APPENDIX 3.2-2
HEALTH RISK ASSESSMENT



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1. Health Risk Assessment

1.1 CONSTRUCTION HEALTH RISK ASSESSMENT

The Encinitas Union School District (District) is the lead agency for the proposed project to rebuild the Paul Ecke Elementary School campus to provide new classroom buildings, campus quad, garden, ornamental landscaping, and parking lot and pedestrian access improvements. The project is preliminarily scheduled to start in June 2026 and be completed in August 2027 (approximately 295 workdays).

The latest version of the San Diego County Air Pollution Control District (SDAPCD) Environmental Review Guidelines (Guidelines) recommends projects to evaluate the impacts of construction activities on existing sensitive receptors in and near the project area (SDAPCD 2024). The nearest receptors to the project site include the residences surrounding the project site to the north, east and south, and workers at the businesses to the west of the project site along North Coast Highway 101. Because the proposed project involves the complete rebuild of the campus, no receptors would be present onsite during construction activities. Therefore, this HRA considers the health impact to offsite receptors (e.g., residents and workers) from construction emissions at the project site, including diesel equipment exhaust (diesel particulate matter or DPM).

It should be noted that these health impacts are based on conservative (i.e., health protective) assumptions. The United States Environmental Protection Agency (USEPA 2005) and the Office of Environmental Health Hazard Assessment (OEHHA 2015) note that conservative assumptions used in a risk assessment are intended to ensure that the estimated risks do not underestimate the actual risks. Therefore, the estimated risks may not necessarily represent actual risks experienced by populations at or near a site. The use of conservative assumptions tends to produce upper-bound estimates of exposure and thus risk.

For residential receptors, the following conservative assumptions were used:

- It was assumed that maximum exposed children and adults stood outside at the site for 24 hours per day, 350 days per year. In reality, California residents typically spend on average, 2 hours per day outdoors at their residences (USEPA 2011). This would result in lower estimated risk values.

- The calculated risk for infants from third trimester to age 2 years is multiplied by a factor of 10 and for children from 2 to 16 years is multiplied by a factor of 3 to account for early life exposure and uncertainty in child versus adult exposure impacts (OEHHA 2015).

For the day care receptors, the following conservative assumptions were used:

- It was assumed that maximum exposed day care receptors stood outside and are subject to DPM for 8 hours per day and approximately 261 construction days per year.

- The calculated risk for children from age 0 to 2 years is multiplied by a factor of 10 and for children from age 2 to 16 years is multiplied by a factor of 3 to account for early life exposure and uncertainty in child versus adult exposure impacts (OEHHA 2015).

For workers, the following conservative assumptions were used:

- It was assumed that maximum exposed worker receptors stood outside and are subject to DPM for 8 hours per day and approximately 261 construction days per year (OEHHA 2015).

1.2 CONSTRUCTION EMISSIONS

Construction emissions were calculated as average daily emissions in pounds per day, using the proposed construction schedule and the latest version of California Emissions Estimation Model, known as CalEEMod Version 2022.1 (CAPCOA 2022). Construction of the proposed project was assumed to take place over approximately 14 months (295 workdays) from June 2026 through August 2027. Construction activities would include demolition, installation and removal of interim portables (offsite only), site preparation, grading, building construction, paving, and architectural coating. The installation and removal of the portable buildings housing Paul Ecke students would occur offsite at the Park Dale Lane and El Camino Creek elementary school campuses approximately 4 and 3.5 miles from the Paul Ecke Central campus, respectively. It is anticipated installation and removal of the portable buildings at each campus would be conducted over a three-day period with two cranes, resulting in minor increases in localized emissions at the respective school sites. Overall, due to the short construction durations, the distances of the two offsite campuses to the Paul Ecke Central campus, and the minimal construction activities, the emissions associated with these activities at the two offsite campuses are not incorporated within this HRA.

The average daily emission rates from construction equipment used during the proposed project were determined by dividing the annual average emissions for each construction year by the number of construction days per year for each calendar year of construction (i.e., 2026 and 2027). The calculated PM_{10} exhaust emissions from CalEEMod are used to respesent DPM emissions. The offsite hauling emission rates were adjusted to evaluate localized emissions from the 0.5 miles of haul route along Vulcan Avenue from the project site to the nearest highway, I-5. The CalEEMod construction emissions output and emission rate calculations are provided in Attachment A.

1.3 AIR DISPERSION MODELING

Air quality modeling was performed using the AERMOD atmospheric dispersion model (Lakes AERMOD View, version 13.0.0) to assess the impact of emitted compounds on sensitive receptors near the project. The model is a steady state Gaussian plume model and is an approved model by SDAPCD for estimating ground level impacts from point and fugitive sources in simple and complex terrain. The on-site construction emissions for the project were modeled as area sources and the off-site haul route emissions were modeled as line volume sources. The proposed project was modeled in AERMOD to identify the annual average DPM concentration at the maximally exposed receptor (MER) of each receptor type (e.g., residential and worker).

The model requires additional input parameters, including local meteorology and terrain. AERMOD-ready meteorological (met) data was obtained from SDAPCD for the nearest representative met station with the latest available years of record (Paloma Site, 2019–2021) to represent local weather conditions and prevailing winds

(SDAPCD 2025b). The prevailing wind direction at the Paloma meteorological data station is from the west, and the wind rose is provided in Attachment B.

The modeling analysis also considered the spatial distribution and elevation of each emitting source in relation to the sensitive receptors. To accommodate the model's Cartesian grid format, direction-dependent calculations were obtained by identifying the Universal Transverse Mercator (UTM) coordinates for each source location. In addition, digital elevation model (DEM) data for the area were obtained and included in the model runs to account for complex terrain. An emission release height of 4.15 m was used as representative of the stack exhaust height for off-road construction equipment and diesel truck traffic, and an initial vertical dispersion parameter of 1.93 m was used, per California Air Resources Board (CARB) guidance (2000).

To determine contaminant impacts during construction hours, the model's Hour-By-Day-of-Week (HRDOW) scalar option was invoked to predict ground-level concentrations for construction emissions generated between the hours of 7:00 AM and 4:00 PM with a 1-hour lunch break, Monday to Friday.

A unit emission rate of 1 gram per second was used for the construction model. The unit emission rates were proportioned over the area sources for on-site construction emissions and line sources for the off-site truck routes. The maximum AERMOD concentrations from the output files were then multiplied by the emission rates calculated in Attachment A to obtain the maximum ground-level DPM concentrations at the MER for each receptor type. The AERMOD model output for the emission sources is presented in Attachment B.

1.4 RISK CHARACTERIZATION

1.4.1 Carcinogenic Chemical Risk

Carcinogenic compounds do not have threshold levels (i.e., dose levels below which there are no risks). Therefore, any exposure will have some associated risk. The SDAPCD has established a maximum incremental cancer risk of 10 in a million (1×10^{-5} or 10×10^{-6}) for California Environmental Quality Act (CEQA) projects, and the OEHHA also sets a typical risk management level as 10 in a million (OEHHA 2015).

Health risks associated with exposure to carcinogenic compounds can be defined in terms of the probability of developing cancer as a result of exposure to a chemical at a given concentration. The cancer risk probability is determined by multiplying the chemical's annual concentration by its cancer potency factor (CPF), a measure of the carcinogenic potential of a chemical when a dose is received through the inhalation pathway. It is an upper-limit estimate of the probability of contracting cancer as a result of continuous exposure to an ambient concentration of one microgram per cubic meter ($\mu g/m^3$) averaged over a lifetime of 70 years.

Guidance from OEHHA recommends a refinement to the standard point estimate approach with the use of age-specific breathing rates and age sensitivity factors (ASFs) to assess risk for susceptible subpopulations such as children. For the inhalation pathway, the procedure requires the incorporation of several discrete variates to effectively quantify dose for each age group. Once determined, contaminant dose is multiplied by the cancer potency factor in units of inverse dose expressed in milligrams per kilogram per day $(mg/kg/day)^{-1}$ to derive the cancer risk estimate. Therefore, to accommodate the unique exposures associated with the sensitive receptors, the following dose algorithm was used.

$$\text{Dose}_{\text{AIR,per age group}} = (\text{C}_{\text{air}} \times \text{EF} \times [\frac{\text{BR}}{\text{BW}}] \times \text{A} \times \text{CF})$$

Where:

Dose_{AIR}	=	dose by inhalation (mg/kg-day), per age group
C_{air}	=	concentration of contaminant in air ($\mu g/m^3$)
EF	=	exposure frequency (number of days/365 days)
BR/BW	=	daily breathing rate normalized to body weight (L/kg-day)
A	=	inhalation absorption factor (default = 1)
CF	=	conversion factor ($1x10^{-6}$, µg to mg, L to m^3)

The inhalation absorption factor (A) is a unitless factor that is only used if the cancer potency factor included a correction for absorption across the lung. The default value of 1 was used for this assessment. An exposure frequency (EF) of 0.96 is used for residential receptors to represent 350 days per year to allow for a two-week period away from home each year, an EF of 0.68 was used for the day care and worker receptors to represent 250 workdays per year to allow for 10 to 11 holidays per year where workers would not be present and would not need day care services for their children (OEHHA 2015). A fraction of time at home (FAH) factor applied to residential receptors. The 95th percentile daily breathing rates (BR/BW), exposure duration (ED), age sensitivity factors (ASFs), and FAH for the various age groups are provided herein:

Resident Age Groups	24-Hour BR/BW (L/kg-day)	ED	ASF	FAH
Third trimester	361	0.25	10	0.85
0-2 age group	1,090	0.88	10	0.85

Worker Age Groups	8-Hour BR/BW (L/kg-day)	ED	ASF	FAH
16+ age group	240	1.13	1	n/a

Day Care Age Groups	8-Hour BR/BW (L/kg-day)	ED	ASF	FAH
0-2 age group	1,200	1.13	10	n/a

To represent the unique characteristics of children and senior residents, the assessment employed the USEPA's guidance to develop viable dose estimates based on reasonable maximum exposure, defined as the "highest exposure that is reasonably expected to occur" for a given receptor population. To calculate the overall cancer risk, the risk for each appropriate age group is calculated per the following equation:

$$\text{Cancer Risk}_{\text{AIR}} = \text{Dose}_{\text{AIR}} \times \text{CPF} \times \text{ASF} \times \text{FAH} \times \frac{\text{ED}}{AT}$$

Where:

Dose_{AIR}	=	dose by inhalation (mg/kg-day), per age group
CPF	=	cancer potency factor, chemical-specific $(mg/kg\text{-}day)^{-1}$

ASF	=	age sensitivity factor, per age group
FAH	=	fraction of time at home, per age group (for residential receptors only)
ED	=	exposure duration (years)
AT	=	averaging time period over which exposure duration is averaged (70 years)

The final step converts the cancer risk in scientific notation to a whole number that expresses the cancer risk in "chances per million" by multiplying the cancer risk by a factor of $1x10^6$ (i.e., 1 million). Incremental cancer risk (expressed in chances per million) was calculated for the MER of each receptor type. The assessment was based on reasonable maximum exposure, defined as the "highest exposure that is reasonably expected to occur" for each receptor type, assuming all source generated emissions concurrently. The calculated results are provided in Attachment A.

1.4.2 Noncarcinogenic Hazards

An evaluation was also conducted of the potential noncancer effects of chronic DPM exposure. Adverse health effects are evaluated by comparing the annual ground-level concentration of DPM from project construction or operation with the appropriate reference exposure limit (REL). Examples of noncancer adverse health effects are asthma, chronic obstructive pulmonary disease, and local effects from chemical exposure to specific organs such as the eyes, kidneys, and reproductive system.

The hazard index approach was used to quantify noncarcinogenic impacts. The hazard index assumes that chronic subthreshold exposures adversely affect a specific organ or organ system (toxicological endpoint). For DPM, the target organ determined by OEHHA is the respiratory system. To calculate the hazard index, the DPM concentration is divided by the DPM's chronic REL. A hazard index of 1 or lower means air toxics are unlikely to cause adverse noncancer health effects, such as asthma, over a lifetime of exposure. The chronic hazard analysis for DPM is provided in Attachment A.

1.5 CONSTRUCTION HRA RESULTS

1.5.1 Maximum Exposed Receptor Locations

The following section summarizes the results and conclusion for this HRA report. The MER of each receptor type were identified as the following:

- Residential Receptor: Single-family residence adjacent to the southeast boundary of the project site, located at 88766.08 E and 3666836.39 N.
- Day Care Receptor: Bambini Montessori Spanish Academy day care receptors approximately 1,000 feet northwest of the project site, located at 471937.31 E and 3657985.92 N.
- Worker Receptor: Businesses at 422 N Coast Hwy 101, Encinitas, CA 92024 located west of the project site, located at 472116.83 E and 3657642.28 N.

1.5.2 Construction Health Risks

The calculated health risk values are based on the modeled receptor concentration over the construction exposure period for the MER of each receptor type, averaged over a 70-year lifetime. Unmitigated results of

the health risk assessment shown in Table 1 indicate that the maximum incremental cancer risk during the construction phase of the project at the residential MER would exceed the County's threshold of 10 in one million with a cancer risk of approximately 17 in one million. Cancer risk for the day care and worker receptors would not exceed the 10 in one million significance threshold. For non-carcinogenic effects, the chronic hazard index identified for each toxicological endpoint equaled less than one for each identified receptor and would not exceed County's chronic hazard threshold of 1.0.

Table 1 Unmitigated Construction Health Risk Summary

Receptor	Cancer Risk (per million)	Chronic Hazards
Residential MER	17.41	<0.1
Day Care MER	0.18	<0.1
Middle School MER	0.05	<0.1
County of San Diego Threshold	10	1.0
Exceeds Threshold?	**Yes**	**No**

Note: MER = Maximally Exposed Receptor.

Since the incremental cancer risk for the residential MER would exceed the County's threshold during project construction, this impact would be potentially significant. Therefore, Mitigation Measure AIR-1 would be incorporated to reduce impacts to less than significant.

AIR-1: The District shall require the incorporation of the following to reduce air pollutant emissions during construction activities:

- Prior to the request for bids for construction contractors, the Executive Director – Facilities Planning and Development or designee shall specify in the construction bid that the construction contractor shall use equipment that meets the United States Environmental Protection Agency (EPA)-Certified Tier 4 Interim or stricter emissions standards for project-related off-road diesel-powered construction equipment during all ground-disturbing including but not limited to site preparation, grading, and asphalt paving.
- Prior to construction, the project engineer shall ensure that all construction plans clearly show the requirement for USEPA Tier 4 Interim or higher emissions standards for construction equipment over 50 horsepower.
- During project construction, the construction contractor shall ensure that all emissions control devices used by the contractor achieve emissions reductions that are no less than what could be achieved by a Level 3 diesel emissions control strategy for a similarly sized engine, as defined by CARB regulations, unless it can be demonstrated to the District that such equipment is not commercially available. For purposes of this measure, "commercially available" shall mean the availability of Tier 4 Interim and Tier 4 Final engines similar to the availability for other large-scale construction projects in the city occurring at the same time and taking into consideration factors such as (i) potential

significant delays to critical-path timing of construction and (ii) geographic proximity to the project site of Tier 4 Interim and Tier 4 Final equipment. Where such equipment is not commercially available, as demonstrated by the construction contractor, Tier 3 equipment retrofitted with a California Air Resources Board's Level 3 Verified Diesel Emissions Control Strategy (e.g., diesel particulate filter) shall be used.

- During construction, the construction contractor shall maintain a list of all operating equipment in use on the project site for verification by the Executive Director – Facilities Planning and Development or designee. The construction equipment list shall state the makes, models, Engine Family Number, Equipment Identification Numbers, and numbers of construction equipment onsite.

These identified measures shall be incorporated into all appropriate construction documents (e.g., construction management plans) submitted to Division of the State Architect (DSA) and verified by the District.

As shown in the following Table 2, incorporation of Mitigation Measure AIR-1 would reduce the proposed project's localized construction emissions at the residential MER to 4 in one million. As such, incorporation of Mitigation Measure AIR-1 would reduce impacts to below the County's significance threshold of 10 in one million and impacts would be reduced to less than significant.

Table 2 Mitigated Construction Health Risk Summary

Receptor	Cancer Risk (per million)	Chronic Hazards
Residential MER	4.41	<0.1
County of San Diego Threshold	10	1.0
Exceeds Threshold?	**No**	**No**

Note: Includes Mitigation Measure AIR-1, which requires all off-road construction equipment over 50 horsepower to be fitted with engines that meet the USEPA Tier 4 Interim emissions standards. MER = Maximally Exposed Receptor.

For non-carcinogenic effects, the chronic hazard indices identified for each toxicological endpoint totaled less than one for each MER for both the unmitigated and mitigated scenarios. Thus, chronic non-carcinogenic hazards are below the significance threshold. Therefore, the proposed project would not expose nearby receptors to substantial concentrations of air pollutant emissions during construction, and this impact would be less than significant after the incorporation of Mitigation Measure AIR-1.

2. References

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Attachment A. Emission and Risk Calculations

Construction Risk Assessment Emissions Workshee

Total Construction Workdays:

2026	6/15/2026	########	144	workdays
2027	1/1/2027	8/1/2027	151	workdays
		total	295	workdays

Onsite Emissions

Tons/Year

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.10555	0.96713	1.12006	0.00195	0.03896	0.22901	0.26796	0.03584	0.09244	0.12828
2027	0.29947	0.79214	1.09499	0.00194	0.02878	0.00000	0.02878	0.02647	0.00000	0.02647

Pounds/Day

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	1.46602	13.43232	15.55640	0.02705	0.54110	3.18063	3.72173	0.49780	1.28389	1.78169
2027	3.96651	10.49188	14.50322	0.02565	0.38113	0.00000	0.38113	0.35064	0.00000	0.35064

Offsite Emissions

Tons/Year

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.00896	0.04085	0.11293	0.00018	0.00035	0.02898	0.02933	0.00035	0.00707	0.00742
2027	0.01077	0.04215	0.12126	0.00018	0.00036	0.03094	0.03130	0.00036	0.00753	0.00789

Pounds/Day

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.12443	0.56738	1.56852	0.00245	0.00489	0.40245	0.40734	0.00489	0.09814	0.10303
2027	0.14263	0.55827	1.60609	0.00238	0.00475	0.40982	0.41457	0.00475	0.09976	0.10451

Maximum Emissions per phase (tons/year)

3.1 Demolition (2026) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.02286743	0.206515	0.190056	0.00032527	0.008430873		0.008430873	0.007756403		0.007756403
Demolition						0.032934459	0.032934459		0.004987218	0.004987218
Onsite truck	6.7594E-06	0.000183	0.000117	4.03E-07	5.49E-07	0.005161914	0.005162463	3.66E-07	0.000515606	0.000515972
Total	**0.02287**	**0.20670**	**0.19017**	**0.00033**	**0.00843**	**0.03810**	**0.04653**	**0.00776**	**0.00550**	**0.01326**
Offsite										
Worker	0.00052891	0.000465	0.005776	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	6.5715E-05	0.002613	0.001194	1.3457E-05	2.6914E-05	0.000505809	0.000532723	2.6914E-05	0.000139909	0.000166823
Hauling	0.000915	0.056266	0.021018	0.00027848	0.000795648	0.011029537	0.011825186	0.000530432	0.0030226	0.003553033
Total	**0.00151**	**0.05934**	**0.02799**	**0.00029**	**0.00082**	**0.01279**	**0.01361**	**0.00056**	**0.00346**	**0.00401**
TOTAL	***0.02438***	***0.26604***	***0.21816***	***0.00062***	***0.00925***	***0.05088***	***0.06014***	***0.00831***	***0.00896***	***0.01727***

3.3 Site Preparation (2026) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.01571934	0.145818	0.144041	0.00024452	0.006212565		0.006212565	0.005715559		0.005715559
Dust From Material Movement						0.098285044	0.098285044		0.05051223	0.05051223
Onsite truck	3.8338E-06	0.000132	7.1E-05	4.29E-07	9.56E-07	0.008986706	0.008987661	6.37E-07	0.000897652	0.000898289
Total	**0.01572**	**0.14595**	**0.14411**	**0.00024**	**0.00621**	**0.10727**	**0.11349**	**0.00572**	**0.05141**	**0.05713**
Offsite										
Worker	0.00030853	0.000271	0.003369	0	0	0.000729364	0.000729364	0	0.000170796	0.000170796
Vendor	7.8037E-05	0.003103	0.001417	1.598E-05	3.19604E-05	0.000600648	0.000632608	3.19604E-05	0.000166142	0.000198103
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00039**	**0.00337**	**0.00479**	**0.00002**	**0.00003**	**0.00133**	**0.00136**	**0.00003**	**0.00034**	**0.00037**
TOTAL	***0.01611***	***0.14932***	***0.14890***	***0.00026***	***0.00625***	***0.10860***	***0.11485***	***0.00575***	***0.05175***	***0.05749***

3.5 Grading (2026) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.01645861	0.149701	0.174372	0.00027323	0.006462163		0.006462163	0.00594519		0.00594519
Dust From Material Movement						0.070825864	0.070825864		0.034247366	0.034247366
Onsite truck	7.3017E-06	0.000231	0.000132	6.75E-07	1.36246E-06	0.012811498	0.01281286	9.08E-07	0.001279698	0.001280606
Total	**0.01647**	**0.14993**	**0.17450**	**0.00027**	**0.00646**	**0.08364**	**0.09010**	**0.00595**	**0.03553**	**0.04147**
Offsite										
Worker	0.00052891	0.000465	0.005776	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	0.00013965	0.005554	0.002536	2.8596E-05	5.71923E-05	0.001074843	0.001132036	5.71923E-05	0.000297307	0.000354499
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00067**	**0.00602**	**0.00831**	**0.00003**	**0.00006**	**0.00233**	**0.00238**	**0.00006**	**0.00059**	**0.00065**
TOTAL	***0.01713***	***0.15595***	***0.18282***	***0.00030***	***0.00652***	***0.08596***	***0.09248***	***0.00600***	***0.03612***	***0.04212***

3.7 Building Construction (2026) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.05049043	0.464546	0.611272	0.001103	0.017850832		0.017850832	0.016422766		0.016422766
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.05049**	**0.46455**	**0.61127**	**0.00110**	**0.01785**	**0.00000**	**0.01785**	**0.01642**	**0.00000**	**0.01642**
Offsite										
Worker	0.00586128	0.005157	0.064009	0	0	0.013856003	0.013856003	0	0.00324467	0.00324467
Vendor	0.00053285	0.021191	0.009678	0.00010912	0.000218233	0.004101355	0.004319588	0.000218233	0.001134455	0.001352688
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00639**	**0.02635**	**0.07369**	**0.00011**	**0.00022**	**0.01796**	**0.01818**	**0.00022**	**0.00438**	**0.00460**
TOTAL	***0.05688***	***0.49089***	***0.68496***	***0.00121***	***0.01807***	***0.01796***	***0.03603***	***0.01664***	***0.00438***	***0.02102***

3.9 Building Construction (2027) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.07834424	0.714382	0.984208	0.00177978	0.02560369		0.02560369	0.023555394		0.023555394
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.07834**	**0.71438**	**0.98421**	**0.00178**	**0.02560**	**0.00000**	**0.02560**	**0.02356**	**0.00000**	**0.02356**
Offsite										
Worker	0.00916231	0.008204	0.097739	0	0	0.02235855	0.02235855	0	0.005235717	0.005235717
Vendor	0.00083676	0.032648	0.015195	0.00017607	0.000352148	0.006618095	0.006970243	0.000352148	0.001830598	0.002182746
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.01000**	**0.04085**	**0.11293**	**0.00018**	**0.00035**	**0.02898**	**0.02933**	**0.00035**	**0.00707**	**0.00742**
TOTAL	***0.08834***	***0.75523***	***1.09714***	***0.00196***	***0.02596***	***0.02898***	***0.05493***	***0.02391***	***0.00707***	***0.03097***

3.11 Paving (2027) - Unmitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00737439	0.069444	0.099531	0.00013953	0.002981258		0.002981258	0.002742757		0.002742757
Paving	0.00131746									
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.00869**	**0.06944**	**0.09953**	**0.00014**	**0.00298**	**0.00000**	**0.00298**	**0.00274**	**0.00000**	**0.00274**
Offsite										
Worker	0.00051238	0.000459	0.005466	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	1.5988E-05	0.000624	0.00029	3.3643E-06	6.72851E-06	0.000126452	0.000133181	6.72851E-06	3.49773E-05	4.17058E-05
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00053**	**0.00108**	**0.00576**	**0.00000**	**0.00001**	**0.00138**	**0.00138**	**0.00001**	**0.00033**	**0.00033**
TOTAL	***0.00922***	***0.07053***	***0.10529***	***0.00014***	***0.00299***	***0.00138***	***0.00436***	***0.00275***	***0.00033***	***0.00308***

Construction Risk Assessment Emissions Worksheet: Mitigated (Tier 4 Interim Equipment for Equipment > 50 HF

Total Construction Workdays:

2026	6/15/2026	########	144	workdays
2027	1/1/2027	8/1/2027	151	workdays
		total	295	workdays

Onsite Emissions

Tons/Year

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.04160	0.71302	1.20895	0.00195	0.00787	0.12585	0.13372	0.00751	0.04074	0.04825
2027	0.25925	0.77021	1.25491	0.00194	0.00871	0.00000	0.00871	0.00827	0.00000	0.00827

Pounds/Day

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.57771	9.90303	16.79101	0.02705	0.10927	1.74789	1.85715	0.10430	0.56578	0.67009
2027	3.43380	10.20145	16.62136	0.02565	0.11538	0.00000	0.11538	0.10958	0.00000	0.10958

Offsite Emissions

Tons/Year

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.00896	0.09509	0.11477	0.00045	0.00113	0.03440	0.03553	0.00086	0.00876	0.00963
2027	0.01077	0.04215	0.12126	0.00018	0.00036	0.03094	0.03130	0.00036	0.00753	0.00789

Pounds/Day

Year	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
2026	0.12443	1.32065	1.59407	0.00619	0.01569	0.47775	0.49345	0.01201	0.12169	0.13370
2027	0.14263	0.55827	1.60609	0.00238	0.00475	0.40982	0.41457	0.00475	0.09976	0.10451

Maximum Emissions per phase (tons/year)

3.1 Demolition (2026) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00770568	0.106441	0.183519	0.00032527	0.001593001		0.001593001	0.001506987		0.001506987
Demolition						0.032934459	0.032934459		0.004987218	0.004987218
Onsite truck	6.7594E-06	0.000183	0.000117	4.03E-07	5.49E-07	0.005161914	0.005162463	3.66E-07	0.000515606	0.000515972
Total	**0.00771**	**0.10662**	**0.18364**	**0.00033**	**0.00159**	**0.03810**	**0.03969**	**0.00151**	**0.00550**	**0.00701**
Offsite										
Worker	0.00052891	0.000465	0.005776	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	6.5715E-05	0.002613	0.001194	1.3457E-05	2.6914E-05	0.000505809	0.000532723	2.6914E-05	0.000139909	0.000166823
Hauling	0.000915	0.056266	0.021018	0.00027848	0.000795648	0.011029537	0.011825186	0.000530432	0.0030226	0.003553033
Total	**0.00151**	**0.05934**	**0.02799**	**0.00029**	**0.00082**	**0.01279**	**0.01361**	**0.00056**	**0.00346**	**0.00401**
TOTAL	***0.00922***	***0.16597***	***0.21162***	***0.00062***	***0.00242***	***0.05088***	***0.05330***	***0.00206***	***0.00896***	***0.01102***

3.3 Site Preparation (2026) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00320725	0.07367	0.141539	0.00024452	0.000497998		0.000497998	0.000497998		0.000497998
Dust From Material Movement						0.038331167	0.038331167		0.01969977	0.01969977
Onsite truck	3.8338E-06	0.000132	7.1E-05	4.29E-07	9.56E-07	0.008986706	0.008987661	6.37E-07	0.000897652	0.000898289
Total	**0.00321**	**0.07380**	**0.14161**	**0.00024**	**0.00050**	**0.04732**	**0.04782**	**0.00050**	**0.02060**	**0.02110**
Offsite										
Worker	0.00030853	0.000271	0.003369	0	0	0.000729364	0.000729364	0	0.000170796	0.000170796
Vendor	7.8037E-05	0.003103	0.001417	1.598E-05	3.19604E-05	0.000600648	0.000632608	3.19604E-05	0.000166142	0.000198103
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00039**	**0.00337**	**0.00479**	**0.00002**	**0.00003**	**0.00133**	**0.00136**	**0.00003**	**0.00034**	**0.00037**
TOTAL	***0.00360***	***0.07718***	***0.14640***	***0.00026***	***0.00053***	***0.04865***	***0.04918***	***0.00053***	***0.02093***	***0.02146***

3.5 Grading (2026) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00467383	0.099985	0.177944	0.00027323	0.000768267		0.000768267	0.000749236		0.000749236
Dust From Material Movement						0.027622087	0.027622087		0.013356473	0.013356473
Onsite truck	7.3017E-06	0.000231	0.000132	6.75E-07	1.36246E-06	0.012811498	0.01281286	9.08E-07	0.001279698	0.001280606
Total	**0.00468**	**0.10022**	**0.17808**	**0.00027**	**0.00077**	**0.04043**	**0.04120**	**0.00075**	**0.01464**	**0.01539**
Offsite										
Worker	0.00052891	0.000465	0.005776	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	0.00013965	0.005554	0.002536	2.8596E-05	5.71923E-05	0.001074843	0.001132036	5.71923E-05	0.000297307	0.000354499
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00067**	**0.00602**	**0.00831**	**0.00003**	**0.00006**	**0.00233**	**0.00238**	**0.00006**	**0.00059**	**0.00065**
TOTAL	***0.00535***	***0.10624***	***0.18639***	***0.00030***	***0.00083***	***0.04276***	***0.04359***	***0.00081***	***0.01523***	***0.01603***

3.7 Building Construction (2026) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.02599059	0.432375	0.705631	0.001103	0.00500517		0.00500517	0.004753695		0.004753695
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.02599**	**0.43237**	**0.70563**	**0.00110**	**0.00501**	**0.00000**	**0.00501**	**0.00475**	**0.00000**	**0.00475**
Offsite										
Worker	0.00586128	0.005157	0.064009	0	0	0.013856003	0.013856003	0	0.00324467	0.00324467
Vendor	0.00053285	0.021191	0.009678	0.00010912	0.000218233	0.004101355	0.004319588	0.000218233	0.001134455	0.001352688
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00639**	**0.02635**	**0.07369**	**0.00011**	**0.00022**	**0.01796**	**0.01818**	**0.00022**	**0.00438**	**0.00460**
TOTAL	***0.03238***	***0.45872***	***0.77932***	***0.00121***	***0.00522***	***0.01796***	***0.02318***	***0.00497***	***0.00438***	***0.00935***

3.9 Building Construction (2027) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.04108406	0.69454	1.137631	0.00177978	0.007583102		0.007583102	0.007216786		0.007216786
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.04108**	**0.69454**	**1.13763**	**0.00178**	**0.00758**	**0.00000**	**0.00758**	**0.00722**	**0.00000**	**0.00722**
Offsite										
Worker	0.00916231	0.008204	0.097739	0	0	0.02235855	0.02235855	0	0.005235717	0.005235717
Vendor	0.00083676	0.032648	0.015195	0.00017607	0.000352148	0.006618095	0.006970243	0.000352148	0.001830598	0.002182746
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.01000**	**0.04085**	**0.11293**	**0.00018**	**0.00035**	**0.02898**	**0.02933**	**0.00035**	**0.00707**	**0.00742**
TOTAL	***0.05108***	***0.73539***	***1.25056***	***0.00196***	***0.00794***	***0.02898***	***0.03691***	***0.00757***	***0.00707***	***0.01464***

3.11 Paving (2027) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00441513	0.067358	0.106028	0.00013953	0.00093765		0.00093765	0.000881279		0.000881279
Paving	0.00131746									
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.00573**	**0.06736**	**0.10603**	**0.00014**	**0.00094**	**0.00000**	**0.00094**	**0.00088**	**0.00000**	**0.00088**
Offsite										
Worker	0.00051238	0.000459	0.005466	0	0	0.001250339	0.001250339	0	0.000292793	0.000292793
Vendor	1.5988E-05	0.000624	0.00029	3.3643E-06	6.72851E-06	0.000126452	0.000133181	6.72851E-06	3.49773E-05	4.17058E-05
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00053**	**0.00108**	**0.00576**	**0.00000**	**0.00001**	**0.00138**	**0.00138**	**0.00001**	**0.00033**	**0.00033**
TOTAL	***0.00626***	***0.06844***	***0.11178***	***0.00014***	***0.00094***	***0.00138***	***0.00232***	***0.00089***	***0.00033***	***0.00122***

3.13 Architectural Coating (2027) - Mitigated

	ROG	NOx	CO	SO2	Exhaust PM10	Fugitive PM10	PM10 Total	Exhaust PM2.5	Fugitive PM2.5	PM2.5 Total
Onsite										
Off-Road Equipment	0.00113348	0.008312	0.011254	1.726E-05	0.000190487		0.000190487	0.000175248		0.000175248
Architectural Coatings	0.21130174									
Onsite truck	0	0	0	0	0	0	0	0	0	0
Total	**0.21244**	**0.00831**	**0.01125**	**0.00002**	**0.00019**	**0.00000**	**0.00019**	**0.00018**	**0.00000**	**0.00018**
Offsite										
Worker	0.00024089	0.000216	0.00257	0	0	0.00058783	0.00058783	0	0.000137653	0.000137653
Vendor	0	0	0	0	0	0	0	0	0	0
Hauling	0	0	0	0	0	0	0	0	0	0
Total	**0.00024**	**0.00022**	**0.00257**	**0.00000**	**0.00000**	**0.00059**	**0.00059**	**0.00000**	**0.00014**	**0.00014**
TOTAL	***0.21268***	***0.00853***	***0.01382***	***0.00002***	***0.00019***	***0.00059***	***0.00078***	***0.00018***	***0.00014***	***0.00031***

Receptor Risk: Single Family Residence **Unmitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
Single Family Residence	Residential	3rd Trimester	24-Hour	Yes	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 472310.51 E, 3657612.67 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	5.41E-01	4.89E-03	1.81E+01	5.15E+00	1.55E-01	9.91E-06	1.55E-01
2027	3.81E-01	4.75E-03	1.81E+01	5.15E+00	1.09E-01	9.63E-06	1.09E-01
	Off-site Haul Distance:	0.50	miles		Maximum Annual Average Concentration:		1.55E-01
	Default Haul Distance:	20	miles		**Hazard Index:**		**0.031**

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.25	0.30	0.00	0.00	0.00	0.00	0.55
2027	0.00	0.58	0.00	0.00	0.00	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026	361	1090					1090
2027		1090					1090

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026	2.10E-06	6.51E-06					8.62
2027		8.80E-06					8.80
						TOTAL RISK:	**17.41**

Receptor Risk: Single Family Residence **Mitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
Single Family Residence	Residential	3rd Trimester	24-Hour	Yes	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 488766.08 E, 3666836.39 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	1.09E-01	1.57E-02	1.81E+01	5.15E+00	3.12E-02	3.88E-05	3.13E-02
2027	1.15E-01	4.75E-03	1.81E+01	5.15E+00	3.30E-02	1.18E-05	3.30E-02
	Off-site Haul Distance:	0.61	miles		Maximum Annual Average Concentration:		3.30E-02
	Default Haul Distance:	20	miles			**Hazard Index:**	**0.007**

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.25	0.30	0.00	0.00	0.00	0.00	0.55
2027	0.00	0.58	0.00	0.00	0.00	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026	361	1090					1090
2027		1090					1090

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026	4.25E-07	1.32E-06					1.74
2027		2.66E-06					2.66
						TOTAL RISK:	**4.41**

Receptor Risk: Daycare Receptor **Unmitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
Bambini Montessori Spanish Academy	Daycare	0.25	8-Hour	No	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 471937.31 E, 3657985.92 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	5.41E-01	4.89E-03	1.67E-01	1.41E+00	1.42E-03	2.71E-06	1.42E-03
2027	3.81E-01	4.75E-03	1.67E-01	1.41E+00	1.00E-03	2.64E-06	1.00E-03
	Off-site Haul Distance:	0.50	miles		Maximum Annual Average Concentration:		1.42E-03
	Default Haul Distance:	20	miles		**Hazard Index:**		**0.000**

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.00	0.55	0.00	0.00	0.00	0.00	0.55
2027	0.00	0.58	0.00	0.00	0.00	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026		1200					1200
2027		1200					1200

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026		1.01E-07					0.10
2027		7.50E-08					0.08
						TOTAL RISK:	**0.18**

Receptor Risk: Daycare Receptor **Unmitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
Bambini Montessori Spanish Academy	Daycare	0.25	8-Hour	No	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 471937.31 E, 3657985.92 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	1.09E-01	1.57E-02	1.67E-01	1.41E+00	2.87E-04	8.71E-06	2.96E-04
2027	1.15E-01	4.75E-03	1.67E-01	1.41E+00	3.03E-04	2.64E-06	3.06E-04
	Off-site Haul Distance:	0.50	miles		Maximum Annual Average Concentration:		3.06E-04
	Default Haul Distance:	20	miles		**Hazard Index:**		**0.000**

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.00	0.55	0.00	0.00	0.00	0.00	0.55
2027	0.00	0.58	0.00	0.00	0.00	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026		1200					1200
2027		1200					1200

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026		2.11E-08					0.02
2027		2.28E-08					0.02
						TOTAL RISK:	**0.04**

Receptor Risk: 422 N Coast Hwy 101, Encinitas, CA 92024 **Unmitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
422 N Coast Hwy 101, Encinitas, CA 92024	Worker	16+	8-Hour	No	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 472116.83 E, 3657642.28 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	5.41E-01	4.89E-03	2.48E+00	2.10E+00	2.12E-02	4.04E-06	2.12E-02
2027	3.81E-01	4.75E-03	2.48E+00	2.10E+00	1.49E-02	3.93E-06	1.49E-02
	Off-site Haul Distance:	0.50	miles		Maximum Annual Average Concentration:		2.12E-02
	Default Haul Distance:	20	miles		**Hazard Index:**		**0.004**

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.00	0.00	0.00	0.00	0.55	0.00	0.55
2027	0.00	0.00	0.00	0.00	0.58	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026					240		240
2027					240		240

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026					3.02E-08		0.03
2027					2.23E-08		0.02
						TOTAL RISK:	**0.05**

Receptor Risk: 422 N Coast Hwy 101, Encinitas, CA 92024 **Unmitigated Results**

Receptor Information

HRA Receptor		Receptor Risk Information					
Name	Type	Start Age	Daily Breathing Rate	Fraction of Time at Home	Averaging Time	Inhalation Absorption Factor	Pollutant
422 N Coast Hwy 101, Encinitas, CA 92024	Worker	16+	8-Hour	No	70 Years	1	Diesel Particulate Matter

DPM Maximum Exposed Receptor (MER) UTM coordinates: 472116.83 E, 3657642.28 N.

Schedule and Duration

Activity Schedule Information							
Year	Start Date	End Date	Workday Duration	Seconds/Day	Annual Workdays	Actual Workdays	Annual Duration
2026	6/15/2026	12/31/2026	8 Hours/Day	28,800	261	144	0.55
2027	1/1/2027	8/1/2027	8 Hours/Day	28,800	261	151	0.58

Assumptions: Exposure Duration (ED) is derived by dividing project workdays by total annual workdays (261), assuming 5 workdays a week.

DPM Emission Rates and Concentrations

Year	Emission Rates		AERMOD Pollutant		Calculated Pollutant Concentration		
	On-site Emission Rate (lbs/day)	Off-site Emission Rate (lbs/day)	On-site Concentration	Off-site Concentration	On-site Concentration	Off-site Concentration	Total Concentration (ug/m3)
2026	1.09E-01	1.57E-02	2.48E+00	2.10E+00	4.28E-03	1.30E-05	4.29E-03
2027	1.15E-01	4.75E-03	2.48E+00	2.10E+00	4.52E-03	3.93E-06	4.52E-03
	Off-site Haul Distance:	0.50	miles		Maximum Annual Average Concentration:		4.52E-03
	Default Haul Distance:	20	miles		Hazard Index:		0.001

Assumptions: DPM Emissions utilize PM10 Exhaust.

Exposure Durations

Year	Age-Dependent Exposure Duration						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Total Duration
2026	0.00	0.00	0.00	0.00	0.55	0.00	0.55
2027	0.00	0.00	0.00	0.00	0.58	0.00	0.58

Daily Breathing Rates

Year	Daily Breathing Rates by Age						
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Max
2026					240		240
2027					240		240

Receptor Risk Results

Year	Risk Per Individual By Age						Calculated Risk
	Age Bin: 3rd Trimester>0 Years	Age Bin: 0>2 Years	Age Bin: 2>9 Years	Age Bin: 9>16 Years	Age Bin: 16>30 Years	Age Bin: 30>70+ Years	Risk/Million
2026					6.11E-09		0.01
2027					6.75E-09		0.01
						TOTAL RISK:	0.01

Paul Ecke Elementary School Rebuild Project Custom Report

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1.1. Basic Project Information

Data Field	Value
Project Name	Paul Ecke Elementary School Rebuild Project
Construction Start Date	6/15/2026
Operational Year	2027
Lead Agency	—
Land Use Scale	Plan/community
Analysis Level for Defaults	County
Windspeed (m/s)	2.2
Precipitation (days)	22
Location	185 Union St, Encinitas, CA 92024, USA
County	San Diego
City	Encinitas
Air District	San Diego County APCD
Air Basin	San Diego
TAZ	6221
EDFZ	12
Electric Utility	San Diego Gas & Electric
Gas Utility	San Diego Gas & Electric
App Version	2022.1.1.33

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Elementary School	84	1000sqft	4.5	83,953	115,979	115,979	—	—

Other Non-Asphalt Surfaces	76	1000sqft	1.7	0.00	0.00	—	—	—
Other Asphalt Surfaces	32	1000sqft	0.74	0.00	0.00	—	—	—
Parking Lot	12	1000sqft	0.27	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	25	24	36	34	0.09	1.2	22	23	1.1	10	12	—	11,793	11,793	0.51	1.0	14	12,123
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.4	1.2	10	15	0.03	0.38	0.39	0.77	0.35	0.09	0.45	—	3,045	3,045	0.13	0.08	0.05	3,072
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.8	1.7	5.9	6.8	0.01	0.22	1.4	1.7	0.20	0.56	0.76	—	1,612	1,612	0.07	0.07	0.53	1,635
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.33	0.31	1.1	1.2	< 0.005	0.04	0.26	0.30	0.04	0.10	0.14	—	267	267	0.01	0.01	0.09	271

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	4.2	3.3	36	30	0.09	1.2	22	23	1.1	10	12	—	11,793	11,793	0.51	1.0	14	12,123
2027	25	24	27	34	0.07	0.95	1.1	2.0	0.88	0.28	1.2	—	8,701	8,701	0.35	0.37	6.6	8,825
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.4	1.2	10	15	0.03	0.38	0.39	0.77	0.35	0.09	0.45	—	3,045	3,045	0.13	0.08	0.05	3,072
2027	1.4	1.2	9.9	14	0.03	0.34	0.39	0.73	0.31	0.09	0.41	—	3,032	3,032	0.13	0.08	0.05	3,059
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.77	0.63	5.9	6.8	0.01	0.22	1.4	1.7	0.20	0.56	0.76	—	1,612	1,612	0.07	0.07	0.53	1,635
2027	1.8	1.7	4.6	6.7	0.01	0.16	0.17	0.34	0.15	0.04	0.19	—	1,399	1,399	0.06	0.04	0.35	1,412
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.14	0.12	1.1	1.2	< 0.005	0.04	0.26	0.30	0.04	0.10	0.14	—	267	267	0.01	0.01	0.09	271
2027	0.33	0.31	0.85	1.2	< 0.005	0.03	0.03	0.06	0.03	0.01	0.03	—	232	232	0.01	0.01	0.06	234

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.3	5.0	2.1	25	0.05	0.04	4.5	4.6	0.03	1.1	1.2	0.00	4,677	4,677	0.28	0.16	14	4,744
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.6	4.4	2.2	20	0.04	0.03	4.5	4.6	0.03	1.1	1.2	0.00	4,420	4,420	0.29	0.17	0.68	4,478

Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.2	4.0	1.6	16	0.03	0.02	3.2	3.2	0.02	0.81	0.83	0.00	3,211	3,211	0.22	0.12	4.6	3,257
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.76	0.72	0.29	2.9	0.01	< 0.005	0.58	0.59	< 0.005	0.15	0.15	0.00	532	532	0.04	0.02	0.76	539

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.7	2.5	2.1	21	0.05	0.03	4.5	4.6	0.03	1.1	1.2	—	4,590	4,590	0.22	0.15	14	4,654
Area	2.6	2.5	0.03	3.7	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	15	15	< 0.005	< 0.005	—	15
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	71	71	0.05	0.01	—	74
Water	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Total	5.3	5.0	2.1	25	0.05	0.04	4.5	4.6	0.03	1.1	1.2	0.00	4,677	4,677	0.28	0.16	14	4,744
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.7	2.5	2.2	20	0.04	0.03	4.5	4.6	0.03	1.1	1.2	—	4,349	4,349	0.24	0.16	0.36	4,403
Area	1.9	1.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	71	71	0.05	0.01	—	74
Water	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Total	4.6	4.4	2.2	20	0.04	0.03	4.5	4.6	0.03	1.1	1.2	0.00	4,420	4,420	0.29	0.17	0.68	4,478

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.9	1.7	1.6	14	0.03	0.02	3.2	3.2	0.02	0.81	0.83	—	3,132	3,132	0.17	0.11	4.3	3,175
Area	2.2	2.2	0.02	1.8	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.4	7.4	< 0.005	< 0.005	—	7.4
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	71	71	0.05	0.01	—	74
Water	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Total	4.2	4.0	1.6	16	0.03	0.02	3.2	3.2	0.02	0.81	0.83	0.00	3,211	3,211	0.22	0.12	4.6	3,257
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.35	0.32	0.29	2.6	0.01	< 0.005	0.58	0.59	< 0.005	0.15	0.15	—	519	519	0.03	0.02	0.70	526
Area	0.41	0.40	< 0.005	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.2	1.2	< 0.005	< 0.005	—	1.2
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	12	12	0.01	< 0.005	—	12
Water	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Total	0.76	0.72	0.29	2.9	0.01	< 0.005	0.58	0.59	< 0.005	0.15	0.15	0.00	532	532	0.04	0.02	0.76	539

3. Construction Emissions Details

3.1. Demolition (2026) - Unmitigated

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

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

Off-Road Equipment	2.7	2.3	21	19	0.03	0.84	—	0.84	0.78	—	0.78	—	3,427	3,427	0.14	0.03	—	3,438
Demolition	—	—	—	—	—	—	3.3	3.3	—	0.50	0.50	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.55	0.55	< 0.005	0.05	0.05	—	4.5	4.5	< 0.005	< 0.005	0.01	4.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.13	1.1	1.0	< 0.005	0.05	—	0.05	0.04	—	0.04	—	188	188	0.01	< 0.005	—	188
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.25	0.25	< 0.005	< 0.005	< 0.005	0.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.21	0.19	< 0.005	0.01	—	0.01	0.01	—	0.01	—	31	31	< 0.005	< 0.005	—	31
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.65	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	139	139	0.01	< 0.005	0.49	142
Vendor	0.02	0.01	0.25	0.12	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	197	197	0.01	0.03	0.48	206

Hauling	0.31	0.09	5.4	2.1	0.03	0.08	1.1	1.2	0.05	0.31	0.36	—	4,231	4,231	0.21	0.68	8.8	4,448
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.3	7.3	< 0.005	< 0.005	0.01	7.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	11	11	< 0.005	< 0.005	0.01	11
Hauling	0.02	0.01	0.31	0.12	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	232	232	0.01	0.04	0.21	243
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.8	1.8	< 0.005	< 0.005	< 0.005	1.9
Hauling	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	38	38	< 0.005	0.01	0.03	40

3.3. Site Preparation (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.7	3.1	29	29	0.05	1.2	—	1.2	1.1	—	1.1	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	20	20	—	10	10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	1.9	1.9	< 0.005	0.19	0.19	—	12	12	< 0.005	< 0.005	0.02	12

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.09	0.80	0.79	< 0.005	0.03	—	0.03	0.03	—	0.03	—	145	145	0.01	< 0.005	—	146
Dust From Material Movement	—	—	—	—	—	—	0.54	0.54	—	0.28	0.28	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24	24	< 0.005	< 0.005	—	24
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.06
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.76	0.00	0.00	0.15	0.15	0.00	0.03	0.03	—	163	163	0.01	0.01	0.57	165
Vendor	0.04	0.02	0.60	0.28	< 0.005	0.01	0.12	0.13	0.01	0.03	0.04	—	467	467	0.02	0.07	1.1	488
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.2	4.2	< 0.005	< 0.005	0.01	4.3
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	13	13	< 0.005	< 0.005	0.01	13
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.71
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.1	2.1	< 0.005	< 0.005	< 0.005	2.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.0	1.6	15	17	0.03	0.65	—	0.65	0.59	—	0.59	—	2,960	2,960	0.12	0.02	—	2,970
Dust From Material Movement	—	—	—	—	—	—	7.1	7.1	—	3.4	3.4	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	1.4	1.4	< 0.005	0.14	0.14	—	8.8	8.8	< 0.005	< 0.005	0.02	9.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.11	0.09	0.82	0.96	< 0.005	0.04	—	0.04	0.03	—	0.03	—	162	162	0.01	< 0.005	—	163
Dust From Material Movement	—	—	—	—	—	—	0.39	0.39	—	0.19	0.19	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.07	0.07	< 0.005	0.01	0.01	—	0.48	0.48	< 0.005	< 0.005	< 0.005	0.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	0.17	< 0.005	0.01	—	0.01	0.01	—	0.01	—	27	27	< 0.005	< 0.005	—	27
Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.65	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	139	139	0.01	< 0.005	0.49	142
Vendor	0.03	0.01	0.54	0.25	< 0.005	0.01	0.11	0.11	0.01	0.03	0.04	—	418	418	0.02	0.06	1.0	437
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.3	7.3	< 0.005	< 0.005	0.01	7.4
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	23	23	< 0.005	< 0.005	0.02	24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.8	3.8	< 0.005	< 0.005	< 0.005	4.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.3	1.1	9.9	13	0.02	0.38	—	0.38	0.35	—	0.35	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.3	1.1	9.9	13	0.02	0.38	—	0.38	0.35	—	0.35	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.28	2.5	3.3	0.01	0.10	—	0.10	0.09	—	0.09	—	619	619	0.03	0.01	—	621
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.46	0.61	< 0.005	0.02	—	0.02	0.02	—	0.02	—	103	103	< 0.005	< 0.005	—	103
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.10	1.5	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	328	328	0.02	0.01	1.1	333
Vendor	0.03	0.01	0.44	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	338	338	0.01	0.05	0.82	354
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.11	1.3	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	310	310	0.02	0.01	0.03	314
Vendor	0.03	0.01	0.45	0.21	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	338	338	0.01	0.05	0.02	353
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.03	0.35	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	81	81	< 0.005	< 0.005	0.13	82
Vendor	0.01	< 0.005	0.12	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87	87	< 0.005	0.01	0.09	91
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	13	13	< 0.005	< 0.005	0.02	14
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14	14	< 0.005	< 0.005	0.02	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.2	1.0	9.4	13	0.02	0.34	—	0.34	0.31	—	0.31	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.2	1.0	9.4	13	0.02	0.34	—	0.34	0.31	—	0.31	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.51	0.43	3.9	5.4	0.01	0.14	—	0.14	0.13	—	0.13	—	999	999	0.04	0.01	—	1,003
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.08	0.71	0.98	< 0.005	0.03	—	0.03	0.02	—	0.02	—	165	165	0.01	< 0.005	—	166
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.12	0.09	1.4	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	322	322	0.01	0.01	1.0	327
Vendor	0.02	0.01	0.42	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	331	331	0.01	0.05	0.74	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.11	1.3	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	304	304	0.02	0.01	0.03	308
Vendor	0.02	0.01	0.43	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	331	331	0.01	0.05	0.02	345
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.54	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	128	128	0.01	< 0.005	0.19	130
Vendor	0.01	< 0.005	0.18	0.08	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	138	138	0.01	0.02	0.13	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	21	21	< 0.005	< 0.005	0.03	21
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	23	23	< 0.005	< 0.005	0.02	24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2027) - Unmitigated

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

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

Off-Road	0.88	0.74	6.9	10.0	0.01	0.30	—	0.30	0.27	—	0.27	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.13	0.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.38	0.55	< 0.005	0.02	—	0.02	0.02	—	0.02	—	83	83	< 0.005	< 0.005	—	83
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.07	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	14	14	< 0.005	< 0.005	—	14
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.61	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	137	137	0.01	< 0.005	0.44	139
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	48	48	< 0.005	0.01	0.11	50
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.2	7.2	< 0.005	< 0.005	0.01	7.3
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.6	2.6	< 0.005	< 0.005	< 0.005	2.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.44	0.44	< 0.005	< 0.005	< 0.005	0.46
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.11	0.83	1.1	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	21	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.3	7.3	< 0.005	< 0.005	—	7.3
Architectural Coatings	1.2	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.2	1.2	< 0.005	< 0.005	—	1.2
Architectural Coatings	0.21	0.21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	64	64	< 0.005	< 0.005	0.21	65
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.4	3.4	< 0.005	< 0.005	< 0.005	3.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.56	0.56	< 0.005	< 0.005	< 0.005	0.56
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Installation of Interim Buildings (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.88	0.74	6.9	6.1	0.02	0.28	—	0.28	0.26	—	0.26	—	1,980	1,980	0.08	0.02	—	1,987
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16	16	< 0.005	< 0.005	—	16
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.7	2.7	< 0.005	< 0.005	—	2.7

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	46	46	< 0.005	< 0.005	0.16	47
Vendor	0.14	0.06	2.3	1.1	0.01	0.02	0.46	0.49	0.02	0.13	0.15	—	1,769	1,769	0.07	0.25	4.3	1,851
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.36	0.36	< 0.005	< 0.005	< 0.005	0.37
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	15	15	< 0.005	< 0.005	0.02	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.06
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. Removal of Interim Buildings (2027) - Unmitigated

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

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

Off-Road Equipment	0.87	0.73	6.6	6.1	0.02	0.27	—	0.27	0.25	—	0.25	—	1,980	1,980	0.08	0.02	—	1,987
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16	16	< 0.005	< 0.005	—	16
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.7	2.7	< 0.005	< 0.005	—	2.7
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	46	46	< 0.005	< 0.005	0.15	46
Vendor	0.13	0.06	2.2	1.0	0.01	0.02	0.46	0.49	0.02	0.13	0.15	—	1,731	1,731	0.07	0.24	3.9	1,809
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.36	0.36	< 0.005	< 0.005	< 0.005	0.36
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14	14	< 0.005	< 0.005	0.01	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.06
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	2.7	2.5	2.1	21	0.05	0.03	4.5	4.6	0.03	1.1	1.2	—	4,590	4,590	0.22	0.15	14	4,654
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.7	2.5	2.1	21	0.05	0.03	4.5	4.6	0.03	1.1	1.2	—	4,590	4,590	0.22	0.15	14	4,654

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	2.7	2.5	2.2	20	0.04	0.03	4.5	4.6	0.03	1.1	1.2	—	4,349	4,349	0.24	0.16	0.36	4,403
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.7	2.5	2.2	20	0.04	0.03	4.5	4.6	0.03	1.1	1.2	—	4,349	4,349	0.24	0.16	0.36	4,403
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	0.35	0.32	0.29	2.6	0.01	< 0.005	0.58	0.59	< 0.005	0.15	0.15	—	519	519	0.03	0.02	0.70	526
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.35	0.32	0.29	2.6	0.01	< 0.005	0.58	0.59	< 0.005	0.15	0.15	—	519	519	0.03	0.02	0.70	526

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	70	70	0.05	0.01	—	73
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1.3	1.3	< 0.005	< 0.005	—	1.3
Total	—	—	—	—	—	—	—	—	—	—	—	—	71	71	0.05	0.01	—	74
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	70	70	0.05	0.01	—	73
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1.3	1.3	< 0.005	< 0.005	—	1.3
Total	—	—	—	—	—	—	—	—	—	—	—	—	71	71	0.05	0.01	—	74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	12	12	0.01	< 0.005	—	12
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.21	0.21	< 0.005	< 0.005	—	0.22
Total	—	—	—	—	—	—	—	—	—	—	—	—	12	12	0.01	< 0.005	—	12

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	1.8	1.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	0.12	0.12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.65	0.60	0.03	3.7	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	15	15	< 0.005	< 0.005	—	15
Total	2.6	2.5	0.03	3.7	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	15	15	< 0.005	< 0.005	—	15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	1.8	1.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.12	0.12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	1.9	1.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	0.33	0.33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.06	0.05	< 0.005	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.2	1.2	< 0.005	< 0.005	—	1.2
Total	0.41	0.40	< 0.005	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.2	1.2	< 0.005	< 0.005	—	1.2

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elementary School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

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

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

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

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

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

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

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

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	6/15/2026	7/10/2026	5.0	20	—
Site Preparation	Site Preparation	7/11/2026	7/24/2026	5.0	10.0	—
Grading	Grading	7/25/2026	8/21/2026	5.0	20	—
Building Construction	Building Construction	8/22/2026	8/1/2027	5.0	245	—
Paving	Paving	7/3/2027	8/1/2027	5.0	20	—
Architectural Coating	Architectural Coating	7/3/2027	8/1/2027	5.0	20	—
Installation of Interim Buildings	Trenching	6/15/2026	6/17/2026	5.0	3.0	—
Removal of Interim Buildings	Trenching	7/6/2027	7/8/2027	5.0	3.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Demolition	Rubber Tired Dozers	Diesel	Average	2.0	8.0	367	0.40
Demolition	Excavators	Diesel	Average	3.0	8.0	36	0.38
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.0	33	0.73
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.0	8.0	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	4.0	8.0	84	0.37
Grading	Graders	Diesel	Average	1.00	8.0	148	0.41
Grading	Excavators	Diesel	Average	1.00	8.0	36	0.38
Grading	Tractors/Loaders/Backhoes	Diesel	Average	3.0	8.0	84	0.37
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.0	367	0.40
Building Construction	Forklifts	Diesel	Average	3.0	8.0	82	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.0	14	0.74
Building Construction	Cranes	Diesel	Average	1.00	7.0	367	0.29
Building Construction	Welders	Diesel	Average	1.00	8.0	46	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	3.0	7.0	84	0.37
Paving	Pavers	Diesel	Average	2.0	8.0	81	0.42
Paving	Paving Equipment	Diesel	Average	2.0	8.0	89	0.36
Paving	Rollers	Diesel	Average	2.0	8.0	36	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.0	37	0.48
Installation of Interim Buildings	Cranes	Diesel	Average	2.0	8.0	367	0.29
Removal of Interim Buildings	Cranes	Diesel	Average	2.0	8.0	367	0.29

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	Worker	15	12	LDA,LDT1,LDT2
Demolition	Vendor	8.0	7.6	HHDT,MHDT
Demolition	Hauling	60	20	HHDT
Demolition	Onsite truck	1.00	0.83	HHDT
Site Preparation	Worker	18	12	LDA,LDT1,LDT2
Site Preparation	Vendor	19	7.6	HHDT,MHDT
Site Preparation	Hauling	0.00	20	HHDT
Site Preparation	Onsite truck	1.00	2.9	HHDT
Grading	Worker	15	12	LDA,LDT1,LDT2
Grading	Vendor	17	7.6	HHDT,MHDT
Grading	Hauling	0.00	20	HHDT
Grading	Onsite truck	1.00	2.1	HHDT
Building Construction	Worker	35	12	LDA,LDT1,LDT2
Building Construction	Vendor	14	7.6	HHDT,MHDT
Building Construction	Hauling	0.00	20	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	Worker	15	12	LDA,LDT1,LDT2
Paving	Vendor	2.0	7.6	HHDT,MHDT
Paving	Hauling	0.00	20	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	Worker	7.1	12	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	7.6	HHDT,MHDT
Architectural Coating	Hauling	0.00	20	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Installation of Interim Buildings	Worker	5.0	12	LDA,LDT1,LDT2
Installation of Interim Buildings	Vendor	72	7.6	HHDT,MHDT
Installation of Interim Buildings	Hauling	0.00	20	HHDT

Installation of Interim Buildings	Onsite truck	—	—	HHDT
Removal of Interim Buildings	Worker	5.0	12	LDA,LDT1,LDT2
Removal of Interim Buildings	Vendor	72	7.6	HHDT,MHDT
Removal of Interim Buildings	Hauling	0.00	20	HHDT
Removal of Interim Buildings	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	125,930	41,977	7,197

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	4,810	0.00
Site Preparation	—	—	15	0.00	0.00
Grading	—	—	20	0.00	0.00
Paving	0.00	0.00	0.00	0.00	2.8

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Elementary School	0.00	0%
Paving	Other Non-Asphalt Surfaces	1.7	0%
Paving	Other Asphalt Surfaces	0.74	100%
Paving	Parking Lot	0.27	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	589	0.03	< 0.005
2027	0.00	589	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Elementary School	654	0.00	0.00	170,506	6,503	0.00	0.00	1,695,390
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

Land Use	Hearth Type	Unmitigated (number)	Mitigated (number)
Elementary School	Wood Fireplaces	0	0
Elementary School	Gas Fireplaces	0	0
Elementary School	Propane Fireplaces	0	0
Elementary School	Electric Fireplaces	0	0
Elementary School	No Fireplaces	0	0
Elementary School	Conventional Wood Stoves	0	0
Elementary School	Catalytic Wood Stoves	0	0
Elementary School	Non-Catalytic Wood Stoves	0	0
Elementary School	Pellet Wood Stoves	0	0
Other Non-Asphalt Surfaces	Wood Fireplaces	0	0
Other Non-Asphalt Surfaces	Gas Fireplaces	0	0
Other Non-Asphalt Surfaces	Propane Fireplaces	0	0
Other Non-Asphalt Surfaces	Electric Fireplaces	0	0
Other Non-Asphalt Surfaces	No Fireplaces	0	0
Other Non-Asphalt Surfaces	Conventional Wood Stoves	0	0
Other Non-Asphalt Surfaces	Catalytic Wood Stoves	0	0
Other Non-Asphalt Surfaces	Non-Catalytic Wood Stoves	0	0
Other Non-Asphalt Surfaces	Pellet Wood Stoves	0	0
Other Asphalt Surfaces	Wood Fireplaces	0	0
Other Asphalt Surfaces	Gas Fireplaces	0	0
Other Asphalt Surfaces	Propane Fireplaces	0	0
Other Asphalt Surfaces	Electric Fireplaces	0	0
Other Asphalt Surfaces	No Fireplaces	0	0
Other Asphalt Surfaces	Conventional Wood Stoves	0	0

Other Asphalt Surfaces	Catalytic Wood Stoves	0	0
Other Asphalt Surfaces	Non-Catalytic Wood Stoves	0	0
Other Asphalt Surfaces	Pellet Wood Stoves	0	0
Parking Lot	Wood Fireplaces	0	0
Parking Lot	Gas Fireplaces	0	0
Parking Lot	Propane Fireplaces	0	0
Parking Lot	Electric Fireplaces	0	0
Parking Lot	No Fireplaces	0	0
Parking Lot	Conventional Wood Stoves	0	0
Parking Lot	Catalytic Wood Stoves	0	0
Parking Lot	Non-Catalytic Wood Stoves	0	0
Parking Lot	Pellet Wood Stoves	0	0

5.10.2. Architectural Coatings

—	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
undefined	0.00	0.00	125,930	41,977	7,197

5.10.3. Landscape Equipment

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

5.11. Operational Energy Consumption

5.11.1. Unmitigated

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

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

Elementary School	566,729	45	0.0330	0.0040	0.00
Other Non-Asphalt Surfaces	0.00	45	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	45	0.0330	0.0040	0.00
Parking Lot	10,262	45	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Elementary School	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00
Other Asphalt Surfaces	0.00	0.00
Parking Lot	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Elementary School	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00
Other Asphalt Surfaces	0.00	0.00
Parking Lot	0.00	0.00

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

Elementary School	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
Elementary School	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.0	4.0	18
Elementary School	Stand-alone retail refrigerators and freezers	R-134a	1,430	< 0.005	1.00	0.00	1.00
Elementary School	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.5	7.5	20

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Land Use	Lot acreage for elementary school use adjusted to account for landscaping acreage
Construction: Construction Phases	Portable installation and removal activities added. Schedule adjusted to conservatively assume overlap between building construction, architectural coating, paving, and removal of portables.
Operations: Vehicle Data	Trips modified to account for temporary student relocation to Park Dale Lane ES and El Camino Creek ES campuses.

Operations: Fleet Mix	Fleet mix accounts for temporary relocation of students to the Park Dale Lane ES and El Camino Creek ES campuses during construction of the proposed project. See CalEEMod inputs page for more information.
Operations: Energy Use	Converts natural gas use to electricity to account for all-electric building design.
Operations: Water and Waste Water	No net increase in water demand assumed.
Operations: Solid Waste	No net increase in waste generation assumed.

Paul Ecke Elementary School Rebuild Project (Mitigated with Tier 4 Interim Equipment) Custom Report

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8.1. Justifications

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Paul Ecke Elementary School Rebuild Project (Mitigated with Tier 4 Interim Equipment)
Construction Start Date	6/15/2026
Lead Agency	—
Land Use Scale	Plan/community
Analysis Level for Defaults	County
Windspeed (m/s)	2.2
Precipitation (days)	22
Location	185 Union St, Encinitas, CA 92024, USA
County	San Diego
City	Encinitas
Air District	San Diego County APCD
Air Basin	San Diego
TAZ	6221
EDFZ	12
Electric Utility	San Diego Gas & Electric
Gas Utility	San Diego Gas & Electric
App Version	2022.1.1.33

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Elementary School	84	1000sqft	4.6	83,953	115,979	115,979	—	—
Other Non-Asphalt Surfaces	76	1000sqft	1.7	0.00	0.00	—	—	—

Other Asphalt Surfaces	32	1000sqft	0.74	0.00	0.00	—	—	—
Parking Lot	12	1000sqft	0.27	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	24	23	26	37	0.09	0.55	9.9	10.0	0.49	4.2	4.3	—	11,793	11,793	0.51	1.0	14	12,123
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.77	0.69	9.7	17	0.03	0.11	0.39	0.50	0.11	0.09	0.20	—	3,045	3,045	0.13	0.08	0.05	3,072
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.5	1.5	4.5	7.6	0.01	0.05	0.88	0.93	0.05	0.27	0.32	—	1,612	1,612	0.07	0.07	0.53	1,635
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.28	0.27	0.83	1.4	< 0.005	0.01	0.16	0.17	0.01	0.05	0.06	—	267	267	0.01	0.01	0.09	271

2.2. Construction Emissions by Year, Unmitigated

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

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

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	2.3	1.7	26	29	0.09	0.55	9.9	10.0	0.49	4.2	4.3	—	11,793	11,793	0.51	1.0	14	12,123
2027	24	23	26	37	0.07	0.51	1.1	1.6	0.48	0.28	0.76	—	8,701	8,701	0.35	0.37	6.6	8,825
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.77	0.69	9.7	17	0.03	0.11	0.39	0.50	0.11	0.09	0.20	—	3,045	3,045	0.13	0.08	0.05	3,072
2027	0.75	0.67	9.7	16	0.03	0.10	0.39	0.49	0.10	0.09	0.19	—	3,032	3,032	0.13	0.08	0.05	3,059
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.33	0.28	4.5	7.3	0.01	0.05	0.88	0.93	0.05	0.27	0.32	—	1,612	1,612	0.07	0.07	0.53	1,635
2027	1.5	1.5	4.5	7.6	0.01	0.05	0.17	0.23	0.05	0.04	0.09	—	1,399	1,399	0.06	0.04	0.35	1,412
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.06	0.05	0.82	1.3	< 0.005	0.01	0.16	0.17	0.01	0.05	0.06	—	267	267	0.01	0.01	0.09	271
2027	0.28	0.27	0.83	1.4	< 0.005	0.01	0.03	0.04	0.01	0.01	0.02	—	232	232	0.01	0.01	0.06	234

3. Construction Emissions Details

3.1. Demolition (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.86	0.77	11	18	0.03	0.16	—	0.16	0.15	—	0.15	—	3,427	3,427	0.14	0.03	—	3,438

Demolition	—	—	—	—	—	—	3.3	3.3	—	0.50	0.50	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.55	0.55	< 0.005	0.05	0.05	—	4.5	4.5	< 0.005	< 0.005	0.01	4.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.58	1.0	< 0.005	0.01	—	0.01	0.01	—	0.01	—	188	188	0.01	< 0.005	—	188
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.25	0.25	< 0.005	< 0.005	< 0.005	0.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31	31	< 0.005	< 0.005	—	31
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.65	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	139	139	0.01	< 0.005	0.49	142
Vendor	0.02	0.01	0.25	0.12	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	197	197	0.01	0.03	0.48	206
Hauling	0.31	0.09	5.4	2.1	0.03	0.08	1.1	1.2	0.05	0.31	0.36	—	4,231	4,231	0.21	0.68	8.8	4,448

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.3	7.3	< 0.005	< 0.005	0.01	7.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	11	11	< 0.005	< 0.005	0.01	11
Hauling	0.02	0.01	0.31	0.12	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	232	232	0.01	0.04	0.21	243
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.8	1.8	< 0.005	< 0.005	< 0.005	1.9
Hauling	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	38	38	< 0.005	0.01	0.03	40

3.3. Site Preparation (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.64	15	28	0.05	0.10	—	0.10	0.10	—	0.10	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.9	3.9	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	1.9	1.9	< 0.005	0.19	0.19	—	12	12	< 0.005	< 0.005	0.02	12
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.40	0.78	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	145	145	0.01	< 0.005	—	146
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24	24	< 0.005	< 0.005	—	24
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.06
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.76	0.00	0.00	0.15	0.15	0.00	0.03	0.03	—	163	163	0.01	0.01	0.57	165
Vendor	0.04	0.02	0.60	0.28	< 0.005	0.01	0.12	0.13	0.01	0.03	0.04	—	467	467	0.02	0.07	1.1	488
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.2	4.2	< 0.005	< 0.005	0.01	4.3

Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	13	13	< 0.005	< 0.005	0.01	13
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.71
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.1	2.1	< 0.005	< 0.005	< 0.005	2.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.49	0.47	10.0	18	0.03	0.08	—	0.08	0.07	—	0.07	—	2,960	2,960	0.12	0.02	—	2,970
Dust From Material Movement	—	—	—	—	—	—	2.8	2.8	—	1.3	1.3	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	1.4	1.4	< 0.005	0.14	0.14	—	8.8	8.8	< 0.005	< 0.005	0.02	9.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.55	0.98	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	162	162	0.01	< 0.005	—	163

Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.07	0.07	< 0.005	0.01	0.01	—	0.48	0.48	< 0.005	< 0.005	< 0.005	0.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.10	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	27	27	< 0.005	< 0.005	—	27
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.65	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	139	139	0.01	< 0.005	0.49	142
Vendor	0.03	0.01	0.54	0.25	< 0.005	0.01	0.11	0.11	0.01	0.03	0.04	—	418	418	0.02	0.06	1.0	437
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.3	7.3	< 0.005	< 0.005	0.01	7.4
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	23	23	< 0.005	< 0.005	0.02	24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2

Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.8	3.8	< 0.005	< 0.005	< 0.005	4.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.61	0.55	9.2	15	0.02	0.11	—	0.11	0.10	—	0.10	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.61	0.55	9.2	15	0.02	0.11	—	0.11	0.10	—	0.10	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.14	2.4	3.9	0.01	0.03	—	0.03	0.03	—	0.03	—	619	619	0.03	0.01	—	621
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.03	0.03	0.43	0.71	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	103	103	< 0.005	< 0.005	—	103
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.10	1.5	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	328	328	0.02	0.01	1.1	333
Vendor	0.03	0.01	0.44	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	338	338	0.01	0.05	0.82	354
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.11	1.3	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	310	310	0.02	0.01	0.03	314
Vendor	0.03	0.01	0.45	0.21	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	338	338	0.01	0.05	0.02	353
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.03	0.35	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	81	81	< 0.005	< 0.005	0.13	82
Vendor	0.01	< 0.005	0.12	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87	87	< 0.005	0.01	0.09	91
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	13	13	< 0.005	< 0.005	0.02	14
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14	14	< 0.005	< 0.005	0.02	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2027) - Unmitigated

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

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

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.59	0.54	9.1	15	0.02	0.10	—	0.10	0.09	—	0.09	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.59	0.54	9.1	15	0.02	0.10	—	0.10	0.09	—	0.09	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.23	3.8	6.2	0.01	0.04	—	0.04	0.04	—	0.04	—	999	999	0.04	0.01	—	1,003
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.69	1.1	< 0.005	0.01	—	0.01	0.01	—	0.01	—	165	165	0.01	< 0.005	—	166
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.14	0.12	0.09	1.4	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	322	322	0.01	0.01	1.0	327
Vendor	0.02	0.01	0.42	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	331	331	0.01	0.05	0.74	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.11	1.3	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	304	304	0.02	0.01	0.03	308
Vendor	0.02	0.01	0.43	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	331	331	0.01	0.05	0.02	345
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.54	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	128	128	0.01	< 0.005	0.19	130
Vendor	0.01	< 0.005	0.18	0.08	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	138	138	0.01	0.02	0.13	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	21	21	< 0.005	< 0.005	0.03	21
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	23	23	< 0.005	< 0.005	0.02	24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.49	0.44	6.7	11	0.01	0.09	—	0.09	0.09	—	0.09	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.13	0.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.37	0.58	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	83	83	< 0.005	< 0.005	—	83
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	14	14	< 0.005	< 0.005	—	14
Paving	< 0.005	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.61	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	137	137	0.01	< 0.005	0.44	139
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	48	48	< 0.005	0.01	0.11	50
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.2	7.2	< 0.005	< 0.005	0.01	7.3

Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.6	2.6	< 0.005	< 0.005	< 0.005	2.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.2	1.2	< 0.005	< 0.005	< 0.005	1.2
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.44	0.44	< 0.005	< 0.005	< 0.005	0.46
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.11	0.83	1.1	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	21	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.3	7.3	< 0.005	< 0.005	—	7.3

Architectural	1.2	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.2	1.2	< 0.005	< 0.005	—	1.2
Architectural Coatings	0.21	0.21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	64	64	< 0.005	< 0.005	0.21	65
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.4	3.4	< 0.005	< 0.005	< 0.005	3.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.56	0.56	< 0.005	< 0.005	< 0.005	0.56
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Installation of Interim Buildings (2026) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.88	0.74	6.9	6.1	0.02	0.28	—	0.28	0.26	—	0.26	—	1,980	1,980	0.08	0.02	—	1,987
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16	16	< 0.005	< 0.005	—	16
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.7	2.7	< 0.005	< 0.005	—	2.7
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	46	46	< 0.005	< 0.005	0.16	47
Vendor	0.14	0.06	2.3	1.1	0.01	0.02	0.46	0.49	0.02	0.13	0.15	—	1,769	1,769	0.07	0.25	4.3	1,851
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.36	0.36	< 0.005	< 0.005	< 0.005	0.37
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	15	15	< 0.005	< 0.005	0.02	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.06
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. Removal of Interim Buildings (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.87	0.73	6.6	6.1	0.02	0.27	—	0.27	0.25	—	0.25	—	1,980	1,980	0.08	0.02	—	1,987
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16	16	< 0.005	< 0.005	—	16
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.7	2.7	< 0.005	< 0.005	—	2.7
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	46	46	< 0.005	< 0.005	0.15	46
Vendor	0.13	0.06	2.2	1.0	0.01	0.02	0.46	0.49	0.02	0.13	0.15	—	1,731	1,731	0.07	0.24	3.9	1,809
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.36	0.36	< 0.005	< 0.005	< 0.005	0.36
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14	14	< 0.005	< 0.005	0.01	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.06
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	6/15/2026	7/10/2026	5.0	20	—
Site Preparation	Site Preparation	7/11/2026	7/24/2026	5.0	10.0	—
Grading	Grading	7/25/2026	8/21/2026	5.0	20	—
Building Construction	Building Construction	8/22/2026	8/1/2027	5.0	245	—
Paving	Paving	7/3/2027	8/1/2027	5.0	20	—
Architectural Coating	Architectural Coating	7/3/2027	8/1/2027	5.0	20	—
Installation of Interim Buildings	Trenching	6/15/2026	6/17/2026	5.0	3.0	—
Removal of Interim Buildings	Trenching	7/6/2027	7/8/2027	5.0	3.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Rubber Tired Dozers	Diesel	Tier 4 Interim	2.0	8.0	367	0.40
Demolition	Excavators	Diesel	Average	3.0	8.0	36	0.38
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.0	33	0.73
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Interim	3.0	8.0	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	4.0	8.0	84	0.37
Grading	Graders	Diesel	Tier 4 Interim	1.00	8.0	148	0.41
Grading	Excavators	Diesel	Average	1.00	8.0	36	0.38

Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.0	8.0	84	0.37
Grading	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	8.0	367	0.40
Building Construction	Forklifts	Diesel	Tier 4 Interim	3.0	8.0	82	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.0	14	0.74
Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	7.0	367	0.29
Building Construction	Welders	Diesel	Average	1.00	8.0	46	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.0	7.0	84	0.37
Paving	Pavers	Diesel	Tier 4 Interim	2.0	8.0	81	0.42
Paving	Paving Equipment	Diesel	Tier 4 Interim	2.0	8.0	89	0.36
Paving	Rollers	Diesel	Average	2.0	8.0	36	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.0	37	0.48
Installation of Interim Buildings	Cranes	Diesel	Average	2.0	8.0	367	0.29
Removal of Interim Buildings	Cranes	Diesel	Average	2.0	8.0	367	0.29

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	Worker	15	12	LDA,LDT1,LDT2
Demolition	Vendor	8.0	7.6	HHDT,MHDT
Demolition	Hauling	60	20	HHDT
Demolition	Onsite truck	1.00	0.83	HHDT
Site Preparation	Worker	18	12	LDA,LDT1,LDT2
Site Preparation	Vendor	19	7.6	HHDT,MHDT
Site Preparation	Hauling	0.00	20	HHDT
Site Preparation	Onsite truck	1.00	2.9	HHDT

Grading	Worker	15	12	LDA,LDT1,LDT2
Grading	Vendor	17	7.6	HHDT,MHDT
Grading	Hauling	0.00	20	HHDT
Grading	Onsite truck	1.00	2.1	HHDT
Building Construction	Worker	35	12	LDA,LDT1,LDT2
Building Construction	Vendor	14	7.6	HHDT,MHDT
Building Construction	Hauling	0.00	20	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	Worker	15	12	LDA,LDT1,LDT2
Paving	Vendor	2.0	7.6	HHDT,MHDT
Paving	Hauling	0.00	20	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	Worker	7.1	12	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	7.6	HHDT,MHDT
Architectural Coating	Hauling	0.00	20	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Installation of Interim Buildings	Worker	5.0	12	LDA,LDT1,LDT2
Installation of Interim Buildings	Vendor	72	7.6	HHDT,MHDT
Installation of Interim Buildings	Hauling	0.00	20	HHDT
Installation of Interim Buildings	Onsite truck	—	—	HHDT
Removal of Interim Buildings	Worker	5.0	12	LDA,LDT1,LDT2
Removal of Interim Buildings	Vendor	72	7.6	HHDT,MHDT
Removal of Interim Buildings	Hauling	0.00	20	HHDT
Removal of Interim Buildings	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	125,930	41,977	7,197

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	4,810	0.00
Site Preparation	—	—	15	0.00	0.00
Grading	—	—	20	0.00	0.00
Paving	0.00	0.00	0.00	0.00	2.8

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Elementary School	0.00	0%

Paving	Other Non-Asphalt Surfaces	1.7	0%
Paving	Other Asphalt Surfaces	0.74	100%
Paving	Parking Lot	0.27	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	589	0.03	< 0.005
2027	0.00	589	0.03	< 0.005

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Land Use	Lot acreage for elementary school use adjusted to account for landscaping acreage
Construction: Construction Phases	Portable installation and removal activities added. Schedule adjusted to conservatively assume overlap between building construction, architectural coating, paving, and removal of portables.
Construction: Off-Road Equipment	Utility trenching for interim portables is assumed to use a crane for 8 hrs/day for three workdays is roughly equivalent to 1 hrs/day for 22 workdays, to quantify maximum regional emissions.

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Attachment B. Air Dispersion Model Output

Control Pathway

AERMOD

Dispersion Options

Titles

C:\Users\azimny\Desktop\EUSD-03_PaulEckeES\EUSD-03_PaulEckeES.isc

Dispersion Options

- ☐ Regulatory Default
- ■ Non-Default Options

- ■ Flat & Elevated Terrain
- ☐ No Stack-Tip Downwash (NOSTD)
- ☐ Run in Screening Mode
- ☐ Conversion of NOx to NO2 (OLM or PVMRM)
- ☐ No Checks for Non-Sequential Met Data
- ■ Fast All Sources (FASTALL)
- ☐ Fast Area Sources (FASTAREA)
- ☐ Optimized Area Source Plume Depletion
- ☐ Gas Deposition

BETA Options:

- ☐ Capped and Horizontal Stack Releases
- ☐ Adjusted Friction Velocity (u*) in AERMET (ADJ_U*)
- ☐ Low Wind Options

- ☐ SCIM (Sampled Chronological Input Model)
- ☐ Ignore Urban Night / Daytime Transition (NOURBTRAN)

Dispersion Coefficient

Urban

Population:
Name (Optional):
Roughness Length:

Output Type

- ■ Concentration
- ☐ Total Deposition (Dry & Wet)
- ☐ Dry Deposition
- ☐ Wet Deposition

Plume Depletion

- ☐ Dry Removal
- ☐ Wet Removal

Output Warnings

- ☐ No Output Warnings
- ☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM2.5

Averaging Time Options

Hours

☐ 1	☐ 2	☐ 3	☐ 4	☐ 6	☐ 8	☐ 12	☐ 24

- ☐ Month
- ☐ Period
- ■ Annual

Exponential Decay

- ☐ Yes
- ■ No

Terrain Height Options

- ☐ Flat
- ■ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

- ☐ Yes
- ■ No

Default Height = 0.00 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
☐	☐	☐	☐	■

Detailed Error Listing File

Filename: EUSD-03_PaulEckeES.err

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: PROJECTSITE (Onsite Emissions Source)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
22.00	4.15	0.00003	1.93	18	472233.68	3657583.28
		0.00003			472302.71	3657579.28
		0.00003			472304.26	3657659.65
		0.00003			472395.66	3657659.33
		0.00003			472389.73	3657691.70
		0.00003			472374.40	3657689.48
		0.00003			472368.05	3657713.20
		0.00003			472358.31	3657741.24
		0.00003			472342.34	3657767.29
		0.00003			472302.85	3657769.39
		0.00003			472292.13	3657762.67
		0.00003			472152.84	3657764.98
		0.00003			472140.58	3657763.38
		0.00003			472138.97	3657758.73
		0.00003			472139.51	3657752.84
		0.00003			472222.92	3657590.31
		0.00003			472232.56	3657583.39
		0.00003			472233.31	3657584.13

Source Pathway - Source Inputs

Line Volume Sources

Source Type: LINE VOLUME

Source: OFFSITE (Vulcan Avenue)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
7.22	1.00000		472372.26	3657305.96	23.20	4.15
			472329.87	3657385.01	22.91	4.15
			472220.42	3657589.20	21.95	4.15
			472148.80	3657722.11	21.99	4.15
			472115.57	3657783.44	21.60	4.15
			472057.91	3657889.39	21.00	4.15
			472002.28	3657993.35	20.10	4.15
			471985.64	3658027.18	19.94	4.15

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
OFFSITE	L0000001	472370.55	3657309.14	23.29	4.15	0.00885	7.22		3.36	3.86
	L0000002	472367.14	3657315.51	23.25	4.15	0.00885	7.22		3.36	3.86
	L0000003	472363.73	3657321.87	23.15	4.15	0.00885	7.22		3.36	3.86
	L0000004	472360.32	3657328.23	23.03	4.15	0.00885	7.22		3.36	3.86
	L0000005	472356.90	3657334.59	22.92	4.15	0.00885	7.22		3.36	3.86
	L0000006	472353.49	3657340.96	22.80	4.15	0.00885	7.22		3.36	3.86
	L0000007	472350.08	3657347.32	22.70	4.15	0.00885	7.22		3.36	3.86
	L0000008	472346.67	3657353.68	22.68	4.15	0.00885	7.22		3.36	3.86
	L0000009	472343.26	3657360.04	22.71	4.15	0.00885	7.22		3.36	3.86
	L0000010	472339.85	3657366.41	22.79	4.15	0.00885	7.22		3.36	3.86
	L0000011	472336.44	3657372.77	22.91	4.15	0.00885	7.22		3.36	3.86
	L0000012	472333.02	3657379.13	23.00	4.15	0.00885	7.22		3.36	3.86
	L0000013	472329.61	3657385.49	23.00	4.15	0.00885	7.22		3.36	3.86
	L0000014	472326.20	3657391.86	22.90	4.15	0.00885	7.22		3.36	3.86
	L0000015	472322.79	3657398.22	22.78	4.15	0.00885	7.22		3.36	3.86
	L0000016	472319.38	3657404.58	22.67	4.15	0.00885	7.22		3.36	3.86
	L0000017	472315.97	3657410.94	22.55	4.15	0.00885	7.22		3.36	3.86
	L0000018	472312.56	3657417.31	22.44	4.15	0.00885	7.22		3.36	3.86
	L0000019	472309.15	3657423.67	22.33	4.15	0.00885	7.22		3.36	3.86
	L0000020	472305.74	3657430.03	22.21	4.15	0.00885	7.22		3.36	3.86
	L0000021	472302.33	3657436.40	22.11	4.15	0.00885	7.22		3.36	3.86
	L0000022	472298.92	3657442.76	22.22	4.15	0.00885	7.22		3.36	3.86
	L0000023	472295.51	3657449.12	22.38	4.15	0.00885	7.22		3.36	3.86
	L0000024	472292.10	3657455.48	22.49	4.15	0.00885	7.22		3.36	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
OFFSITE	L0000025	472288.69	3657461.85	22.55	4.15	0.00885	7.22		3.36	3.86
	L0000026	472285.28	3657468.21	22.53	4.15	0.00885	7.22		3.36	3.86
	L0000027	472281.86	3657474.57	22.42	4.15	0.00885	7.22		3.36	3.86
	L0000028	472278.45	3657480.93	22.30	4.15	0.00885	7.22		3.36	3.86
	L0000029	472275.04	3657487.30	22.19	4.15	0.00885	7.22		3.36	3.86
	L0000030	472271.63	3657493.66	22.08	4.15	0.00885	7.22		3.36	3.86
	L0000031	472268.22	3657500.02	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000032	472264.81	3657506.39	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000033	472261.40	3657512.75	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000034	472257.99	3657519.11	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000035	472254.58	3657525.47	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000036	472251.17	3657531.84	22.07	4.15	0.00885	7.22		3.36	3.86
	L0000037	472247.76	3657538.20	22.11	4.15	0.00885	7.22		3.36	3.86
	L0000038	472244.35	3657544.56	22.10	4.15	0.00885	7.22		3.36	3.86
	L0000039	472240.94	3657550.92	22.04	4.15	0.00885	7.22		3.36	3.86
	L0000040	472237.53	3657557.29	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000041	472234.12	3657563.65	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000042	472230.70	3657570.01	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000043	472227.29	3657576.38	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000044	472223.88	3657582.74	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000045	472220.47	3657589.10	22.04	4.15	0.00885	7.22		3.36	3.86
	L0000046	472217.05	3657595.46	22.08	4.15	0.00885	7.22		3.36	3.86
	L0000047	472213.62	3657601.81	22.07	4.15	0.00885	7.22		3.36	3.86
	L0000048	472210.20	3657608.17	22.02	4.15	0.00885	7.22		3.36	3.86
	L0000049	472206.78	3657614.52	22.00	4.15	0.00885	7.22		3.36	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
OFFSITE	L0000050	472203.35	3657620.88	22.13	4.15	0.00885	7.22		3.36	3.86
	L0000051	472199.93	3657627.23	22.25	4.15	0.00885	7.22		3.36	3.86
	L0000052	472196.50	3657633.59	22.33	4.15	0.00885	7.22		3.36	3.86
	L0000053	472193.08	3657639.94	22.36	4.15	0.00885	7.22		3.36	3.86
	L0000054	472189.65	3657646.30	22.34	4.15	0.00885	7.22		3.36	3.86
	L0000055	472186.23	3657652.65	22.23	4.15	0.00885	7.22		3.36	3.86
	L0000056	472182.80	3657659.01	22.12	4.15	0.00885	7.22		3.36	3.86
	L0000057	472179.38	3657665.36	22.00	4.15	0.00885	7.22		3.36	3.86
	L0000058	472175.96	3657671.72	21.98	4.15	0.00885	7.22		3.36	3.86
	L0000059	472172.53	3657678.08	22.05	4.15	0.00885	7.22		3.36	3.86
	L0000060	472169.11	3657684.43	22.18	4.15	0.00885	7.22		3.36	3.86
	L0000061	472165.68	3657690.79	22.26	4.15	0.00885	7.22		3.36	3.86
	L0000062	472162.26	3657697.14	22.30	4.15	0.00885	7.22		3.36	3.86
	L0000063	472158.83	3657703.50	22.29	4.15	0.00885	7.22		3.36	3.86
	L0000064	472155.41	3657709.85	22.20	4.15	0.00885	7.22		3.36	3.86
	L0000065	472151.98	3657716.21	22.09	4.15	0.00885	7.22		3.36	3.86
	L0000066	472148.56	3657722.56	21.97	4.15	0.00885	7.22		3.36	3.86
	L0000067	472145.12	3657728.91	21.86	4.15	0.00885	7.22		3.36	3.86
	L0000068	472141.68	3657735.26	21.74	4.15	0.00885	7.22		3.36	3.86
	L0000069	472138.24	3657741.60	21.63	4.15	0.00885	7.22		3.36	3.86
	L0000070	472134.80	3657747.95	21.51	4.15	0.00885	7.22		3.36	3.86
	L0000071	472131.36	3657754.30	21.40	4.15	0.00885	7.22		3.36	3.86
	L0000072	472127.92	3657760.65	21.29	4.15	0.00885	7.22		3.36	3.86
	L0000073	472124.48	3657766.99	21.20	4.15	0.00885	7.22		3.36	3.86
	L0000074	472121.04	3657773.34	21.29	4.15	0.00885	7.22		3.36	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
OFFSITE	L0000075	472117.60	3657779.69	21.42	4.15	0.00885	7.22		3.36	3.86
	L0000076	472114.16	3657786.03	21.55	4.15	0.00885	7.22		3.36	3.86
	L0000077	472110.71	3657792.37	21.62	4.15	0.00885	7.22		3.36	3.86
	L0000078	472107.26	3657798.71	21.60	4.15	0.00885	7.22		3.36	3.86
	L0000079	472103.81	3657805.05	21.48	4.15	0.00885	7.22		3.36	3.86
	L0000080	472100.36	3657811.40	21.37	4.15	0.00885	7.22		3.36	3.86
	L0000081	472096.91	3657817.74	21.25	4.15	0.00885	7.22		3.36	3.86
	L0000082	472093.45	3657824.08	21.14	4.15	0.00885	7.22		3.36	3.86
	L0000083	472090.00	3657830.42	21.02	4.15	0.00885	7.22		3.36	3.86
	L0000084	472086.55	3657836.76	20.94	4.15	0.00885	7.22		3.36	3.86
	L0000085	472083.10	3657843.10	20.91	4.15	0.00885	7.22		3.36	3.86
	L0000086	472079.65	3657849.44	20.93	4.15	0.00885	7.22		3.36	3.86
	L0000087	472076.20	3657855.78	20.99	4.15	0.00885	7.22		3.36	3.86
	L0000088	472072.75	3657862.12	21.09	4.15	0.00885	7.22		3.36	3.86
	L0000089	472069.30	3657868.47	21.14	4.15	0.00885	7.22		3.36	3.86
	L0000090	472065.85	3657874.81	21.13	4.15	0.00885	7.22		3.36	3.86
	L0000091	472062.40	3657881.15	21.08	4.15	0.00885	7.22		3.36	3.86
	L0000092	472058.95	3657887.49	20.99	4.15	0.00885	7.22		3.36	3.86
	L0000093	472055.53	3657893.85	20.87	4.15	0.00885	7.22		3.36	3.86
	L0000094	472052.12	3657900.21	20.76	4.15	0.00885	7.22		3.36	3.86
	L0000095	472048.72	3657906.58	20.65	4.15	0.00885	7.22		3.36	3.86
	L0000096	472045.31	3657912.94	20.53	4.15	0.00885	7.22		3.36	3.86
	L0000097	472041.90	3657919.31	20.42	4.15	0.00885	7.22		3.36	3.86
	L0000098	472038.50	3657925.67	20.30	4.15	0.00885	7.22		3.36	3.86
	L0000099	472035.09	3657932.04	20.19	4.15	0.00885	7.22		3.36	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
OFFSITE	L0000100	472031.69	3657938.40	20.08	4.15	0.00885	7.22		3.36	3.86
	L0000101	472028.28	3657944.77	20.00	4.15	0.00885	7.22		3.36	3.86
	L0000102	472024.87	3657951.13	20.14	4.15	0.00885	7.22		3.36	3.86
	L0000103	472021.47	3657957.50	20.28	4.15	0.00885	7.22		3.36	3.86
	L0000104	472018.06	3657963.86	20.37	4.15	0.00885	7.22		3.36	3.86
	L0000105	472014.66	3657970.23	20.41	4.15	0.00885	7.22		3.36	3.86
	L0000106	472011.25	3657976.59	20.40	4.15	0.00885	7.22		3.36	3.86
	L0000107	472007.84	3657982.96	20.28	4.15	0.00885	7.22		3.36	3.86
	L0000108	472004.44	3657989.32	20.17	4.15	0.00885	7.22		3.36	3.86
	L0000109	472001.11	3657995.73	20.06	4.15	0.00885	7.22		3.36	3.86
	L0000110	471997.93	3658002.21	20.00	4.15	0.00885	7.22		3.36	3.86
	L0000111	471994.74	3658008.69	20.00	4.15	0.00885	7.22		3.36	3.86
	L0000112	471991.55	3658015.16	20.00	4.15	0.00885	7.22		3.36	3.86
	L0000113	471988.36	3658021.64	20.00	4.15	0.00885	7.22		3.36	3.86

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.87349	ug/m^3	DAY_001	471897.31	3657985.92	18.47	0.00	18.47	
ANNUAL		0.83653	ug/m^3	DAY_002	471897.31	3657995.92	18.53	0.00	18.53	
ANNUAL		0.79206	ug/m^3	DAY_003	471897.31	3658005.92	18.60	0.00	18.60	
ANNUAL		0.74266	ug/m^3	DAY_004	471897.31	3658015.92	18.60	0.00	18.60	
ANNUAL		1.00319	ug/m^3	DAY_005	471907.31	3657975.92	18.07	0.00	18.07	
ANNUAL		0.97914	ug/m^3	DAY_006	471907.31	3657985.92	18.35	0.00	18.35	
ANNUAL		0.94290	ug/m^3	DAY_007	471907.31	3657995.92	18.64	0.00	18.64	
ANNUAL		0.89466	ug/m^3	DAY_008	471907.31	3658005.92	18.92	0.00	18.92	
ANNUAL		0.83587	ug/m^3	DAY_009	471907.31	3658015.92	18.93	0.00	18.93	
ANNUAL		1.13582	ug/m^3	DAY_010	471917.31	3657975.92	18.27	0.00	18.27	
ANNUAL		1.11408	ug/m^3	DAY_011	471917.31	3657985.92	18.50	0.00	18.50	
ANNUAL		1.07654	ug/m^3	DAY_012	471917.31	3657995.92	18.75	0.00	18.75	
ANNUAL		1.02174	ug/m^3	DAY_013	471917.31	3658005.92	18.99	0.00	18.99	
ANNUAL		0.95108	ug/m^3	DAY_014	471917.31	3658015.92	19.00	0.00	19.00	
ANNUAL		1.30416	ug/m^3	DAY_015	471927.31	3657975.92	18.60	0.00	18.60	
ANNUAL		1.28634	ug/m^3	DAY_016	471927.31	3657985.92	18.73	0.00	18.73	
ANNUAL		1.24762	ug/m^3	DAY_017	471927.31	3657995.92	18.86	0.00	18.86	
ANNUAL		1.18478	ug/m^3	DAY_018	471927.31	3658005.92	19.00	0.00	19.00	
ANNUAL		1.50801	ug/m^3	DAY_019	471937.31	3657985.92	18.95	0.00	18.95	
ANNUAL		18.69239	ug/m^3	R_001	472250.51	3657552.67	22.33	0.00	22.33	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		18.53001	ug/m^3	R_002	472250.51	3657567.67	22.37	0.00	22.37	
ANNUAL		16.38545	ug/m^3	R_003	472265.51	3657537.67	22.33	0.00	22.33	
ANNUAL		15.75991	ug/m^3	R_004	472265.51	3657552.67	22.77	0.00	22.77	
ANNUAL		16.15408	ug/m^3	R_005	472265.51	3657567.67	22.87	0.00	22.87	
ANNUAL		15.62927	ug/m^3	R_006	472280.51	3657507.67	22.37	0.00	22.37	
ANNUAL		14.61748	ug/m^3	R_007	472280.51	3657522.67	22.37	0.00	22.37	
ANNUAL		13.89277	ug/m^3	R_008	472280.51	3657537.67	22.61	0.00	22.61	
ANNUAL		13.49263	ug/m^3	R_009	472280.51	3657552.67	22.93	0.00	22.93	
ANNUAL		14.18327	ug/m^3	R_010	472280.51	3657567.67	23.14	0.00	23.14	
ANNUAL		15.27965	ug/m^3	R_011	472295.51	3657477.67	22.87	0.00	22.87	
ANNUAL		14.02270	ug/m^3	R_012	472295.51	3657492.67	22.87	0.00	22.87	
ANNUAL		13.01825	ug/m^3	R_013	472295.51	3657507.67	22.87	0.00	22.87	
ANNUAL		12.21008	ug/m^3	R_014	472295.51	3657522.67	22.87	0.00	22.87	
ANNUAL		11.65203	ug/m^3	R_015	472295.51	3657537.67	22.92	0.00	22.92	
ANNUAL		11.55938	ug/m^3	R_016	472295.51	3657552.67	22.98	0.00	22.98	
ANNUAL		12.45157	ug/m^3	R_017	472295.51	3657567.67	23.33	0.00	23.33	
ANNUAL		15.30044	ug/m^3	R_018	472310.51	3657447.67	22.61	0.00	22.61	
ANNUAL		13.88220	ug/m^3	R_019	472310.51	3657462.67	22.93	0.00	22.93	
ANNUAL		12.67544	ug/m^3	R_020	472310.51	3657477.67	23.14	0.00	23.14	
ANNUAL		11.61393	ug/m^3	R_021	472310.51	3657492.67	23.33	0.00	23.33	
ANNUAL		10.77267	ug/m^3	R_022	472310.51	3657507.67	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		10.13077	ug/m^3	R_023	472310.51	3657522.67	23.37	0.00	23.37	
ANNUAL		9.76024	ug/m^3	R_024	472310.51	3657537.67	23.37	0.00	23.37	
ANNUAL		9.84191	ug/m^3	R_025	472310.51	3657552.67	23.37	0.00	23.37	
ANNUAL		10.82173	ug/m^3	R_026	472310.51	3657567.67	23.75	0.00	23.75	
ANNUAL		14.59343	ug/m^3	R_027	472310.51	3657582.67	24.25	0.00	24.25	
ANNUAL		19.89413	ug/m^3	R_028	472310.51	3657597.67	24.51	0.00	24.51	
ANNUAL		23.17022	ug/m^3	R_029	472310.51	3657612.67	24.70	0.00	24.70	
ANNUAL		15.25541	ug/m^3	R_030	472325.51	3657417.67	22.87	0.00	22.87	
ANNUAL		13.85253	ug/m^3	R_031	472325.51	3657432.67	22.87	0.00	22.87	
ANNUAL		12.69203	ug/m^3	R_032	472325.51	3657447.67	22.92	0.00	22.92	
ANNUAL		11.62994	ug/m^3	R_033	472325.51	3657462.67	22.98	0.00	22.98	
ANNUAL		10.55883	ug/m^3	R_034	472325.51	3657477.67	23.33	0.00	23.33	
ANNUAL		9.60761	ug/m^3	R_035	472325.51	3657492.67	23.77	0.00	23.77	
ANNUAL		8.93742	ug/m^3	R_036	472325.51	3657507.67	23.87	0.00	23.87	
ANNUAL		8.47208	ug/m^3	R_037	472325.51	3657522.67	23.87	0.00	23.87	
ANNUAL		8.25160	ug/m^3	R_038	472325.51	3657537.67	23.87	0.00	23.87	
ANNUAL		8.44478	ug/m^3	R_039	472325.51	3657552.67	23.87	0.00	23.87	
ANNUAL		9.40999	ug/m^3	R_040	472325.51	3657567.67	24.25	0.00	24.25	
ANNUAL		11.88684	ug/m^3	R_041	472325.51	3657582.67	24.75	0.00	24.75	
ANNUAL		15.28200	ug/m^3	R_042	472325.51	3657597.67	25.21	0.00	25.21	
ANNUAL		17.85525	ug/m^3	R_043	472325.51	3657612.67	25.64	0.00	25.64	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		19.79135	ug/m^3	R_044	472325.51	3657627.67	25.79	0.00	42.00	
ANNUAL		21.73942	ug/m^3	R_045	472325.51	3657642.67	25.86	0.00	43.00	
ANNUAL		13.80975	ug/m^3	R_046	472340.51	3657402.67	23.00	0.00	43.00	
ANNUAL		12.58826	ug/m^3	R_047	472340.51	3657417.67	23.14	0.00	23.14	
ANNUAL		11.44028	ug/m^3	R_048	472340.51	3657432.67	23.33	0.00	23.33	
ANNUAL		10.45513	ug/m^3	R_049	472340.51	3657447.67	23.37	0.00	23.37	
ANNUAL		9.59229	ug/m^3	R_050	472340.51	3657462.67	23.37	0.00	23.37	
ANNUAL		8.77247	ug/m^3	R_051	472340.51	3657477.67	23.61	0.00	23.61	
ANNUAL		8.07303	ug/m^3	R_052	472340.51	3657492.67	23.93	0.00	23.93	
ANNUAL		7.54683	ug/m^3	R_053	472340.51	3657507.67	24.14	0.00	24.14	
ANNUAL		7.18576	ug/m^3	R_054	472340.51	3657522.67	24.33	0.00	24.33	
ANNUAL		7.04789	ug/m^3	R_055	472340.51	3657537.67	24.51	0.00	24.51	
ANNUAL		7.27727	ug/m^3	R_056	472340.51	3657552.67	24.70	0.00	24.70	
ANNUAL		8.08358	ug/m^3	R_057	472340.51	3657567.67	25.13	0.00	25.13	
ANNUAL		9.70825	ug/m^3	R_058	472340.51	3657582.67	25.63	0.00	25.63	
ANNUAL		11.90082	ug/m^3	R_059	472340.51	3657597.67	26.13	0.00	26.13	
ANNUAL		13.98552	ug/m^3	R_060	472340.51	3657612.67	26.63	0.00	42.00	
ANNUAL		15.72256	ug/m^3	R_061	472340.51	3657627.67	26.89	0.00	43.00	
ANNUAL		17.33335	ug/m^3	R_062	472340.51	3657642.67	27.07	0.00	43.00	
ANNUAL		11.51616	ug/m^3	R_063	472355.51	3657402.67	23.00	0.00	43.00	
ANNUAL		10.45360	ug/m^3	R_064	472355.51	3657417.67	23.33	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		9.39580	ug/m^3	R_065	472355.51	3657432.67	23.77	0.00	43.00	
ANNUAL		8.58863	ug/m^3	R_066	472355.51	3657447.67	23.87	0.00	43.00	
ANNUAL		7.92135	ug/m^3	R_067	472355.51	3657462.67	23.87	0.00	43.00	
ANNUAL		7.34517	ug/m^3	R_068	472355.51	3657477.67	23.92	0.00	43.00	
ANNUAL		6.87389	ug/m^3	R_069	472355.51	3657492.67	23.98	0.00	43.00	
ANNUAL		6.46463	ug/m^3	R_070	472355.51	3657507.67	24.33	0.00	43.00	
ANNUAL		6.18498	ug/m^3	R_071	472355.51	3657522.67	24.77	0.00	24.77	
ANNUAL		6.10238	ug/m^3	R_072	472355.51	3657537.67	25.21	0.00	25.21	
ANNUAL		6.32132	ug/m^3	R_073	472355.51	3657552.67	25.64	0.00	37.00	
ANNUAL		6.96195	ug/m^3	R_074	472355.51	3657567.67	26.13	0.00	37.00	
ANNUAL		8.08764	ug/m^3	R_075	472355.51	3657582.67	26.63	0.00	38.00	
ANNUAL		9.55944	ug/m^3	R_076	472355.51	3657597.67	27.13	0.00	42.00	
ANNUAL		11.13791	ug/m^3	R_077	472355.51	3657612.67	27.63	0.00	42.00	
ANNUAL		12.58321	ug/m^3	R_078	472355.51	3657627.67	28.08	0.00	43.00	
ANNUAL		14.06476	ug/m^3	R_079	472355.51	3657642.67	28.51	0.00	43.00	
ANNUAL		8.56192	ug/m^3	R_080	472370.51	3657417.67	23.75	0.00	44.00	
ANNUAL		7.73414	ug/m^3	R_081	472370.51	3657432.67	24.25	0.00	43.00	
ANNUAL		7.08736	ug/m^3	R_082	472370.51	3657447.67	24.51	0.00	43.00	
ANNUAL		6.55531	ug/m^3	R_083	472370.51	3657462.67	24.70	0.00	43.00	
ANNUAL		6.11352	ug/m^3	R_084	472370.51	3657477.67	24.89	0.00	43.00	
ANNUAL		5.76205	ug/m^3	R_085	472370.51	3657492.67	25.07	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.47079	ug/m^3	R_086	472370.51	3657507.67	25.50	0.00	43.00	
ANNUAL		5.29256	ug/m^3	R_087	472370.51	3657522.67	26.00	0.00	37.00	
ANNUAL		5.27857	ug/m^3	R_088	472370.51	3657537.67	26.50	0.00	26.50	
ANNUAL		5.49234	ug/m^3	R_089	472370.51	3657552.67	27.00	0.00	33.00	
ANNUAL		5.98484	ug/m^3	R_090	472370.51	3657567.67	27.50	0.00	37.00	
ANNUAL		6.78921	ug/m^3	R_091	472370.51	3657582.67	28.00	0.00	37.00	
ANNUAL		7.83876	ug/m^3	R_092	472370.51	3657597.67	28.50	0.00	42.00	
ANNUAL		9.01294	ug/m^3	R_093	472370.51	3657612.67	29.00	0.00	42.00	
ANNUAL		10.25453	ug/m^3	R_094	472370.51	3657627.67	29.36	0.00	43.00	
ANNUAL		11.74206	ug/m^3	R_095	472370.51	3657642.67	29.67	0.00	43.00	
ANNUAL		7.03935	ug/m^3	R_096	472385.51	3657417.67	24.25	0.00	44.00	
ANNUAL		6.43037	ug/m^3	R_097	472385.51	3657432.67	24.75	0.00	44.00	
ANNUAL		5.91815	ug/m^3	R_098	472385.51	3657447.67	25.21	0.00	44.00	
ANNUAL		5.49206	ug/m^3	R_099	472385.51	3657462.67	25.64	0.00	43.00	
ANNUAL		5.14092	ug/m^3	R_100	472385.51	3657477.67	26.08	0.00	43.00	
ANNUAL		4.86664	ug/m^3	R_101	472385.51	3657492.67	26.51	0.00	43.00	
ANNUAL		4.66703	ug/m^3	R_102	472385.51	3657507.67	27.00	0.00	43.00	
ANNUAL		4.55786	ug/m^3	R_103	472385.51	3657522.67	27.50	0.00	37.00	
ANNUAL		4.58919	ug/m^3	R_104	472385.51	3657537.67	28.00	0.00	28.00	
ANNUAL		4.79178	ug/m^3	R_105	472385.51	3657552.67	28.50	0.00	28.50	
ANNUAL		5.19343	ug/m^3	R_106	472385.51	3657567.67	29.00	0.00	33.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.79504	ug/m^3	R_107	472385.51	3657582.67	29.50	0.00	37.00	
ANNUAL		6.56720	ug/m^3	R_108	472385.51	3657597.67	30.00	0.00	37.00	
ANNUAL		7.45815	ug/m^3	R_109	472385.51	3657612.67	30.50	0.00	42.00	
ANNUAL		8.52633	ug/m^3	R_110	472385.51	3657627.67	30.66	0.00	43.00	
ANNUAL		9.95601	ug/m^3	R_111	472385.51	3657642.67	30.73	0.00	43.00	
ANNUAL		4.98194	ug/m^3	R_112	472400.51	3657447.67	26.13	0.00	44.00	
ANNUAL		4.66466	ug/m^3	R_113	472400.51	3657462.67	26.63	0.00	44.00	
ANNUAL		4.40109	ug/m^3	R_114	472400.51	3657477.67	27.13	0.00	43.00	
ANNUAL		4.19806	ug/m^3	R_115	472400.51	3657492.67	27.63	0.00	43.00	
ANNUAL		4.06457	ug/m^3	R_116	472400.51	3657507.67	28.13	0.00	43.00	
ANNUAL		4.01654	ug/m^3	R_117	472400.51	3657522.67	28.63	0.00	43.00	
ANNUAL		4.07555	ug/m^3	R_118	472400.51	3657537.67	29.13	0.00	29.13	
ANNUAL		4.26389	ug/m^3	R_119	472400.51	3657552.67	29.63	0.00	29.63	
ANNUAL		4.58128	ug/m^3	R_120	472400.51	3657567.67	30.27	0.00	33.00	
ANNUAL		5.03019	ug/m^3	R_121	472400.51	3657582.67	30.96	0.00	37.00	
ANNUAL		5.61690	ug/m^3	R_122	472400.51	3657597.67	31.50	0.00	37.00	
ANNUAL		6.31548	ug/m^3	R_123	472400.51	3657612.67	32.00	0.00	38.00	
ANNUAL		7.18217	ug/m^3	R_124	472400.51	3657627.67	32.26	0.00	42.00	
ANNUAL		8.38185	ug/m^3	R_125	472400.51	3657642.67	32.44	0.00	43.00	
ANNUAL		3.81980	ug/m^3	R_126	472415.51	3657477.67	28.13	0.00	44.00	
ANNUAL		3.68051	ug/m^3	R_127	472415.51	3657492.67	28.63	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.59837	ug/m^3	R_128	472415.51	3657507.67	29.13	0.00	43.00	
ANNUAL		3.58643	ug/m^3	R_129	472415.51	3657522.67	29.63	0.00	43.00	
ANNUAL		3.66016	ug/m^3	R_130	472415.51	3657537.67	30.13	0.00	41.00	
ANNUAL		3.83263	ug/m^3	R_131	472415.51	3657552.67	30.63	0.00	42.00	
ANNUAL		4.08300	ug/m^3	R_132	472415.51	3657567.67	31.46	0.00	31.46	
ANNUAL		4.42057	ug/m^3	R_133	472415.51	3657582.67	32.40	0.00	33.00	
ANNUAL		4.87978	ug/m^3	R_134	472415.51	3657597.67	33.00	0.00	37.00	
ANNUAL		5.44368	ug/m^3	R_135	472415.51	3657612.67	33.50	0.00	37.00	
ANNUAL		6.14016	ug/m^3	R_136	472415.51	3657627.67	33.95	0.00	42.00	
ANNUAL		7.11657	ug/m^3	R_137	472415.51	3657642.67	34.39	0.00	42.00	
ANNUAL		3.22855	ug/m^3	R_138	472430.51	3657522.67	30.63	0.00	43.00	
ANNUAL		3.29983	ug/m^3	R_139	472430.51	3657537.67	31.27	0.00	43.00	
ANNUAL		3.44310	ug/m^3	R_140	472430.51	3657552.67	31.96	0.00	41.00	
ANNUAL		3.65783	ug/m^3	R_141	472430.51	3657567.67	32.74	0.00	42.00	
ANNUAL		3.94532	ug/m^3	R_142	472430.51	3657582.67	33.55	0.00	33.55	
ANNUAL		4.31335	ug/m^3	R_143	472430.51	3657597.67	34.27	0.00	37.00	
ANNUAL		4.76690	ug/m^3	R_144	472430.51	3657612.67	34.96	0.00	37.00	
ANNUAL		5.35896	ug/m^3	R_145	472430.51	3657627.67	35.50	0.00	35.50	
ANNUAL		6.19391	ug/m^3	R_146	472430.51	3657642.67	36.00	0.00	42.00	
ANNUAL		7.37050	ug/m^3	R_147	472430.51	3657657.67	36.50	0.00	42.00	
ANNUAL		3.29690	ug/m^3	R_148	472445.51	3657567.67	34.05	0.00	41.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.55586	ug/m^3	R_149	472445.51	3657582.67	34.61	0.00	42.00	
ANNUAL		3.86074	ug/m^3	R_150	472445.51	3657597.67	35.46	0.00	35.46	
ANNUAL		4.23541	ug/m^3	R_151	472445.51	3657612.67	36.40	0.00	37.00	
ANNUAL		4.74907	ug/m^3	R_152	472445.51	3657627.67	37.00	0.00	37.00	
ANNUAL		5.44172	ug/m^3	R_153	472445.51	3657642.67	37.50	0.00	37.50	
ANNUAL		6.30441	ug/m^3	R_154	472445.51	3657657.67	38.00	0.00	42.00	
ANNUAL		7.19786	ug/m^3	R_155	472445.51	3657672.67	38.50	0.00	42.00	
ANNUAL		7.82404	ug/m^3	R_156	472445.51	3657687.67	39.33	0.00	39.33	
ANNUAL		3.82825	ug/m^3	R_157	472460.51	3657612.67	37.51	0.00	37.51	
ANNUAL		4.27517	ug/m^3	R_158	472460.51	3657627.67	38.13	0.00	38.13	
ANNUAL		4.84411	ug/m^3	R_159	472460.51	3657642.67	38.63	0.00	38.63	
ANNUAL		5.48281	ug/m^3	R_160	472460.51	3657657.67	39.27	0.00	42.00	
ANNUAL		6.10588	ug/m^3	R_161	472460.51	3657672.67	39.96	0.00	42.00	
ANNUAL		6.58651	ug/m^3	R_162	472460.51	3657687.67	40.74	0.00	40.74	
ANNUAL		4.82483	ug/m^3	R_163	472475.51	3657657.67	40.46	0.00	40.46	
ANNUAL		5.27083	ug/m^3	R_164	472475.51	3657672.67	41.40	0.00	42.00	
ANNUAL		5.65462	ug/m^3	R_165	472475.51	3657687.67	42.05	0.00	42.05	
ANNUAL		4.97154	ug/m^3	R_166	472490.51	3657687.67	42.75	0.00	42.75	
ANNUAL		14.44900	ug/m^3	R_167	472361.93	3657348.83	23.09	0.00	43.00	
ANNUAL		13.23157	ug/m^3	R_168	472361.93	3657363.83	23.09	0.00	43.00	
ANNUAL		12.18731	ug/m^3	R_169	472361.93	3657378.83	23.09	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		12.51425	ug/m^3	R_170	472376.93	3657318.83	23.59	0.00	43.00	
ANNUAL		12.24313	ug/m^3	R_171	472376.93	3657333.83	23.59	0.00	43.00	
ANNUAL		11.56106	ug/m^3	R_172	472376.93	3657348.83	23.59	0.00	43.00	
ANNUAL		10.75974	ug/m^3	R_173	472376.93	3657363.83	23.59	0.00	43.00	
ANNUAL		9.92344	ug/m^3	R_174	472376.93	3657378.83	23.59	0.00	44.00	
ANNUAL		1.93718	ug/m^3	R_175	472391.93	3657288.83	23.17	0.00	43.00	
ANNUAL		4.52552	ug/m^3	R_176	472391.93	3657303.83	23.62	0.00	43.00	
ANNUAL		8.28334	ug/m^3	R_177	472391.93	3657318.83	24.01	0.00	43.00	
ANNUAL		9.34970	ug/m^3	R_178	472391.93	3657333.83	24.05	0.00	43.00	
ANNUAL		9.13226	ug/m^3	R_179	472391.93	3657348.83	24.09	0.00	44.00	
ANNUAL		8.58696	ug/m^3	R_180	472391.93	3657363.83	24.14	0.00	44.00	
ANNUAL		7.97849	ug/m^3	R_181	472391.93	3657378.83	24.17	0.00	44.00	
ANNUAL		7.39117	ug/m^3	R_182	472391.93	3657393.83	24.17	0.00	44.00	
ANNUAL		1.94304	ug/m^3	R_183	472406.93	3657288.83	23.62	0.00	44.00	
ANNUAL		3.64808	ug/m^3	R_184	472406.93	3657303.83	23.83	0.00	44.00	
ANNUAL		5.80245	ug/m^3	R_185	472406.93	3657318.83	24.05	0.00	44.00	
ANNUAL		6.93568	ug/m^3	R_186	472406.93	3657333.83	24.34	0.00	44.00	
ANNUAL		7.06080	ug/m^3	R_187	472406.93	3657348.83	24.64	0.00	44.00	
ANNUAL		6.76564	ug/m^3	R_188	472406.93	3657363.83	24.93	0.00	44.00	
ANNUAL		6.35772	ug/m^3	R_189	472406.93	3657378.83	25.17	0.00	44.00	
ANNUAL		5.97666	ug/m^3	R_190	472406.93	3657393.83	25.17	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.59431	ug/m^3	R_191	472406.93	3657408.83	25.26	0.00	44.00	
ANNUAL		5.18710	ug/m^3	R_192	472406.93	3657423.83	25.76	0.00	44.00	
ANNUAL		1.76208	ug/m^3	R_193	472421.93	3657288.83	24.18	0.00	44.00	
ANNUAL		2.89646	ug/m^3	R_194	472421.93	3657303.83	24.22	0.00	44.00	
ANNUAL		4.22858	ug/m^3	R_195	472421.93	3657318.83	24.35	0.00	44.00	
ANNUAL		5.11213	ug/m^3	R_196	472421.93	3657333.83	24.85	0.00	44.00	
ANNUAL		5.40657	ug/m^3	R_197	472421.93	3657348.83	25.35	0.00	44.00	
ANNUAL		5.32632	ug/m^3	R_198	472421.93	3657363.83	25.85	0.00	44.00	
ANNUAL		5.09899	ug/m^3	R_199	472421.93	3657378.83	26.27	0.00	44.00	
ANNUAL		4.87303	ug/m^3	R_200	472421.93	3657393.83	26.31	0.00	44.00	
ANNUAL		4.62419	ug/m^3	R_201	472421.93	3657408.83	26.43	0.00	44.00	
ANNUAL		4.34469	ug/m^3	R_202	472421.93	3657423.83	26.93	0.00	44.00	
ANNUAL		4.08997	ug/m^3	R_203	472421.93	3657438.83	27.42	0.00	44.00	
ANNUAL		3.87360	ug/m^3	R_204	472421.93	3657453.83	27.88	0.00	44.00	
ANNUAL		3.69247	ug/m^3	R_205	472421.93	3657468.83	28.34	0.00	44.00	
ANNUAL		2.26791	ug/m^3	R_206	472436.93	3657303.83	25.52	0.00	44.00	
ANNUAL		3.10706	ug/m^3	R_207	472436.93	3657318.83	25.85	0.00	44.00	
ANNUAL		3.75935	ug/m^3	R_208	472436.93	3657333.83	26.35	0.00	44.00	
ANNUAL		4.09460	ug/m^3	R_209	472436.93	3657348.83	26.85	0.00	44.00	
ANNUAL		4.16277	ug/m^3	R_210	472436.93	3657363.83	27.35	0.00	44.00	
ANNUAL		4.08195	ug/m^3	R_211	472436.93	3657378.83	27.81	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.94898	ug/m^3	R_212	472436.93	3657393.83	28.10	0.00	44.00	
ANNUAL		3.78524	ug/m^3	R_213	472436.93	3657408.83	28.43	0.00	44.00	
ANNUAL		3.60447	ug/m^3	R_214	472436.93	3657423.83	28.93	0.00	44.00	
ANNUAL		3.44054	ug/m^3	R_215	472436.93	3657438.83	29.38	0.00	44.00	
ANNUAL		3.31350	ug/m^3	R_216	472436.93	3657453.83	29.59	0.00	44.00	
ANNUAL		3.20878	ug/m^3	R_217	472436.93	3657468.83	29.79	0.00	44.00	
ANNUAL		3.13141	ug/m^3	R_218	472436.93	3657483.83	30.00	0.00	44.00	
ANNUAL		3.08700	ug/m^3	R_219	472436.93	3657498.83	30.26	0.00	44.00	
ANNUAL		1.82779	ug/m^3	R_220	472451.93	3657303.83	26.85	0.00	44.00	
ANNUAL		2.38574	ug/m^3	R_221	472451.93	3657318.83	27.35	0.00	44.00	
ANNUAL		2.86202	ug/m^3	R_222	472451.93	3657333.83	27.85	0.00	44.00	
ANNUAL		3.16895	ug/m^3	R_223	472451.93	3657348.83	28.35	0.00	44.00	
ANNUAL		3.29808	ug/m^3	R_224	472451.93	3657363.83	28.90	0.00	44.00	
ANNUAL		3.30374	ug/m^3	R_225	472451.93	3657378.83	29.43	0.00	44.00	
ANNUAL		3.24037	ug/m^3	R_226	472451.93	3657393.83	29.93	0.00	44.00	
ANNUAL		3.14314	ug/m^3	R_227	472451.93	3657408.83	30.43	0.00	44.00	
ANNUAL		3.03472	ug/m^3	R_228	472451.93	3657423.83	30.93	0.00	44.00	
ANNUAL		2.93393	ug/m^3	R_229	472451.93	3657438.83	31.34	0.00	44.00	
ANNUAL		2.86695	ug/m^3	R_230	472451.93	3657453.83	31.34	0.00	44.00	
ANNUAL		2.81293	ug/m^3	R_231	472451.93	3657468.83	31.34	0.00	44.00	
ANNUAL		2.77917	ug/m^3	R_232	472451.93	3657483.83	31.34	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.76839	ug/m^3	R_233	472451.93	3657498.83	31.44	0.00	44.00	
ANNUAL		2.77283	ug/m^3	R_234	472451.93	3657513.83	31.98	0.00	44.00	
ANNUAL		1.50249	ug/m^3	R_235	472466.93	3657303.83	28.35	0.00	44.00	
ANNUAL		1.89603	ug/m^3	R_236	472466.93	3657318.83	28.85	0.00	44.00	
ANNUAL		2.25249	ug/m^3	R_237	472466.93	3657333.83	29.35	0.00	44.00	
ANNUAL		2.51312	ug/m^3	R_238	472466.93	3657348.83	29.90	0.00	44.00	
ANNUAL		2.64711	ug/m^3	R_239	472466.93	3657363.83	30.69	0.00	44.00	
ANNUAL		2.69060	ug/m^3	R_240	472466.93	3657378.83	31.43	0.00	44.00	
ANNUAL		2.68600	ug/m^3	R_241	472466.93	3657393.83	31.93	0.00	44.00	
ANNUAL		2.64456	ug/m^3	R_242	472466.93	3657408.83	32.43	0.00	44.00	
ANNUAL		2.58567	ug/m^3	R_243	472466.93	3657423.83	32.93	0.00	44.00	
ANNUAL		2.52705	ug/m^3	R_244	472466.93	3657438.83	33.34	0.00	44.00	
ANNUAL		2.49242	ug/m^3	R_245	472466.93	3657453.83	33.34	0.00	44.00	
ANNUAL		2.46637	ug/m^3	R_246	472466.93	3657468.83	33.34	0.00	44.00	
ANNUAL		2.45579	ug/m^3	R_247	472466.93	3657483.83	33.34	0.00	44.00	
ANNUAL		1.55178	ug/m^3	R_248	472481.93	3657318.83	30.43	0.00	44.00	
ANNUAL		1.82374	ug/m^3	R_249	472481.93	3657333.83	30.93	0.00	44.00	
ANNUAL		2.03949	ug/m^3	R_250	472481.93	3657348.83	31.52	0.00	44.00	
ANNUAL		2.16446	ug/m^3	R_251	472481.93	3657363.83	32.52	0.00	44.00	
ANNUAL		2.22489	ug/m^3	R_252	472481.93	3657378.83	33.44	0.00	44.00	
ANNUAL		2.25222	ug/m^3	R_253	472481.93	3657393.83	33.98	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.24636	ug/m^3	R_254	472481.93	3657408.83	34.50	0.00	44.00	
ANNUAL		2.22600	ug/m^3	R_255	472481.93	3657423.83	34.92	0.00	44.00	
ANNUAL		2.20057	ug/m^3	R_256	472481.93	3657438.83	35.27	0.00	43.00	
ANNUAL		1.29039	ug/m^3	R_257	472496.93	3657318.83	32.43	0.00	44.00	
ANNUAL		1.50030	ug/m^3	R_258	472496.93	3657333.83	32.93	0.00	44.00	
ANNUAL		1.67730	ug/m^3	R_259	472496.93	3657348.83	33.52	0.00	44.00	
ANNUAL		1.79458	ug/m^3	R_260	472496.93	3657363.83	34.52	0.00	43.00	
ANNUAL		1.86558	ug/m^3	R_261	472496.93	3657378.83	35.48	0.00	43.00	
ANNUAL		1.90255	ug/m^3	R_262	472496.93	3657393.83	36.28	0.00	43.00	
ANNUAL		1.91661	ug/m^3	R_263	472496.93	3657408.83	36.92	0.00	43.00	
ANNUAL		1.25758	ug/m^3	R_264	472511.93	3657333.83	35.07	0.00	44.00	
ANNUAL		1.40249	ug/m^3	R_265	472511.93	3657348.83	35.69	0.00	43.00	
ANNUAL		1.51009	ug/m^3	R_266	472511.93	3657363.83	36.64	0.00	43.00	
ANNUAL		1.58476	ug/m^3	R_267	472511.93	3657378.83	37.60	0.00	43.00	
ANNUAL		1.06238	ug/m^3	R_268	472526.93	3657333.83	37.86	0.00	43.00	
ANNUAL		2.51740	ug/m^3	R_269	472464.72	3657517.06	34.10	0.00	43.00	
ANNUAL		2.57562	ug/m^3	R_270	472464.72	3657532.06	34.75	0.00	40.00	
ANNUAL		2.68314	ug/m^3	R_271	472464.72	3657547.06	35.24	0.00	40.00	
ANNUAL		2.84066	ug/m^3	R_272	472464.72	3657562.06	35.63	0.00	41.00	
ANNUAL		3.05409	ug/m^3	R_273	472464.72	3657577.06	35.88	0.00	42.00	
ANNUAL		2.22664	ug/m^3	R_274	472479.72	3657487.06	35.05	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.23982	ug/m^3	R_275	472479.72	3657502.06	35.44	0.00	43.00	
ANNUAL		2.25814	ug/m^3	R_276	472479.72	3657517.06	36.42	0.00	43.00	
ANNUAL		2.32062	ug/m^3	R_277	472479.72	3657532.06	37.03	0.00	37.03	
ANNUAL		2.43945	ug/m^3	R_278	472479.72	3657547.06	37.03	0.00	37.03	
ANNUAL		2.59658	ug/m^3	R_279	472479.72	3657562.06	37.04	0.00	41.00	
ANNUAL		2.79726	ug/m^3	R_280	472479.72	3657577.06	37.05	0.00	42.00	
ANNUAL		3.03129	ug/m^3	R_281	472479.72	3657592.06	37.44	0.00	42.00	
ANNUAL		3.29253	ug/m^3	R_282	472479.72	3657607.06	38.43	0.00	42.00	
ANNUAL		1.99854	ug/m^3	R_283	472494.72	3657487.06	37.05	0.00	43.00	
ANNUAL		2.02861	ug/m^3	R_284	472494.72	3657502.06	37.24	0.00	43.00	
ANNUAL		2.07075	ug/m^3	R_285	472494.72	3657517.06	37.73	0.00	43.00	
ANNUAL		2.14099	ug/m^3	R_286	472494.72	3657532.06	38.13	0.00	38.13	
ANNUAL		2.24469	ug/m^3	R_287	472494.72	3657547.06	38.38	0.00	38.38	
ANNUAL		2.38020	ug/m^3	R_288	472494.72	3657562.06	38.64	0.00	38.64	
ANNUAL		2.55212	ug/m^3	R_289	472494.72	3657577.06	38.89	0.00	41.00	
ANNUAL		2.75779	ug/m^3	R_290	472494.72	3657592.06	39.34	0.00	41.00	
ANNUAL		2.99775	ug/m^3	R_291	472494.72	3657607.06	40.08	0.00	42.00	
ANNUAL		3.29104	ug/m^3	R_292	472494.72	3657622.06	40.73	0.00	40.73	
ANNUAL		3.63785	ug/m^3	R_293	472494.72	3657637.06	41.23	0.00	43.00	
ANNUAL		4.01138	ug/m^3	R_294	472494.72	3657652.06	41.73	0.00	41.73	
ANNUAL		1.80526	ug/m^3	R_295	472509.72	3657487.06	39.05	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.84713	ug/m^3	R_296	472509.72	3657502.06	39.05	0.00	43.00	
ANNUAL		1.90700	ug/m^3	R_297	472509.72	3657517.06	39.04	0.00	43.00	
ANNUAL		1.98298	ug/m^3	R_298	472509.72	3657532.06	39.23	0.00	39.23	
ANNUAL		2.07510	ug/m^3	R_299	472509.72	3657547.06	39.72	0.00	39.72	
ANNUAL		2.19374	ug/m^3	R_300	472509.72	3657562.06	40.22	0.00	40.22	
ANNUAL		2.34215	ug/m^3	R_301	472509.72	3657577.06	40.72	0.00	40.72	
ANNUAL		2.52419	ug/m^3	R_302	472509.72	3657592.06	41.22	0.00	41.22	
ANNUAL		2.74382	ug/m^3	R_303	472509.72	3657607.06	41.71	0.00	41.71	
ANNUAL		3.00112	ug/m^3	R_304	472509.72	3657622.06	42.21	0.00	42.21	
ANNUAL		3.28945	ug/m^3	R_305	472509.72	3657637.06	42.71	0.00	42.71	
ANNUAL		3.60193	ug/m^3	R_306	472509.72	3657652.06	43.01	0.00	43.01	
ANNUAL		3.92423	ug/m^3	R_307	472509.72	3657667.06	43.01	0.00	43.01	
ANNUAL		4.20382	ug/m^3	R_308	472509.72	3657682.06	43.21	0.00	43.21	
ANNUAL		4.40627	ug/m^3	R_309	472509.72	3657697.06	43.70	0.00	43.70	
ANNUAL		1.64002	ug/m^3	R_310	472524.72	3657487.06	41.05	0.00	43.00	
ANNUAL		1.68843	ug/m^3	R_311	472524.72	3657502.06	40.95	0.00	43.00	
ANNUAL		1.75549	ug/m^3	R_312	472524.72	3657517.06	40.69	0.00	40.69	
ANNUAL		1.83626	ug/m^3	R_313	472524.72	3657532.06	40.63	0.00	40.63	
ANNUAL		1.93060	ug/m^3	R_314	472524.72	3657547.06	40.88	0.00	40.88	
ANNUAL		2.04598	ug/m^3	R_315	472524.72	3657562.06	41.22	0.00	41.22	
ANNUAL		2.18281	ug/m^3	R_316	472524.72	3657577.06	41.72	0.00	41.72	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.35067	ug/m^3	R_317	472524.72	3657592.06	42.12	0.00	42.12	
ANNUAL		2.55382	ug/m^3	R_318	472524.72	3657607.06	42.36	0.00	42.36	
ANNUAL		2.78278	ug/m^3	R_319	472524.72	3657622.06	42.71	0.00	42.71	
ANNUAL		3.02723	ug/m^3	R_320	472524.72	3657637.06	43.21	0.00	43.21	
ANNUAL		3.28691	ug/m^3	R_321	472524.72	3657652.06	43.51	0.00	43.51	
ANNUAL		3.55189	ug/m^3	R_322	472524.72	3657667.06	43.51	0.00	43.51	
ANNUAL		3.78619	ug/m^3	R_323	472524.72	3657682.06	43.61	0.00	43.61	
ANNUAL		3.96862	ug/m^3	R_324	472524.72	3657697.06	43.85	0.00	43.85	
ANNUAL		4.08921	ug/m^3	R_325	472524.72	3657712.06	44.10	0.00	44.10	
ANNUAL		4.13617	ug/m^3	R_326	472524.72	3657727.06	44.36	0.00	44.36	
ANNUAL		1.49939	ug/m^3	R_327	472539.72	3657487.06	43.01	0.00	43.01	
ANNUAL		1.55213	ug/m^3	R_328	472539.72	3657502.06	42.82	0.00	42.82	
ANNUAL		1.62375	ug/m^3	R_329	472539.72	3657517.06	42.32	0.00	42.32	
ANNUAL		1.70741	ug/m^3	R_330	472539.72	3657532.06	42.01	0.00	42.01	
ANNUAL		1.80285	ug/m^3	R_331	472539.72	3657547.06	42.01	0.00	42.01	
ANNUAL		1.91415	ug/m^3	R_332	472539.72	3657562.06	42.21	0.00	42.21	
ANNUAL		2.04039	ug/m^3	R_333	472539.72	3657577.06	42.71	0.00	42.71	
ANNUAL		2.19472	ug/m^3	R_334	472539.72	3657592.06	43.01	0.00	43.01	
ANNUAL		2.38148	ug/m^3	R_335	472539.72	3657607.06	43.01	0.00	43.01	
ANNUAL		2.58500	ug/m^3	R_336	472539.72	3657622.06	43.21	0.00	43.21	
ANNUAL		2.79291	ug/m^3	R_337	472539.72	3657637.06	43.71	0.00	43.71	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.01034	ug/m^3	R_338	472539.72	3657652.06	44.01	0.00	44.01	
ANNUAL		3.23018	ug/m^3	R_339	472539.72	3657667.06	44.01	0.00	44.01	
ANNUAL		3.42857	ug/m^3	R_340	472539.72	3657682.06	44.01	0.00	44.01	
ANNUAL		3.59256	ug/m^3	R_341	472539.72	3657697.06	44.01	0.00	44.01	
ANNUAL		3.70045	ug/m^3	R_342	472539.72	3657712.06	44.21	0.00	44.21	
ANNUAL		3.73745	ug/m^3	R_343	472539.72	3657727.06	44.71	0.00	44.71	
ANNUAL		3.72377	ug/m^3	R_344	472539.72	3657742.06	45.01	0.00	45.01	
ANNUAL		3.66574	ug/m^3	R_345	472539.72	3657757.06	45.01	0.00	45.01	
ANNUAL		1.40225	ug/m^3	R_346	472554.72	3657487.06	43.51	0.00	43.51	
ANNUAL		1.45677	ug/m^3	R_347	472554.72	3657502.06	43.32	0.00	43.32	
ANNUAL		1.52775	ug/m^3	R_348	472554.72	3657517.06	42.82	0.00	42.82	
ANNUAL		1.60911	ug/m^3	R_349	472554.72	3657532.06	42.51	0.00	42.51	
ANNUAL		1.70043	ug/m^3	R_350	472554.72	3657547.06	42.51	0.00	42.51	
ANNUAL		1.80513	ug/m^3	R_351	472554.72	3657562.06	42.71	0.00	42.71	
ANNUAL		1.92194	ug/m^3	R_352	472554.72	3657577.06	43.21	0.00	43.21	
ANNUAL		2.06200	ug/m^3	R_353	472554.72	3657592.06	43.51	0.00	43.51	
ANNUAL		2.22813	ug/m^3	R_354	472554.72	3657607.06	43.51	0.00	43.51	
ANNUAL		2.40540	ug/m^3	R_355	472554.72	3657622.06	43.71	0.00	43.71	
ANNUAL		2.58294	ug/m^3	R_356	472554.72	3657637.06	44.21	0.00	44.21	
ANNUAL		2.76621	ug/m^3	R_357	472554.72	3657652.06	44.51	0.00	44.51	
ANNUAL		2.95011	ug/m^3	R_358	472554.72	3657667.06	44.51	0.00	44.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.11579	ug/m^3	R_359	472554.72	3657682.06	44.51	0.00	44.51	
ANNUAL		3.25388	ug/m^3	R_360	472554.72	3657697.06	44.51	0.00	44.51	
ANNUAL		3.34749	ug/m^3	R_361	472554.72	3657712.06	44.71	0.00	44.71	
ANNUAL		3.38516	ug/m^3	R_362	472554.72	3657727.06	45.21	0.00	45.21	
ANNUAL		3.38335	ug/m^3	R_363	472554.72	3657742.06	45.51	0.00	45.51	
ANNUAL		3.34581	ug/m^3	R_364	472554.72	3657757.06	45.51	0.00	45.51	
ANNUAL		1.31475	ug/m^3	R_365	472569.72	3657487.06	44.00	0.00	44.00	
ANNUAL		1.37040	ug/m^3	R_366	472569.72	3657502.06	43.81	0.00	43.81	
ANNUAL		1.44045	ug/m^3	R_367	472569.72	3657517.06	43.31	0.00	43.31	
ANNUAL		1.51918	ug/m^3	R_368	472569.72	3657532.06	43.01	0.00	43.01	
ANNUAL		1.60641	ug/m^3	R_369	472569.72	3657547.06	43.01	0.00	43.01	
ANNUAL		1.70474	ug/m^3	R_370	472569.72	3657562.06	43.21	0.00	43.21	
ANNUAL		1.81264	ug/m^3	R_371	472569.72	3657577.06	43.71	0.00	43.71	
ANNUAL		1.93956	ug/m^3	R_372	472569.72	3657592.06	44.01	0.00	44.01	
ANNUAL		2.08735	ug/m^3	R_373	472569.72	3657607.06	44.01	0.00	44.01	
ANNUAL		2.24205	ug/m^3	R_374	472569.72	3657622.06	44.21	0.00	44.21	
ANNUAL		2.39465	ug/m^3	R_375	472569.72	3657637.06	44.70	0.00	44.70	
ANNUAL		2.55004	ug/m^3	R_376	472569.72	3657652.06	45.00	0.00	45.00	
ANNUAL		2.70475	ug/m^3	R_377	472569.72	3657667.06	45.01	0.00	45.01	
ANNUAL		2.84422	ug/m^3	R_378	472569.72	3657682.06	45.01	0.00	45.01	
ANNUAL		2.96118	ug/m^3	R_379	472569.72	3657697.06	45.01	0.00	45.01	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.04245	ug/m^3	R_380	472569.72	3657712.06	45.21	0.00	45.21	
ANNUAL		3.07932	ug/m^3	R_381	472569.72	3657727.06	45.70	0.00	45.70	
ANNUAL		3.08510	ug/m^3	R_382	472569.72	3657742.06	46.00	0.00	46.00	
ANNUAL		3.06203	ug/m^3	R_383	472569.72	3657757.06	46.01	0.00	46.01	
ANNUAL		1.24207	ug/m^3	R_384	472584.72	3657487.06	44.00	0.00	44.00	
ANNUAL		1.29725	ug/m^3	R_385	472584.72	3657502.06	43.90	0.00	43.90	
ANNUAL		1.36253	ug/m^3	R_386	472584.72	3657517.06	43.66	0.00	43.66	
ANNUAL		1.43652	ug/m^3	R_387	472584.72	3657532.06	43.51	0.00	43.51	
ANNUAL		1.51965	ug/m^3	R_388	472584.72	3657547.06	43.51	0.00	43.51	
ANNUAL		1.61182	ug/m^3	R_389	472584.72	3657562.06	43.71	0.00	43.71	
ANNUAL		1.71135	ug/m^3	R_390	472584.72	3657577.06	44.21	0.00	44.21	
ANNUAL		1.82631	ug/m^3	R_391	472584.72	3657592.06	44.51	0.00	44.51	
ANNUAL		1.95787	ug/m^3	R_392	472584.72	3657607.06	44.51	0.00	44.51	
ANNUAL		2.09544	ug/m^3	R_393	472584.72	3657622.06	44.61	0.00	44.61	
ANNUAL		2.23295	ug/m^3	R_394	472584.72	3657637.06	44.85	0.00	44.85	
ANNUAL		2.36728	ug/m^3	R_395	472584.72	3657652.06	45.10	0.00	45.10	
ANNUAL		2.49258	ug/m^3	R_396	472584.72	3657667.06	45.36	0.00	45.36	
ANNUAL		2.60678	ug/m^3	R_397	472584.72	3657682.06	45.51	0.00	45.51	
ANNUAL		2.70647	ug/m^3	R_398	472584.72	3657697.06	45.51	0.00	45.51	
ANNUAL		2.78015	ug/m^3	R_399	472584.72	3657712.06	45.61	0.00	45.61	
ANNUAL		2.82250	ug/m^3	R_400	472584.72	3657727.06	45.85	0.00	45.85	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.83442	ug/m^3	R_401	472584.72	3657742.06	46.10	0.00	46.10	
ANNUAL		2.81437	ug/m^3	R_402	472584.72	3657757.06	46.36	0.00	46.36	
ANNUAL		1.17518	ug/m^3	R_403	472599.72	3657487.06	44.01	0.00	44.01	
ANNUAL		1.22951	ug/m^3	R_404	472599.72	3657502.06	44.01	0.00	44.01	
ANNUAL		1.29072	ug/m^3	R_405	472599.72	3657517.06	44.01	0.00	44.01	
ANNUAL		1.36024	ug/m^3	R_406	472599.72	3657532.06	44.01	0.00	44.01	
ANNUAL		1.43926	ug/m^3	R_407	472599.72	3657547.06	44.01	0.00	44.01	
ANNUAL		1.52554	ug/m^3	R_408	472599.72	3657562.06	44.21	0.00	44.21	
ANNUAL		1.61723	ug/m^3	R_409	472599.72	3657577.06	44.71	0.00	44.71	
ANNUAL		1.72136	ug/m^3	R_410	472599.72	3657592.06	45.01	0.00	45.01	
ANNUAL		1.83862	ug/m^3	R_411	472599.72	3657607.06	45.01	0.00	45.01	
ANNUAL		1.96137	ug/m^3	R_412	472599.72	3657622.06	45.01	0.00	45.01	
ANNUAL		2.08560	ug/m^3	R_413	472599.72	3657637.06	45.01	0.00	45.01	
ANNUAL		2.20237	ug/m^3	R_414	472599.72	3657652.06	45.21	0.00	45.21	
ANNUAL		2.30414	ug/m^3	R_415	472599.72	3657667.06	45.71	0.00	45.71	
ANNUAL		2.39798	ug/m^3	R_416	472599.72	3657682.06	46.01	0.00	46.01	
ANNUAL		2.48344	ug/m^3	R_417	472599.72	3657697.06	46.01	0.00	46.01	
ANNUAL		2.55026	ug/m^3	R_418	472599.72	3657712.06	46.01	0.00	46.01	
ANNUAL		2.59546	ug/m^3	R_419	472599.72	3657727.06	46.01	0.00	46.01	
ANNUAL		2.61120	ug/m^3	R_420	472599.72	3657742.06	46.21	0.00	46.21	
ANNUAL		2.59360	ug/m^3	R_421	472599.72	3657757.06	46.70	0.00	46.70	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.10822	ug/m^3	R_422	472614.72	3657487.06	44.51	0.00	44.51	
ANNUAL		1.16246	ug/m^3	R_423	472614.72	3657502.06	44.51	0.00	44.51	
ANNUAL		1.22251	ug/m^3	R_424	472614.72	3657517.06	44.51	0.00	44.51	
ANNUAL		1.28958	ug/m^3	R_425	472614.72	3657532.06	44.51	0.00	44.51	
ANNUAL		1.36453	ug/m^3	R_426	472614.72	3657547.06	44.51	0.00	44.51	
ANNUAL		1.44517	ug/m^3	R_427	472614.72	3657562.06	44.71	0.00	44.71	
ANNUAL		1.52960	ug/m^3	R_428	472614.72	3657577.06	45.21	0.00	45.21	
ANNUAL		1.62397	ug/m^3	R_429	472614.72	3657592.06	45.51	0.00	45.51	
ANNUAL		1.72868	ug/m^3	R_430	472614.72	3657607.06	45.51	0.00	45.51	
ANNUAL		1.83682	ug/m^3	R_431	472614.72	3657622.06	45.51	0.00	45.51	
ANNUAL		1.94500	ug/m^3	R_432	472614.72	3657637.06	45.51	0.00	45.51	
ANNUAL		2.04575	ug/m^3	R_433	472614.72	3657652.06	45.71	0.00	45.71	
ANNUAL		2.13293	ug/m^3	R_434	472614.72	3657667.06	46.21	0.00	46.21	
ANNUAL		2.21333	ug/m^3	R_435	472614.72	3657682.06	46.51	0.00	46.51	
ANNUAL		2.28702	ug/m^3	R_436	472614.72	3657697.06	46.51	0.00	46.51	
ANNUAL		2.34547	ug/m^3	R_437	472614.72	3657712.06	46.51	0.00	46.51	
ANNUAL		2.38643	ug/m^3	R_438	472614.72	3657727.06	46.51	0.00	46.51	
ANNUAL		2.40557	ug/m^3	R_439	472614.72	3657742.06	46.61	0.00	46.61	
ANNUAL		2.40044	ug/m^3	R_440	472614.72	3657757.06	46.85	0.00	46.85	
ANNUAL		1.04703	ug/m^3	R_441	472629.72	3657487.06	45.01	0.00	45.01	
ANNUAL		1.10078	ug/m^3	R_442	472629.72	3657502.06	45.01	0.00	45.01	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.15942	ug/m^3	R_443	472629.72	3657517.06	45.01	0.00	45.01	
ANNUAL		1.22391	ug/m^3	R_444	472629.72	3657532.06	45.01	0.00	45.01	
ANNUAL		1.29489	ug/m^3	R_445	472629.72	3657547.06	45.01	0.00	45.01	
ANNUAL		1.37018	ug/m^3	R_446	472629.72	3657562.06	45.21	0.00	45.21	
ANNUAL		1.44792	ug/m^3	R_447	472629.72	3657577.06	45.71	0.00	45.71	
ANNUAL		1.53351	ug/m^3	R_448	472629.72	3657592.06	46.01	0.00	46.01	
ANNUAL		1.62723	ug/m^3	R_449	472629.72	3657607.06	46.01	0.00	46.01	
ANNUAL		1.72282	ug/m^3	R_450	472629.72	3657622.06	46.01	0.00	46.01	
ANNUAL		1.81745	ug/m^3	R_451	472629.72	3657637.06	46.01	0.00	46.01	
ANNUAL		1.90485	ug/m^3	R_452	472629.72	3657652.06	46.21	0.00	46.21	
ANNUAL		1.97996	ug/m^3	R_453	472629.72	3657667.06	46.71	0.00	46.71	
ANNUAL		2.04926	ug/m^3	R_454	472629.72	3657682.06	47.01	0.00	47.01	
ANNUAL		2.11313	ug/m^3	R_455	472629.72	3657697.06	47.01	0.00	47.01	
ANNUAL		2.16444	ug/m^3	R_456	472629.72	3657712.06	47.01	0.00	47.01	
ANNUAL		2.20149	ug/m^3	R_457	472629.72	3657727.06	47.01	0.00	47.01	
ANNUAL		2.22264	ug/m^3	R_458	472629.72	3657742.06	47.01	0.00	47.01	
ANNUAL		2.22652	ug/m^3	R_459	472629.72	3657757.06	47.01	0.00	47.01	
ANNUAL		0.99095	ug/m^3	R_460	472644.72	3657487.06	45.51	0.00	45.51	
ANNUAL		1.04386	ug/m^3	R_461	472644.72	3657502.06	45.51	0.00	45.51	
ANNUAL		1.10088	ug/m^3	R_462	472644.72	3657517.06	45.51	0.00	45.51	
ANNUAL		1.16271	ug/m^3	R_463	472644.72	3657532.06	45.51	0.00	45.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.22982	ug/m^3	R_464	472644.72	3657547.06	45.51	0.00	45.51	
ANNUAL		1.30010	ug/m^3	R_465	472644.72	3657562.06	45.71	0.00	45.71	
ANNUAL		1.37169	ug/m^3	R_466	472644.72	3657577.06	46.21	0.00	46.21	
ANNUAL		1.44944	ug/m^3	R_467	472644.72	3657592.06	46.51	0.00	46.51	
ANNUAL		1.53352	ug/m^3	R_468	472644.72	3657607.06	46.51	0.00	46.51	
ANNUAL		1.61828	ug/m^3	R_469	472644.72	3657622.06	46.51	0.00	46.51	
ANNUAL		1.70146	ug/m^3	R_470	472644.72	3657637.06	46.51	0.00	46.51	
ANNUAL		1.77764	ug/m^3	R_471	472644.72	3657652.06	46.71	0.00	46.71	
ANNUAL		1.84272	ug/m^3	R_472	472644.72	3657667.06	47.21	0.00	47.21	
ANNUAL		1.90280	ug/m^3	R_473	472644.72	3657682.06	47.51	0.00	47.51	
ANNUAL		1.95847	ug/m^3	R_474	472644.72	3657697.06	47.51	0.00	47.51	
ANNUAL		2.00366	ug/m^3	R_475	472644.72	3657712.06	47.51	0.00	47.51	
ANNUAL		2.03714	ug/m^3	R_476	472644.72	3657727.06	47.51	0.00	47.51	
ANNUAL		2.05761	ug/m^3	R_477	472644.72	3657742.06	47.51	0.00	47.51	
ANNUAL		2.06389	ug/m^3	R_478	472644.72	3657757.06	47.51	0.00	47.51	
ANNUAL		0.93940	ug/m^3	R_479	472659.72	3657487.06	46.01	0.00	46.01	
ANNUAL		0.99120	ug/m^3	R_480	472659.72	3657502.06	46.01	0.00	46.01	
ANNUAL		1.04641	ug/m^3	R_481	472659.72	3657517.06	46.01	0.00	46.01	
ANNUAL		1.10555	ug/m^3	R_482	472659.72	3657532.06	46.01	0.00	46.01	
ANNUAL		1.16893	ug/m^3	R_483	472659.72	3657547.06	46.01	0.00	46.01	
ANNUAL		1.23452	ug/m^3	R_484	472659.72	3657562.06	46.21	0.00	46.21	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.30061	ug/m^3	R_485	472659.72	3657577.06	46.70	0.00	46.70	
ANNUAL		1.37136	ug/m^3	R_486	472659.72	3657592.06	47.00	0.00	47.00	
ANNUAL		1.44698	ug/m^3	R_487	472659.72	3657607.06	47.00	0.00	47.00	
ANNUAL		1.52244	ug/m^3	R_488	472659.72	3657622.06	47.00	0.00	47.00	
ANNUAL		1.59571	ug/m^3	R_489	472659.72	3657637.06	47.01	0.00	47.01	
ANNUAL		1.66246	ug/m^3	R_490	472659.72	3657652.06	47.21	0.00	47.21	
ANNUAL		1.71932	ug/m^3	R_491	472659.72	3657667.06	47.70	0.00	47.70	
ANNUAL		1.77169	ug/m^3	R_492	472659.72	3657682.06	48.00	0.00	48.00	
ANNUAL		1.82031	ug/m^3	R_493	472659.72	3657697.06	48.01	0.00	48.01	
ANNUAL		1.86027	ug/m^3	R_494	472659.72	3657712.06	48.01	0.00	48.01	
ANNUAL		1.89050	ug/m^3	R_495	472659.72	3657727.06	48.01	0.00	48.01	
ANNUAL		1.91002	ug/m^3	R_496	472659.72	3657742.06	48.01	0.00	48.01	
ANNUAL		1.91784	ug/m^3	R_497	472659.72	3657757.06	48.01	0.00	48.01	
ANNUAL		0.89301	ug/m^3	R_498	472674.72	3657487.06	46.36	0.00	46.36	
ANNUAL		0.94234	ug/m^3	R_499	472674.72	3657502.06	46.51	0.00	46.51	
ANNUAL		0.99562	ug/m^3	R_500	472674.72	3657517.06	46.51	0.00	46.51	
ANNUAL		1.05206	ug/m^3	R_501	472674.72	3657532.06	46.51	0.00	46.51	
ANNUAL		1.11187	ug/m^3	R_502	472674.72	3657547.06	46.51	0.00	46.51	
ANNUAL		1.17404	ug/m^3	R_503	472674.72	3657562.06	46.61	0.00	46.61	
ANNUAL		1.23757	ug/m^3	R_504	472674.72	3657577.06	46.85	0.00	46.85	
ANNUAL		1.30381	ug/m^3	R_505	472674.72	3657592.06	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.37227	ug/m^3	R_506	472674.72	3657607.06	47.00	0.00	47.00	
ANNUAL		1.43877	ug/m^3	R_507	472674.72	3657622.06	47.10	0.00	47.10	
ANNUAL		1.50090	ug/m^3	R_508	472674.72	3657637.06	47.36	0.00	47.36	
ANNUAL		1.55910	ug/m^3	R_509	472674.72	3657652.06	47.61	0.00	47.61	
ANNUAL		1.61215	ug/m^3	R_510	472674.72	3657667.06	47.85	0.00	47.85	
ANNUAL		1.65883	ug/m^3	R_511	472674.72	3657682.06	48.10	0.00	48.10	
ANNUAL		1.69838	ug/m^3	R_512	472674.72	3657697.06	48.36	0.00	48.36	
ANNUAL		1.73182	ug/m^3	R_513	472674.72	3657712.06	48.51	0.00	48.51	
ANNUAL		1.75916	ug/m^3	R_514	472674.72	3657727.06	48.51	0.00	48.51	
ANNUAL		1.77760	ug/m^3	R_515	472674.72	3657742.06	48.51	0.00	48.51	
ANNUAL		1.78635	ug/m^3	R_516	472674.72	3657757.06	48.51	0.00	48.51	
ANNUAL		0.85006	ug/m^3	R_517	472689.72	3657487.06	46.71	0.00	46.71	
ANNUAL		0.89691	ug/m^3	R_518	472689.72	3657502.06	47.01	0.00	47.01	
ANNUAL		0.94815	ug/m^3	R_519	472689.72	3657517.06	47.01	0.00	47.01	
ANNUAL		1.00193	ug/m^3	R_520	472689.72	3657532.06	47.01	0.00	47.01	
ANNUAL		1.05834	ug/m^3	R_521	472689.72	3657547.06	47.01	0.00	47.01	
ANNUAL		1.11725	ug/m^3	R_522	472689.72	3657562.06	47.01	0.00	47.01	
ANNUAL		1.17817	ug/m^3	R_523	472689.72	3657577.06	47.01	0.00	47.01	
ANNUAL		1.24026	ug/m^3	R_524	472689.72	3657592.06	47.01	0.00	47.01	
ANNUAL		1.30239	ug/m^3	R_525	472689.72	3657607.06	47.01	0.00	47.01	
ANNUAL		1.36112	ug/m^3	R_526	472689.72	3657622.06	47.21	0.00	47.21	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.41400	ug/m^3	R_527	472689.72	3657637.06	47.70	0.00	47.70	
ANNUAL		1.46497	ug/m^3	R_528	472689.72	3657652.06	48.00	0.00	48.00	
ANNUAL		1.51444	ug/m^3	R_529	472689.72	3657667.06	48.01	0.00	48.01	
ANNUAL		1.55625	ug/m^3	R_530	472689.72	3657682.06	48.21	0.00	48.21	
ANNUAL		1.58848	ug/m^3	R_531	472689.72	3657697.06	48.70	0.00	48.70	
ANNUAL		1.61646	ug/m^3	R_532	472689.72	3657712.06	49.00	0.00	49.00	
ANNUAL		1.64120	ug/m^3	R_533	472689.72	3657727.06	49.00	0.00	49.00	
ANNUAL		1.65851	ug/m^3	R_534	472689.72	3657742.06	49.00	0.00	49.00	
ANNUAL		1.66760	ug/m^3	R_535	472689.72	3657757.06	49.01	0.00	49.01	
ANNUAL		0.80922	ug/m^3	R_536	472704.72	3657487.06	47.21	0.00	47.21	
ANNUAL		0.85457	ug/m^3	R_537	472704.72	3657502.06	47.51	0.00	47.51	
ANNUAL		0.90372	ug/m^3	R_538	472704.72	3657517.06	47.51	0.00	47.51	
ANNUAL		0.95489	ug/m^3	R_539	472704.72	3657532.06	47.51	0.00	47.51	
ANNUAL		1.00808	ug/m^3	R_540	472704.72	3657547.06	47.51	0.00	47.51	
ANNUAL		1.06307	ug/m^3	R_541	472704.72	3657562.06	47.51	0.00	47.51	
ANNUAL		1.11939	ug/m^3	R_542	472704.72	3657577.06	47.51	0.00	47.51	
ANNUAL		1.17621	ug/m^3	R_543	472704.72	3657592.06	47.51	0.00	47.51	
ANNUAL		1.23254	ug/m^3	R_544	472704.72	3657607.06	47.51	0.00	47.51	
ANNUAL		1.28629	ug/m^3	R_545	472704.72	3657622.06	47.61	0.00	47.61	
ANNUAL		1.33598	ug/m^3	R_546	472704.72	3657637.06	47.85	0.00	47.85	
ANNUAL		1.38185	ug/m^3	R_547	472704.72	3657652.06	48.10	0.00	48.10	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.42320	ug/m^3	R_548	472704.72	3657667.06	48.36	0.00	48.36	
ANNUAL		1.45974	ug/m^3	R_549	472704.72	3657682.06	48.61	0.00	48.61	
ANNUAL		1.49105	ug/m^3	R_550	472704.72	3657697.06	48.85	0.00	48.85	
ANNUAL		1.51776	ug/m^3	R_551	472704.72	3657712.06	49.00	0.00	49.00	
ANNUAL		1.54024	ug/m^3	R_552	472704.72	3657727.06	49.00	0.00	49.00	
ANNUAL		1.55531	ug/m^3	R_553	472704.72	3657742.06	49.10	0.00	49.10	
ANNUAL		0.77137	ug/m^3	R_554	472719.72	3657487.06	47.70	0.00	47.70	
ANNUAL		5.87894	ug/m^3	R_555	472085.42	3657994.68	21.87	0.00	21.87	
ANNUAL		5.03984	ug/m^3	R_556	472085.42	3658009.68	21.87	0.00	21.87	
ANNUAL		15.06966	ug/m^3	R_557	472100.42	3657844.68	21.37	0.00	21.37	
ANNUAL		5.04884	ug/m^3	R_558	472100.42	3657994.68	22.00	0.00	22.00	
ANNUAL		4.37106	ug/m^3	R_559	472100.42	3658009.68	22.04	0.00	22.04	
ANNUAL		15.72032	ug/m^3	R_560	472115.42	3657814.68	21.87	0.00	21.87	
ANNUAL		14.11782	ug/m^3	R_561	472115.42	3657829.68	21.87	0.00	21.87	
ANNUAL		12.72693	ug/m^3	R_562	472115.42	3657844.68	21.87	0.00	21.87	
ANNUAL		11.46125	ug/m^3	R_563	472115.42	3657859.68	21.88	0.00	21.88	
ANNUAL		6.75121	ug/m^3	R_564	472115.42	3657934.68	22.33	0.00	22.33	
ANNUAL		4.41385	ug/m^3	R_565	472115.42	3657994.68	22.00	0.00	22.00	
ANNUAL		3.85452	ug/m^3	R_566	472115.42	3658009.68	22.10	0.00	22.10	
ANNUAL		17.13532	ug/m^3	R_567	472130.42	3657784.68	21.99	0.00	21.99	
ANNUAL		14.99902	ug/m^3	R_568	472130.42	3657799.68	22.37	0.00	22.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		13.39460	ug/m^3	R_569	472130.42	3657814.68	22.37	0.00	22.37	
ANNUAL		11.99039	ug/m^3	R_570	472130.42	3657829.68	22.37	0.00	22.37	
ANNUAL		10.74843	ug/m^3	R_571	472130.42	3657844.68	22.37	0.00	22.37	
ANNUAL		9.65484	ug/m^3	R_572	472130.42	3657859.68	22.37	0.00	22.37	
ANNUAL		7.03154	ug/m^3	R_573	472130.42	3657904.68	22.76	0.00	22.76	
ANNUAL		6.35532	ug/m^3	R_574	472130.42	3657919.68	22.93	0.00	22.93	
ANNUAL		5.82677	ug/m^3	R_575	472130.42	3657934.68	22.61	0.00	22.61	
ANNUAL		5.32393	ug/m^3	R_576	472130.42	3657949.68	22.37	0.00	22.37	
ANNUAL		4.34553	ug/m^3	R_577	472130.42	3657979.68	22.37	0.00	22.37	
ANNUAL		3.88221	ug/m^3	R_578	472130.42	3657994.68	22.37	0.00	22.37	
ANNUAL		3.42375	ug/m^3	R_579	472130.42	3658009.68	22.44	0.00	22.44	
ANNUAL		15.16566	ug/m^3	R_580	472145.42	3657784.68	22.49	0.00	22.49	
ANNUAL		13.07574	ug/m^3	R_581	472145.42	3657799.68	22.87	0.00	22.87	
ANNUAL		11.52395	ug/m^3	R_582	472145.42	3657814.68	22.87	0.00	22.87	
ANNUAL		10.24673	ug/m^3	R_583	472145.42	3657829.68	22.87	0.00	22.87	
ANNUAL		9.16552	ug/m^3	R_584	472145.42	3657844.68	22.87	0.00	22.87	
ANNUAL		8.24036	ug/m^3	R_585	472145.42	3657859.68	22.87	0.00	22.87	
ANNUAL		7.44177	ug/m^3	R_586	472145.42	3657874.68	22.87	0.00	22.87	
ANNUAL		6.74504	ug/m^3	R_587	472145.42	3657889.68	22.88	0.00	22.88	
ANNUAL		6.12422	ug/m^3	R_588	472145.42	3657904.68	22.95	0.00	22.95	
ANNUAL		5.57999	ug/m^3	R_589	472145.42	3657919.68	22.98	0.00	22.98	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.10064	ug/m^3	R_590	472145.42	3657934.68	22.92	0.00	22.92	
ANNUAL		4.65845	ug/m^3	R_591	472145.42	3657949.68	22.87	0.00	22.87	
ANNUAL		4.23891	ug/m^3	R_592	472145.42	3657964.68	22.87	0.00	22.87	
ANNUAL		3.83832	ug/m^3	R_593	472145.42	3657979.68	22.87	0.00	22.87	
ANNUAL		3.45000	ug/m^3	R_594	472145.42	3657994.68	22.87	0.00	22.87	
ANNUAL		3.07027	ug/m^3	R_595	472145.42	3658009.68	22.88	0.00	22.88	
ANNUAL		2.69784	ug/m^3	R_596	472145.42	3658024.68	22.95	0.00	22.95	
ANNUAL		14.00406	ug/m^3	R_597	472160.42	3657784.68	22.76	0.00	22.76	
ANNUAL		11.73284	ug/m^3	R_598	472160.42	3657799.68	23.04	0.00	23.04	
ANNUAL		10.11356	ug/m^3	R_599	472160.42	3657814.68	23.23	0.00	23.23	
ANNUAL		8.90314	ug/m^3	R_600	472160.42	3657829.68	23.37	0.00	23.37	
ANNUAL		7.95856	ug/m^3	R_601	472160.42	3657844.68	23.37	0.00	23.37	
ANNUAL		7.16674	ug/m^3	R_602	472160.42	3657859.68	23.37	0.00	23.37	
ANNUAL		6.49023	ug/m^3	R_603	472160.42	3657874.68	23.37	0.00	23.37	
ANNUAL		5.90386	ug/m^3	R_604	472160.42	3657889.68	23.37	0.00	23.37	
ANNUAL		5.38899	ug/m^3	R_605	472160.42	3657904.68	23.37	0.00	23.37	
ANNUAL		4.93056	ug/m^3	R_606	472160.42	3657919.68	23.37	0.00	23.37	
ANNUAL		4.51579	ug/m^3	R_607	472160.42	3657934.68	23.37	0.00	23.37	
ANNUAL		4.13373	ug/m^3	R_608	472160.42	3657949.68	23.37	0.00	23.37	
ANNUAL		3.77509	ug/m^3	R_609	472160.42	3657964.68	23.37	0.00	23.37	
ANNUAL		3.43263	ug/m^3	R_610	472160.42	3657979.68	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.10143	ug/m^3	R_611	472160.42	3657994.68	23.37	0.00	23.37	
ANNUAL		2.77929	ug/m^3	R_612	472160.42	3658009.68	23.37	0.00	23.37	
ANNUAL		2.46668	ug/m^3	R_613	472160.42	3658024.68	23.37	0.00	23.37	
ANNUAL		13.63025	ug/m^3	R_614	472175.42	3657784.68	22.95	0.00	22.95	
ANNUAL		10.92372	ug/m^3	R_615	472175.42	3657799.68	23.10	0.00	23.10	
ANNUAL		9.14090	ug/m^3	R_616	472175.42	3657814.68	23.54	0.00	23.54	
ANNUAL		7.93360	ug/m^3	R_617	472175.42	3657829.68	23.87	0.00	23.87	
ANNUAL		7.07040	ug/m^3	R_618	472175.42	3657844.68	23.87	0.00	23.87	
ANNUAL		6.36455	ug/m^3	R_619	472175.42	3657859.68	23.87	0.00	23.87	
ANNUAL		5.76940	ug/m^3	R_620	472175.42	3657874.68	23.87	0.00	23.87	
ANNUAL		5.25713	ug/m^3	R_621	472175.42	3657889.68	23.87	0.00	23.87	
ANNUAL		4.80861	ug/m^3	R_622	472175.42	3657904.68	23.87	0.00	23.87	
ANNUAL		4.40938	ug/m^3	R_623	472175.42	3657919.68	23.87	0.00	23.87	
ANNUAL		4.04789	ug/m^3	R_624	472175.42	3657934.68	23.87	0.00	23.87	
ANNUAL		3.71463	ug/m^3	R_625	472175.42	3657949.68	23.87	0.00	23.87	
ANNUAL		3.40192	ug/m^3	R_626	472175.42	3657964.68	23.87	0.00	23.87	
ANNUAL		3.10388	ug/m^3	R_627	472175.42	3657979.68	23.87	0.00	23.87	
ANNUAL		2.81669	ug/m^3	R_628	472175.42	3657994.68	23.87	0.00	23.87	
ANNUAL		2.53851	ug/m^3	R_629	472175.42	3658009.68	23.87	0.00	23.87	
ANNUAL		2.26950	ug/m^3	R_630	472175.42	3658024.68	23.87	0.00	43.00	
ANNUAL		13.49636	ug/m^3	R_631	472190.42	3657784.68	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		10.43346	ug/m^3	R_632	472190.42	3657799.68	23.44	0.00	23.44	
ANNUAL		8.55249	ug/m^3	R_633	472190.42	3657814.68	23.76	0.00	23.76	
ANNUAL		7.33864	ug/m^3	R_634	472190.42	3657829.68	24.00	0.00	24.00	
ANNUAL		6.48842	ug/m^3	R_635	472190.42	3657844.68	24.00	0.00	24.00	
ANNUAL		5.81130	ug/m^3	R_636	472190.42	3657859.68	24.04	0.00	24.04	
ANNUAL		5.23662	ug/m^3	R_637	472190.42	3657874.68	24.23	0.00	24.23	
ANNUAL		4.75622	ug/m^3	R_638	472190.42	3657889.68	24.37	0.00	24.37	
ANNUAL		4.35272	ug/m^3	R_639	472190.42	3657904.68	24.37	0.00	24.37	
ANNUAL		3.99518	ug/m^3	R_640	472190.42	3657919.68	24.37	0.00	24.37	
ANNUAL		3.67235	ug/m^3	R_641	472190.42	3657934.68	24.37	0.00	24.37	
ANNUAL		3.37775	ug/m^3	R_642	472190.42	3657949.68	24.33	0.00	24.33	
ANNUAL		3.10959	ug/m^3	R_643	472190.42	3657964.68	24.14	0.00	24.14	
ANNUAL		2.85098	ug/m^3	R_644	472190.42	3657979.68	24.00	0.00	43.00	
ANNUAL		2.59605	ug/m^3	R_645	472190.42	3657994.68	24.00	0.00	43.00	
ANNUAL		2.34898	ug/m^3	R_646	472190.42	3658009.68	24.04	0.00	43.00	
ANNUAL		2.10665	ug/m^3	R_647	472190.42	3658024.68	24.23	0.00	43.00	
ANNUAL		1.87622	ug/m^3	R_648	472190.42	3658039.68	24.41	0.00	43.00	
ANNUAL		13.36383	ug/m^3	R_649	472205.42	3657784.68	23.87	0.00	23.87	
ANNUAL		10.14787	ug/m^3	R_650	472205.42	3657799.68	23.88	0.00	23.88	
ANNUAL		8.21643	ug/m^3	R_651	472205.42	3657814.68	23.95	0.00	23.95	
ANNUAL		6.96867	ug/m^3	R_652	472205.42	3657829.68	24.00	0.00	24.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		6.09170	ug/m^3	R_653	472205.42	3657844.68	24.00	0.00	24.00	
ANNUAL		5.41097	ug/m^3	R_654	472205.42	3657859.68	24.10	0.00	24.10	
ANNUAL		4.83252	ug/m^3	R_655	472205.42	3657874.68	24.54	0.00	24.54	
ANNUAL		4.36454	ug/m^3	R_656	472205.42	3657889.68	24.87	0.00	24.87	
ANNUAL		3.99054	ug/m^3	R_657	472205.42	3657904.68	24.87	0.00	24.87	
ANNUAL		3.66195	ug/m^3	R_658	472205.42	3657919.68	24.87	0.00	24.87	
ANNUAL		3.36708	ug/m^3	R_659	472205.42	3657934.68	24.87	0.00	24.87	
ANNUAL		3.10236	ug/m^3	R_660	472205.42	3657949.68	24.77	0.00	24.77	
ANNUAL		2.87065	ug/m^3	R_661	472205.42	3657964.68	24.33	0.00	43.00	
ANNUAL		2.64439	ug/m^3	R_662	472205.42	3657979.68	24.00	0.00	43.00	
ANNUAL		2.41452	ug/m^3	R_663	472205.42	3657994.68	24.00	0.00	43.00	
ANNUAL		2.19114	ug/m^3	R_664	472205.42	3658009.68	24.10	0.00	43.00	
ANNUAL		1.96814	ug/m^3	R_665	472205.42	3658024.68	24.54	0.00	43.00	
ANNUAL		1.75802	ug/m^3	R_666	472205.42	3658039.68	24.97	0.00	43.00	
ANNUAL		13.26957	ug/m^3	R_667	472220.42	3657784.68	24.37	0.00	24.37	
ANNUAL		9.94369	ug/m^3	R_668	472220.42	3657799.68	24.41	0.00	24.41	
ANNUAL		7.92648	ug/m^3	R_669	472220.42	3657814.68	24.60	0.00	24.60	
ANNUAL		6.61650	ug/m^3	R_670	472220.42	3657829.68	24.74	0.00	24.74	
ANNUAL		5.72088	ug/m^3	R_671	472220.42	3657844.68	24.74	0.00	24.74	
ANNUAL		5.04634	ug/m^3	R_672	472220.42	3657859.68	24.81	0.00	24.81	
ANNUAL		4.49614	ug/m^3	R_673	472220.42	3657874.68	25.13	0.00	25.13	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.05268	ug/m^3	R_674	472220.42	3657889.68	25.41	0.00	25.41	
ANNUAL		3.68536	ug/m^3	R_675	472220.42	3657904.68	25.60	0.00	25.60	
ANNUAL		3.36998	ug/m^3	R_676	472220.42	3657919.68	25.74	0.00	25.74	
ANNUAL		3.09729	ug/m^3	R_677	472220.42	3657934.68	25.74	0.00	25.74	
ANNUAL		2.85324	ug/m^3	R_678	472220.42	3657949.68	25.66	0.00	25.66	
ANNUAL		2.63662	ug/m^3	R_679	472220.42	3657964.68	25.35	0.00	43.00	
ANNUAL		2.42942	ug/m^3	R_680	472220.42	3657979.68	25.11	0.00	43.00	
ANNUAL		2.22389	ug/m^3	R_681	472220.42	3657994.68	25.11	0.00	43.00	
ANNUAL		2.02611	ug/m^3	R_682	472220.42	3658009.68	25.18	0.00	43.00	
ANNUAL		1.83189	ug/m^3	R_683	472220.42	3658024.68	25.50	0.00	43.00	
ANNUAL		1.64760	ug/m^3	R_684	472220.42	3658039.68	25.85	0.00	43.00	
ANNUAL		1.47115	ug/m^3	R_685	472220.42	3658054.68	26.35	0.00	43.00	
ANNUAL		13.28683	ug/m^3	R_686	472235.42	3657784.68	24.87	0.00	24.87	
ANNUAL		9.79314	ug/m^3	R_687	472235.42	3657799.68	24.97	0.00	24.97	
ANNUAL		7.68690	ug/m^3	R_688	472235.42	3657814.68	25.40	0.00	25.40	
ANNUAL		6.32191	ug/m^3	R_689	472235.42	3657829.68	25.74	0.00	25.74	
ANNUAL		5.41570	ug/m^3	R_690	472235.42	3657844.68	25.74	0.00	25.74	
ANNUAL		4.74745	ug/m^3	R_691	472235.42	3657859.68	25.75	0.00	25.75	
ANNUAL		4.22668	ug/m^3	R_692	472235.42	3657874.68	25.82	0.00	25.82	
ANNUAL		3.80251	ug/m^3	R_693	472235.42	3657889.68	25.97	0.00	25.97	
ANNUAL		3.43364	ug/m^3	R_694	472235.42	3657904.68	26.40	0.00	26.40	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.12385	ug/m^3	R_695	472235.42	3657919.68	26.74	0.00	26.74	
ANNUAL		2.86835	ug/m^3	R_696	472235.42	3657934.68	26.74	0.00	26.74	
ANNUAL		2.63915	ug/m^3	R_697	472235.42	3657949.68	26.72	0.00	26.72	
ANNUAL		2.43043	ug/m^3	R_698	472235.42	3657964.68	26.66	0.00	43.00	
ANNUAL		2.23578	ug/m^3	R_699	472235.42	3657979.68	26.61	0.00	43.00	
ANNUAL		2.05115	ug/m^3	R_700	472235.42	3657994.68	26.61	0.00	43.00	
ANNUAL		1.87614	ug/m^3	R_701	472235.42	3658009.68	26.62	0.00	43.00	
ANNUAL		1.70862	ug/m^3	R_702	472235.42	3658024.68	26.69	0.00	43.00	
ANNUAL		1.54804	ug/m^3	R_703	472235.42	3658039.68	26.85	0.00	43.00	
ANNUAL		1.39084	ug/m^3	R_704	472235.42	3658054.68	27.35	0.00	43.00	
ANNUAL		13.30332	ug/m^3	R_705	472250.42	3657784.68	25.60	0.00	25.60	
ANNUAL		9.59813	ug/m^3	R_706	472250.42	3657799.68	25.81	0.00	25.81	
ANNUAL		7.50818	ug/m^3	R_707	472250.42	3657814.68	26.13	0.00	26.13	
ANNUAL		6.13709	ug/m^3	R_708	472250.42	3657829.68	26.41	0.00	26.41	
ANNUAL		5.19412	ug/m^3	R_709	472250.42	3657844.68	26.60	0.00	26.60	
ANNUAL		4.50914	ug/m^3	R_710	472250.42	3657859.68	26.74	0.00	26.74	
ANNUAL		3.99563	ug/m^3	R_711	472250.42	3657874.68	26.74	0.00	26.74	
ANNUAL		3.58037	ug/m^3	R_712	472250.42	3657889.68	26.85	0.00	26.85	
ANNUAL		3.21753	ug/m^3	R_713	472250.42	3657904.68	27.35	0.00	27.35	
ANNUAL		2.91916	ug/m^3	R_714	472250.42	3657919.68	27.74	0.00	27.74	
ANNUAL		2.67656	ug/m^3	R_715	472250.42	3657934.68	27.74	0.00	27.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.45898	ug/m^3	R_716	472250.42	3657949.68	27.78	0.00	27.78	
ANNUAL		2.25693	ug/m^3	R_717	472250.42	3657964.68	27.97	0.00	43.00	
ANNUAL		2.07282	ug/m^3	R_718	472250.42	3657979.68	28.11	0.00	43.00	
ANNUAL		1.90505	ug/m^3	R_719	472250.42	3657994.68	28.11	0.00	43.00	
ANNUAL		1.74723	ug/m^3	R_720	472250.42	3658009.68	28.11	0.00	43.00	
ANNUAL		1.59806	ug/m^3	R_721	472250.42	3658024.68	28.11	0.00	43.00	
ANNUAL		1.45559	ug/m^3	R_722	472250.42	3658039.68	28.18	0.00	43.00	
ANNUAL		1.31724	ug/m^3	R_723	472250.42	3658054.68	28.50	0.00	43.00	
ANNUAL		1.18830	ug/m^3	R_724	472250.42	3658069.68	28.78	0.00	43.00	
ANNUAL		13.20821	ug/m^3	R_725	472265.42	3657784.68	26.40	0.00	26.40	
ANNUAL		9.40315	ug/m^3	R_726	472265.42	3657799.68	26.75	0.00	26.75	
ANNUAL		7.36438	ug/m^3	R_727	472265.42	3657814.68	26.82	0.00	26.82	
ANNUAL		6.00488	ug/m^3	R_728	472265.42	3657829.68	26.97	0.00	26.97	
ANNUAL		5.01680	ug/m^3	R_729	472265.42	3657844.68	27.40	0.00	27.40	
ANNUAL		4.31167	ug/m^3	R_730	472265.42	3657859.68	27.74	0.00	27.74	
ANNUAL		3.79978	ug/m^3	R_731	472265.42	3657874.68	27.74	0.00	27.74	
ANNUAL		3.38937	ug/m^3	R_732	472265.42	3657889.68	27.85	0.00	27.85	
ANNUAL		3.03711	ug/m^3	R_733	472265.42	3657904.68	28.35	0.00	28.35	
ANNUAL		2.74853	ug/m^3	R_734	472265.42	3657919.68	28.74	0.00	28.74	
ANNUAL		2.51559	ug/m^3	R_735	472265.42	3657934.68	28.74	0.00	28.74	
ANNUAL		2.30692	ug/m^3	R_736	472265.42	3657949.68	28.84	0.00	28.84	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.11035	ug/m^3	R_737	472265.42	3657964.68	29.27	0.00	29.27	
ANNUAL		1.93450	ug/m^3	R_738	472265.42	3657979.68	29.61	0.00	43.00	
ANNUAL		1.78039	ug/m^3	R_739	472265.42	3657994.68	29.61	0.00	43.00	
ANNUAL		1.63634	ug/m^3	R_740	472265.42	3658009.68	29.61	0.00	43.00	
ANNUAL		1.50085	ug/m^3	R_741	472265.42	3658024.68	29.61	0.00	43.00	
ANNUAL		1.37289	ug/m^3	R_742	472265.42	3658039.68	29.62	0.00	43.00	
ANNUAL		1.25127	ug/m^3	R_743	472265.42	3658054.68	29.69	0.00	43.00	
ANNUAL		12.92035	ug/m^3	R_744	472280.42	3657784.68	27.35	0.00	27.35	
ANNUAL		9.21432	ug/m^3	R_745	472280.42	3657799.68	27.74	0.00	27.74	
ANNUAL		7.19732	ug/m^3	R_746	472280.42	3657814.68	27.74	0.00	27.74	
ANNUAL		5.85097	ug/m^3	R_747	472280.42	3657829.68	27.85	0.00	27.85	
ANNUAL		4.86094	ug/m^3	R_748	472280.42	3657844.68	28.35	0.00	28.35	
ANNUAL		4.14983	ug/m^3	R_749	472280.42	3657859.68	28.74	0.00	28.74	
ANNUAL		3.63791	ug/m^3	R_750	472280.42	3657874.68	28.74	0.00	28.74	
ANNUAL		3.23048	ug/m^3	R_751	472280.42	3657889.68	28.85	0.00	28.85	
ANNUAL		2.88493	ug/m^3	R_752	472280.42	3657904.68	29.35	0.00	29.35	
ANNUAL		2.60432	ug/m^3	R_753	472280.42	3657919.68	29.74	0.00	29.74	
ANNUAL		2.37910	ug/m^3	R_754	472280.42	3657934.68	29.74	0.00	29.74	
ANNUAL		2.17907	ug/m^3	R_755	472280.42	3657949.68	29.85	0.00	29.85	
ANNUAL		1.99111	ug/m^3	R_756	472280.42	3657964.68	30.35	0.00	30.35	
ANNUAL		1.82476	ug/m^3	R_757	472280.42	3657979.68	30.74	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.68096	ug/m^3	R_758	472280.42	3657994.68	30.74	0.00	43.00	
ANNUAL		1.54739	ug/m^3	R_759	472280.42	3658009.68	30.74	0.00	43.00	
ANNUAL		1.42245	ug/m^3	R_760	472280.42	3658024.68	30.74	0.00	43.00	
ANNUAL		12.66774	ug/m^3	R_761	472295.42	3657784.68	28.35	0.00	41.00	
ANNUAL		9.10218	ug/m^3	R_762	472295.42	3657799.68	28.74	0.00	28.74	
ANNUAL		7.06679	ug/m^3	R_763	472295.42	3657814.68	28.74	0.00	28.74	
ANNUAL		5.71165	ug/m^3	R_764	472295.42	3657829.68	28.85	0.00	28.85	
ANNUAL		4.72034	ug/m^3	R_765	472295.42	3657844.68	29.35	0.00	29.35	
ANNUAL		4.00998	ug/m^3	R_766	472295.42	3657859.68	29.74	0.00	29.74	
ANNUAL		3.49922	ug/m^3	R_767	472295.42	3657874.68	29.74	0.00	29.74	
ANNUAL		3.09535	ug/m^3	R_768	472295.42	3657889.68	29.85	0.00	29.85	
ANNUAL		2.75611	ug/m^3	R_769	472295.42	3657904.68	30.35	0.00	30.35	
ANNUAL		2.48213	ug/m^3	R_770	472295.42	3657919.68	30.74	0.00	30.74	
ANNUAL		2.26328	ug/m^3	R_771	472295.42	3657934.68	30.74	0.00	30.74	
ANNUAL		2.07050	ug/m^3	R_772	472295.42	3657949.68	30.85	0.00	42.00	
ANNUAL		1.89104	ug/m^3	R_773	472295.42	3657964.68	31.35	0.00	42.00	
ANNUAL		1.73326	ug/m^3	R_774	472295.42	3657979.68	31.74	0.00	43.00	
ANNUAL		1.59761	ug/m^3	R_775	472295.42	3657994.68	31.74	0.00	43.00	
ANNUAL		1.47240	ug/m^3	R_776	472295.42	3658009.68	31.74	0.00	43.00	
ANNUAL		12.60146	ug/m^3	R_777	472310.42	3657784.68	28.99	0.00	43.00	
ANNUAL		9.07602	ug/m^3	R_778	472310.42	3657799.68	29.41	0.00	41.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		6.97882	ug/m^3	R_779	472310.42	3657814.68	29.60	0.00	41.00	
ANNUAL		5.58676	ug/m^3	R_780	472310.42	3657829.68	29.85	0.00	41.00	
ANNUAL		4.59561	ug/m^3	R_781	472310.42	3657844.68	30.35	0.00	30.35	
ANNUAL		3.88778	ug/m^3	R_782	472310.42	3657859.68	30.74	0.00	30.74	
ANNUAL		3.37986	ug/m^3	R_783	472310.42	3657874.68	30.74	0.00	30.74	
ANNUAL		2.97999	ug/m^3	R_784	472310.42	3657889.68	30.85	0.00	30.85	
ANNUAL		2.64622	ug/m^3	R_785	472310.42	3657904.68	31.35	0.00	31.35	
ANNUAL		2.37669	ug/m^3	R_786	472310.42	3657919.68	31.78	0.00	31.78	
ANNUAL		2.15804	ug/m^3	R_787	472310.42	3657934.68	31.97	0.00	31.97	
ANNUAL		1.96962	ug/m^3	R_788	472310.42	3657949.68	32.18	0.00	42.00	
ANNUAL		1.80208	ug/m^3	R_789	472310.42	3657964.68	32.50	0.00	42.00	
ANNUAL		1.65385	ug/m^3	R_790	472310.42	3657979.68	32.78	0.00	43.00	
ANNUAL		1.52162	ug/m^3	R_791	472310.42	3657994.68	32.97	0.00	43.00	
ANNUAL		12.49664	ug/m^3	R_792	472325.42	3657784.68	29.49	0.00	43.00	
ANNUAL		9.02236	ug/m^3	R_793	472325.42	3657799.68	29.97	0.00	43.00	
ANNUAL		6.87831	ug/m^3	R_794	472325.42	3657814.68	30.40	0.00	43.00	
ANNUAL		5.46227	ug/m^3	R_795	472325.42	3657829.68	30.85	0.00	41.00	
ANNUAL		4.48281	ug/m^3	R_796	472325.42	3657844.68	31.35	0.00	41.00	
ANNUAL		3.78196	ug/m^3	R_797	472325.42	3657859.68	31.74	0.00	31.74	
ANNUAL		3.27837	ug/m^3	R_798	472325.42	3657874.68	31.74	0.00	31.74	
ANNUAL		2.88231	ug/m^3	R_799	472325.42	3657889.68	31.85	0.00	31.85	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.55313	ug/m^3	R_800	472325.42	3657904.68	32.35	0.00	32.35	
ANNUAL		2.28660	ug/m^3	R_801	472325.42	3657919.68	32.84	0.00	32.84	
ANNUAL		2.06646	ug/m^3	R_802	472325.42	3657934.68	33.27	0.00	33.27	
ANNUAL		1.88079	ug/m^3	R_803	472325.42	3657949.68	33.62	0.00	33.62	
ANNUAL		1.72504	ug/m^3	R_804	472325.42	3657964.68	33.69	0.00	42.00	
ANNUAL		1.58521	ug/m^3	R_805	472325.42	3657979.68	33.84	0.00	43.00	
ANNUAL		11.84661	ug/m^3	R_806	472340.42	3657784.68	30.72	0.00	43.00	
ANNUAL		8.69955	ug/m^3	R_807	472340.42	3657799.68	31.22	0.00	43.00	
ANNUAL		6.65647	ug/m^3	R_808	472340.42	3657814.68	31.72	0.00	43.00	
ANNUAL		5.29420	ug/m^3	R_809	472340.42	3657829.68	32.18	0.00	41.00	
ANNUAL		4.36419	ug/m^3	R_810	472340.42	3657844.68	32.50	0.00	41.00	
ANNUAL		3.68680	ug/m^3	R_811	472340.42	3657859.68	32.78	0.00	41.00	
ANNUAL		3.17979	ug/m^3	R_812	472340.42	3657874.68	32.97	0.00	41.00	
ANNUAL		2.78572	ug/m^3	R_813	472340.42	3657889.68	33.18	0.00	33.18	
ANNUAL		2.46918	ug/m^3	R_814	472340.42	3657904.68	33.50	0.00	33.50	
ANNUAL		2.21142	ug/m^3	R_815	472340.42	3657919.68	33.85	0.00	33.85	
ANNUAL		1.99363	ug/m^3	R_816	472340.42	3657934.68	34.35	0.00	34.35	
ANNUAL		1.81158	ug/m^3	R_817	472340.42	3657949.68	34.74	0.00	34.74	
ANNUAL		1.66152	ug/m^3	R_818	472340.42	3657964.68	34.74	0.00	43.00	
ANNUAL		11.04901	ug/m^3	R_819	472355.42	3657784.68	32.22	0.00	43.00	
ANNUAL		8.24968	ug/m^3	R_820	472355.42	3657799.68	32.72	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		6.38504	ug/m^3	R_821	472355.42	3657814.68	33.22	0.00	43.00	
ANNUAL		5.11425	ug/m^3	R_822	472355.42	3657829.68	33.62	0.00	41.00	
ANNUAL		4.24798	ug/m^3	R_823	472355.42	3657844.68	33.69	0.00	41.00	
ANNUAL		3.59863	ug/m^3	R_824	472355.42	3657859.68	33.84	0.00	41.00	
ANNUAL		3.08901	ug/m^3	R_825	472355.42	3657874.68	34.27	0.00	41.00	
ANNUAL		2.69727	ug/m^3	R_826	472355.42	3657889.68	34.62	0.00	34.62	
ANNUAL		2.39564	ug/m^3	R_827	472355.42	3657904.68	34.69	0.00	34.69	
ANNUAL		2.14735	ug/m^3	R_828	472355.42	3657919.68	34.85	0.00	42.00	
ANNUAL		1.93299	ug/m^3	R_829	472355.42	3657934.68	35.35	0.00	43.00	
ANNUAL		1.75439	ug/m^3	R_830	472355.42	3657949.68	35.74	0.00	43.00	
ANNUAL		10.10996	ug/m^3	R_831	472370.42	3657784.68	33.72	0.00	43.00	
ANNUAL		7.78779	ug/m^3	R_832	472370.42	3657799.68	34.22	0.00	43.00	
ANNUAL		6.09465	ug/m^3	R_833	472370.42	3657814.68	34.72	0.00	43.00	
ANNUAL		4.92665	ug/m^3	R_834	472370.42	3657829.68	35.11	0.00	41.00	
ANNUAL		4.11479	ug/m^3	R_835	472370.42	3657844.68	35.11	0.00	41.00	
ANNUAL		3.49771	ug/m^3	R_836	472370.42	3657859.68	35.18	0.00	41.00	
ANNUAL		3.00943	ug/m^3	R_837	472370.42	3657874.68	35.50	0.00	41.00	
ANNUAL		2.62936	ug/m^3	R_838	472370.42	3657889.68	35.78	0.00	41.00	
ANNUAL		2.32877	ug/m^3	R_839	472370.42	3657904.68	35.97	0.00	41.00	
ANNUAL		2.08229	ug/m^3	R_840	472370.42	3657919.68	36.22	0.00	42.00	
ANNUAL		1.87233	ug/m^3	R_841	472370.42	3657934.68	36.72	0.00	42.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		9.14568	ug/m^3	R_842	472385.42	3657784.68	35.22	0.00	43.00	
ANNUAL		7.23478	ug/m^3	R_843	472385.42	3657799.68	35.72	0.00	43.00	
ANNUAL		5.78728	ug/m^3	R_844	472385.42	3657814.68	36.22	0.00	43.00	
ANNUAL		4.73381	ug/m^3	R_845	472385.42	3657829.68	36.61	0.00	41.00	
ANNUAL		3.97690	ug/m^3	R_846	472385.42	3657844.68	36.61	0.00	41.00	
ANNUAL		3.39499	ug/m^3	R_847	472385.42	3657859.68	36.62	0.00	41.00	
ANNUAL		2.93748	ug/m^3	R_848	472385.42	3657874.68	36.69	0.00	41.00	
ANNUAL		2.57149	ug/m^3	R_849	472385.42	3657889.68	36.84	0.00	41.00	
ANNUAL		2.26850	ug/m^3	R_850	472385.42	3657904.68	37.27	0.00	41.00	
ANNUAL		2.02139	ug/m^3	R_851	472385.42	3657919.68	37.72	0.00	37.72	
ANNUAL		1.81587	ug/m^3	R_852	472385.42	3657934.68	38.22	0.00	42.00	
ANNUAL		8.01030	ug/m^3	R_853	472400.42	3657784.68	37.46	0.00	43.00	
ANNUAL		6.57532	ug/m^3	R_854	472400.42	3657799.68	37.92	0.00	43.00	
ANNUAL		5.41179	ug/m^3	R_855	472400.42	3657814.68	38.23	0.00	41.00	
ANNUAL		4.50264	ug/m^3	R_856	472400.42	3657829.68	38.48	0.00	41.00	
ANNUAL		3.81327	ug/m^3	R_857	472400.42	3657844.68	38.48	0.00	41.00	
ANNUAL		3.27157	ug/m^3	R_858	472400.42	3657859.68	38.48	0.00	41.00	
ANNUAL		2.84153	ug/m^3	R_859	472400.42	3657874.68	38.48	0.00	41.00	
ANNUAL		2.49361	ug/m^3	R_860	472400.42	3657889.68	38.55	0.00	41.00	
ANNUAL		2.20418	ug/m^3	R_861	472400.42	3657904.68	38.86	0.00	38.86	
ANNUAL		1.96583	ug/m^3	R_862	472400.42	3657919.68	39.22	0.00	39.22	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		7.01715	ug/m^3	R_863	472415.42	3657784.68	39.96	0.00	39.96	
ANNUAL		5.93727	ug/m^3	R_864	472415.42	3657799.68	40.36	0.00	41.00	
ANNUAL		5.02176	ug/m^3	R_865	472415.42	3657814.68	40.43	0.00	40.43	
ANNUAL		4.25723	ug/m^3	R_866	472415.42	3657829.68	40.48	0.00	40.48	
ANNUAL		3.63934	ug/m^3	R_867	472415.42	3657844.68	40.48	0.00	40.48	
ANNUAL		3.14104	ug/m^3	R_868	472415.42	3657859.68	40.48	0.00	40.48	
ANNUAL		2.73846	ug/m^3	R_869	472415.42	3657874.68	40.48	0.00	40.48	
ANNUAL		2.41071	ug/m^3	R_870	472415.42	3657889.68	40.49	0.00	40.49	
ANNUAL		2.14016	ug/m^3	R_871	472415.42	3657904.68	40.56	0.00	40.56	
ANNUAL		6.30565	ug/m^3	R_872	472430.42	3657784.68	41.50	0.00	41.50	
ANNUAL		5.47239	ug/m^3	R_873	472430.42	3657799.68	41.74	0.00	41.74	
ANNUAL		4.72199	ug/m^3	R_874	472430.42	3657814.68	41.74	0.00	41.74	
ANNUAL		4.06257	ug/m^3	R_875	472430.42	3657829.68	41.74	0.00	41.74	
ANNUAL		3.50534	ug/m^3	R_876	472430.42	3657844.68	41.74	0.00	41.74	
ANNUAL		3.04382	ug/m^3	R_877	472430.42	3657859.68	41.74	0.00	41.74	
ANNUAL		2.66385	ug/m^3	R_878	472430.42	3657874.68	41.74	0.00	41.74	
ANNUAL		2.35075	ug/m^3	R_879	472430.42	3657889.68	41.74	0.00	41.74	
ANNUAL		2.09141	ug/m^3	R_880	472430.42	3657904.68	41.74	0.00	41.74	
ANNUAL		5.71873	ug/m^3	R_881	472445.42	3657784.68	42.69	0.00	42.69	
ANNUAL		5.07007	ug/m^3	R_882	472445.42	3657799.68	42.74	0.00	42.74	
ANNUAL		4.44641	ug/m^3	R_883	472445.42	3657814.68	42.74	0.00	42.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.87612	ug/m^3	R_884	472445.42	3657829.68	42.74	0.00	42.74	
ANNUAL		3.37701	ug/m^3	R_885	472445.42	3657844.68	42.74	0.00	42.74	
ANNUAL		2.95191	ug/m^3	R_886	472445.42	3657859.68	42.74	0.00	42.74	
ANNUAL		2.59488	ug/m^3	R_887	472445.42	3657874.68	42.74	0.00	42.74	
ANNUAL		2.29645	ug/m^3	R_888	472445.42	3657889.68	42.74	0.00	42.74	
ANNUAL		5.24092	ug/m^3	R_889	472460.42	3657784.68	43.37	0.00	43.37	
ANNUAL		4.71843	ug/m^3	R_890	472460.42	3657799.68	43.37	0.00	43.37	
ANNUAL		4.19659	ug/m^3	R_891	472460.42	3657814.68	43.37	0.00	43.37	
ANNUAL		3.70334	ug/m^3	R_892	472460.42	3657829.68	43.37	0.00	43.37	
ANNUAL		3.25751	ug/m^3	R_893	472460.42	3657844.68	43.37	0.00	43.37	
ANNUAL		2.86750	ug/m^3	R_894	472460.42	3657859.68	43.37	0.00	43.37	
ANNUAL		2.53303	ug/m^3	R_895	472460.42	3657874.68	43.37	0.00	43.37	
ANNUAL		2.24906	ug/m^3	R_896	472460.42	3657889.68	43.37	0.00	43.37	
ANNUAL		4.81930	ug/m^3	R_897	472475.42	3657784.68	43.87	0.00	43.87	
ANNUAL		4.39284	ug/m^3	R_898	472475.42	3657799.68	43.87	0.00	43.87	
ANNUAL		3.95563	ug/m^3	R_899	472475.42	3657814.68	43.87	0.00	43.87	
ANNUAL		3.53046	ug/m^3	R_900	472475.42	3657829.68	43.87	0.00	43.87	
ANNUAL		3.13511	ug/m^3	R_901	472475.42	3657844.68	43.87	0.00	43.87	
ANNUAL		2.78013	ug/m^3	R_902	472475.42	3657859.68	43.87	0.00	43.87	
ANNUAL		2.46915	ug/m^3	R_903	472475.42	3657874.68	43.87	0.00	43.87	
ANNUAL		2.20072	ug/m^3	R_904	472475.42	3657889.68	43.87	0.00	43.87	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.44254	ug/m^3	R_905	472490.42	3657784.68	44.23	0.00	44.23	
ANNUAL		4.08487	ug/m^3	R_906	472490.42	3657799.68	44.37	0.00	44.37	
ANNUAL		3.71907	ug/m^3	R_907	472490.42	3657814.68	44.37	0.00	44.37	
ANNUAL		3.35438	ug/m^3	R_908	472490.42	3657829.68	44.37	0.00	44.37	
ANNUAL		3.00645	ug/m^3	R_909	472490.42	3657844.68	44.37	0.00	44.37	
ANNUAL		2.68632	ug/m^3	R_910	472490.42	3657859.68	44.37	0.00	44.37	
ANNUAL		2.39976	ug/m^3	R_911	472490.42	3657874.68	44.37	0.00	44.37	
ANNUAL		2.14808	ug/m^3	R_912	472490.42	3657889.68	44.37	0.00	44.37	
ANNUAL		4.09963	ug/m^3	R_913	472505.42	3657784.68	44.54	0.00	44.54	
ANNUAL		3.79629	ug/m^3	R_914	472505.42	3657799.68	44.87	0.00	44.87	
ANNUAL		3.49063	ug/m^3	R_915	472505.42	3657814.68	44.87	0.00	44.87	
ANNUAL		3.17888	ug/m^3	R_916	472505.42	3657829.68	44.87	0.00	44.87	
ANNUAL		2.87445	ug/m^3	R_917	472505.42	3657844.68	44.87	0.00	44.87	
ANNUAL		2.58786	ug/m^3	R_918	472505.42	3657859.68	44.87	0.00	44.87	
ANNUAL		2.32594	ug/m^3	R_919	472505.42	3657874.68	44.87	0.00	44.87	
ANNUAL		2.09172	ug/m^3	R_920	472505.42	3657889.68	44.87	0.00	44.87	
ANNUAL		3.00672	ug/m^3	R_921	472520.42	3657829.68	45.37	0.00	45.37	
ANNUAL		2.74152	ug/m^3	R_922	472520.42	3657844.68	45.37	0.00	45.37	
ANNUAL		2.48651	ug/m^3	R_923	472520.42	3657859.68	45.37	0.00	45.37	
ANNUAL		2.24872	ug/m^3	R_924	472520.42	3657874.68	45.37	0.00	45.37	
ANNUAL		2.03225	ug/m^3	R_925	472520.42	3657889.68	45.37	0.00	45.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.45117	ug/m^3	R_926	472366.41	3657977.83	37.05	0.00	43.00	
ANNUAL		1.32381	ug/m^3	R_927	472366.41	3657992.83	38.05	0.00	43.00	
ANNUAL		1.52740	ug/m^3	R_928	472381.41	3657962.83	38.61	0.00	43.00	
ANNUAL		1.39659	ug/m^3	R_929	472381.41	3657977.83	39.05	0.00	43.00	
ANNUAL		1.27434	ug/m^3	R_930	472381.41	3657992.83	40.05	0.00	42.00	
ANNUAL		1.16665	ug/m^3	R_931	472381.41	3658007.83	41.02	0.00	42.00	
ANNUAL		1.62768	ug/m^3	R_932	472396.41	3657947.83	39.76	0.00	39.76	
ANNUAL		1.47992	ug/m^3	R_933	472396.41	3657962.83	40.26	0.00	43.00	
ANNUAL		1.35165	ug/m^3	R_934	472396.41	3657977.83	40.79	0.00	40.79	
ANNUAL		1.23647	ug/m^3	R_935	472396.41	3657992.83	41.55	0.00	41.55	
ANNUAL		1.13481	ug/m^3	R_936	472396.41	3658007.83	42.29	0.00	42.29	
ANNUAL		1.04605	ug/m^3	R_937	472396.41	3658022.83	42.79	0.00	42.79	
ANNUAL		1.75298	ug/m^3	R_938	472411.41	3657932.83	40.76	0.00	40.76	
ANNUAL		1.58373	ug/m^3	R_939	472411.41	3657947.83	41.26	0.00	41.26	
ANNUAL		1.43956	ug/m^3	R_940	472411.41	3657962.83	41.76	0.00	41.76	
ANNUAL		1.31538	ug/m^3	R_941	472411.41	3657977.83	42.23	0.00	42.23	
ANNUAL		1.20879	ug/m^3	R_942	472411.41	3657992.83	42.50	0.00	42.50	
ANNUAL		1.11387	ug/m^3	R_943	472411.41	3658007.83	42.79	0.00	42.79	
ANNUAL		1.02682	ug/m^3	R_944	472411.41	3658022.83	43.29	0.00	43.29	
ANNUAL		1.71505	ug/m^3	R_945	472426.41	3657932.83	41.89	0.00	41.89	
ANNUAL		1.55109	ug/m^3	R_946	472426.41	3657947.83	42.28	0.00	42.28	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.41118	ug/m^3	R_947	472426.41	3657962.83	42.66	0.00	42.66	
ANNUAL		1.29046	ug/m^3	R_948	472426.41	3657977.83	43.01	0.00	43.01	
ANNUAL		1.18711	ug/m^3	R_949	472426.41	3657992.83	43.13	0.00	43.13	
ANNUAL		1.09521	ug/m^3	R_950	472426.41	3658007.83	43.26	0.00	43.26	
ANNUAL		1.01160	ug/m^3	R_951	472426.41	3658022.83	43.53	0.00	43.53	
ANNUAL		1.87098	ug/m^3	R_952	472441.41	3657917.83	42.48	0.00	42.48	
ANNUAL		1.68583	ug/m^3	R_953	472441.41	3657932.83	42.62	0.00	42.62	
ANNUAL		1.52860	ug/m^3	R_954	472441.41	3657947.83	42.75	0.00	42.75	
ANNUAL		1.39356	ug/m^3	R_955	472441.41	3657962.83	42.88	0.00	42.88	
ANNUAL		1.27597	ug/m^3	R_956	472441.41	3657977.83	43.04	0.00	43.04	
ANNUAL		1.17066	ug/m^3	R_957	472441.41	3657992.83	43.41	0.00	43.41	
ANNUAL		1.07823	ug/m^3	R_958	472441.41	3658007.83	43.71	0.00	43.71	
ANNUAL		1.00010	ug/m^3	R_959	472441.41	3658022.83	43.47	0.00	43.47	
ANNUAL		0.92909	ug/m^3	R_960	472441.41	3658037.83	43.25	0.00	43.25	
ANNUAL		1.83640	ug/m^3	R_961	472456.41	3657917.83	43.24	0.00	43.24	
ANNUAL		1.65828	ug/m^3	R_962	472456.41	3657932.83	43.24	0.00	43.24	
ANNUAL		1.50591	ug/m^3	R_963	472456.41	3657947.83	43.24	0.00	43.24	
ANNUAL		1.37447	ug/m^3	R_964	472456.41	3657962.83	43.24	0.00	43.24	
ANNUAL		1.25984	ug/m^3	R_965	472456.41	3657977.83	43.26	0.00	43.26	
ANNUAL		1.15670	ug/m^3	R_966	472456.41	3657992.83	43.53	0.00	43.53	
ANNUAL		1.06622	ug/m^3	R_967	472456.41	3658007.83	43.72	0.00	43.72	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.98993	ug/m^3	R_968	472456.41	3658022.83	43.34	0.00	43.34	
ANNUAL		0.92051	ug/m^3	R_969	472456.41	3658037.83	43.00	0.00	43.00	
ANNUAL		1.80512	ug/m^3	R_970	472471.41	3657917.83	43.74	0.00	43.74	
ANNUAL		1.63169	ug/m^3	R_971	472471.41	3657932.83	43.74	0.00	43.74	
ANNUAL		1.48258	ug/m^3	R_972	472471.41	3657947.83	43.74	0.00	43.74	
ANNUAL		1.35358	ug/m^3	R_973	472471.41	3657962.83	43.74	0.00	43.74	
ANNUAL		1.24141	ug/m^3	R_974	472471.41	3657977.83	43.71	0.00	43.71	
ANNUAL		1.14478	ug/m^3	R_975	472471.41	3657992.83	43.47	0.00	43.47	
ANNUAL		1.05871	ug/m^3	R_976	472471.41	3658007.83	43.25	0.00	43.25	
ANNUAL		0.98090	ug/m^3	R_977	472471.41	3658022.83	43.12	0.00	43.12	
ANNUAL		0.91064	ug/m^3	R_978	472471.41	3658037.83	43.00	0.00	43.00	
ANNUAL		1.77151	ug/m^3	R_979	472486.41	3657917.83	44.24	0.00	44.24	
ANNUAL		1.60360	ug/m^3	R_980	472486.41	3657932.83	44.24	0.00	44.24	
ANNUAL		1.45845	ug/m^3	R_981	472486.41	3657947.83	44.24	0.00	44.24	
ANNUAL		1.33235	ug/m^3	R_982	472486.41	3657962.83	44.24	0.00	44.24	
ANNUAL		1.22277	ug/m^3	R_983	472486.41	3657977.83	44.18	0.00	44.18	
ANNUAL		1.13028	ug/m^3	R_984	472486.41	3657992.83	43.68	0.00	43.68	
ANNUAL		1.04744	ug/m^3	R_985	472486.41	3658007.83	43.22	0.00	43.22	
ANNUAL		0.97052	ug/m^3	R_986	472486.41	3658022.83	43.10	0.00	43.10	
ANNUAL		1.73565	ug/m^3	R_987	472501.41	3657917.83	44.74	0.00	44.74	
ANNUAL		1.57394	ug/m^3	R_988	472501.41	3657932.83	44.74	0.00	44.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.43329	ug/m^3	R_989	472501.41	3657947.83	44.74	0.00	44.74	
ANNUAL		1.31059	ug/m^3	R_990	472501.41	3657962.83	44.74	0.00	44.74	
ANNUAL		1.20358	ug/m^3	R_991	472501.41	3657977.83	44.68	0.00	44.68	
ANNUAL		1.69772	ug/m^3	R_992	472516.41	3657917.83	45.24	0.00	45.24	
ANNUAL		1.54280	ug/m^3	R_993	472516.41	3657932.83	45.24	0.00	45.24	
ANNUAL		1.40734	ug/m^3	R_994	472516.41	3657947.83	45.22	0.00	45.22	
ANNUAL		1.28961	ug/m^3	R_995	472516.41	3657962.83	45.10	0.00	45.10	
ANNUAL		1.18607	ug/m^3	R_996	472516.41	3657977.83	44.96	0.00	44.96	
ANNUAL		1.65799	ug/m^3	R_997	472531.41	3657917.83	45.74	0.00	45.74	
ANNUAL		1.51027	ug/m^3	R_998	472531.41	3657932.83	45.74	0.00	45.74	
ANNUAL		1.38047	ug/m^3	R_999	472531.41	3657947.83	45.69	0.00	45.69	
ANNUAL		1.26914	ug/m^3	R_1000	472531.41	3657962.83	45.33	0.00	45.33	
ANNUAL		1.17019	ug/m^3	R_1001	472531.41	3657977.83	44.99	0.00	44.99	
ANNUAL		3.32621	ug/m^3	R_1002	472546.41	3657782.83	45.24	0.00	45.24	
ANNUAL		3.16369	ug/m^3	R_1003	472546.41	3657797.83	45.28	0.00	45.28	
ANNUAL		2.96511	ug/m^3	R_1004	472546.41	3657812.83	45.66	0.00	45.66	
ANNUAL		2.75403	ug/m^3	R_1005	472546.41	3657827.83	46.00	0.00	46.00	
ANNUAL		2.54659	ug/m^3	R_1006	472546.41	3657842.83	46.00	0.00	46.00	
ANNUAL		2.33916	ug/m^3	R_1007	472546.41	3657857.83	46.01	0.00	46.01	
ANNUAL		2.13637	ug/m^3	R_1008	472546.41	3657872.83	46.13	0.00	46.13	
ANNUAL		1.94626	ug/m^3	R_1009	472546.41	3657887.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.77338	ug/m^3	R_1010	472546.41	3657902.83	46.24	0.00	46.24	
ANNUAL		1.61681	ug/m^3	R_1011	472546.41	3657917.83	46.24	0.00	46.24	
ANNUAL		1.47658	ug/m^3	R_1012	472546.41	3657932.83	46.24	0.00	46.24	
ANNUAL		1.35234	ug/m^3	R_1013	472546.41	3657947.83	46.19	0.00	46.19	
ANNUAL		1.24528	ug/m^3	R_1014	472546.41	3657962.83	45.81	0.00	45.81	
ANNUAL		1.14950	ug/m^3	R_1015	472546.41	3657977.83	45.47	0.00	45.47	
ANNUAL		3.06919	ug/m^3	R_1016	472561.41	3657782.83	45.74	0.00	45.74	
ANNUAL		2.93935	ug/m^3	R_1017	472561.41	3657797.83	45.75	0.00	45.75	
ANNUAL		2.78180	ug/m^3	R_1018	472561.41	3657812.83	45.88	0.00	45.88	
ANNUAL		2.60819	ug/m^3	R_1019	472561.41	3657827.83	46.00	0.00	46.00	
ANNUAL		2.42824	ug/m^3	R_1020	472561.41	3657842.83	46.00	0.00	46.00	
ANNUAL		2.24437	ug/m^3	R_1021	472561.41	3657857.83	46.04	0.00	46.04	
ANNUAL		2.05725	ug/m^3	R_1022	472561.41	3657872.83	46.41	0.00	46.41	
ANNUAL		1.88030	ug/m^3	R_1023	472561.41	3657887.83	46.74	0.00	46.74	
ANNUAL		1.72084	ug/m^3	R_1024	472561.41	3657902.83	46.74	0.00	46.74	
ANNUAL		1.57449	ug/m^3	R_1025	472561.41	3657917.83	46.74	0.00	46.74	
ANNUAL		1.44192	ug/m^3	R_1026	472561.41	3657932.83	46.74	0.00	46.74	
ANNUAL		1.32313	ug/m^3	R_1027	472561.41	3657947.83	46.72	0.00	46.72	
ANNUAL		1.21800	ug/m^3	R_1028	472561.41	3657962.83	46.59	0.00	46.59	
ANNUAL		1.12400	ug/m^3	R_1029	472561.41	3657977.83	46.47	0.00	46.47	
ANNUAL		2.83623	ug/m^3	R_1030	472576.41	3657782.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.73257	ug/m^3	R_1031	472576.41	3657797.83	46.24	0.00	46.24	
ANNUAL		2.60597	ug/m^3	R_1032	472576.41	3657812.83	46.24	0.00	46.24	
ANNUAL		2.46219	ug/m^3	R_1033	472576.41	3657827.83	46.24	0.00	46.24	
ANNUAL		2.30715	ug/m^3	R_1034	472576.41	3657842.83	46.24	0.00	46.24	
ANNUAL		2.14583	ug/m^3	R_1035	472576.41	3657857.83	46.28	0.00	46.28	
ANNUAL		1.97848	ug/m^3	R_1036	472576.41	3657872.83	46.66	0.00	46.66	
ANNUAL		1.81771	ug/m^3	R_1037	472576.41	3657887.83	47.00	0.00	47.00	
ANNUAL		1.67089	ug/m^3	R_1038	472576.41	3657902.83	47.00	0.00	47.00	
ANNUAL		1.53420	ug/m^3	R_1039	472576.41	3657917.83	47.01	0.00	47.01	
ANNUAL		1.40777	ug/m^3	R_1040	472576.41	3657932.83	47.13	0.00	47.13	
ANNUAL		1.29345	ug/m^3	R_1041	472576.41	3657947.83	47.24	0.00	47.24	
ANNUAL		1.19167	ug/m^3	R_1042	472576.41	3657962.83	47.24	0.00	47.24	
ANNUAL		1.10036	ug/m^3	R_1043	472576.41	3657977.83	47.24	0.00	47.24	
ANNUAL		2.62513	ug/m^3	R_1044	472591.41	3657782.83	46.74	0.00	46.74	
ANNUAL		2.54256	ug/m^3	R_1045	472591.41	3657797.83	46.74	0.00	46.74	
ANNUAL		2.43867	ug/m^3	R_1046	472591.41	3657812.83	46.74	0.00	46.74	
ANNUAL		2.31797	ug/m^3	R_1047	472591.41	3657827.83	46.74	0.00	46.74	
ANNUAL		2.18523	ug/m^3	R_1048	472591.41	3657842.83	46.74	0.00	46.74	
ANNUAL		2.04515	ug/m^3	R_1049	472591.41	3657857.83	46.75	0.00	46.75	
ANNUAL		1.90068	ug/m^3	R_1050	472591.41	3657872.83	46.88	0.00	46.88	
ANNUAL		1.75854	ug/m^3	R_1051	472591.41	3657887.83	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.62357	ug/m^3	R_1052	472591.41	3657902.83	47.00	0.00	47.00	
ANNUAL		1.49589	ug/m^3	R_1053	472591.41	3657917.83	47.04	0.00	47.04	
ANNUAL		1.37413	ug/m^3	R_1054	472591.41	3657932.83	47.41	0.00	47.41	
ANNUAL		1.26358	ug/m^3	R_1055	472591.41	3657947.83	47.74	0.00	47.74	
ANNUAL		1.16642	ug/m^3	R_1056	472591.41	3657962.83	47.74	0.00	47.74	
ANNUAL		1.07870	ug/m^3	R_1057	472591.41	3657977.83	47.74	0.00	47.74	
ANNUAL		2.43632	ug/m^3	R_1058	472606.41	3657782.83	47.13	0.00	47.13	
ANNUAL		2.36836	ug/m^3	R_1059	472606.41	3657797.83	47.24	0.00	47.24	
ANNUAL		2.28341	ug/m^3	R_1060	472606.41	3657812.83	47.24	0.00	47.24	
ANNUAL		2.18237	ug/m^3	R_1061	472606.41	3657827.83	47.24	0.00	47.24	
ANNUAL		2.06904	ug/m^3	R_1062	472606.41	3657842.83	47.24	0.00	47.24	
ANNUAL		1.94750	ug/m^3	R_1063	472606.41	3657857.83	47.24	0.00	47.24	
ANNUAL		1.82177	ug/m^3	R_1064	472606.41	3657872.83	47.24	0.00	47.24	
ANNUAL		1.69565	ug/m^3	R_1065	472606.41	3657887.83	47.24	0.00	47.24	
ANNUAL		1.57246	ug/m^3	R_1066	472606.41	3657902.83	47.24	0.00	47.24	
ANNUAL		1.45435	ug/m^3	R_1067	472606.41	3657917.83	47.28	0.00	47.28	
ANNUAL		1.34022	ug/m^3	R_1068	472606.41	3657932.83	47.66	0.00	47.66	
ANNUAL		1.23545	ug/m^3	R_1069	472606.41	3657947.83	48.01	0.00	48.01	
ANNUAL		1.14181	ug/m^3	R_1070	472606.41	3657962.83	48.13	0.00	48.13	
ANNUAL		1.05688	ug/m^3	R_1071	472606.41	3657977.83	48.24	0.00	48.24	
ANNUAL		2.26699	ug/m^3	R_1072	472621.41	3657782.83	47.41	0.00	47.41	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.20873	ug/m^3	R_1073	472621.41	3657797.83	47.74	0.00	47.74	
ANNUAL		2.13955	ug/m^3	R_1074	472621.41	3657812.83	47.74	0.00	47.74	
ANNUAL		2.05521	ug/m^3	R_1075	472621.41	3657827.83	47.74	0.00	47.74	
ANNUAL		1.95873	ug/m^3	R_1076	472621.41	3657842.83	47.74	0.00	47.74	
ANNUAL		1.85344	ug/m^3	R_1077	472621.41	3657857.83	47.74	0.00	47.74	
ANNUAL		1.74274	ug/m^3	R_1078	472621.41	3657872.83	47.74	0.00	47.74	
ANNUAL		1.63000	ug/m^3	R_1079	472621.41	3657887.83	47.74	0.00	47.74	
ANNUAL		1.51828	ug/m^3	R_1080	472621.41	3657902.83	47.74	0.00	47.74	
ANNUAL		1.41004	ug/m^3	R_1081	472621.41	3657917.83	47.75	0.00	47.75	
ANNUAL		1.30616	ug/m^3	R_1082	472621.41	3657932.83	47.88	0.00	47.88	
ANNUAL		1.20900	ug/m^3	R_1083	472621.41	3657947.83	48.04	0.00	48.04	
ANNUAL		1.11783	ug/m^3	R_1084	472621.41	3657962.83	48.41	0.00	48.41	
ANNUAL		1.03497	ug/m^3	R_1085	472621.41	3657977.83	48.74	0.00	48.74	
ANNUAL		2.11329	ug/m^3	R_1086	472636.41	3657782.83	47.66	0.00	47.66	
ANNUAL		2.06645	ug/m^3	R_1087	472636.41	3657797.83	48.01	0.00	48.01	
ANNUAL		2.00815	ug/m^3	R_1088	472636.41	3657812.83	48.13	0.00	48.13	
ANNUAL		1.93617	ug/m^3	R_1089	472636.41	3657827.83	48.24	0.00	48.24	
ANNUAL		1.85428	ug/m^3	R_1090	472636.41	3657842.83	48.24	0.00	48.24	
ANNUAL		1.76331	ug/m^3	R_1091	472636.41	3657857.83	48.24	0.00	48.24	
ANNUAL		1.66615	ug/m^3	R_1092	472636.41	3657872.83	48.24	0.00	48.24	
ANNUAL		1.56571	ug/m^3	R_1093	472636.41	3657887.83	48.24	0.00	48.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.46475	ug/m^3	R_1094	472636.41	3657902.83	48.24	0.00	48.24	
ANNUAL		1.36562	ug/m^3	R_1095	472636.41	3657917.83	48.25	0.00	48.25	
ANNUAL		1.26941	ug/m^3	R_1096	472636.41	3657932.83	48.37	0.00	48.37	
ANNUAL		1.17852	ug/m^3	R_1097	472636.41	3657947.83	48.51	0.00	48.51	
ANNUAL		1.09219	ug/m^3	R_1098	472636.41	3657962.83	48.89	0.00	48.89	
ANNUAL		1.01304	ug/m^3	R_1099	472636.41	3657977.83	49.24	0.00	49.24	
ANNUAL		1.97365	ug/m^3	R_1100	472651.41	3657782.83	47.88	0.00	47.88	
ANNUAL		1.93932	ug/m^3	R_1101	472651.41	3657797.83	48.04	0.00	48.04	
ANNUAL		1.88799	ug/m^3	R_1102	472651.41	3657812.83	48.41	0.00	48.41	
ANNUAL		1.82490	ug/m^3	R_1103	472651.41	3657827.83	48.74	0.00	48.74	
ANNUAL		1.75557	ug/m^3	R_1104	472651.41	3657842.83	48.74	0.00	48.74	
ANNUAL		1.67720	ug/m^3	R_1105	472651.41	3657857.83	48.74	0.00	48.74	
ANNUAL		1.59217	ug/m^3	R_1106	472651.41	3657872.83	48.74	0.00	48.74	
ANNUAL		1.50296	ug/m^3	R_1107	472651.41	3657887.83	48.74	0.00	48.74	
ANNUAL		1.41203	ug/m^3	R_1108	472651.41	3657902.83	48.74	0.00	48.74	
ANNUAL		1.32130	ug/m^3	R_1109	472651.41	3657917.83	48.78	0.00	48.78	
ANNUAL		1.23046	ug/m^3	R_1110	472651.41	3657932.83	49.14	0.00	49.14	
ANNUAL		1.14425	ug/m^3	R_1111	472651.41	3657947.83	49.48	0.00	49.48	
ANNUAL		1.06481	ug/m^3	R_1112	472651.41	3657962.83	49.62	0.00	49.62	
ANNUAL		0.99113	ug/m^3	R_1113	472651.41	3657977.83	49.74	0.00	49.74	
ANNUAL		1.84415	ug/m^3	R_1114	472666.41	3657782.83	48.24	0.00	48.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.81899	ug/m^3	R_1115	472666.41	3657797.83	48.28	0.00	48.28	
ANNUAL		1.77689	ug/m^3	R_1116	472666.41	3657812.83	48.66	0.00	48.66	
ANNUAL		1.72396	ug/m^3	R_1117	472666.41	3657827.83	49.01	0.00	49.01	
ANNUAL		1.66384	ug/m^3	R_1118	472666.41	3657842.83	49.13	0.00	49.13	
ANNUAL		1.59518	ug/m^3	R_1119	472666.41	3657857.83	49.24	0.00	49.24	
ANNUAL		1.52095	ug/m^3	R_1120	472666.41	3657872.83	49.24	0.00	49.24	
ANNUAL		1.44186	ug/m^3	R_1121	472666.41	3657887.83	49.25	0.00	49.25	
ANNUAL		1.35913	ug/m^3	R_1122	472666.41	3657902.83	49.37	0.00	49.37	
ANNUAL		1.27568	ug/m^3	R_1123	472666.41	3657917.83	49.53	0.00	49.53	
ANNUAL		1.19110	ug/m^3	R_1124	472666.41	3657932.83	50.03	0.00	50.03	
ANNUAL		1.11039	ug/m^3	R_1125	472666.41	3657947.83	50.47	0.00	50.47	
ANNUAL		1.03689	ug/m^3	R_1126	472666.41	3657962.83	50.47	0.00	50.47	
ANNUAL		0.96792	ug/m^3	R_1127	472666.41	3657977.83	50.47	0.00	50.47	
ANNUAL		1.72424	ug/m^3	R_1128	472681.41	3657782.83	48.74	0.00	48.74	
ANNUAL		1.70534	ug/m^3	R_1129	472681.41	3657797.83	48.75	0.00	48.75	
ANNUAL		1.67416	ug/m^3	R_1130	472681.41	3657812.83	48.88	0.00	48.88	
ANNUAL		1.63227	ug/m^3	R_1131	472681.41	3657827.83	49.04	0.00	49.04	
ANNUAL		1.57853	ug/m^3	R_1132	472681.41	3657842.83	49.41	0.00	49.41	
ANNUAL		1.51719	ug/m^3	R_1133	472681.41	3657857.83	49.74	0.00	49.74	
ANNUAL		1.45259	ug/m^3	R_1134	472681.41	3657872.83	49.74	0.00	49.74	
ANNUAL		1.38245	ug/m^3	R_1135	472681.41	3657887.83	49.78	0.00	49.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.30635	ug/m^3	R_1136	472681.41	3657902.83	50.14	0.00	50.14	
ANNUAL		1.22905	ug/m^3	R_1137	472681.41	3657917.83	50.53	0.00	50.53	
ANNUAL		1.15172	ug/m^3	R_1138	472681.41	3657932.83	51.03	0.00	51.03	
ANNUAL		1.07710	ug/m^3	R_1139	472681.41	3657947.83	51.47	0.00	51.47	
ANNUAL		1.00846	ug/m^3	R_1140	472681.41	3657962.83	51.47	0.00	51.47	
ANNUAL		0.94347	ug/m^3	R_1141	472681.41	3657977.83	51.47	0.00	51.47	
ANNUAL		1.61495	ug/m^3	R_1142	472696.41	3657782.83	49.24	0.00	49.24	
ANNUAL		1.60081	ug/m^3	R_1143	472696.41	3657797.83	49.24	0.00	49.24	
ANNUAL		1.57725	ug/m^3	R_1144	472696.41	3657812.83	49.24	0.00	49.24	
ANNUAL		1.54394	ug/m^3	R_1145	472696.41	3657827.83	49.28	0.00	49.28	
ANNUAL		1.49833	ug/m^3	R_1146	472696.41	3657842.83	49.66	0.00	49.66	
ANNUAL		1.44548	ug/m^3	R_1147	472696.41	3657857.83	50.00	0.00	50.00	
ANNUAL		1.38928	ug/m^3	R_1148	472696.41	3657872.83	50.00	0.00	50.00	
ANNUAL		1.32712	ug/m^3	R_1149	472696.41	3657887.83	50.07	0.00	50.07	
ANNUAL		1.25693	ug/m^3	R_1150	472696.41	3657902.83	50.69	0.00	50.69	
ANNUAL		1.18548	ug/m^3	R_1151	472696.41	3657917.83	51.29	0.00	51.29	
ANNUAL		1.11484	ug/m^3	R_1152	472696.41	3657932.83	51.79	0.00	51.79	
ANNUAL		1.04582	ug/m^3	R_1153	472696.41	3657947.83	52.25	0.00	52.25	
ANNUAL		0.98112	ug/m^3	R_1154	472696.41	3657962.83	52.37	0.00	52.37	
ANNUAL		0.91948	ug/m^3	R_1155	472696.41	3657977.83	52.47	0.00	52.47	
ANNUAL		1.37957	ug/m^3	R_1156	472711.41	3657857.83	50.00	0.00	50.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.33069	ug/m^3	R_1157	472711.41	3657872.83	50.00	0.00	50.00	
ANNUAL		1.27561	ug/m^3	R_1158	472711.41	3657887.83	50.10	0.00	50.10	
ANNUAL		1.21094	ug/m^3	R_1159	472711.41	3657902.83	50.96	0.00	50.96	
ANNUAL		1.14478	ug/m^3	R_1160	472711.41	3657917.83	51.79	0.00	51.79	
ANNUAL		1.08029	ug/m^3	R_1161	472711.41	3657932.83	52.29	0.00	52.29	
ANNUAL		1.01641	ug/m^3	R_1162	472711.41	3657947.83	52.78	0.00	52.78	
ANNUAL		0.95485	ug/m^3	R_1163	472711.41	3657962.83	53.14	0.00	53.14	
ANNUAL		0.89585	ug/m^3	R_1164	472711.41	3657977.83	53.47	0.00	53.47	
ANNUAL		1.15403	ug/m^3	R_1165	471936.88	3657776.77	20.78	0.00	20.78	
ANNUAL		1.15949	ug/m^3	R_1166	471936.88	3657791.77	20.24	0.00	20.24	
ANNUAL		1.16818	ug/m^3	R_1167	471936.88	3657806.77	19.70	0.00	19.70	
ANNUAL		1.26915	ug/m^3	R_1168	471951.88	3657731.77	21.73	0.00	21.73	
ANNUAL		1.26616	ug/m^3	R_1169	471951.88	3657746.77	21.38	0.00	21.38	
ANNUAL		1.26700	ug/m^3	R_1170	471951.88	3657761.77	21.09	0.00	21.09	
ANNUAL		1.27149	ug/m^3	R_1171	471951.88	3657776.77	20.50	0.00	20.50	
ANNUAL		1.27880	ug/m^3	R_1172	471951.88	3657791.77	19.79	0.00	19.79	
ANNUAL		1.29372	ug/m^3	R_1173	471951.88	3657806.77	19.38	0.00	19.38	
ANNUAL		1.40893	ug/m^3	R_1174	471966.88	3657686.77	22.08	0.00	22.08	
ANNUAL		1.40821	ug/m^3	R_1175	471966.88	3657701.77	22.08	0.00	22.08	
ANNUAL		1.40497	ug/m^3	R_1176	471966.88	3657716.77	21.73	0.00	21.73	
ANNUAL		1.39999	ug/m^3	R_1177	471966.88	3657731.77	21.23	0.00	21.23	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.39830	ug/m^3	R_1178	471966.88	3657746.77	21.05	0.00	21.05	
ANNUAL		1.40284	ug/m^3	R_1179	471966.88	3657761.77	21.01	0.00	21.01	
ANNUAL		1.40996	ug/m^3	R_1180	471966.88	3657776.77	20.32	0.00	20.32	
ANNUAL		1.41879	ug/m^3	R_1181	471966.88	3657791.77	19.36	0.00	19.36	
ANNUAL		1.44218	ug/m^3	R_1182	471966.88	3657806.77	19.05	0.00	19.05	
ANNUAL		1.48203	ug/m^3	R_1183	471981.88	3657641.77	19.58	0.00	19.58	
ANNUAL		1.51352	ug/m^3	R_1184	471981.88	3657656.77	20.14	0.00	20.14	
ANNUAL		1.53942	ug/m^3	R_1185	471981.88	3657671.77	20.93	0.00	20.93	
ANNUAL		1.55171	ug/m^3	R_1186	471981.88	3657686.77	21.16	0.00	21.16	
ANNUAL		1.55586	ug/m^3	R_1187	471981.88	3657701.77	21.16	0.00	21.16	
ANNUAL		1.55416	ug/m^3	R_1188	471981.88	3657716.77	20.96	0.00	20.96	
ANNUAL		1.55039	ug/m^3	R_1189	471981.88	3657731.77	20.67	0.00	20.67	
ANNUAL		1.55032	ug/m^3	R_1190	471981.88	3657746.77	20.44	0.00	20.44	
ANNUAL		1.55708	ug/m^3	R_1191	471981.88	3657761.77	20.23	0.00	20.23	
ANNUAL		1.56937	ug/m^3	R_1192	471981.88	3657776.77	19.75	0.00	19.75	
ANNUAL		1.58912	ug/m^3	R_1193	471981.88	3657791.77	19.17	0.00	19.17	
ANNUAL		1.62577	ug/m^3	R_1194	471981.88	3657806.77	19.00	0.00	19.00	
ANNUAL		1.47533	ug/m^3	R_1195	471996.88	3657596.77	19.08	0.00	19.08	
ANNUAL		1.52960	ug/m^3	R_1196	471996.88	3657611.77	19.08	0.00	19.08	
ANNUAL		1.57699	ug/m^3	R_1197	471996.88	3657626.77	19.08	0.00	19.08	
ANNUAL		1.61697	ug/m^3	R_1198	471996.88	3657641.77	19.08	0.00	19.08	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.65559	ug/m^3	R_1199	471996.88	3657656.77	19.46	0.00	19.46	
ANNUAL		1.68919	ug/m^3	R_1200	471996.88	3657671.77	20.01	0.00	20.01	
ANNUAL		1.70887	ug/m^3	R_1201	471996.88	3657686.77	20.16	0.00	20.16	
ANNUAL		1.71914	ug/m^3	R_1202	471996.88	3657701.77	20.16	0.00	20.16	
ANNUAL		1.72379	ug/m^3	R_1203	471996.88	3657716.77	20.14	0.00	20.14	
ANNUAL		1.72586	ug/m^3	R_1204	471996.88	3657731.77	20.09	0.00	20.09	
ANNUAL		1.72725	ug/m^3	R_1205	471996.88	3657746.77	19.76	0.00	19.76	
ANNUAL		1.73384	ug/m^3	R_1206	471996.88	3657761.77	19.30	0.00	19.30	
ANNUAL		1.75720	ug/m^3	R_1207	471996.88	3657776.77	19.11	0.00	19.11	
ANNUAL		1.28439	ug/m^3	R_1208	472011.88	3657536.77	18.00	0.00	18.00	
ANNUAL		1.36172	ug/m^3	R_1209	472011.88	3657551.77	18.00	0.00	18.00	
ANNUAL		1.44454	ug/m^3	R_1210	472011.88	3657566.77	18.35	0.00	18.35	
ANNUAL		1.52846	ug/m^3	R_1211	472011.88	3657581.77	18.85	0.00	18.85	
ANNUAL		1.60339	ug/m^3	R_1212	472011.88	3657596.77	19.00	0.00	19.00	
ANNUAL		1.66978	ug/m^3	R_1213	472011.88	3657611.77	19.00	0.00	19.00	
ANNUAL		1.72879	ug/m^3	R_1214	472011.88	3657626.77	19.00	0.00	19.00	
ANNUAL		1.77972	ug/m^3	R_1215	472011.88	3657641.77	19.00	0.00	19.00	
ANNUAL		1.82944	ug/m^3	R_1216	472011.88	3657656.77	19.35	0.00	19.35	
ANNUAL		1.87402	ug/m^3	R_1217	472011.88	3657671.77	19.85	0.00	19.85	
ANNUAL		1.90400	ug/m^3	R_1218	472011.88	3657686.77	20.00	0.00	20.00	
ANNUAL		1.92291	ug/m^3	R_1219	472011.88	3657701.77	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.93554	ug/m^3	R_1220	472011.88	3657716.77	20.00	0.00	20.00	
ANNUAL		1.94473	ug/m^3	R_1221	472011.88	3657731.77	20.00	0.00	20.00	
ANNUAL		1.95076	ug/m^3	R_1222	472011.88	3657746.77	19.65	0.00	19.65	
ANNUAL		1.12964	ug/m^3	R_1223	472026.88	3657491.77	18.01	0.00	18.01	
ANNUAL		1.20592	ug/m^3	R_1224	472026.88	3657506.77	18.00	0.00	18.00	
ANNUAL		1.28793	ug/m^3	R_1225	472026.88	3657521.77	18.00	0.00	18.00	
ANNUAL		1.37448	ug/m^3	R_1226	472026.88	3657536.77	18.00	0.00	18.00	
ANNUAL		1.46404	ug/m^3	R_1227	472026.88	3657551.77	18.00	0.00	18.00	
ANNUAL		1.56101	ug/m^3	R_1228	472026.88	3657566.77	18.35	0.00	18.35	
ANNUAL		1.66050	ug/m^3	R_1229	472026.88	3657581.77	18.85	0.00	18.85	
ANNUAL		1.75090	ug/m^3	R_1230	472026.88	3657596.77	19.00	0.00	19.00	
ANNUAL		1.83271	ug/m^3	R_1231	472026.88	3657611.77	19.00	0.00	19.00	
ANNUAL		1.90666	ug/m^3	R_1232	472026.88	3657626.77	19.00	0.00	19.00	
ANNUAL		1.97177	ug/m^3	R_1233	472026.88	3657641.77	19.00	0.00	19.00	
ANNUAL		2.03646	ug/m^3	R_1234	472026.88	3657656.77	19.35	0.00	19.35	
ANNUAL		2.09638	ug/m^3	R_1235	472026.88	3657671.77	19.85	0.00	19.85	
ANNUAL		2.14024	ug/m^3	R_1236	472026.88	3657686.77	20.00	0.00	20.00	
ANNUAL		2.17198	ug/m^3	R_1237	472026.88	3657701.77	20.00	0.00	20.00	
ANNUAL		0.98277	ug/m^3	R_1238	472041.88	3657446.77	18.00	0.00	18.00	
ANNUAL		1.04796	ug/m^3	R_1239	472041.88	3657461.77	18.00	0.00	18.00	
ANNUAL		1.12088	ug/m^3	R_1240	472041.88	3657476.77	18.15	0.00	18.15	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.20173	ug/m^3	R_1241	472041.88	3657491.77	18.36	0.00	18.36	
ANNUAL		1.28852	ug/m^3	R_1242	472041.88	3657506.77	18.42	0.00	18.42	
ANNUAL		1.38191	ug/m^3	R_1243	472041.88	3657521.77	18.42	0.00	18.42	
ANNUAL		1.48183	ug/m^3	R_1244	472041.88	3657536.77	18.42	0.00	18.42	
ANNUAL		1.58664	ug/m^3	R_1245	472041.88	3657551.77	18.42	0.00	18.42	
ANNUAL		1.69817	ug/m^3	R_1246	472041.88	3657566.77	18.62	0.00	18.62	
ANNUAL		1.81238	ug/m^3	R_1247	472041.88	3657581.77	18.91	0.00	18.91	
ANNUAL		1.92058	ug/m^3	R_1248	472041.88	3657596.77	19.00	0.00	19.00	
ANNUAL		2.02160	ug/m^3	R_1249	472041.88	3657611.77	19.00	0.00	19.00	
ANNUAL		2.11904	ug/m^3	R_1250	472041.88	3657626.77	19.15	0.00	19.15	
ANNUAL		2.20899	ug/m^3	R_1251	472041.88	3657641.77	19.36	0.00	19.36	
ANNUAL		2.29093	ug/m^3	R_1252	472041.88	3657656.77	19.62	0.00	19.62	
ANNUAL		0.85390	ug/m^3	R_1253	472056.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.90938	ug/m^3	R_1254	472056.88	3657416.77	18.00	0.00	18.00	
ANNUAL		0.96952	ug/m^3	R_1255	472056.88	3657431.77	18.00	0.00	18.00	
ANNUAL		1.03505	ug/m^3	R_1256	472056.88	3657446.77	18.00	0.00	18.00	
ANNUAL		1.10673	ug/m^3	R_1257	472056.88	3657461.77	18.00	0.00	18.00	
ANNUAL		1.18931	ug/m^3	R_1258	472056.88	3657476.77	18.32	0.00	18.32	
ANNUAL		1.28255	ug/m^3	R_1259	472056.88	3657491.77	18.78	0.00	18.78	
ANNUAL		1.38164	ug/m^3	R_1260	472056.88	3657506.77	18.92	0.00	18.92	
ANNUAL		1.48845	ug/m^3	R_1261	472056.88	3657521.77	18.92	0.00	18.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.60422	ug/m^3	R_1262	472056.88	3657536.77	18.92	0.00	18.92	
ANNUAL		1.72741	ug/m^3	R_1263	472056.88	3657551.77	18.92	0.00	18.92	
ANNUAL		1.85624	ug/m^3	R_1264	472056.88	3657566.77	18.95	0.00	18.95	
ANNUAL		1.98764	ug/m^3	R_1265	472056.88	3657581.77	18.99	0.00	18.99	
ANNUAL		2.11730	ug/m^3	R_1266	472056.88	3657596.77	19.00	0.00	19.00	
ANNUAL		2.24266	ug/m^3	R_1267	472056.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.73986	ug/m^3	R_1268	472071.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.78748	ug/m^3	R_1269	472071.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.83878	ug/m^3	R_1270	472071.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.89434	ug/m^3	R_1271	472071.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.95594	ug/m^3	R_1272	472071.88	3657416.77	18.15	0.00	18.15	
ANNUAL		1.02374	ug/m^3	R_1273	472071.88	3657431.77	18.36	0.00	18.36	
ANNUAL		1.09667	ug/m^3	R_1274	472071.88	3657446.77	18.42	0.00	18.42	
ANNUAL		1.17625	ug/m^3	R_1275	472071.88	3657461.77	18.42	0.00	18.42	
ANNUAL		1.26676	ug/m^3	R_1276	472071.88	3657476.77	18.62	0.00	18.62	
ANNUAL		1.36880	ug/m^3	R_1277	472071.88	3657491.77	18.91	0.00	18.91	
ANNUAL		1.47978	ug/m^3	R_1278	472071.88	3657506.77	19.00	0.00	19.00	
ANNUAL		1.60148	ug/m^3	R_1279	472071.88	3657521.77	19.00	0.00	19.00	
ANNUAL		1.73795	ug/m^3	R_1280	472071.88	3657536.77	19.15	0.00	19.15	
ANNUAL		1.88724	ug/m^3	R_1281	472071.88	3657551.77	19.36	0.00	19.36	
ANNUAL		2.04214	ug/m^3	R_1282	472071.88	3657566.77	19.42	0.00	19.42	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.20100	ug/m^3	R_1283	472071.88	3657581.77	19.42	0.00	19.42	
ANNUAL		0.63796	ug/m^3	R_1284	472086.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.67984	ug/m^3	R_1285	472086.88	3657326.77	18.00	0.00	18.00	
ANNUAL		0.72436	ug/m^3	R_1286	472086.88	3657341.77	18.00	0.00	18.00	
ANNUAL		0.77197	ug/m^3	R_1287	472086.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.82316	ug/m^3	R_1288	472086.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.87853	ug/m^3	R_1289	472086.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.93870	ug/m^3	R_1290	472086.88	3657401.77	18.00	0.00	18.00	
ANNUAL		1.00728	ug/m^3	R_1291	472086.88	3657416.77	18.32	0.00	18.32	
ANNUAL		1.08406	ug/m^3	R_1292	472086.88	3657431.77	18.78	0.00	18.78	
ANNUAL		1.16562	ug/m^3	R_1293	472086.88	3657446.77	18.92	0.00	18.92	
ANNUAL		1.25445	ug/m^3	R_1294	472086.88	3657461.77	18.92	0.00	18.92	
ANNUAL		1.35358	ug/m^3	R_1295	472086.88	3657476.77	18.95	0.00	18.95	
ANNUAL		1.46465	ug/m^3	R_1296	472086.88	3657491.77	18.99	0.00	18.99	
ANNUAL		1.58884	ug/m^3	R_1297	472086.88	3657506.77	19.00	0.00	19.00	
ANNUAL		1.72782	ug/m^3	R_1298	472086.88	3657521.77	19.00	0.00	19.00	
ANNUAL		1.88958	ug/m^3	R_1299	472086.88	3657536.77	19.32	0.00	19.32	
ANNUAL		2.07132	ug/m^3	R_1300	472086.88	3657551.77	19.78	0.00	19.78	
ANNUAL		0.54166	ug/m^3	R_1301	472101.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.58000	ug/m^3	R_1302	472101.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.62045	ug/m^3	R_1303	472101.88	3657296.77	18.00	0.00	18.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.66308	ug/m^3	R_1304	472101.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.70898	ug/m^3	R_1305	472101.88	3657326.77	18.15	0.00	18.15	
ANNUAL		0.75822	ug/m^3	R_1306	472101.88	3657341.77	18.36	0.00	18.36	
ANNUAL		0.81009	ug/m^3	R_1307	472101.88	3657356.77	18.42	0.00	18.42	
ANNUAL		0.86559	ug/m^3	R_1308	472101.88	3657371.77	18.42	0.00	18.42	
ANNUAL		0.92581	ug/m^3	R_1309	472101.88	3657386.77	18.42	0.00	18.42	
ANNUAL		0.99154	ug/m^3	R_1310	472101.88	3657401.77	18.42	0.00	18.42	
ANNUAL		1.06553	ug/m^3	R_1311	472101.88	3657416.77	18.62	0.00	18.62	
ANNUAL		1.14819	ug/m^3	R_1312	472101.88	3657431.77	18.91	0.00	18.91	
ANNUAL		1.23781	ug/m^3	R_1313	472101.88	3657446.77	19.00	0.00	19.00	
ANNUAL		1.33655	ug/m^3	R_1314	472101.88	3657461.77	19.00	0.00	19.00	
ANNUAL		1.44931	ug/m^3	R_1315	472101.88	3657476.77	19.15	0.00	19.15	
ANNUAL		1.57755	ug/m^3	R_1316	472101.88	3657491.77	19.36	0.00	19.36	
ANNUAL		1.72052	ug/m^3	R_1317	472101.88	3657506.77	19.42	0.00	19.42	
ANNUAL		0.51967	ug/m^3	R_1318	472116.88	3657251.77	18.00	0.00	18.00	
ANNUAL		0.55882	ug/m^3	R_1319	472116.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.60034	ug/m^3	R_1320	472116.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.64416	ug/m^3	R_1321	472116.88	3657296.77	18.00	0.00	18.00	
ANNUAL		0.69032	ug/m^3	R_1322	472116.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.74102	ug/m^3	R_1323	472116.88	3657326.77	18.32	0.00	18.32	
ANNUAL		0.79597	ug/m^3	R_1324	472116.88	3657341.77	18.78	0.00	18.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.85291	ug/m^3	R_1325	472116.88	3657356.77	18.92	0.00	18.92	
ANNUAL		0.91344	ug/m^3	R_1326	472116.88	3657371.77	18.92	0.00	18.92	
ANNUAL		0.97926	ug/m^3	R_1327	472116.88	3657386.77	18.92	0.00	18.92	
ANNUAL		1.05135	ug/m^3	R_1328	472116.88	3657401.77	18.92	0.00	18.92	
ANNUAL		1.13110	ug/m^3	R_1329	472116.88	3657416.77	18.95	0.00	18.95	
ANNUAL		1.21962	ug/m^3	R_1330	472116.88	3657431.77	18.99	0.00	18.99	
ANNUAL		1.31797	ug/m^3	R_1331	472116.88	3657446.77	19.00	0.00	19.00	
ANNUAL		1.42804	ug/m^3	R_1332	472116.88	3657461.77	19.00	0.00	19.00	
ANNUAL		0.53555	ug/m^3	R_1333	472131.88	3657251.77	18.36	0.00	18.36	
ANNUAL		0.57846	ug/m^3	R_1334	472131.88	3657266.77	18.42	0.00	18.42	
ANNUAL		0.62385	ug/m^3	R_1335	472131.88	3657281.77	18.42	0.00	18.42	
ANNUAL		0.67181	ug/m^3	R_1336	472131.88	3657296.77	18.42	0.00	18.42	
ANNUAL		0.72237	ug/m^3	R_1337	472131.88	3657311.77	18.42	0.00	18.42	
ANNUAL		0.77704	ug/m^3	R_1338	472131.88	3657326.77	18.62	0.00	18.62	
ANNUAL		0.83588	ug/m^3	R_1339	472131.88	3657341.77	18.91	0.00	18.91	
ANNUAL		0.89765	ug/m^3	R_1340	472131.88	3657356.77	19.00	0.00	19.00	
ANNUAL		0.96373	ug/m^3	R_1341	472131.88	3657371.77	19.00	0.00	19.00	
ANNUAL		1.03574	ug/m^3	R_1342	472131.88	3657386.77	19.00	0.00	19.00	
ANNUAL		1.11483	ug/m^3	R_1343	472131.88	3657401.77	19.00	0.00	19.00	
ANNUAL		1.20401	ug/m^3	R_1344	472131.88	3657416.77	19.15	0.00	19.15	
ANNUAL		1.30433	ug/m^3	R_1345	472131.88	3657431.77	19.36	0.00	19.36	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.55209	ug/m^3	R_1346	472146.88	3657251.77	18.78	0.00	18.78	
ANNUAL		0.59939	ug/m^3	R_1347	472146.88	3657266.77	18.92	0.00	18.92	
ANNUAL		0.64931	ug/m^3	R_1348	472146.88	3657281.77	18.92	0.00	18.92	
ANNUAL		0.70217	ug/m^3	R_1349	472146.88	3657296.77	18.92	0.00	18.92	
ANNUAL		0.75793	ug/m^3	R_1350	472146.88	3657311.77	18.92	0.00	18.92	
ANNUAL		0.81702	ug/m^3	R_1351	472146.88	3657326.77	18.95	0.00	18.95	
ANNUAL		0.87991	ug/m^3	R_1352	472146.88	3657341.77	18.99	0.00	18.99	
ANNUAL		0.94708	ug/m^3	R_1353	472146.88	3657356.77	19.00	0.00	19.00	
ANNUAL		1.01964	ug/m^3	R_1354	472146.88	3657371.77	19.00	0.00	19.00	
ANNUAL		1.09888	ug/m^3	R_1355	472146.88	3657386.77	19.00	0.00	19.00	
ANNUAL		1.18613	ug/m^3	R_1356	472146.88	3657401.77	19.00	0.00	19.00	
ANNUAL		1.28714	ug/m^3	R_1357	472146.88	3657416.77	19.32	0.00	19.32	
ANNUAL		1.40252	ug/m^3	R_1358	472146.88	3657431.77	19.78	0.00	19.78	
ANNUAL		1.52874	ug/m^3	R_1359	472146.88	3657446.77	19.92	0.00	19.92	
ANNUAL		0.56801	ug/m^3	R_1360	472161.88	3657251.77	18.91	0.00	18.91	
ANNUAL		0.61958	ug/m^3	R_1361	472161.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.67452	ug/m^3	R_1362	472161.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.73285	ug/m^3	R_1363	472161.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.79443	ug/m^3	R_1364	472161.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.86062	ug/m^3	R_1365	472161.88	3657326.77	19.15	0.00	19.15	
ANNUAL		0.93159	ug/m^3	R_1366	472161.88	3657341.77	19.36	0.00	19.36	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.00662	ug/m^3	R_1367	472161.88	3657356.77	19.42	0.00	19.42	
ANNUAL		1.08738	ug/m^3	R_1368	472161.88	3657371.77	19.42	0.00	19.42	
ANNUAL		1.17576	ug/m^3	R_1369	472161.88	3657386.77	19.42	0.00	19.42	
ANNUAL		1.27345	ug/m^3	R_1370	472161.88	3657401.77	19.42	0.00	19.42	
ANNUAL		1.38530	ug/m^3	R_1371	472161.88	3657416.77	19.62	0.00	19.62	
ANNUAL		1.51297	ug/m^3	R_1372	472161.88	3657431.77	19.91	0.00	19.91	
ANNUAL		1.65531	ug/m^3	R_1373	472161.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.64059	ug/m^3	R_1374	472176.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.70134	ug/m^3	R_1375	472176.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.76607	ug/m^3	R_1376	472176.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.83450	ug/m^3	R_1377	472176.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.90952	ug/m^3	R_1378	472176.88	3657326.77	19.32	0.00	19.32	
ANNUAL		0.99096	ug/m^3	R_1379	472176.88	3657341.77	19.78	0.00	19.78	
ANNUAL		1.07581	ug/m^3	R_1380	472176.88	3657356.77	19.92	0.00	19.92	
ANNUAL		1.16664	ug/m^3	R_1381	472176.88	3657371.77	19.92	0.00	19.92	
ANNUAL		1.26635	ug/m^3	R_1382	472176.88	3657386.77	19.92	0.00	19.92	
ANNUAL		1.37697	ug/m^3	R_1383	472176.88	3657401.77	19.92	0.00	19.92	
ANNUAL		1.50151	ug/m^3	R_1384	472176.88	3657416.77	19.95	0.00	19.95	
ANNUAL		1.64292	ug/m^3	R_1385	472176.88	3657431.77	19.99	0.00	19.99	
ANNUAL		1.80436	ug/m^3	R_1386	472176.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.66539	ug/m^3	R_1387	472191.88	3657266.77	19.42	0.00	19.42	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.73342	ug/m^3	R_1388	472191.88	3657281.77	19.42	0.00	19.42	
ANNUAL		0.80626	ug/m^3	R_1389	472191.88	3657296.77	19.42	0.00	19.42	
ANNUAL		0.88341	ug/m^3	R_1390	472191.88	3657311.77	19.42	0.00	19.42	
ANNUAL		0.96690	ug/m^3	R_1391	472191.88	3657326.77	19.62	0.00	19.62	
ANNUAL		1.05705	ug/m^3	R_1392	472191.88	3657341.77	19.91	0.00	19.91	
ANNUAL		1.15221	ug/m^3	R_1393	472191.88	3657356.77	20.00	0.00	20.00	
ANNUAL		1.25490	ug/m^3	R_1394	472191.88	3657371.77	20.00	0.00	20.00	
ANNUAL		1.36807	ug/m^3	R_1395	472191.88	3657386.77	20.00	0.00	20.00	
ANNUAL		1.49421	ug/m^3	R_1396	472191.88	3657401.77	20.00	0.00	20.00	
ANNUAL		1.63928	ug/m^3	R_1397	472191.88	3657416.77	20.15	0.00	20.15	
ANNUAL		0.69306	ug/m^3	R_1398	472206.88	3657266.77	19.92	0.00	19.92	
ANNUAL		0.77004	ug/m^3	R_1399	472206.88	3657281.77	19.92	0.00	19.92	
ANNUAL		0.85302	ug/m^3	R_1400	472206.88	3657296.77	19.92	0.00	19.92	
ANNUAL		0.94112	ug/m^3	R_1401	472206.88	3657311.77	19.92	0.00	19.92	
ANNUAL		1.03474	ug/m^3	R_1402	472206.88	3657326.77	19.95	0.00	19.95	
ANNUAL		1.13470	ug/m^3	R_1403	472206.88	3657341.77	19.99	0.00	19.99	
ANNUAL		1.24222	ug/m^3	R_1404	472206.88	3657356.77	20.00	0.00	20.00	
ANNUAL		1.35970	ug/m^3	R_1405	472206.88	3657371.77	20.00	0.00	20.00	
ANNUAL		1.48983	ug/m^3	R_1406	472206.88	3657386.77	20.00	0.00	20.00	
ANNUAL		0.80902	ug/m^3	R_1407	472221.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.90415	ug/m^3	R_1408	472221.88	3657296.77	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.00555	ug/m^3	R_1409	472221.88	3657311.77	20.00	0.00	20.00	
ANNUAL		1.11500	ug/m^3	R_1410	472221.88	3657326.77	20.15	0.00	20.15	
ANNUAL		1.23317	ug/m^3	R_1411	472221.88	3657341.77	20.36	0.00	20.36	
ANNUAL		1.35928	ug/m^3	R_1412	472221.88	3657356.77	20.42	0.00	20.42	
ANNUAL		0.85359	ug/m^3	R_1413	472236.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.96422	ug/m^3	R_1414	472236.88	3657296.77	20.00	0.00	20.00	
ANNUAL		1.08274	ug/m^3	R_1415	472236.88	3657311.77	20.00	0.00	20.00	
ANNUAL		1.21374	ug/m^3	R_1416	472236.88	3657326.77	20.32	0.00	20.32	
ANNUAL		0.91029	ug/m^3	R_1417	472251.88	3657281.77	20.42	0.00	20.42	
ANNUAL		2.01833	ug/m^3	W_001	472006.83	3657802.28	19.25	0.00	19.25	
ANNUAL		2.07407	ug/m^3	W_002	472006.83	3657812.28	19.25	0.00	19.25	
ANNUAL		2.12294	ug/m^3	W_003	472016.83	3657782.28	19.31	0.00	19.31	
ANNUAL		2.17781	ug/m^3	W_004	472016.83	3657792.28	19.51	0.00	19.51	
ANNUAL		2.24000	ug/m^3	W_005	472016.83	3657802.28	19.58	0.00	19.58	
ANNUAL		2.31237	ug/m^3	W_006	472016.83	3657812.28	19.58	0.00	19.58	
ANNUAL		2.23469	ug/m^3	W_007	472026.83	3657752.28	19.46	0.00	19.46	
ANNUAL		2.25097	ug/m^3	W_008	472026.83	3657762.28	19.13	0.00	19.13	
ANNUAL		2.28972	ug/m^3	W_009	472026.83	3657772.28	19.19	0.00	19.19	
ANNUAL		2.34962	ug/m^3	W_010	472026.83	3657782.28	19.49	0.00	19.49	
ANNUAL		2.42411	ug/m^3	W_011	472026.83	3657792.28	19.80	0.00	19.80	
ANNUAL		2.50704	ug/m^3	W_012	472026.83	3657802.28	19.92	0.00	19.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.60170	ug/m^3	W_013	472026.83	3657812.28	19.92	0.00	19.92	
ANNUAL		2.41458	ug/m^3	W_014	472036.83	3657722.28	20.00	0.00	20.00	
ANNUAL		2.43399	ug/m^3	W_015	472036.83	3657732.28	20.00	0.00	20.00	
ANNUAL		2.45091	ug/m^3	W_016	472036.83	3657742.28	19.85	0.00	19.85	
ANNUAL		2.46890	ug/m^3	W_017	472036.83	3657752.28	19.60	0.00	19.60	
ANNUAL		2.49513	ug/m^3	W_018	472036.83	3657762.28	19.35	0.00	19.35	
ANNUAL		2.54511	ug/m^3	W_019	472036.83	3657772.28	19.40	0.00	19.40	
ANNUAL		2.61970	ug/m^3	W_020	472036.83	3657782.28	19.65	0.00	19.65	
ANNUAL		2.71275	ug/m^3	W_021	472036.83	3657792.28	19.90	0.00	19.90	
ANNUAL		2.81950	ug/m^3	W_022	472036.83	3657802.28	20.00	0.00	20.00	
ANNUAL		2.55659	ug/m^3	W_023	472046.83	3657692.28	20.00	0.00	20.00	
ANNUAL		2.59468	ug/m^3	W_024	472046.83	3657702.28	20.00	0.00	20.00	
ANNUAL		2.62974	ug/m^3	W_025	472046.83	3657712.28	20.00	0.00	20.00	
ANNUAL		2.66176	ug/m^3	W_026	472046.83	3657722.28	20.00	0.00	20.00	
ANNUAL		2.69095	ug/m^3	W_027	472046.83	3657732.28	20.00	0.00	20.00	
ANNUAL		2.71916	ug/m^3	W_028	472046.83	3657742.28	19.92	0.00	19.92	
ANNUAL		2.75007	ug/m^3	W_029	472046.83	3657752.28	19.78	0.00	19.78	
ANNUAL		2.79151	ug/m^3	W_030	472046.83	3657762.28	19.64	0.00	19.64	
ANNUAL		2.85612	ug/m^3	W_031	472046.83	3657772.28	19.67	0.00	19.67	
ANNUAL		2.94668	ug/m^3	W_032	472046.83	3657782.28	19.81	0.00	19.81	
ANNUAL		2.63574	ug/m^3	W_033	472056.83	3657662.28	19.96	0.00	19.96	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.69648	ug/m^3	W_034	472056.83	3657672.28	19.99	0.00	19.99	
ANNUAL		2.75304	ug/m^3	W_035	472056.83	3657682.28	20.00	0.00	20.00	
ANNUAL		2.80631	ug/m^3	W_036	472056.83	3657692.28	20.00	0.00	20.00	
ANNUAL		2.85735	ug/m^3	W_037	472056.83	3657702.28	20.00	0.00	20.00	
ANNUAL		2.90634	ug/m^3	W_038	472056.83	3657712.28	20.00	0.00	20.00	
ANNUAL		2.95252	ug/m^3	W_039	472056.83	3657722.28	20.00	0.00	20.00	
ANNUAL		2.99672	ug/m^3	W_040	472056.83	3657732.28	20.00	0.00	20.00	
ANNUAL		3.04029	ug/m^3	W_041	472056.83	3657742.28	19.98	0.00	19.98	
ANNUAL		3.08933	ug/m^3	W_042	472056.83	3657752.28	19.95	0.00	19.95	
ANNUAL		3.15252	ug/m^3	W_043	472056.83	3657762.28	19.93	0.00	19.93	
ANNUAL		2.62331	ug/m^3	W_044	472066.83	3657632.28	19.65	0.00	19.65	
ANNUAL		2.71932	ug/m^3	W_045	472066.83	3657642.28	19.90	0.00	19.90	
ANNUAL		2.80556	ug/m^3	W_046	472066.83	3657652.28	20.00	0.00	20.00	
ANNUAL		2.88353	ug/m^3	W_047	472066.83	3657662.28	20.00	0.00	20.00	
ANNUAL		2.95795	ug/m^3	W_048	472066.83	3657672.28	20.00	0.00	20.00	
ANNUAL		3.02889	ug/m^3	W_049	472066.83	3657682.28	20.00	0.00	20.00	
ANNUAL		3.09749	ug/m^3	W_050	472066.83	3657692.28	20.00	0.00	20.00	
ANNUAL		3.16538	ug/m^3	W_051	472066.83	3657702.28	20.00	0.00	20.00	
ANNUAL		3.23500	ug/m^3	W_052	472066.83	3657712.28	20.05	0.00	20.05	
ANNUAL		3.30660	ug/m^3	W_053	472066.83	3657722.28	20.13	0.00	20.13	
ANNUAL		3.37758	ug/m^3	W_054	472066.83	3657732.28	20.22	0.00	20.22	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.44508	ug/m^3	W_055	472066.83	3657742.28	20.25	0.00	20.25	
ANNUAL		2.51541	ug/m^3	W_056	472076.83	3657602.28	19.58	0.00	19.58	
ANNUAL		2.62885	ug/m^3	W_057	472076.83	3657612.28	19.58	0.00	19.58	
ANNUAL		2.74369	ug/m^3	W_058	472076.83	3657622.28	19.67	0.00	19.67	
ANNUAL		2.85806	ug/m^3	W_059	472076.83	3657632.28	19.81	0.00	19.81	
ANNUAL		2.96890	ug/m^3	W_060	472076.83	3657642.28	19.95	0.00	19.95	
ANNUAL		3.07209	ug/m^3	W_061	472076.83	3657652.28	20.00	0.00	20.00	
ANNUAL		3.16903	ug/m^3	W_062	472076.83	3657662.28	20.00	0.00	20.00	
ANNUAL		3.26246	ug/m^3	W_063	472076.83	3657672.28	20.00	0.00	20.00	
ANNUAL		3.35244	ug/m^3	W_064	472076.83	3657682.28	20.00	0.00	20.00	
ANNUAL		3.44088	ug/m^3	W_065	472076.83	3657692.28	20.00	0.00	20.00	
ANNUAL		3.53011	ug/m^3	W_066	472076.83	3657702.28	20.00	0.00	20.00	
ANNUAL		3.63107	ug/m^3	W_067	472076.83	3657712.28	20.12	0.00	20.12	
ANNUAL		3.74006	ug/m^3	W_068	472076.83	3657722.28	20.31	0.00	20.31	
ANNUAL		2.72805	ug/m^3	W_069	472086.83	3657602.28	19.92	0.00	19.92	
ANNUAL		2.86206	ug/m^3	W_070	472086.83	3657612.28	19.92	0.00	19.92	
ANNUAL		2.99511	ug/m^3	W_071	472086.83	3657622.28	19.93	0.00	19.93	
ANNUAL		3.12713	ug/m^3	W_072	472086.83	3657632.28	19.96	0.00	19.96	
ANNUAL		3.25601	ug/m^3	W_073	472086.83	3657642.28	19.99	0.00	19.99	
ANNUAL		3.38073	ug/m^3	W_074	472086.83	3657652.28	20.00	0.00	20.00	
ANNUAL		3.50212	ug/m^3	W_075	472086.83	3657662.28	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.62077	ug/m^3	W_076	472086.83	3657672.28	20.00	0.00	20.00	
ANNUAL		3.73673	ug/m^3	W_077	472086.83	3657682.28	20.00	0.00	20.00	
ANNUAL		3.85166	ug/m^3	W_078	472086.83	3657692.28	20.00	0.00	20.00	
ANNUAL		3.96963	ug/m^3	W_079	472086.83	3657702.28	20.00	0.00	20.00	
ANNUAL		2.95908	ug/m^3	W_080	472096.83	3657602.28	20.00	0.00	20.00	
ANNUAL		3.11695	ug/m^3	W_081	472096.83	3657612.28	20.00	0.00	20.00	
ANNUAL		3.27750	ug/m^3	W_082	472096.83	3657622.28	20.05	0.00	20.05	
ANNUAL		3.43919	ug/m^3	W_083	472096.83	3657632.28	20.13	0.00	20.13	
ANNUAL		3.60044	ug/m^3	W_084	472096.83	3657642.28	20.22	0.00	20.22	
ANNUAL		3.75744	ug/m^3	W_085	472096.83	3657652.28	20.25	0.00	20.25	
ANNUAL		3.91197	ug/m^3	W_086	472096.83	3657662.28	20.25	0.00	20.25	
ANNUAL		4.06574	ug/m^3	W_087	472096.83	3657672.28	20.25	0.00	20.25	
ANNUAL		4.21929	ug/m^3	W_088	472096.83	3657682.28	20.25	0.00	20.25	
ANNUAL		3.40534	ug/m^3	W_089	472106.83	3657612.28	20.00	0.00	20.00	
ANNUAL		3.60073	ug/m^3	W_090	472106.83	3657622.28	20.12	0.00	20.12	
ANNUAL		3.80332	ug/m^3	W_091	472106.83	3657632.28	20.31	0.00	20.31	
ANNUAL		4.00955	ug/m^3	W_092	472106.83	3657642.28	20.51	0.00	20.51	
ANNUAL		4.21056	ug/m^3	W_093	472106.83	3657652.28	20.58	0.00	20.58	
ANNUAL		4.40961	ug/m^3	W_094	472106.83	3657662.28	20.58	0.00	20.58	
ANNUAL		3.51727	ug/m^3	W_095	472116.83	3657602.28	20.00	0.00	20.00	
ANNUAL		3.73844	ug/m^3	W_096	472116.83	3657612.28	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.97734	ug/m^3	W_097	472116.83	3657622.28	20.19	0.00	20.19	
ANNUAL		4.23190	ug/m^3	W_098	472116.83	3657632.28	20.49	0.00	20.49	
ANNUAL		4.49611	ug/m^3	W_099	472116.83	3657642.28	20.80	0.00	20.80	
ANNUAL		3.37779	ug/m^3	W_100	472126.83	3657582.28	20.22	0.00	20.22	
ANNUAL		3.62442	ug/m^3	W_101	472126.83	3657592.28	20.25	0.00	20.25	
ANNUAL		3.88080	ug/m^3	W_102	472126.83	3657602.28	20.25	0.00	20.25	
ANNUAL		4.14679	ug/m^3	W_103	472126.83	3657612.28	20.25	0.00	20.25	
ANNUAL		4.43339	ug/m^3	W_104	472126.83	3657622.28	20.40	0.00	20.40	
ANNUAL		3.16689	ug/m^3	W_105	472136.83	3657562.28	20.12	0.00	20.12	
ANNUAL		3.42966	ug/m^3	W_106	472136.83	3657572.28	20.31	0.00	20.31	
ANNUAL		3.71386	ug/m^3	W_107	472136.83	3657582.28	20.51	0.00	20.51	
ANNUAL		4.01055	ug/m^3	W_108	472136.83	3657592.28	20.58	0.00	20.58	
ANNUAL		4.31968	ug/m^3	W_109	472136.83	3657602.28	20.58	0.00	20.58	
ANNUAL		2.92777	ug/m^3	W_110	472146.83	3657542.28	20.00	0.00	20.00	
ANNUAL		3.17260	ug/m^3	W_111	472146.83	3657552.28	20.00	0.00	20.00	
ANNUAL		3.45324	ug/m^3	W_112	472146.83	3657562.28	20.19	0.00	20.19	
ANNUAL		3.76850	ug/m^3	W_113	472146.83	3657572.28	20.49	0.00	20.49	
ANNUAL		4.11403	ug/m^3	W_114	472146.83	3657582.28	20.80	0.00	20.80	
ANNUAL		4.47607	ug/m^3	W_115	472146.83	3657592.28	20.92	0.00	20.92	
ANNUAL		2.70701	ug/m^3	W_116	472156.83	3657522.28	20.25	0.00	20.25	
ANNUAL		2.93362	ug/m^3	W_117	472156.83	3657532.28	20.25	0.00	20.25	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.18881	ug/m^3	W_118	472156.83	3657542.28	20.25	0.00	20.25	
ANNUAL		3.47458	ug/m^3	W_119	472156.83	3657552.28	20.25	0.00	20.25	
ANNUAL		3.80285	ug/m^3	W_120	472156.83	3657562.28	20.40	0.00	20.40	
ANNUAL		4.17418	ug/m^3	W_121	472156.83	3657572.28	20.65	0.00	20.65	
ANNUAL		2.50547	ug/m^3	W_122	472166.83	3657502.28	20.58	0.00	20.58	
ANNUAL		2.70967	ug/m^3	W_123	472166.83	3657512.28	20.58	0.00	20.58	
ANNUAL		2.94096	ug/m^3	W_124	472166.83	3657522.28	20.58	0.00	20.58	
ANNUAL		3.20388	ug/m^3	W_125	472166.83	3657532.28	20.58	0.00	20.58	
ANNUAL		3.50323	ug/m^3	W_126	472166.83	3657542.28	20.58	0.00	20.58	
ANNUAL		3.84337	ug/m^3	W_127	472166.83	3657552.28	20.58	0.00	20.58	
ANNUAL		2.31376	ug/m^3	W_128	472176.83	3657482.28	20.49	0.00	20.49	
ANNUAL		2.50416	ug/m^3	W_129	472176.83	3657492.28	20.80	0.00	20.80	
ANNUAL		2.71366	ug/m^3	W_130	472176.83	3657502.28	20.92	0.00	20.92	
ANNUAL		2.94773	ug/m^3	W_131	472176.83	3657512.28	20.92	0.00	20.92	
ANNUAL		3.21610	ug/m^3	W_132	472176.83	3657522.28	20.92	0.00	20.92	
ANNUAL		3.52476	ug/m^3	W_133	472176.83	3657532.28	20.92	0.00	20.92	
ANNUAL		2.14196	ug/m^3	W_134	472186.83	3657462.28	20.25	0.00	20.25	
ANNUAL		2.30646	ug/m^3	W_135	472186.83	3657472.28	20.40	0.00	20.40	
ANNUAL		2.49514	ug/m^3	W_136	472186.83	3657482.28	20.65	0.00	20.65	
ANNUAL		2.70900	ug/m^3	W_137	472186.83	3657492.28	20.90	0.00	20.90	
ANNUAL		2.94719	ug/m^3	W_138	472186.83	3657502.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.21606	ug/m^3	W_139	472186.83	3657512.28	21.00	0.00	21.00	
ANNUAL		3.52709	ug/m^3	W_140	472186.83	3657522.28	21.00	0.00	21.00	
ANNUAL		2.00743	ug/m^3	W_141	472196.83	3657442.28	20.58	0.00	20.58	
ANNUAL		2.15199	ug/m^3	W_142	472196.83	3657452.28	20.58	0.00	20.58	
ANNUAL		2.31331	ug/m^3	W_143	472196.83	3657462.28	20.58	0.00	20.58	
ANNUAL		2.49760	ug/m^3	W_144	472196.83	3657472.28	20.67	0.00	20.67	
ANNUAL		2.70826	ug/m^3	W_145	472196.83	3657482.28	20.81	0.00	20.81	
ANNUAL		2.94839	ug/m^3	W_146	472196.83	3657492.28	20.95	0.00	20.95	
ANNUAL		3.21919	ug/m^3	W_147	472196.83	3657502.28	21.00	0.00	21.00	
ANNUAL		1.87964	ug/m^3	W_148	472206.83	3657422.28	20.49	0.00	20.49	
ANNUAL		2.01957	ug/m^3	W_149	472206.83	3657432.28	20.80	0.00	20.80	
ANNUAL		2.16971	ug/m^3	W_150	472206.83	3657442.28	20.92	0.00	20.92	
ANNUAL		2.33361	ug/m^3	W_151	472206.83	3657452.28	20.92	0.00	20.92	
ANNUAL		2.51754	ug/m^3	W_152	472206.83	3657462.28	20.92	0.00	20.92	
ANNUAL		2.72564	ug/m^3	W_153	472206.83	3657472.28	20.93	0.00	20.93	
ANNUAL		2.96292	ug/m^3	W_154	472206.83	3657482.28	20.96	0.00	20.96	
ANNUAL		1.76087	ug/m^3	W_155	472216.83	3657402.28	20.25	0.00	20.25	
ANNUAL		1.88676	ug/m^3	W_156	472216.83	3657412.28	20.40	0.00	20.40	
ANNUAL		2.02838	ug/m^3	W_157	472216.83	3657422.28	20.65	0.00	20.65	
ANNUAL		2.18546	ug/m^3	W_158	472216.83	3657432.28	20.90	0.00	20.90	
ANNUAL		2.35573	ug/m^3	W_159	472216.83	3657442.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.54288	ug/m^3	W_160	472216.83	3657452.28	21.00	0.00	21.00	
ANNUAL		2.75396	ug/m^3	W_161	472216.83	3657462.28	21.00	0.00	21.00	
ANNUAL		1.66335	ug/m^3	W_162	472226.83	3657382.28	20.58	0.00	20.58	
ANNUAL		1.77978	ug/m^3	W_163	472226.83	3657392.28	20.58	0.00	20.58	
ANNUAL		1.90670	ug/m^3	W_164	472226.83	3657402.28	20.58	0.00	20.58	
ANNUAL		2.04870	ug/m^3	W_165	472226.83	3657412.28	20.67	0.00	20.67	
ANNUAL		2.20733	ug/m^3	W_166	472226.83	3657422.28	20.81	0.00	20.81	
ANNUAL		2.38394	ug/m^3	W_167	472226.83	3657432.28	20.95	0.00	20.95	
ANNUAL		2.57796	ug/m^3	W_168	472226.83	3657442.28	21.00	0.00	21.00	
ANNUAL		2.79420	ug/m^3	W_169	472226.83	3657452.28	21.00	0.00	21.00	
ANNUAL		1.56788	ug/m^3	W_170	472236.83	3657362.28	20.92	0.00	20.92	
ANNUAL		1.68100	ug/m^3	W_171	472236.83	3657372.28	20.92	0.00	20.92	
ANNUAL		1.80369	ug/m^3	W_172	472236.83	3657382.28	20.92	0.00	20.92	
ANNUAL		1.93750	ug/m^3	W_173	472236.83	3657392.28	20.92	0.00	20.92	
ANNUAL		2.08415	ug/m^3	W_174	472236.83	3657402.28	20.92	0.00	20.92	
ANNUAL		2.24607	ug/m^3	W_175	472236.83	3657412.28	20.93	0.00	20.93	
ANNUAL		2.42621	ug/m^3	W_176	472236.83	3657422.28	20.96	0.00	20.96	
ANNUAL		2.62707	ug/m^3	W_177	472236.83	3657432.28	20.99	0.00	20.99	
ANNUAL		1.46183	ug/m^3	W_178	472246.83	3657342.28	20.90	0.00	20.90	
ANNUAL		1.57550	ug/m^3	W_179	472246.83	3657352.28	21.00	0.00	21.00	
ANNUAL		1.69524	ug/m^3	W_180	472246.83	3657362.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.82487	ug/m^3	W_181	472246.83	3657372.28	21.00	0.00	21.00	
ANNUAL		1.96625	ug/m^3	W_182	472246.83	3657382.28	21.00	0.00	21.00	
ANNUAL		2.12136	ug/m^3	W_183	472246.83	3657392.28	21.00	0.00	21.00	
ANNUAL		2.29242	ug/m^3	W_184	472246.83	3657402.28	21.00	0.00	21.00	
ANNUAL		2.48448	ug/m^3	W_185	472246.83	3657412.28	21.05	0.00	21.05	
ANNUAL		1.23079	ug/m^3	W_186	472256.83	3657312.28	20.58	0.00	20.58	
ANNUAL		1.34032	ug/m^3	W_187	472256.83	3657322.28	20.67	0.00	20.67	
ANNUAL		1.45646	ug/m^3	W_188	472256.83	3657332.28	20.81	0.00	20.81	
ANNUAL		1.57955	ug/m^3	W_189	472256.83	3657342.28	20.95	0.00	20.95	
ANNUAL		1.70890	ug/m^3	W_190	472256.83	3657352.28	21.00	0.00	21.00	
ANNUAL		1.84692	ug/m^3	W_191	472256.83	3657362.28	21.00	0.00	21.00	
ANNUAL		1.99720	ug/m^3	W_192	472256.83	3657372.28	21.00	0.00	21.00	
ANNUAL		2.16220	ug/m^3	W_193	472256.83	3657382.28	21.00	0.00	21.00	
ANNUAL		2.34452	ug/m^3	W_194	472256.83	3657392.28	21.00	0.00	21.00	
ANNUAL		0.98411	ug/m^3	W_195	472266.83	3657282.28	20.92	0.00	20.92	
ANNUAL		1.09063	ug/m^3	W_196	472266.83	3657292.28	20.92	0.00	20.92	
ANNUAL		1.20453	ug/m^3	W_197	472266.83	3657302.28	20.92	0.00	20.92	
ANNUAL		1.32428	ug/m^3	W_198	472266.83	3657312.28	20.92	0.00	20.92	
ANNUAL		1.44966	ug/m^3	W_199	472266.83	3657322.28	20.93	0.00	20.93	
ANNUAL		1.58170	ug/m^3	W_200	472266.83	3657332.28	20.96	0.00	20.96	
ANNUAL		1.72156	ug/m^3	W_201	472266.83	3657342.28	20.99	0.00	20.99	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.87078	ug/m^3	W_202	472266.83	3657352.28	21.00	0.00	21.00	
ANNUAL		2.03217	ug/m^3	W_203	472266.83	3657362.28	21.00	0.00	21.00	
ANNUAL		2.20905	ug/m^3	W_204	472266.83	3657372.28	21.00	0.00	21.00	
ANNUAL		2.40471	ug/m^3	W_205	472266.83	3657382.28	21.00	0.00	21.00	
ANNUAL		0.92423	ug/m^3	W_206	472276.83	3657272.28	21.00	0.00	21.00	
ANNUAL		1.03512	ug/m^3	W_207	472276.83	3657282.28	21.00	0.00	21.00	
ANNUAL		1.15795	ug/m^3	W_208	472276.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.29044	ug/m^3	W_209	472276.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.43032	ug/m^3	W_210	472276.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.57831	ug/m^3	W_211	472276.83	3657322.28	21.05	0.00	21.05	
ANNUAL		1.73524	ug/m^3	W_212	472276.83	3657332.28	21.13	0.00	21.13	
ANNUAL		1.90299	ug/m^3	W_213	472276.83	3657342.28	21.22	0.00	21.22	
ANNUAL		2.08164	ug/m^3	W_214	472276.83	3657352.28	21.25	0.00	21.25	
ANNUAL		2.27530	ug/m^3	W_215	472276.83	3657362.28	21.25	0.00	21.25	
ANNUAL		0.96450	ug/m^3	W_216	472286.83	3657272.28	21.00	0.00	21.00	
ANNUAL		1.09131	ug/m^3	W_217	472286.83	3657282.28	21.00	0.00	21.00	
ANNUAL		1.23421	ug/m^3	W_218	472286.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.39010	ug/m^3	W_219	472286.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.55549	ug/m^3	W_220	472286.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.73365	ug/m^3	W_221	472286.83	3657322.28	21.12	0.00	21.12	
ANNUAL		1.92584	ug/m^3	W_222	472286.83	3657332.28	21.31	0.00	21.31	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.13373	ug/m^3	W_223	472286.83	3657342.28	21.51	0.00	21.51	
ANNUAL		1.00810	ug/m^3	W_224	472296.83	3657272.28	21.00	0.00	21.00	
ANNUAL		1.15408	ug/m^3	W_225	472296.83	3657282.28	21.00	0.00	21.00	
ANNUAL		1.32218	ug/m^3	W_226	472296.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.50819	ug/m^3	W_227	472296.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.70681	ug/m^3	W_228	472296.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.22910	ug/m^3	W_229	472306.83	3657282.28	21.25	0.00	21.25	
ANNUAL		1.43103	ug/m^3	W_230	472306.83	3657292.28	21.25	0.00	21.25	
ANNUAL		1.05140	ug/m^3	W_231	471909.24	3657954.99	18.00	0.00	18.00	
ANNUAL		1.04324	ug/m^3	W_232	471909.24	3657964.99	18.00	0.00	18.00	
ANNUAL		1.16796	ug/m^3	W_233	471919.24	3657934.99	18.33	0.00	18.33	
ANNUAL		1.17615	ug/m^3	W_234	471919.24	3657944.99	18.33	0.00	18.33	
ANNUAL		1.18024	ug/m^3	W_235	471919.24	3657954.99	18.33	0.00	18.33	
ANNUAL		1.17818	ug/m^3	W_236	471919.24	3657964.99	18.33	0.00	18.33	
ANNUAL		1.26634	ug/m^3	W_237	471929.24	3657914.99	18.64	0.00	18.64	
ANNUAL		1.28734	ug/m^3	W_238	471929.24	3657924.99	18.66	0.00	18.66	
ANNUAL		1.30695	ug/m^3	W_239	471929.24	3657934.99	18.66	0.00	18.66	
ANNUAL		1.32436	ug/m^3	W_240	471929.24	3657944.99	18.66	0.00	18.66	
ANNUAL		1.33785	ug/m^3	W_241	471929.24	3657954.99	18.66	0.00	18.66	
ANNUAL		1.34502	ug/m^3	W_242	471929.24	3657964.99	18.66	0.00	18.66	
ANNUAL		1.34229	ug/m^3	W_243	471929.24	3657974.99	18.66	0.00	18.66	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.37337	ug/m^3	W_244	471939.24	3657904.99	18.62	0.00	18.62	
ANNUAL		1.41093	ug/m^3	W_245	471939.24	3657914.99	18.96	0.00	18.96	
ANNUAL		1.44356	ug/m^3	W_246	471939.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.47542	ug/m^3	W_247	471939.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.50609	ug/m^3	W_248	471939.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.53359	ug/m^3	W_249	471939.24	3657954.99	19.00	0.00	19.00	
ANNUAL		1.55504	ug/m^3	W_250	471939.24	3657964.99	19.00	0.00	19.00	
ANNUAL		1.56608	ug/m^3	W_251	471939.24	3657974.99	19.00	0.00	19.00	
ANNUAL		1.44070	ug/m^3	W_252	471949.24	3657884.99	18.33	0.00	18.33	
ANNUAL		1.48204	ug/m^3	W_253	471949.24	3657894.99	18.53	0.00	18.53	
ANNUAL		1.52754	ug/m^3	W_254	471949.24	3657904.99	18.75	0.00	18.75	
ANNUAL		1.57662	ug/m^3	W_255	471949.24	3657914.99	18.97	0.00	18.97	
ANNUAL		1.62366	ug/m^3	W_256	471949.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.67150	ug/m^3	W_257	471949.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.71979	ug/m^3	W_258	471949.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.77056	ug/m^3	W_259	471949.24	3657954.99	19.10	0.00	19.10	
ANNUAL		1.81793	ug/m^3	W_260	471949.24	3657964.99	19.21	0.00	19.21	
ANNUAL		1.51351	ug/m^3	W_261	471959.24	3657864.99	18.66	0.00	18.66	
ANNUAL		1.55420	ug/m^3	W_262	471959.24	3657874.99	18.66	0.00	18.66	
ANNUAL		1.59957	ug/m^3	W_263	471959.24	3657884.99	18.66	0.00	18.66	
ANNUAL		1.65256	ug/m^3	W_264	471959.24	3657894.99	18.76	0.00	18.76	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.71130	ug/m^3	W_265	471959.24	3657904.99	18.87	0.00	18.87	
ANNUAL		1.77589	ug/m^3	W_266	471959.24	3657914.99	18.99	0.00	18.99	
ANNUAL		1.84191	ug/m^3	W_267	471959.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.91168	ug/m^3	W_268	471959.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.98457	ug/m^3	W_269	471959.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.62625	ug/m^3	W_270	471969.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.67403	ug/m^3	W_271	471969.24	3657864.99	19.00	0.00	19.00	
ANNUAL		1.72807	ug/m^3	W_272	471969.24	3657874.99	19.00	0.00	19.00	
ANNUAL		1.78899	ug/m^3	W_273	471969.24	3657884.99	19.00	0.00	19.00	
ANNUAL		1.85719	ug/m^3	W_274	471969.24	3657894.99	19.00	0.00	19.00	
ANNUAL		1.93311	ug/m^3	W_275	471969.24	3657904.99	19.00	0.00	19.00	
ANNUAL		2.01705	ug/m^3	W_276	471969.24	3657914.99	19.00	0.00	19.00	
ANNUAL		2.10898	ug/m^3	W_277	471969.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.69142	ug/m^3	W_278	471979.24	3657834.99	19.00	0.00	19.00	
ANNUAL		1.73840	ug/m^3	W_279	471979.24	3657844.99	19.00	0.00	19.00	
ANNUAL		1.79234	ug/m^3	W_280	471979.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.85710	ug/m^3	W_281	471979.24	3657864.99	19.10	0.00	19.10	
ANNUAL		1.93151	ug/m^3	W_282	471979.24	3657874.99	19.21	0.00	19.21	
ANNUAL		2.01643	ug/m^3	W_283	471979.24	3657884.99	19.32	0.00	19.32	
ANNUAL		2.10899	ug/m^3	W_284	471979.24	3657894.99	19.33	0.00	19.33	
ANNUAL		2.21309	ug/m^3	W_285	471979.24	3657904.99	19.33	0.00	19.33	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.85892	ug/m^3	W_286	471989.24	3657834.99	19.00	0.00	19.00	
ANNUAL		1.91882	ug/m^3	W_287	471989.24	3657844.99	19.00	0.00	19.00	
ANNUAL		1.98794	ug/m^3	W_288	471989.24	3657854.99	19.00	0.00	19.00	
ANNUAL		2.07481	ug/m^3	W_289	471989.24	3657864.99	19.19	0.00	19.19	
ANNUAL		2.17682	ug/m^3	W_290	471989.24	3657874.99	19.42	0.00	19.42	
ANNUAL		2.29427	ug/m^3	W_291	471989.24	3657884.99	19.64	0.00	19.64	
ANNUAL		2.05569	ug/m^3	W_292	471999.24	3657834.99	19.00	0.00	19.00	
ANNUAL		2.13213	ug/m^3	W_293	471999.24	3657844.99	19.00	0.00	19.00	
ANNUAL		2.22072	ug/m^3	W_294	471999.24	3657854.99	19.00	0.00	19.00	
ANNUAL		2.33773	ug/m^3	W_295	471999.24	3657864.99	19.29	0.00	19.29	
ANNUAL		2.30396	ug/m^3	W_296	472009.24	3657834.99	19.33	0.00	19.33	
ANNUAL		2.40363	ug/m^3	W_297	472009.24	3657844.99	19.33	0.00	19.33	
ANNUAL		9.79752	ug/m^3	W_298	471997.39	3658025.17	20.00	0.00	20.00	
ANNUAL		4.71994	ug/m^3	W_299	471997.39	3658035.17	20.00	0.00	20.00	
ANNUAL		2.88182	ug/m^3	W_300	471997.39	3658045.17	20.00	0.00	20.00	
ANNUAL		2.09059	ug/m^3	W_301	471997.39	3658055.17	20.00	0.00	20.00	
ANNUAL		12.14055	ug/m^3	W_302	472007.39	3658015.17	20.27	0.00	20.27	
ANNUAL		8.98688	ug/m^3	W_303	472007.39	3658025.17	20.27	0.00	20.27	
ANNUAL		5.58129	ug/m^3	W_304	472007.39	3658035.17	20.27	0.00	20.27	
ANNUAL		3.47195	ug/m^3	W_305	472007.39	3658045.17	20.27	0.00	20.27	
ANNUAL		2.39717	ug/m^3	W_306	472007.39	3658055.17	20.27	0.00	20.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.80078	ug/m^3	W_307	472007.39	3658065.17	20.27	0.00	20.27	
ANNUAL		13.72630	ug/m^3	W_308	472017.39	3657995.17	20.60	0.00	20.60	
ANNUAL		12.30057	ug/m^3	W_309	472017.39	3658005.17	20.60	0.00	20.60	
ANNUAL		10.54983	ug/m^3	W_310	472017.39	3658015.17	20.60	0.00	20.60	
ANNUAL		8.23167	ug/m^3	W_311	472017.39	3658025.17	20.60	0.00	20.60	
ANNUAL		5.76536	ug/m^3	W_312	472017.39	3658035.17	20.60	0.00	20.60	
ANNUAL		3.87067	ug/m^3	W_313	472017.39	3658045.17	20.60	0.00	20.60	
ANNUAL		2.68787	ug/m^3	W_314	472017.39	3658055.17	20.60	0.00	20.60	
ANNUAL		1.98311	ug/m^3	W_315	472017.39	3658065.17	20.60	0.00	20.60	
ANNUAL		14.32427	ug/m^3	W_316	472027.39	3657975.17	20.90	0.00	20.90	
ANNUAL		13.13811	ug/m^3	W_317	472027.39	3657985.17	20.93	0.00	20.93	
ANNUAL		11.98804	ug/m^3	W_318	472027.39	3657995.17	20.93	0.00	20.93	
ANNUAL		10.72707	ug/m^3	W_319	472027.39	3658005.17	20.93	0.00	20.93	
ANNUAL		9.22258	ug/m^3	W_320	472027.39	3658015.17	20.93	0.00	20.93	
ANNUAL		7.42503	ug/m^3	W_321	472027.39	3658025.17	20.93	0.00	20.93	
ANNUAL		5.56077	ug/m^3	W_322	472027.39	3658035.17	20.93	0.00	20.93	
ANNUAL		3.98698	ug/m^3	W_323	472027.39	3658045.17	20.93	0.00	20.93	
ANNUAL		2.86417	ug/m^3	W_324	472027.39	3658055.17	20.93	0.00	20.93	
ANNUAL		2.12655	ug/m^3	W_325	472027.39	3658065.17	20.93	0.00	20.93	
ANNUAL		14.83209	ug/m^3	W_326	472037.39	3657955.17	20.49	0.00	20.49	
ANNUAL		13.70839	ug/m^3	W_327	472037.39	3657965.17	20.73	0.00	20.73	

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		12.60725	ug/m^3	W_328	472037.39	3657975.17	20.98	0.00	20.98	
ANNUAL		11.61700	ug/m^3	W_329	472037.39	3657985.17	21.00	0.00	21.00	
ANNUAL		10.58438	ug/m^3	W_330	472037.39	3657995.17	21.00	0.00	21.00	
ANNUAL		9.44751	ug/m^3	W_331	472037.39	3658005.17	21.00	0.00	21.00	
ANNUAL		8.15694	ug/m^3	W_332	472037.39	3658015.17	21.00	0.00	21.00	
ANNUAL		6.71864	ug/m^3	W_333	472037.39	3658025.17	21.00	0.00	21.00	
ANNUAL		5.26045	ug/m^3	W_334	472037.39	3658035.17	21.00	0.00	21.00	
ANNUAL		3.97029	ug/m^3	W_335	472037.39	3658045.17	21.00	0.00	21.00	
ANNUAL		2.96533	ug/m^3	W_336	472037.39	3658055.17	21.00	0.00	21.00	
ANNUAL		2.24552	ug/m^3	W_337	472037.39	3658065.17	21.00	0.00	21.00	
ANNUAL		1.74321	ug/m^3	W_338	472037.39	3658075.17	21.08	0.00	21.08	
ANNUAL		15.11863	ug/m^3	W_339	472047.39	3657935.17	20.60	0.00	20.60	
ANNUAL		14.06736	ug/m^3	W_340	472047.39	3657945.17	20.60	0.00	20.60	
ANNUAL		13.09582	ug/m^3	W_341	472047.39	3657955.17	20.72	0.00	20.72	
ANNUAL		12.14628	ug/m^3	W_342	472047.39	3657965.17	20.85	0.00	20.85	
ANNUAL		11.19523	ug/m^3	W_343	472047.39	3657975.17	20.99	0.00	20.99	
ANNUAL		10.29087	ug/m^3	W_344	472047.39	3657985.17	21.00	0.00	21.00	
ANNUAL		9.35049	ug/m^3	W_345	472047.39	3657995.17	21.00	0.00	21.00	
ANNUAL		8.34263	ug/m^3	W_346	472047.39	3658005.17	21.00	0.00	21.00	
ANNUAL		7.24688	ug/m^3	W_347	472047.39	3658015.17	21.00	0.00	21.00	
ANNUAL		6.07937	ug/m^3	W_348	472047.39	3658025.17	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.91484	ug/m^3	W_349	472047.39	3658035.17	21.00	0.00	21.00	
ANNUAL		3.85755	ug/m^3	W_350	472047.39	3658045.17	21.00	0.00	21.00	
ANNUAL		2.98508	ug/m^3	W_351	472047.39	3658055.17	21.00	0.00	21.00	
ANNUAL		2.31704	ug/m^3	W_352	472047.39	3658065.17	21.00	0.00	21.00	
ANNUAL		1.81670	ug/m^3	W_353	472047.39	3658075.17	21.18	0.00	21.18	
ANNUAL		15.35308	ug/m^3	W_354	472057.39	3657915.17	20.93	0.00	20.93	
ANNUAL		14.25914	ug/m^3	W_355	472057.39	3657925.17	20.93	0.00	20.93	
ANNUAL		13.31614	ug/m^3	W_356	472057.39	3657935.17	20.93	0.00	20.93	
ANNUAL		12.44342	ug/m^3	W_357	472057.39	3657945.17	20.93	0.00	20.93	
ANNUAL		11.58977	ug/m^3	W_358	472057.39	3657955.17	20.95	0.00	20.95	
ANNUAL		10.74771	ug/m^3	W_359	472057.39	3657965.17	20.98	0.00	20.98	
ANNUAL		9.92104	ug/m^3	W_360	472057.39	3657975.17	21.00	0.00	21.00	
ANNUAL		9.10046	ug/m^3	W_361	472057.39	3657985.17	21.00	0.00	21.00	
ANNUAL		8.26069	ug/m^3	W_362	472057.39	3657995.17	21.00	0.00	21.00	
ANNUAL		7.38401	ug/m^3	W_363	472057.39	3658005.17	21.00	0.00	21.00	
ANNUAL		6.46074	ug/m^3	W_364	472057.39	3658015.17	21.00	0.00	21.00	
ANNUAL		5.50469	ug/m^3	W_365	472057.39	3658025.17	21.00	0.00	21.00	
ANNUAL		4.56077	ug/m^3	W_366	472057.39	3658035.17	21.00	0.00	21.00	
ANNUAL		13.49972	ug/m^3	W_367	472067.39	3657915.17	21.27	0.00	21.27	
ANNUAL		12.60772	ug/m^3	W_368	472067.39	3657925.17	21.27	0.00	21.27	
ANNUAL		11.76589	ug/m^3	W_369	472067.39	3657935.17	21.27	0.00	21.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		10.96435	ug/m^3	W_370	472067.39	3657945.17	21.27	0.00	21.27	
ANNUAL		10.19390	ug/m^3	W_371	472067.39	3657955.17	21.27	0.00	21.27	
ANNUAL		9.44756	ug/m^3	W_372	472067.39	3657965.17	21.27	0.00	21.27	
ANNUAL		8.71789	ug/m^3	W_373	472067.39	3657975.17	21.27	0.00	21.27	
ANNUAL		7.99508	ug/m^3	W_374	472067.39	3657985.17	21.27	0.00	21.27	
ANNUAL		7.26594	ug/m^3	W_375	472067.39	3657995.17	21.27	0.00	21.27	
ANNUAL		6.51853	ug/m^3	W_376	472067.39	3658005.17	21.27	0.00	21.27	
ANNUAL		11.95430	ug/m^3	W_377	472077.39	3657915.17	21.60	0.00	21.60	
ANNUAL		11.14640	ug/m^3	W_378	472077.39	3657925.17	21.60	0.00	21.60	
ANNUAL		10.38218	ug/m^3	W_379	472077.39	3657935.17	21.60	0.00	21.60	
ANNUAL		9.65990	ug/m^3	W_380	472077.39	3657945.17	21.60	0.00	21.60	
ANNUAL		8.97410	ug/m^3	W_381	472077.39	3657955.17	21.60	0.00	21.60	
ANNUAL		8.31685	ug/m^3	W_382	472077.39	3657965.17	21.60	0.00	21.60	
ANNUAL		7.67943	ug/m^3	W_383	472077.39	3657975.17	21.60	0.00	21.60	
ANNUAL		9.83665	ug/m^3	W_384	472087.39	3657925.17	21.93	0.00	21.93	
ANNUAL		9.16095	ug/m^3	W_385	472087.39	3657935.17	21.93	0.00	21.93	
ANNUAL		8.52677	ug/m^3	W_386	472087.39	3657945.17	21.93	0.00	21.93	
ANNUAL		7.92818	ug/m^3	W_387	472087.39	3657955.17	21.93	0.00	21.93	
ANNUAL		7.35711	ug/m^3	W_388	472087.39	3657965.17	21.93	0.00	21.93	
ANNUAL		6.80502	ug/m^3	W_389	472087.39	3657975.17	21.93	0.00	21.93	
ANNUAL		8.72678	ug/m^3	W_390	472097.39	3657925.17	22.19	0.00	22.19	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		8.16053	ug/m^3	W_391	472097.39	3657935.17	22.10	0.00	22.10	
ANNUAL		7.62698	ug/m^3	W_392	472097.39	3657945.17	22.01	0.00	22.01	
ANNUAL		7.10319	ug/m^3	W_393	472097.39	3657955.17	22.00	0.00	22.00	
ANNUAL		6.60165	ug/m^3	W_394	472097.39	3657965.17	22.00	0.00	22.00	
ANNUAL		6.11731	ug/m^3	W_395	472097.39	3657975.17	22.00	0.00	22.00	
ANNUAL		5.64322	ug/m^3	W_396	472097.39	3657985.17	22.00	0.00	22.00	
ANNUAL		7.78660	ug/m^3	W_397	472107.39	3657925.17	22.42	0.00	22.42	
ANNUAL		7.31698	ug/m^3	W_398	472107.39	3657935.17	22.22	0.00	22.22	
ANNUAL		6.87114	ug/m^3	W_399	472107.39	3657945.17	22.02	0.00	22.02	
ANNUAL		6.41221	ug/m^3	W_400	472107.39	3657955.17	22.00	0.00	22.00	
ANNUAL		5.97054	ug/m^3	W_401	472107.39	3657965.17	22.00	0.00	22.00	
ANNUAL		5.54383	ug/m^3	W_402	472107.39	3657975.17	22.00	0.00	22.00	
ANNUAL		5.12668	ug/m^3	W_403	472107.39	3657985.17	22.00	0.00	22.00	
ANNUAL		5.82206	ug/m^3	W_404	472117.39	3657955.17	22.00	0.00	22.00	
ANNUAL		5.43206	ug/m^3	W_405	472117.39	3657965.17	22.00	0.00	22.00	
ANNUAL		5.05487	ug/m^3	W_406	472117.39	3657975.17	22.00	0.00	22.00	
ANNUAL		4.68634	ug/m^3	W_407	472117.39	3657985.17	22.00	0.00	22.00	
ANNUAL		5.28487	ug/m^3	W_408	472127.39	3657955.17	22.27	0.00	22.27	
ANNUAL		4.94203	ug/m^3	W_409	472127.39	3657965.17	22.27	0.00	22.27	
ANNUAL		4.60999	ug/m^3	W_410	472127.39	3657975.17	22.27	0.00	22.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.72924	ug/m^3	DAY_001	471897.31	3657985.92	18.47	0.00	18.47	
ANNUAL		0.69685	ug/m^3	DAY_002	471897.31	3657995.92	18.53	0.00	18.53	
ANNUAL		0.65665	ug/m^3	DAY_003	471897.31	3658005.92	18.60	0.00	18.60	
ANNUAL		0.61126	ug/m^3	DAY_004	471897.31	3658015.92	18.60	0.00	18.60	
ANNUAL		0.84907	ug/m^3	DAY_005	471907.31	3657975.92	18.07	0.00	18.07	
ANNUAL		0.82998	ug/m^3	DAY_006	471907.31	3657985.92	18.35	0.00	18.35	
ANNUAL		0.79840	ug/m^3	DAY_007	471907.31	3657995.92	18.64	0.00	18.64	
ANNUAL		0.75453	ug/m^3	DAY_008	471907.31	3658005.92	18.92	0.00	18.92	
ANNUAL		0.69988	ug/m^3	DAY_009	471907.31	3658015.92	18.93	0.00	18.93	
ANNUAL		0.97612	ug/m^3	DAY_010	471917.31	3657975.92	18.27	0.00	18.27	
ANNUAL		0.95953	ug/m^3	DAY_011	471917.31	3657985.92	18.50	0.00	18.50	
ANNUAL		0.92681	ug/m^3	DAY_012	471917.31	3657995.92	18.75	0.00	18.75	
ANNUAL		0.87653	ug/m^3	DAY_013	471917.31	3658005.92	18.99	0.00	18.99	
ANNUAL		0.81016	ug/m^3	DAY_014	471917.31	3658015.92	19.00	0.00	19.00	
ANNUAL		1.13837	ug/m^3	DAY_015	471927.31	3657975.92	18.60	0.00	18.60	
ANNUAL		1.12592	ug/m^3	DAY_016	471927.31	3657985.92	18.73	0.00	18.73	
ANNUAL		1.09222	ug/m^3	DAY_017	471927.31	3657995.92	18.86	0.00	18.86	
ANNUAL		1.03408	ug/m^3	DAY_018	471927.31	3658005.92	19.00	0.00	19.00	
ANNUAL		1.34120	ug/m^3	DAY_019	471937.31	3657985.92	18.95	0.00	18.95	
ANNUAL		15.76478	ug/m^3	R_001	472250.51	3657552.67	22.33	0.00	22.33	
ANNUAL		14.12068	ug/m^3	R_002	472250.51	3657567.67	22.37	0.00	22.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		14.29113	ug/m^3	R_003	472265.51	3657537.67	22.33	0.00	22.33	
ANNUAL		12.82157	ug/m^3	R_004	472265.51	3657552.67	22.77	0.00	22.77	
ANNUAL		11.61616	ug/m^3	R_005	472265.51	3657567.67	22.87	0.00	22.87	
ANNUAL		14.45654	ug/m^3	R_006	472280.51	3657507.67	22.37	0.00	22.37	
ANNUAL		13.12135	ug/m^3	R_007	472280.51	3657522.67	22.37	0.00	22.37	
ANNUAL		11.88967	ug/m^3	R_008	472280.51	3657537.67	22.61	0.00	22.61	
ANNUAL		10.64825	ug/m^3	R_009	472280.51	3657552.67	22.93	0.00	22.93	
ANNUAL		9.58508	ug/m^3	R_010	472280.51	3657567.67	23.14	0.00	23.14	
ANNUAL		14.53416	ug/m^3	R_011	472295.51	3657477.67	22.87	0.00	22.87	
ANNUAL		13.12715	ug/m^3	R_012	472295.51	3657492.67	22.87	0.00	22.87	
ANNUAL		11.91791	ug/m^3	R_013	472295.51	3657507.67	22.87	0.00	22.87	
ANNUAL		10.81353	ug/m^3	R_014	472295.51	3657522.67	22.87	0.00	22.87	
ANNUAL		9.78441	ug/m^3	R_015	472295.51	3657537.67	22.92	0.00	22.92	
ANNUAL		8.85494	ug/m^3	R_016	472295.51	3657552.67	22.98	0.00	22.98	
ANNUAL		7.94814	ug/m^3	R_017	472295.51	3657567.67	23.33	0.00	23.33	
ANNUAL		14.77937	ug/m^3	R_018	472310.51	3657447.67	22.61	0.00	22.61	
ANNUAL		13.28102	ug/m^3	R_019	472310.51	3657462.67	22.93	0.00	22.93	
ANNUAL		11.97153	ug/m^3	R_020	472310.51	3657477.67	23.14	0.00	23.14	
ANNUAL		10.77629	ug/m^3	R_021	472310.51	3657492.67	23.33	0.00	23.33	
ANNUAL		9.75038	ug/m^3	R_022	472310.51	3657507.67	23.37	0.00	23.37	
ANNUAL		8.83942	ug/m^3	R_023	472310.51	3657522.67	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		8.02842	ug/m^3	R_024	472310.51	3657537.67	23.37	0.00	23.37	
ANNUAL		7.31205	ug/m^3	R_025	472310.51	3657552.67	23.37	0.00	23.37	
ANNUAL		6.60307	ug/m^3	R_026	472310.51	3657567.67	23.75	0.00	23.75	
ANNUAL		5.97187	ug/m^3	R_027	472310.51	3657582.67	24.25	0.00	24.25	
ANNUAL		5.46428	ug/m^3	R_028	472310.51	3657597.67	24.51	0.00	24.51	
ANNUAL		5.02945	ug/m^3	R_029	472310.51	3657612.67	24.70	0.00	24.70	
ANNUAL		14.87364	ug/m^3	R_030	472325.51	3657417.67	22.87	0.00	22.87	
ANNUAL		13.41961	ug/m^3	R_031	472325.51	3657432.67	22.87	0.00	22.87	
ANNUAL		12.19723	ug/m^3	R_032	472325.51	3657447.67	22.92	0.00	22.92	
ANNUAL		11.05895	ug/m^3	R_033	472325.51	3657462.67	22.98	0.00	22.98	
ANNUAL		9.89539	ug/m^3	R_034	472325.51	3657477.67	23.33	0.00	23.33	
ANNUAL		8.82597	ug/m^3	R_035	472325.51	3657492.67	23.77	0.00	23.77	
ANNUAL		7.98877	ug/m^3	R_036	472325.51	3657507.67	23.87	0.00	23.87	
ANNUAL		7.27505	ug/m^3	R_037	472325.51	3657522.67	23.87	0.00	23.87	
ANNUAL		6.64654	ug/m^3	R_038	472325.51	3657537.67	23.87	0.00	23.87	
ANNUAL		6.09443	ug/m^3	R_039	472325.51	3657552.67	23.87	0.00	23.87	
ANNUAL		5.55032	ug/m^3	R_040	472325.51	3657567.67	24.25	0.00	24.25	
ANNUAL		5.06253	ug/m^3	R_041	472325.51	3657582.67	24.75	0.00	24.75	
ANNUAL		4.64374	ug/m^3	R_042	472325.51	3657597.67	25.21	0.00	25.21	
ANNUAL		4.28079	ug/m^3	R_043	472325.51	3657612.67	25.64	0.00	25.64	
ANNUAL		3.98717	ug/m^3	R_044	472325.51	3657627.67	25.79	0.00	42.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.73101	ug/m^3	R_045	472325.51	3657642.67	25.86	0.00	43.00	
ANNUAL		13.48383	ug/m^3	R_046	472340.51	3657402.67	23.00	0.00	43.00	
ANNUAL		12.22351	ug/m^3	R_047	472340.51	3657417.67	23.14	0.00	23.14	
ANNUAL		11.02968	ug/m^3	R_048	472340.51	3657432.67	23.33	0.00	23.33	
ANNUAL		9.98804	ug/m^3	R_049	472340.51	3657447.67	23.37	0.00	23.37	
ANNUAL		9.05540	ug/m^3	R_050	472340.51	3657462.67	23.37	0.00	23.37	
ANNUAL		8.15018	ug/m^3	R_051	472340.51	3657477.67	23.61	0.00	23.61	
ANNUAL		7.34050	ug/m^3	R_052	472340.51	3657492.67	23.93	0.00	23.93	
ANNUAL		6.66047	ug/m^3	R_053	472340.51	3657507.67	24.14	0.00	24.14	
ANNUAL		6.07069	ug/m^3	R_054	472340.51	3657522.67	24.33	0.00	24.33	
ANNUAL		5.55805	ug/m^3	R_055	472340.51	3657537.67	24.51	0.00	24.51	
ANNUAL		5.10880	ug/m^3	R_056	472340.51	3657552.67	24.70	0.00	24.70	
ANNUAL		4.68614	ug/m^3	R_057	472340.51	3657567.67	25.13	0.00	25.13	
ANNUAL		4.30999	ug/m^3	R_058	472340.51	3657582.67	25.63	0.00	25.63	
ANNUAL		3.98051	ug/m^3	R_059	472340.51	3657597.67	26.13	0.00	26.13	
ANNUAL		3.68900	ug/m^3	R_060	472340.51	3657612.67	26.63	0.00	42.00	
ANNUAL		3.44914	ug/m^3	R_061	472340.51	3657627.67	26.89	0.00	43.00	
ANNUAL		3.23884	ug/m^3	R_062	472340.51	3657642.67	27.07	0.00	43.00	
ANNUAL		11.20289	ug/m^3	R_063	472355.51	3657402.67	23.00	0.00	43.00	
ANNUAL		10.10545	ug/m^3	R_064	472355.51	3657417.67	23.33	0.00	43.00	
ANNUAL		9.00717	ug/m^3	R_065	472355.51	3657432.67	23.77	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		8.14911	ug/m^3	R_066	472355.51	3657447.67	23.87	0.00	43.00	
ANNUAL		7.41841	ug/m^3	R_067	472355.51	3657462.67	23.87	0.00	43.00	
ANNUAL		6.76218	ug/m^3	R_068	472355.51	3657477.67	23.92	0.00	43.00	
ANNUAL		6.18486	ug/m^3	R_069	472355.51	3657492.67	23.98	0.00	43.00	
ANNUAL		5.63175	ug/m^3	R_070	472355.51	3657507.67	24.33	0.00	43.00	
ANNUAL		5.13814	ug/m^3	R_071	472355.51	3657522.67	24.77	0.00	24.77	
ANNUAL		4.70894	ug/m^3	R_072	472355.51	3657537.67	25.21	0.00	25.21	
ANNUAL		4.33576	ug/m^3	R_073	472355.51	3657552.67	25.64	0.00	37.00	
ANNUAL		4.00311	ug/m^3	R_074	472355.51	3657567.67	26.13	0.00	37.00	
ANNUAL		3.70879	ug/m^3	R_075	472355.51	3657582.67	26.63	0.00	38.00	
ANNUAL		3.44686	ug/m^3	R_076	472355.51	3657597.67	27.13	0.00	42.00	
ANNUAL		3.21519	ug/m^3	R_077	472355.51	3657612.67	27.63	0.00	42.00	
ANNUAL		3.01175	ug/m^3	R_078	472355.51	3657627.67	28.08	0.00	43.00	
ANNUAL		2.82991	ug/m^3	R_079	472355.51	3657642.67	28.51	0.00	43.00	
ANNUAL		8.23161	ug/m^3	R_080	472370.51	3657417.67	23.75	0.00	44.00	
ANNUAL		7.36727	ug/m^3	R_081	472370.51	3657432.67	24.25	0.00	43.00	
ANNUAL		6.67518	ug/m^3	R_082	472370.51	3657447.67	24.51	0.00	43.00	
ANNUAL		6.08685	ug/m^3	R_083	472370.51	3657462.67	24.70	0.00	43.00	
ANNUAL		5.57306	ug/m^3	R_084	472370.51	3657477.67	24.89	0.00	43.00	
ANNUAL		5.12466	ug/m^3	R_085	472370.51	3657492.67	25.07	0.00	43.00	
ANNUAL		4.69941	ug/m^3	R_086	472370.51	3657507.67	25.50	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.31997	ug/m^3	R_087	472370.51	3657522.67	26.00	0.00	37.00	
ANNUAL		3.98731	ug/m^3	R_088	472370.51	3657537.67	26.50	0.00	26.50	
ANNUAL		3.69387	ug/m^3	R_089	472370.51	3657552.67	27.00	0.00	33.00	
ANNUAL		3.43234	ug/m^3	R_090	472370.51	3657567.67	27.50	0.00	37.00	
ANNUAL		3.20187	ug/m^3	R_091	472370.51	3657582.67	28.00	0.00	37.00	
ANNUAL		2.99665	ug/m^3	R_092	472370.51	3657597.67	28.50	0.00	42.00	
ANNUAL		2.81269	ug/m^3	R_093	472370.51	3657612.67	29.00	0.00	42.00	
ANNUAL		2.65415	ug/m^3	R_094	472370.51	3657627.67	29.36	0.00	43.00	
ANNUAL		2.51228	ug/m^3	R_095	472370.51	3657642.67	29.67	0.00	43.00	
ANNUAL		6.72679	ug/m^3	R_096	472385.51	3657417.67	24.25	0.00	44.00	
ANNUAL		6.08447	ug/m^3	R_097	472385.51	3657432.67	24.75	0.00	44.00	
ANNUAL		5.53187	ug/m^3	R_098	472385.51	3657447.67	25.21	0.00	44.00	
ANNUAL		5.05542	ug/m^3	R_099	472385.51	3657462.67	25.64	0.00	43.00	
ANNUAL		4.63917	ug/m^3	R_100	472385.51	3657477.67	26.08	0.00	43.00	
ANNUAL		4.27619	ug/m^3	R_101	472385.51	3657492.67	26.51	0.00	43.00	
ANNUAL		3.95029	ug/m^3	R_102	472385.51	3657507.67	27.00	0.00	43.00	
ANNUAL		3.65835	ug/m^3	R_103	472385.51	3657522.67	27.50	0.00	37.00	
ANNUAL		3.40253	ug/m^3	R_104	472385.51	3657537.67	28.00	0.00	28.00	
ANNUAL		3.17534	ug/m^3	R_105	472385.51	3657552.67	28.50	0.00	28.50	
ANNUAL		2.97272	ug/m^3	R_106	472385.51	3657567.67	29.00	0.00	33.00	
ANNUAL		2.79122	ug/m^3	R_107	472385.51	3657582.67	29.50	0.00	37.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.62798	ug/m^3	R_108	472385.51	3657597.67	30.00	0.00	37.00	
ANNUAL		2.48037	ug/m^3	R_109	472385.51	3657612.67	30.50	0.00	42.00	
ANNUAL		2.36045	ug/m^3	R_110	472385.51	3657627.67	30.66	0.00	43.00	
ANNUAL		2.25315	ug/m^3	R_111	472385.51	3657642.67	30.73	0.00	43.00	
ANNUAL		4.62021	ug/m^3	R_112	472400.51	3657447.67	26.13	0.00	44.00	
ANNUAL		4.25611	ug/m^3	R_113	472400.51	3657462.67	26.63	0.00	44.00	
ANNUAL		3.93368	ug/m^3	R_114	472400.51	3657477.67	27.13	0.00	43.00	
ANNUAL		3.64707	ug/m^3	R_115	472400.51	3657492.67	27.63	0.00	43.00	
ANNUAL		3.39340	ug/m^3	R_116	472400.51	3657507.67	28.13	0.00	43.00	
ANNUAL		3.16824	ug/m^3	R_117	472400.51	3657522.67	28.63	0.00	43.00	
ANNUAL		2.96703	ug/m^3	R_118	472400.51	3657537.67	29.13	0.00	29.13	
ANNUAL		2.78653	ug/m^3	R_119	472400.51	3657552.67	29.63	0.00	29.63	
ANNUAL		2.61683	ug/m^3	R_120	472400.51	3657567.67	30.27	0.00	33.00	
ANNUAL		2.46160	ug/m^3	R_121	472400.51	3657582.67	30.96	0.00	37.00	
ANNUAL		2.32751	ug/m^3	R_122	472400.51	3657597.67	31.50	0.00	37.00	
ANNUAL		2.20675	ug/m^3	R_123	472400.51	3657612.67	32.00	0.00	38.00	
ANNUAL		2.10474	ug/m^3	R_124	472400.51	3657627.67	32.26	0.00	42.00	
ANNUAL		2.01285	ug/m^3	R_125	472400.51	3657642.67	32.44	0.00	43.00	
ANNUAL		3.37914	ug/m^3	R_126	472415.51	3657477.67	28.13	0.00	44.00	
ANNUAL		3.15843	ug/m^3	R_127	472415.51	3657492.67	28.63	0.00	43.00	
ANNUAL		2.96027	ug/m^3	R_128	472415.51	3657507.67	29.13	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.78191	ug/m^3	R_129	472415.51	3657522.67	29.63	0.00	43.00	
ANNUAL		2.62096	ug/m^3	R_130	472415.51	3657537.67	30.13	0.00	41.00	
ANNUAL		2.47512	ug/m^3	R_131	472415.51	3657552.67	30.63	0.00	42.00	
ANNUAL		2.32803	ug/m^3	R_132	472415.51	3657567.67	31.46	0.00	31.46	
ANNUAL		2.19030	ug/m^3	R_133	472415.51	3657582.67	32.40	0.00	33.00	
ANNUAL		2.07787	ug/m^3	R_134	472415.51	3657597.67	33.00	0.00	37.00	
ANNUAL		1.97812	ug/m^3	R_135	472415.51	3657612.67	33.50	0.00	37.00	
ANNUAL		1.88763	ug/m^3	R_136	472415.51	3657627.67	33.95	0.00	42.00	
ANNUAL		1.80404	ug/m^3	R_137	472415.51	3657642.67	34.39	0.00	42.00	
ANNUAL		2.46502	ug/m^3	R_138	472430.51	3657522.67	30.63	0.00	43.00	
ANNUAL		2.32860	ug/m^3	R_139	472430.51	3657537.67	31.27	0.00	43.00	
ANNUAL		2.20201	ug/m^3	R_140	472430.51	3657552.67	31.96	0.00	41.00	
ANNUAL		2.08298	ug/m^3	R_141	472430.51	3657567.67	32.74	0.00	42.00	
ANNUAL		1.97318	ug/m^3	R_142	472430.51	3657582.67	33.55	0.00	33.55	
ANNUAL		1.87547	ug/m^3	R_143	472430.51	3657597.67	34.27	0.00	37.00	
ANNUAL		1.78647	ug/m^3	R_144	472430.51	3657612.67	34.96	0.00	37.00	
ANNUAL		1.70827	ug/m^3	R_145	472430.51	3657627.67	35.50	0.00	35.50	
ANNUAL		1.63656	ug/m^3	R_146	472430.51	3657642.67	36.00	0.00	42.00	
ANNUAL		1.56962	ug/m^3	R_147	472430.51	3657657.67	36.50	0.00	42.00	
ANNUAL		1.87520	ug/m^3	R_148	472445.51	3657567.67	34.05	0.00	41.00	
ANNUAL		1.79092	ug/m^3	R_149	472445.51	3657582.67	34.61	0.00	42.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.70508	ug/m^3	R_150	472445.51	3657597.67	35.46	0.00	35.46	
ANNUAL		1.62389	ug/m^3	R_151	472445.51	3657612.67	36.40	0.00	37.00	
ANNUAL		1.55649	ug/m^3	R_152	472445.51	3657627.67	37.00	0.00	37.00	
ANNUAL		1.49549	ug/m^3	R_153	472445.51	3657642.67	37.50	0.00	37.50	
ANNUAL		1.43811	ug/m^3	R_154	472445.51	3657657.67	38.00	0.00	42.00	
ANNUAL		1.38400	ug/m^3	R_155	472445.51	3657672.67	38.50	0.00	42.00	
ANNUAL		1.32727	ug/m^3	R_156	472445.51	3657687.67	39.33	0.00	39.33	
ANNUAL		1.49072	ug/m^3	R_157	472460.51	3657612.67	37.51	0.00	37.51	
ANNUAL		1.43226	ug/m^3	R_158	472460.51	3657627.67	38.13	0.00	38.13	
ANNUAL		1.37946	ug/m^3	R_159	472460.51	3657642.67	38.63	0.00	38.63	
ANNUAL		1.32717	ug/m^3	R_160	472460.51	3657657.67	39.27	0.00	42.00	
ANNUAL		1.27703	ug/m^3	R_161	472460.51	3657672.67	39.96	0.00	42.00	
ANNUAL		1.22832	ug/m^3	R_162	472460.51	3657687.67	40.74	0.00	40.74	
ANNUAL		1.23041	ug/m^3	R_163	472475.51	3657657.67	40.46	0.00	40.46	
ANNUAL		1.18301	ug/m^3	R_164	472475.51	3657672.67	41.40	0.00	42.00	
ANNUAL		1.14210	ug/m^3	R_165	472475.51	3657687.67	42.05	0.00	42.05	
ANNUAL		1.07219	ug/m^3	R_166	472490.51	3657687.67	42.75	0.00	42.75	
ANNUAL		14.23220	ug/m^3	R_167	472361.93	3657348.83	23.09	0.00	43.00	
ANNUAL		12.99404	ug/m^3	R_168	472361.93	3657363.83	23.09	0.00	43.00	
ANNUAL		11.92589	ug/m^3	R_169	472361.93	3657378.83	23.09	0.00	43.00	
ANNUAL		12.33704	ug/m^3	R_170	472376.93	3657318.83	23.59	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		12.05100	ug/m^3	R_171	472376.93	3657333.83	23.59	0.00	43.00	
ANNUAL		11.35205	ug/m^3	R_172	472376.93	3657348.83	23.59	0.00	43.00	
ANNUAL		10.53152	ug/m^3	R_173	472376.93	3657363.83	23.59	0.00	43.00	
ANNUAL		9.67322	ug/m^3	R_174	472376.93	3657378.83	23.59	0.00	44.00	
ANNUAL		1.78756	ug/m^3	R_175	472391.93	3657288.83	23.17	0.00	43.00	
ANNUAL		4.36546	ug/m^3	R_176	472391.93	3657303.83	23.62	0.00	43.00	
ANNUAL		8.11151	ug/m^3	R_177	472391.93	3657318.83	24.01	0.00	43.00	
ANNUAL		9.16403	ug/m^3	R_178	472391.93	3657333.83	24.05	0.00	43.00	
ANNUAL		8.93103	ug/m^3	R_179	472391.93	3657348.83	24.09	0.00	44.00	
ANNUAL		8.36818	ug/m^3	R_180	472391.93	3657363.83	24.14	0.00	44.00	
ANNUAL		7.73962	ug/m^3	R_181	472391.93	3657378.83	24.17	0.00	44.00	
ANNUAL		7.12924	ug/m^3	R_182	472391.93	3657393.83	24.17	0.00	44.00	
ANNUAL		1.79751	ug/m^3	R_183	472406.93	3657288.83	23.62	0.00	44.00	
ANNUAL		3.49237	ug/m^3	R_184	472406.93	3657303.83	23.83	0.00	44.00	
ANNUAL		5.63544	ug/m^3	R_185	472406.93	3657318.83	24.05	0.00	44.00	
ANNUAL		6.75625	ug/m^3	R_186	472406.93	3657333.83	24.34	0.00	44.00	
ANNUAL		6.86755	ug/m^3	R_187	472406.93	3657348.83	24.64	0.00	44.00	
ANNUAL		6.55684	ug/m^3	R_188	472406.93	3657363.83	24.93	0.00	44.00	
ANNUAL		6.13123	ug/m^3	R_189	472406.93	3657378.83	25.17	0.00	44.00	
ANNUAL		5.72930	ug/m^3	R_190	472406.93	3657393.83	25.17	0.00	44.00	
ANNUAL		5.32309	ug/m^3	R_191	472406.93	3657408.83	25.26	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.88934	ug/m^3	R_192	472406.93	3657423.83	25.76	0.00	44.00	
ANNUAL		1.62089	ug/m^3	R_193	472421.93	3657288.83	24.18	0.00	44.00	
ANNUAL		2.74555	ug/m^3	R_194	472421.93	3657303.83	24.22	0.00	44.00	
ANNUAL		4.06706	ug/m^3	R_195	472421.93	3657318.83	24.35	0.00	44.00	
ANNUAL		4.93951	ug/m^3	R_196	472421.93	3657333.83	24.85	0.00	44.00	
ANNUAL		5.22165	ug/m^3	R_197	472421.93	3657348.83	25.35	0.00	44.00	
ANNUAL		5.12765	ug/m^3	R_198	472421.93	3657363.83	25.85	0.00	44.00	
ANNUAL		4.88466	ug/m^3	R_199	472421.93	3657378.83	26.27	0.00	44.00	
ANNUAL		4.63987	ug/m^3	R_200	472421.93	3657393.83	26.31	0.00	44.00	
ANNUAL		4.36935	ug/m^3	R_201	472421.93	3657408.83	26.43	0.00	44.00	
ANNUAL		4.06540	ug/m^3	R_202	472421.93	3657423.83	26.93	0.00	44.00	
ANNUAL		3.78189	ug/m^3	R_203	472421.93	3657438.83	27.42	0.00	44.00	
ANNUAL		3.52850	ug/m^3	R_204	472421.93	3657453.83	27.88	0.00	44.00	
ANNUAL		3.29875	ug/m^3	R_205	472421.93	3657468.83	28.34	0.00	44.00	
ANNUAL		2.12319	ug/m^3	R_206	472436.93	3657303.83	25.52	0.00	44.00	
ANNUAL		2.95296	ug/m^3	R_207	472436.93	3657318.83	25.85	0.00	44.00	
ANNUAL		3.59519	ug/m^3	R_208	472436.93	3657333.83	26.35	0.00	44.00	
ANNUAL		3.91931	ug/m^3	R_209	472436.93	3657348.83	26.85	0.00	44.00	
ANNUAL		3.97429	ug/m^3	R_210	472436.93	3657363.83	27.35	0.00	44.00	
ANNUAL		3.87965	ug/m^3	R_211	472436.93	3657378.83	27.81	0.00	44.00	
ANNUAL		3.73061	ug/m^3	R_212	472436.93	3657393.83	28.10	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.54820	ug/m^3	R_213	472436.93	3657408.83	28.43	0.00	44.00	
ANNUAL		3.34555	ug/m^3	R_214	472436.93	3657423.83	28.93	0.00	44.00	
ANNUAL		3.15429	ug/m^3	R_215	472436.93	3657438.83	29.38	0.00	44.00	
ANNUAL		2.99098	ug/m^3	R_216	472436.93	3657453.83	29.59	0.00	44.00	
ANNUAL		2.83791	ug/m^3	R_217	472436.93	3657468.83	29.79	0.00	44.00	
ANNUAL		2.69441	ug/m^3	R_218	472436.93	3657483.83	30.00	0.00	44.00	
ANNUAL		2.55851	ug/m^3	R_219	472436.93	3657498.83	30.26	0.00	44.00	
ANNUAL		1.68921	ug/m^3	R_220	472451.93	3657303.83	26.85	0.00	44.00	
ANNUAL		2.23778	ug/m^3	R_221	472451.93	3657318.83	27.35	0.00	44.00	
ANNUAL		2.70504	ug/m^3	R_222	472451.93	3657333.83	27.85	0.00	44.00	
ANNUAL		3.00211	ug/m^3	R_223	472451.93	3657348.83	28.35	0.00	44.00	
ANNUAL		3.12041	ug/m^3	R_224	472451.93	3657363.83	28.90	0.00	44.00	
ANNUAL		3.11383	ug/m^3	R_225	472451.93	3657378.83	29.43	0.00	44.00	
ANNUAL		3.03632	ug/m^3	R_226	472451.93	3657393.83	29.93	0.00	44.00	
ANNUAL		2.92234	ug/m^3	R_227	472451.93	3657408.83	30.43	0.00	44.00	
ANNUAL		2.79347	ug/m^3	R_228	472451.93	3657423.83	30.93	0.00	44.00	
ANNUAL		2.66656	ug/m^3	R_229	472451.93	3657438.83	31.34	0.00	44.00	
ANNUAL		2.56385	ug/m^3	R_230	472451.93	3657453.83	31.34	0.00	44.00	
ANNUAL		2.46204	ug/m^3	R_231	472451.93	3657468.83	31.34	0.00	44.00	
ANNUAL		2.36316	ug/m^3	R_232	472451.93	3657483.83	31.34	0.00	44.00	
ANNUAL		2.26405	ug/m^3	R_233	472451.93	3657498.83	31.44	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.15305	ug/m^3	R_234	472451.93	3657513.83	31.98	0.00	44.00	
ANNUAL		1.36904	ug/m^3	R_235	472466.93	3657303.83	28.35	0.00	44.00	
ANNUAL		1.75520	ug/m^3	R_236	472466.93	3657318.83	28.85	0.00	44.00	
ANNUAL		2.10368	ug/m^3	R_237	472466.93	3657333.83	29.35	0.00	44.00	
ANNUAL		2.35563	ug/m^3	R_238	472466.93	3657348.83	29.90	0.00	44.00	
ANNUAL		2.48026	ug/m^3	R_239	472466.93	3657363.83	30.69	0.00	44.00	
ANNUAL		2.51306	ug/m^3	R_240	472466.93	3657378.83	31.43	0.00	44.00	
ANNUAL		2.49545	ug/m^3	R_241	472466.93	3657393.83	31.93	0.00	44.00	
ANNUAL		2.43833	ug/m^3	R_242	472466.93	3657408.83	32.43	0.00	44.00	
ANNUAL		2.35996	ug/m^3	R_243	472466.93	3657423.83	32.93	0.00	44.00	
ANNUAL		2.27615	ug/m^3	R_244	472466.93	3657438.83	33.34	0.00	44.00	
ANNUAL		2.20705	ug/m^3	R_245	472466.93	3657453.83	33.34	0.00	44.00	
ANNUAL		2.13505	ug/m^3	R_246	472466.93	3657468.83	33.34	0.00	44.00	
ANNUAL		2.06265	ug/m^3	R_247	472466.93	3657483.83	33.34	0.00	44.00	
ANNUAL		1.41822	ug/m^3	R_248	472481.93	3657318.83	30.43	0.00	44.00	
ANNUAL		1.68310	ug/m^3	R_249	472481.93	3657333.83	30.93	0.00	44.00	
ANNUAL		1.89114	ug/m^3	R_250	472481.93	3657348.83	31.52	0.00	44.00	
ANNUAL		2.00793	ug/m^3	R_251	472481.93	3657363.83	32.52	0.00	44.00	
ANNUAL		2.05877	ug/m^3	R_252	472481.93	3657378.83	33.44	0.00	44.00	
ANNUAL		2.07396	ug/m^3	R_253	472481.93	3657393.83	33.98	0.00	44.00	
ANNUAL		2.05318	ug/m^3	R_254	472481.93	3657408.83	34.50	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.01380	ug/m^3	R_255	472481.93	3657423.83	34.92	0.00	44.00	
ANNUAL		1.96373	ug/m^3	R_256	472481.93	3657438.83	35.27	0.00	43.00	
ANNUAL		1.16449	ug/m^3	R_257	472496.93	3657318.83	32.43	0.00	44.00	
ANNUAL		1.36810	ug/m^3	R_258	472496.93	3657333.83	32.93	0.00	44.00	
ANNUAL		1.53810	ug/m^3	R_259	472496.93	3657348.83	33.52	0.00	44.00	
ANNUAL		1.64783	ug/m^3	R_260	472496.93	3657363.83	34.52	0.00	43.00	
ANNUAL		1.70985	ug/m^3	R_261	472496.93	3657378.83	35.48	0.00	43.00	
ANNUAL		1.73563	ug/m^3	R_262	472496.93	3657393.83	36.28	0.00	43.00	
ANNUAL		1.73552	ug/m^3	R_263	472496.93	3657408.83	36.92	0.00	43.00	
ANNUAL		1.13348	ug/m^3	R_264	472511.93	3657333.83	35.07	0.00	44.00	
ANNUAL		1.27194	ug/m^3	R_265	472511.93	3657348.83	35.69	0.00	43.00	
ANNUAL		1.37236	ug/m^3	R_266	472511.93	3657363.83	36.64	0.00	43.00	
ANNUAL		1.43842	ug/m^3	R_267	472511.93	3657378.83	37.60	0.00	43.00	
ANNUAL		0.94640	ug/m^3	R_268	472526.93	3657333.83	37.86	0.00	43.00	
ANNUAL		1.90672	ug/m^3	R_269	472464.72	3657517.06	34.10	0.00	43.00	
ANNUAL		1.82075	ug/m^3	R_270	472464.72	3657532.06	34.75	0.00	40.00	
ANNUAL		1.74504	ug/m^3	R_271	472464.72	3657547.06	35.24	0.00	40.00	
ANNUAL		1.67664	ug/m^3	R_272	472464.72	3657562.06	35.63	0.00	41.00	
ANNUAL		1.61562	ug/m^3	R_273	472464.72	3657577.06	35.88	0.00	42.00	
ANNUAL		1.83606	ug/m^3	R_274	472479.72	3657487.06	35.05	0.00	43.00	
ANNUAL		1.76881	ug/m^3	R_275	472479.72	3657502.06	35.44	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.68773	ug/m^3	R_276	472479.72	3657517.06	36.42	0.00	43.00	
ANNUAL		1.62116	ug/m^3	R_277	472479.72	3657532.06	37.03	0.00	37.03	
ANNUAL		1.57231	ug/m^3	R_278	472479.72	3657547.06	37.03	0.00	37.03	
ANNUAL		1.52471	ug/m^3	R_279	472479.72	3657562.06	37.04	0.00	41.00	
ANNUAL		1.47873	ug/m^3	R_280	472479.72	3657577.06	37.05	0.00	42.00	
ANNUAL		1.42710	ug/m^3	R_281	472479.72	3657592.06	37.44	0.00	42.00	
ANNUAL		1.36720	ug/m^3	R_282	472479.72	3657607.06	38.43	0.00	42.00	
ANNUAL		1.62749	ug/m^3	R_283	472494.72	3657487.06	37.05	0.00	43.00	
ANNUAL		1.58136	ug/m^3	R_284	472494.72	3657502.06	37.24	0.00	43.00	
ANNUAL		1.52819	ug/m^3	R_285	472494.72	3657517.06	37.73	0.00	43.00	
ANNUAL		1.47840	ug/m^3	R_286	472494.72	3657532.06	38.13	0.00	38.13	
ANNUAL		1.43317	ug/m^3	R_287	472494.72	3657547.06	38.38	0.00	38.38	
ANNUAL		1.38908	ug/m^3	R_288	472494.72	3657562.06	38.64	0.00	38.64	
ANNUAL		1.34667	ug/m^3	R_289	472494.72	3657577.06	38.89	0.00	41.00	
ANNUAL		1.30242	ug/m^3	R_290	472494.72	3657592.06	39.34	0.00	41.00	
ANNUAL		1.25554	ug/m^3	R_291	472494.72	3657607.06	40.08	0.00	42.00	
ANNUAL		1.21241	ug/m^3	R_292	472494.72	3657622.06	40.73	0.00	40.73	
ANNUAL		1.17347	ug/m^3	R_293	472494.72	3657637.06	41.23	0.00	43.00	
ANNUAL		1.13626	ug/m^3	R_294	472494.72	3657652.06	41.73	0.00	41.73	
ANNUAL		1.45177	ug/m^3	R_295	472509.72	3657487.06	39.05	0.00	43.00	
ANNUAL		1.42131	ug/m^3	R_296	472509.72	3657502.06	39.05	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.38948	ug/m^3	R_297	472509.72	3657517.06	39.04	0.00	43.00	
ANNUAL		1.35308	ug/m^3	R_298	472509.72	3657532.06	39.23	0.00	39.23	
ANNUAL		1.31157	ug/m^3	R_299	472509.72	3657547.06	39.72	0.00	39.72	
ANNUAL		1.27102	ug/m^3	R_300	472509.72	3657562.06	40.22	0.00	40.22	
ANNUAL		1.23179	ug/m^3	R_301	472509.72	3657577.06	40.72	0.00	40.72	
ANNUAL		1.19395	ug/m^3	R_302	472509.72	3657592.06	41.22	0.00	41.22	
ANNUAL		1.15768	ug/m^3	R_303	472509.72	3657607.06	41.71	0.00	41.71	
ANNUAL		1.12267	ug/m^3	R_304	472509.72	3657622.06	42.21	0.00	42.21	
ANNUAL		1.08901	ug/m^3	R_305	472509.72	3657637.06	42.71	0.00	42.71	
ANNUAL		1.05888	ug/m^3	R_306	472509.72	3657652.06	43.01	0.00	43.01	
ANNUAL		1.03291	ug/m^3	R_307	472509.72	3657667.06	43.01	0.00	43.01	
ANNUAL		1.00545	ug/m^3	R_308	472509.72	3657682.06	43.21	0.00	43.21	
ANNUAL		0.97588	ug/m^3	R_309	472509.72	3657697.06	43.70	0.00	43.70	
ANNUAL		1.30194	ug/m^3	R_310	472524.72	3657487.06	41.05	0.00	43.00	
ANNUAL		1.28191	ug/m^3	R_311	472524.72	3657502.06	40.95	0.00	43.00	
ANNUAL		1.26225	ug/m^3	R_312	472524.72	3657517.06	40.69	0.00	40.69	
ANNUAL		1.23754	ug/m^3	R_313	472524.72	3657532.06	40.63	0.00	40.63	
ANNUAL		1.20721	ug/m^3	R_314	472524.72	3657547.06	40.88	0.00	40.88	
ANNUAL		1.17565	ug/m^3	R_315	472524.72	3657562.06	41.22	0.00	41.22	
ANNUAL		1.14239	ug/m^3	R_316	472524.72	3657577.06	41.72	0.00	41.72	
ANNUAL		1.11128	ug/m^3	R_317	472524.72	3657592.06	42.12	0.00	42.12	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.08290	ug/m^3	R_318	472524.72	3657607.06	42.36	0.00	42.36	
ANNUAL		1.05389	ug/m^3	R_319	472524.72	3657622.06	42.71	0.00	42.71	
ANNUAL		1.02404	ug/m^3	R_320	472524.72	3657637.06	43.21	0.00	43.21	
ANNUAL		0.99718	ug/m^3	R_321	472524.72	3657652.06	43.51	0.00	43.51	
ANNUAL		0.97394	ug/m^3	R_322	472524.72	3657667.06	43.51	0.00	43.51	
ANNUAL		0.95015	ug/m^3	R_323	472524.72	3657682.06	43.61	0.00	43.61	
ANNUAL		0.92558	ug/m^3	R_324	472524.72	3657697.06	43.85	0.00	43.85	
ANNUAL		0.90147	ug/m^3	R_325	472524.72	3657712.06	44.10	0.00	44.10	
ANNUAL		0.87778	ug/m^3	R_326	472524.72	3657727.06	44.36	0.00	44.36	
ANNUAL		1.17434	ug/m^3	R_327	472539.72	3657487.06	43.01	0.00	43.01	
ANNUAL		1.16213	ug/m^3	R_328	472539.72	3657502.06	42.82	0.00	42.82	
ANNUAL		1.15159	ug/m^3	R_329	472539.72	3657517.06	42.32	0.00	42.32	
ANNUAL		1.13604	ug/m^3	R_330	472539.72	3657532.06	42.01	0.00	42.01	
ANNUAL		1.11484	ug/m^3	R_331	472539.72	3657547.06	42.01	0.00	42.01	
ANNUAL		1.09041	ug/m^3	R_332	472539.72	3657562.06	42.21	0.00	42.21	
ANNUAL		1.06228	ug/m^3	R_333	472539.72	3657577.06	42.71	0.00	42.71	
ANNUAL		1.03680	ug/m^3	R_334	472539.72	3657592.06	43.01	0.00	43.01	
ANNUAL		1.01484	ug/m^3	R_335	472539.72	3657607.06	43.01	0.00	43.01	
ANNUAL		0.99093	ug/m^3	R_336	472539.72	3657622.06	43.21	0.00	43.21	
ANNUAL		0.96447	ug/m^3	R_337	472539.72	3657637.06	43.71	0.00	43.71	
ANNUAL		0.94052	ug/m^3	R_338	472539.72	3657652.06	44.01	0.00	44.01	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.91971	ug/m^3	R_339	472539.72	3657667.06	44.01	0.00	44.01	
ANNUAL		0.89914	ug/m^3	R_340	472539.72	3657682.06	44.01	0.00	44.01	
ANNUAL		0.87881	ug/m^3	R_341	472539.72	3657697.06	44.01	0.00	44.01	
ANNUAL		0.85717	ug/m^3	R_342	472539.72	3657712.06	44.21	0.00	44.21	
ANNUAL		0.83367	ug/m^3	R_343	472539.72	3657727.06	44.71	0.00	44.71	
ANNUAL		0.81209	ug/m^3	R_344	472539.72	3657742.06	45.01	0.00	45.01	
ANNUAL		0.79286	ug/m^3	R_345	472539.72	3657757.06	45.01	0.00	45.01	
ANNUAL		1.08373	ug/m^3	R_346	472554.72	3657487.06	43.51	0.00	43.51	
ANNUAL		1.07575	ug/m^3	R_347	472554.72	3657502.06	43.32	0.00	43.32	
ANNUAL		1.06868	ug/m^3	R_348	472554.72	3657517.06	42.82	0.00	42.82	
ANNUAL		1.05679	ug/m^3	R_349	472554.72	3657532.06	42.51	0.00	42.51	
ANNUAL		1.03956	ug/m^3	R_350	472554.72	3657547.06	42.51	0.00	42.51	
ANNUAL		1.01913	ug/m^3	R_351	472554.72	3657562.06	42.71	0.00	42.71	
ANNUAL		0.99508	ug/m^3	R_352	472554.72	3657577.06	43.21	0.00	43.21	
ANNUAL		0.97312	ug/m^3	R_353	472554.72	3657592.06	43.51	0.00	43.51	
ANNUAL		0.95408	ug/m^3	R_354	472554.72	3657607.06	43.51	0.00	43.51	
ANNUAL		0.93311	ug/m^3	R_355	472554.72	3657622.06	43.71	0.00	43.71	
ANNUAL		0.90965	ug/m^3	R_356	472554.72	3657637.06	44.21	0.00	44.21	
ANNUAL		0.88831	ug/m^3	R_357	472554.72	3657652.06	44.51	0.00	44.51	
ANNUAL		0.86970	ug/m^3	R_358	472554.72	3657667.06	44.51	0.00	44.51	
ANNUAL		0.85119	ug/m^3	R_359	472554.72	3657682.06	44.51	0.00	44.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.83280	ug/m^3	R_360	472554.72	3657697.06	44.51	0.00	44.51	
ANNUAL		0.81314	ug/m^3	R_361	472554.72	3657712.06	44.71	0.00	44.71	
ANNUAL		0.79169	ug/m^3	R_362	472554.72	3657727.06	45.21	0.00	45.21	
ANNUAL		0.77193	ug/m^3	R_363	472554.72	3657742.06	45.51	0.00	45.51	
ANNUAL		0.75425	ug/m^3	R_364	472554.72	3657757.06	45.51	0.00	45.51	
ANNUAL		1.00203	ug/m^3	R_365	472569.72	3657487.06	44.00	0.00	44.00	
ANNUAL		0.99763	ug/m^3	R_366	472569.72	3657502.06	43.81	0.00	43.81	
ANNUAL		0.99355	ug/m^3	R_367	472569.72	3657517.06	43.31	0.00	43.31	
ANNUAL		0.98472	ug/m^3	R_368	472569.72	3657532.06	43.01	0.00	43.01	
ANNUAL		0.97093	ug/m^3	R_369	472569.72	3657547.06	43.01	0.00	43.01	
ANNUAL		0.95397	ug/m^3	R_370	472569.72	3657562.06	43.21	0.00	43.21	
ANNUAL		0.93350	ug/m^3	R_371	472569.72	3657577.06	43.71	0.00	43.71	
ANNUAL		0.91464	ug/m^3	R_372	472569.72	3657592.06	44.01	0.00	44.01	
ANNUAL		0.89820	ug/m^3	R_373	472569.72	3657607.06	44.01	0.00	44.01	
ANNUAL		0.87984	ug/m^3	R_374	472569.72	3657622.06	44.21	0.00	44.21	
ANNUAL		0.85915	ug/m^3	R_375	472569.72	3657637.06	44.70	0.00	44.70	
ANNUAL		0.84016	ug/m^3	R_376	472569.72	3657652.06	45.00	0.00	45.00	
ANNUAL		0.82344	ug/m^3	R_377	472569.72	3657667.06	45.01	0.00	45.01	
ANNUAL		0.80680	ug/m^3	R_378	472569.72	3657682.06	45.01	0.00	45.01	
ANNUAL		0.79018	ug/m^3	R_379	472569.72	3657697.06	45.01	0.00	45.01	
ANNUAL		0.77230	ug/m^3	R_380	472569.72	3657712.06	45.21	0.00	45.21	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.75277	ug/m^3	R_381	472569.72	3657727.06	45.70	0.00	45.70	
ANNUAL		0.73465	ug/m^3	R_382	472569.72	3657742.06	46.00	0.00	46.00	
ANNUAL		0.71834	ug/m^3	R_383	472569.72	3657757.06	46.01	0.00	46.01	
ANNUAL		0.93317	ug/m^3	R_384	472584.72	3657487.06	44.00	0.00	44.00	
ANNUAL		0.93076	ug/m^3	R_385	472584.72	3657502.06	43.90	0.00	43.90	
ANNUAL		0.92657	ug/m^3	R_386	472584.72	3657517.06	43.66	0.00	43.66	
ANNUAL		0.91902	ug/m^3	R_387	472584.72	3657532.06	43.51	0.00	43.51	
ANNUAL		0.90820	ug/m^3	R_388	472584.72	3657547.06	43.51	0.00	43.51	
ANNUAL		0.89427	ug/m^3	R_389	472584.72	3657562.06	43.71	0.00	43.71	
ANNUAL		0.87692	ug/m^3	R_390	472584.72	3657577.06	44.21	0.00	44.21	
ANNUAL		0.86080	ug/m^3	R_391	472584.72	3657592.06	44.51	0.00	44.51	
ANNUAL		0.84668	ug/m^3	R_392	472584.72	3657607.06	44.51	0.00	44.51	
ANNUAL		0.83141	ug/m^3	R_393	472584.72	3657622.06	44.61	0.00	44.61	
ANNUAL		0.81491	ug/m^3	R_394	472584.72	3657637.06	44.85	0.00	44.85	
ANNUAL		0.79827	ug/m^3	R_395	472584.72	3657652.06	45.10	0.00	45.10	
ANNUAL		0.78156	ug/m^3	R_396	472584.72	3657667.06	45.36	0.00	45.36	
ANNUAL		0.76561	ug/m^3	R_397	472584.72	3657682.06	45.51	0.00	45.51	
ANNUAL		0.75058	ug/m^3	R_398	472584.72	3657697.06	45.51	0.00	45.51	
ANNUAL		0.73492	ug/m^3	R_399	472584.72	3657712.06	45.61	0.00	45.61	
ANNUAL		0.71847	ug/m^3	R_400	472584.72	3657727.06	45.85	0.00	45.85	
ANNUAL		0.70205	ug/m^3	R_401	472584.72	3657742.06	46.10	0.00	46.10	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.68564	ug/m^3	R_402	472584.72	3657757.06	46.36	0.00	46.36	
ANNUAL		0.86994	ug/m^3	R_403	472599.72	3657487.06	44.01	0.00	44.01	
ANNUAL		0.86921	ug/m^3	R_404	472599.72	3657502.06	44.01	0.00	44.01	
ANNUAL		0.86533	ug/m^3	R_405	472599.72	3657517.06	44.01	0.00	44.01	
ANNUAL		0.85899	ug/m^3	R_406	472599.72	3657532.06	44.01	0.00	44.01	
ANNUAL		0.85075	ug/m^3	R_407	472599.72	3657547.06	44.01	0.00	44.01	
ANNUAL		0.83946	ug/m^3	R_408	472599.72	3657562.06	44.21	0.00	44.21	
ANNUAL		0.82485	ug/m^3	R_409	472599.72	3657577.06	44.71	0.00	44.71	
ANNUAL		0.81115	ug/m^3	R_410	472599.72	3657592.06	45.01	0.00	45.01	
ANNUAL		0.79909	ug/m^3	R_411	472599.72	3657607.06	45.01	0.00	45.01	
ANNUAL		0.78652	ug/m^3	R_412	472599.72	3657622.06	45.01	0.00	45.01	
ANNUAL		0.77357	ug/m^3	R_413	472599.72	3657637.06	45.01	0.00	45.01	
ANNUAL		0.75904	ug/m^3	R_414	472599.72	3657652.06	45.21	0.00	45.21	
ANNUAL		0.74255	ug/m^3	R_415	472599.72	3657667.06	45.71	0.00	45.71	
ANNUAL		0.72729	ug/m^3	R_416	472599.72	3657682.06	46.01	0.00	46.01	
ANNUAL		0.71372	ug/m^3	R_417	472599.72	3657697.06	46.01	0.00	46.01	
ANNUAL		0.70003	ug/m^3	R_418	472599.72	3657712.06	46.01	0.00	46.01	
ANNUAL		0.68625	ug/m^3	R_419	472599.72	3657727.06	46.01	0.00	46.01	
ANNUAL		0.67137	ug/m^3	R_420	472599.72	3657742.06	46.21	0.00	46.21	
ANNUAL		0.65509	ug/m^3	R_421	472599.72	3657757.06	46.70	0.00	46.70	
ANNUAL		0.80795	ug/m^3	R_422	472614.72	3657487.06	44.51	0.00	44.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.80958	ug/m^3	R_423	472614.72	3657502.06	44.51	0.00	44.51	
ANNUAL		0.80806	ug/m^3	R_424	472614.72	3657517.06	44.51	0.00	44.51	
ANNUAL		0.80403	ug/m^3	R_425	472614.72	3657532.06	44.51	0.00	44.51	
ANNUAL		0.79803	ug/m^3	R_426	472614.72	3657547.06	44.51	0.00	44.51	
ANNUAL		0.78905	ug/m^3	R_427	472614.72	3657562.06	44.71	0.00	44.71	
ANNUAL		0.77685	ug/m^3	R_428	472614.72	3657577.06	45.21	0.00	45.21	
ANNUAL		0.76528	ug/m^3	R_429	472614.72	3657592.06	45.51	0.00	45.51	
ANNUAL		0.75504	ug/m^3	R_430	472614.72	3657607.06	45.51	0.00	45.51	
ANNUAL		0.74420	ug/m^3	R_431	472614.72	3657622.06	45.51	0.00	45.51	
ANNUAL		0.73290	ug/m^3	R_432	472614.72	3657637.06	45.51	0.00	45.51	
ANNUAL		0.72005	ug/m^3	R_433	472614.72	3657652.06	45.71	0.00	45.71	
ANNUAL		0.70529	ug/m^3	R_434	472614.72	3657667.06	46.21	0.00	46.21	
ANNUAL		0.69157	ug/m^3	R_435	472614.72	3657682.06	46.51	0.00	46.51	
ANNUAL		0.67933	ug/m^3	R_436	472614.72	3657697.06	46.51	0.00	46.51	
ANNUAL		0.66691	ug/m^3	R_437	472614.72	3657712.06	46.51	0.00	46.51	
ANNUAL		0.65434	ug/m^3	R_438	472614.72	3657727.06	46.51	0.00	46.51	
ANNUAL		0.64117	ug/m^3	R_439	472614.72	3657742.06	46.61	0.00	46.61	
ANNUAL		0.62728	ug/m^3	R_440	472614.72	3657757.06	46.85	0.00	46.85	
ANNUAL		0.75164	ug/m^3	R_441	472629.72	3657487.06	45.01	0.00	45.01	
ANNUAL		0.75520	ug/m^3	R_442	472629.72	3657502.06	45.01	0.00	45.01	
ANNUAL		0.75568	ug/m^3	R_443	472629.72	3657517.06	45.01	0.00	45.01	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.75364	ug/m^3	R_444	472629.72	3657532.06	45.01	0.00	45.01	
ANNUAL		0.74958	ug/m^3	R_445	472629.72	3657547.06	45.01	0.00	45.01	
ANNUAL		0.74260	ug/m^3	R_446	472629.72	3657562.06	45.21	0.00	45.21	
ANNUAL		0.73252	ug/m^3	R_447	472629.72	3657577.06	45.71	0.00	45.71	
ANNUAL		0.72283	ug/m^3	R_448	472629.72	3657592.06	46.01	0.00	46.01	
ANNUAL		0.71420	ug/m^3	R_449	472629.72	3657607.06	46.01	0.00	46.01	
ANNUAL		0.70491	ug/m^3	R_450	472629.72	3657622.06	46.01	0.00	46.01	
ANNUAL		0.69508	ug/m^3	R_451	472629.72	3657637.06	46.01	0.00	46.01	
ANNUAL		0.68373	ug/m^3	R_452	472629.72	3657652.06	46.21	0.00	46.21	
ANNUAL		0.67054	ug/m^3	R_453	472629.72	3657667.06	46.71	0.00	46.71	
ANNUAL		0.65823	ug/m^3	R_454	472629.72	3657682.06	47.01	0.00	47.01	
ANNUAL		0.64719	ug/m^3	R_455	472629.72	3657697.06	47.01	0.00	47.01	
ANNUAL		0.63594	ug/m^3	R_456	472629.72	3657712.06	47.01	0.00	47.01	
ANNUAL		0.62448	ug/m^3	R_457	472629.72	3657727.06	47.01	0.00	47.01	
ANNUAL		0.61285	ug/m^3	R_458	472629.72	3657742.06	47.01	0.00	47.01	
ANNUAL		0.60105	ug/m^3	R_459	472629.72	3657757.06	47.01	0.00	47.01	
ANNUAL		0.70041	ug/m^3	R_460	472644.72	3657487.06	45.51	0.00	45.51	
ANNUAL		0.70554	ug/m^3	R_461	472644.72	3657502.06	45.51	0.00	45.51	
ANNUAL		0.70768	ug/m^3	R_462	472644.72	3657517.06	45.51	0.00	45.51	
ANNUAL		0.70734	ug/m^3	R_463	472644.72	3657532.06	45.51	0.00	45.51	
ANNUAL		0.70496	ug/m^3	R_464	472644.72	3657547.06	45.51	0.00	45.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.69975	ug/m^3	R_465	472644.72	3657562.06	45.71	0.00	45.71	
ANNUAL		0.69153	ug/m^3	R_466	472644.72	3657577.06	46.21	0.00	46.21	
ANNUAL		0.68349	ug/m^3	R_467	472644.72	3657592.06	46.51	0.00	46.51	
ANNUAL		0.67630	ug/m^3	R_468	472644.72	3657607.06	46.51	0.00	46.51	
ANNUAL		0.66838	ug/m^3	R_469	472644.72	3657622.06	46.51	0.00	46.51	
ANNUAL		0.65986	ug/m^3	R_470	472644.72	3657637.06	46.51	0.00	46.51	
ANNUAL		0.64987	ug/m^3	R_471	472644.72	3657652.06	46.71	0.00	46.71	
ANNUAL		0.63810	ug/m^3	R_472	472644.72	3657667.06	47.21	0.00	47.21	
ANNUAL		0.62705	ug/m^3	R_473	472644.72	3657682.06	47.51	0.00	47.51	
ANNUAL		0.61712	ug/m^3	R_474	472644.72	3657697.06	47.51	0.00	47.51	
ANNUAL		0.60692	ug/m^3	R_475	472644.72	3657712.06	47.51	0.00	47.51	
ANNUAL		0.59649	ug/m^3	R_476	472644.72	3657727.06	47.51	0.00	47.51	
ANNUAL		0.58584	ug/m^3	R_477	472644.72	3657742.06	47.51	0.00	47.51	
ANNUAL		0.57498	ug/m^3	R_478	472644.72	3657757.06	47.51	0.00	47.51	
ANNUAL		0.65373	ug/m^3	R_479	472659.72	3657487.06	46.01	0.00	46.01	
ANNUAL		0.66012	ug/m^3	R_480	472659.72	3657502.06	46.01	0.00	46.01	
ANNUAL		0.66364	ug/m^3	R_481	472659.72	3657517.06	46.01	0.00	46.01	
ANNUAL		0.66474	ug/m^3	R_482	472659.72	3657532.06	46.01	0.00	46.01	
ANNUAL		0.66381	ug/m^3	R_483	472659.72	3657547.06	46.01	0.00	46.01	
ANNUAL		0.66012	ug/m^3	R_484	472659.72	3657562.06	46.21	0.00	46.21	
ANNUAL		0.65360	ug/m^3	R_485	472659.72	3657577.06	46.70	0.00	46.70	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.64703	ug/m^3	R_486	472659.72	3657592.06	47.00	0.00	47.00	
ANNUAL		0.64111	ug/m^3	R_487	472659.72	3657607.06	47.00	0.00	47.00	
ANNUAL		0.63441	ug/m^3	R_488	472659.72	3657622.06	47.00	0.00	47.00	
ANNUAL		0.62703	ug/m^3	R_489	472659.72	3657637.06	47.01	0.00	47.01	
ANNUAL		0.61825	ug/m^3	R_490	472659.72	3657652.06	47.21	0.00	47.21	
ANNUAL		0.60781	ug/m^3	R_491	472659.72	3657667.06	47.70	0.00	47.70	
ANNUAL		0.59791	ug/m^3	R_492	472659.72	3657682.06	48.00	0.00	48.00	
ANNUAL		0.58894	ug/m^3	R_493	472659.72	3657697.06	48.01	0.00	48.01	
ANNUAL		0.57971	ug/m^3	R_494	472659.72	3657712.06	48.01	0.00	48.01	
ANNUAL		0.57021	ug/m^3	R_495	472659.72	3657727.06	48.01	0.00	48.01	
ANNUAL		0.56046	ug/m^3	R_496	472659.72	3657742.06	48.01	0.00	48.01	
ANNUAL		0.55049	ug/m^3	R_497	472659.72	3657757.06	48.01	0.00	48.01	
ANNUAL		0.61193	ug/m^3	R_498	472674.72	3657487.06	46.36	0.00	46.36	
ANNUAL		0.61851	ug/m^3	R_499	472674.72	3657502.06	46.51	0.00	46.51	
ANNUAL		0.62316	ug/m^3	R_500	472674.72	3657517.06	46.51	0.00	46.51	
ANNUAL		0.62547	ug/m^3	R_501	472674.72	3657532.06	46.51	0.00	46.51	
ANNUAL		0.62578	ug/m^3	R_502	472674.72	3657547.06	46.51	0.00	46.51	
ANNUAL		0.62393	ug/m^3	R_503	472674.72	3657562.06	46.61	0.00	46.61	
ANNUAL		0.62002	ug/m^3	R_504	472674.72	3657577.06	46.85	0.00	46.85	
ANNUAL		0.61542	ug/m^3	R_505	472674.72	3657592.06	47.00	0.00	47.00	
ANNUAL		0.61057	ug/m^3	R_506	472674.72	3657607.06	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.60447	ug/m^3	R_507	472674.72	3657622.06	47.10	0.00	47.10	
ANNUAL		0.59702	ug/m^3	R_508	472674.72	3657637.06	47.36	0.00	47.36	
ANNUAL		0.58911	ug/m^3	R_509	472674.72	3657652.06	47.61	0.00	47.61	
ANNUAL		0.58081	ug/m^3	R_510	472674.72	3657667.06	47.85	0.00	47.85	
ANNUAL		0.57211	ug/m^3	R_511	472674.72	3657682.06	48.10	0.00	48.10	
ANNUAL		0.56306	ug/m^3	R_512	472674.72	3657697.06	48.36	0.00	48.36	
ANNUAL		0.55415	ug/m^3	R_513	472674.72	3657712.06	48.51	0.00	48.51	
ANNUAL		0.54551	ug/m^3	R_514	472674.72	3657727.06	48.51	0.00	48.51	
ANNUAL		0.53660	ug/m^3	R_515	472674.72	3657742.06	48.51	0.00	48.51	
ANNUAL		0.52742	ug/m^3	R_516	472674.72	3657757.06	48.51	0.00	48.51	
ANNUAL		0.57364	ug/m^3	R_517	472689.72	3657487.06	46.71	0.00	46.71	
ANNUAL		0.58034	ug/m^3	R_518	472689.72	3657502.06	47.01	0.00	47.01	
ANNUAL		0.58591	ug/m^3	R_519	472689.72	3657517.06	47.01	0.00	47.01	
ANNUAL		0.58923	ug/m^3	R_520	472689.72	3657532.06	47.01	0.00	47.01	
ANNUAL		0.59060	ug/m^3	R_521	472689.72	3657547.06	47.01	0.00	47.01	
ANNUAL		0.59031	ug/m^3	R_522	472689.72	3657562.06	47.01	0.00	47.01	
ANNUAL		0.58862	ug/m^3	R_523	472689.72	3657577.06	47.01	0.00	47.01	
ANNUAL		0.58574	ug/m^3	R_524	472689.72	3657592.06	47.01	0.00	47.01	
ANNUAL		0.58186	ug/m^3	R_525	472689.72	3657607.06	47.01	0.00	47.01	
ANNUAL		0.57632	ug/m^3	R_526	472689.72	3657622.06	47.21	0.00	47.21	
ANNUAL		0.56896	ug/m^3	R_527	472689.72	3657637.06	47.70	0.00	47.70	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.56185	ug/m^3	R_528	472689.72	3657652.06	48.00	0.00	48.00	
ANNUAL		0.55536	ug/m^3	R_529	472689.72	3657667.06	48.01	0.00	48.01	
ANNUAL		0.54774	ug/m^3	R_530	472689.72	3657682.06	48.21	0.00	48.21	
ANNUAL		0.53874	ug/m^3	R_531	472689.72	3657697.06	48.70	0.00	48.70	
ANNUAL		0.53015	ug/m^3	R_532	472689.72	3657712.06	49.00	0.00	49.00	
ANNUAL		0.52230	ug/m^3	R_533	472689.72	3657727.06	49.00	0.00	49.00	
ANNUAL		0.51415	ug/m^3	R_534	472689.72	3657742.06	49.00	0.00	49.00	
ANNUAL		0.50569	ug/m^3	R_535	472689.72	3657757.06	49.01	0.00	49.01	
ANNUAL		0.53792	ug/m^3	R_536	472704.72	3657487.06	47.21	0.00	47.21	
ANNUAL		0.54530	ug/m^3	R_537	472704.72	3657502.06	47.51	0.00	47.51	
ANNUAL		0.55158	ug/m^3	R_538	472704.72	3657517.06	47.51	0.00	47.51	
ANNUAL		0.55573	ug/m^3	R_539	472704.72	3657532.06	47.51	0.00	47.51	
ANNUAL		0.55801	ug/m^3	R_540	472704.72	3657547.06	47.51	0.00	47.51	
ANNUAL		0.55866	ug/m^3	R_541	472704.72	3657562.06	47.51	0.00	47.51	
ANNUAL		0.55790	ug/m^3	R_542	472704.72	3657577.06	47.51	0.00	47.51	
ANNUAL		0.55595	ug/m^3	R_543	472704.72	3657592.06	47.51	0.00	47.51	
ANNUAL		0.55299	ug/m^3	R_544	472704.72	3657607.06	47.51	0.00	47.51	
ANNUAL		0.54878	ug/m^3	R_545	472704.72	3657622.06	47.61	0.00	47.61	
ANNUAL		0.54335	ug/m^3	R_546	472704.72	3657637.06	47.85	0.00	47.85	
ANNUAL		0.53730	ug/m^3	R_547	472704.72	3657652.06	48.10	0.00	48.10	
ANNUAL		0.53072	ug/m^3	R_548	472704.72	3657667.06	48.36	0.00	48.36	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.52375	ug/m^3	R_549	472704.72	3657682.06	48.61	0.00	48.61	
ANNUAL		0.51645	ug/m^3	R_550	472704.72	3657697.06	48.85	0.00	48.85	
ANNUAL		0.50912	ug/m^3	R_551	472704.72	3657712.06	49.00	0.00	49.00	
ANNUAL		0.50193	ug/m^3	R_552	472704.72	3657727.06	49.00	0.00	49.00	
ANNUAL		0.49414	ug/m^3	R_553	472704.72	3657742.06	49.10	0.00	49.10	
ANNUAL		0.50525	ug/m^3	R_554	472719.72	3657487.06	47.70	0.00	47.70	
ANNUAL		5.56632	ug/m^3	R_555	472085.42	3657994.68	21.87	0.00	21.87	
ANNUAL		4.74997	ug/m^3	R_556	472085.42	3658009.68	21.87	0.00	21.87	
ANNUAL		14.18424	ug/m^3	R_557	472100.42	3657844.68	21.37	0.00	21.37	
ANNUAL		4.71934	ug/m^3	R_558	472100.42	3657994.68	22.00	0.00	22.00	
ANNUAL		4.06690	ug/m^3	R_559	472100.42	3658009.68	22.04	0.00	22.04	
ANNUAL		14.35299	ug/m^3	R_560	472115.42	3657814.68	21.87	0.00	21.87	
ANNUAL		12.94892	ug/m^3	R_561	472115.42	3657829.68	21.87	0.00	21.87	
ANNUAL		11.71631	ug/m^3	R_562	472115.42	3657844.68	21.87	0.00	21.87	
ANNUAL		10.57872	ug/m^3	R_563	472115.42	3657859.68	21.88	0.00	21.88	
ANNUAL		6.25126	ug/m^3	R_564	472115.42	3657934.68	22.33	0.00	22.33	
ANNUAL		4.06816	ug/m^3	R_565	472115.42	3657994.68	22.00	0.00	22.00	
ANNUAL		3.53678	ug/m^3	R_566	472115.42	3658009.68	22.10	0.00	22.10	
ANNUAL		14.62818	ug/m^3	R_567	472130.42	3657784.68	21.99	0.00	21.99	
ANNUAL		12.99231	ug/m^3	R_568	472130.42	3657799.68	22.37	0.00	22.37	
ANNUAL		11.77506	ug/m^3	R_569	472130.42	3657814.68	22.37	0.00	22.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		10.64545	ug/m^3	R_570	472130.42	3657829.68	22.37	0.00	22.37	
ANNUAL		9.60862	ug/m^3	R_571	472130.42	3657844.68	22.37	0.00	22.37	
ANNUAL		8.67403	ug/m^3	R_572	472130.42	3657859.68	22.37	0.00	22.37	
ANNUAL		6.36858	ug/m^3	R_573	472130.42	3657904.68	22.76	0.00	22.76	
ANNUAL		5.76511	ug/m^3	R_574	472130.42	3657919.68	22.93	0.00	22.93	
ANNUAL		5.29473	ug/m^3	R_575	472130.42	3657934.68	22.61	0.00	22.61	
ANNUAL		4.84335	ug/m^3	R_576	472130.42	3657949.68	22.37	0.00	22.37	
ANNUAL		3.94977	ug/m^3	R_577	472130.42	3657979.68	22.37	0.00	22.37	
ANNUAL		3.52110	ug/m^3	R_578	472130.42	3657994.68	22.37	0.00	22.37	
ANNUAL		3.09316	ug/m^3	R_579	472130.42	3658009.68	22.44	0.00	22.44	
ANNUAL		11.94769	ug/m^3	R_580	472145.42	3657784.68	22.49	0.00	22.49	
ANNUAL		10.66474	ug/m^3	R_581	472145.42	3657799.68	22.87	0.00	22.87	
ANNUAL		9.65673	ug/m^3	R_582	472145.42	3657814.68	22.87	0.00	22.87	
ANNUAL		8.73292	ug/m^3	R_583	472145.42	3657829.68	22.87	0.00	22.87	
ANNUAL		7.90275	ug/m^3	R_584	472145.42	3657844.68	22.87	0.00	22.87	
ANNUAL		7.16624	ug/m^3	R_585	472145.42	3657859.68	22.87	0.00	22.87	
ANNUAL		6.51514	ug/m^3	R_586	472145.42	3657874.68	22.87	0.00	22.87	
ANNUAL		5.93695	ug/m^3	R_587	472145.42	3657889.68	22.88	0.00	22.88	
ANNUAL		5.41389	ug/m^3	R_588	472145.42	3657904.68	22.95	0.00	22.95	
ANNUAL		4.95054	ug/m^3	R_589	472145.42	3657919.68	22.98	0.00	22.98	
ANNUAL		4.53861	ug/m^3	R_590	472145.42	3657934.68	22.92	0.00	22.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.15394	ug/m^3	R_591	472145.42	3657949.68	22.87	0.00	22.87	
ANNUAL		3.78419	ug/m^3	R_592	472145.42	3657964.68	22.87	0.00	22.87	
ANNUAL		3.42671	ug/m^3	R_593	472145.42	3657979.68	22.87	0.00	22.87	
ANNUAL		3.07594	ug/m^3	R_594	472145.42	3657994.68	22.87	0.00	22.87	
ANNUAL		2.72915	ug/m^3	R_595	472145.42	3658009.68	22.88	0.00	22.88	
ANNUAL		2.38593	ug/m^3	R_596	472145.42	3658024.68	22.95	0.00	22.95	
ANNUAL		9.90560	ug/m^3	R_597	472160.42	3657784.68	22.76	0.00	22.76	
ANNUAL		8.86780	ug/m^3	R_598	472160.42	3657799.68	23.04	0.00	23.04	
ANNUAL		7.98346	ug/m^3	R_599	472160.42	3657814.68	23.23	0.00	23.23	
ANNUAL		7.21603	ug/m^3	R_600	472160.42	3657829.68	23.37	0.00	23.37	
ANNUAL		6.56934	ug/m^3	R_601	472160.42	3657844.68	23.37	0.00	23.37	
ANNUAL		5.99724	ug/m^3	R_602	472160.42	3657859.68	23.37	0.00	23.37	
ANNUAL		5.49031	ug/m^3	R_603	472160.42	3657874.68	23.37	0.00	23.37	
ANNUAL		5.03873	ug/m^3	R_604	472160.42	3657889.68	23.37	0.00	23.37	
ANNUAL		4.63322	ug/m^3	R_605	472160.42	3657904.68	23.37	0.00	23.37	
ANNUAL		4.26495	ug/m^3	R_606	472160.42	3657919.68	23.37	0.00	23.37	
ANNUAL		3.92550	ug/m^3	R_607	472160.42	3657934.68	23.37	0.00	23.37	
ANNUAL		3.60704	ug/m^3	R_608	472160.42	3657949.68	23.37	0.00	23.37	
ANNUAL		3.30264	ug/m^3	R_609	472160.42	3657964.68	23.37	0.00	23.37	
ANNUAL		3.00680	ug/m^3	R_610	472160.42	3657979.68	23.37	0.00	23.37	
ANNUAL		2.71597	ug/m^3	R_611	472160.42	3657994.68	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.42896	ug/m^3	R_612	472160.42	3658009.68	23.37	0.00	23.37	
ANNUAL		2.14713	ug/m^3	R_613	472160.42	3658024.68	23.37	0.00	23.37	
ANNUAL		8.23870	ug/m^3	R_614	472175.42	3657784.68	22.95	0.00	22.95	
ANNUAL		7.43564	ug/m^3	R_615	472175.42	3657799.68	23.10	0.00	23.10	
ANNUAL		6.67487	ug/m^3	R_616	472175.42	3657814.68	23.54	0.00	23.54	
ANNUAL		6.03885	ug/m^3	R_617	472175.42	3657829.68	23.87	0.00	23.87	
ANNUAL		5.53664	ug/m^3	R_618	472175.42	3657844.68	23.87	0.00	23.87	
ANNUAL		5.09024	ug/m^3	R_619	472175.42	3657859.68	23.87	0.00	23.87	
ANNUAL		4.69165	ug/m^3	R_620	472175.42	3657874.68	23.87	0.00	23.87	
ANNUAL		4.33320	ug/m^3	R_621	472175.42	3657889.68	23.87	0.00	23.87	
ANNUAL		4.00784	ug/m^3	R_622	472175.42	3657904.68	23.87	0.00	23.87	
ANNUAL		3.70900	ug/m^3	R_623	472175.42	3657919.68	23.87	0.00	23.87	
ANNUAL		3.43049	ug/m^3	R_624	472175.42	3657934.68	23.87	0.00	23.87	
ANNUAL		3.16668	ug/m^3	R_625	472175.42	3657949.68	23.87	0.00	23.87	
ANNUAL		2.91270	ug/m^3	R_626	472175.42	3657964.68	23.87	0.00	23.87	
ANNUAL		2.66481	ug/m^3	R_627	472175.42	3657979.68	23.87	0.00	23.87	
ANNUAL		2.42072	ug/m^3	R_628	472175.42	3657994.68	23.87	0.00	23.87	
ANNUAL		2.17986	ug/m^3	R_629	472175.42	3658009.68	23.87	0.00	23.87	
ANNUAL		1.94333	ug/m^3	R_630	472175.42	3658024.68	23.87	0.00	43.00	
ANNUAL		6.85161	ug/m^3	R_631	472190.42	3657784.68	23.37	0.00	23.37	
ANNUAL		6.24089	ug/m^3	R_632	472190.42	3657799.68	23.44	0.00	23.44	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.66584	ug/m^3	R_633	472190.42	3657814.68	23.76	0.00	23.76	
ANNUAL		5.17696	ug/m^3	R_634	472190.42	3657829.68	24.00	0.00	24.00	
ANNUAL		4.77635	ug/m^3	R_635	472190.42	3657844.68	24.00	0.00	24.00	
ANNUAL		4.41381	ug/m^3	R_636	472190.42	3657859.68	24.04	0.00	24.04	
ANNUAL		4.07395	ug/m^3	R_637	472190.42	3657874.68	24.23	0.00	24.23	
ANNUAL		3.77199	ug/m^3	R_638	472190.42	3657889.68	24.37	0.00	24.37	
ANNUAL		3.50679	ug/m^3	R_639	472190.42	3657904.68	24.37	0.00	24.37	
ANNUAL		3.26048	ug/m^3	R_640	472190.42	3657919.68	24.37	0.00	24.37	
ANNUAL		3.02859	ug/m^3	R_641	472190.42	3657934.68	24.37	0.00	24.37	
ANNUAL		2.80914	ug/m^3	R_642	472190.42	3657949.68	24.33	0.00	24.33	
ANNUAL		2.60308	ug/m^3	R_643	472190.42	3657964.68	24.14	0.00	24.14	
ANNUAL		2.39752	ug/m^3	R_644	472190.42	3657979.68	24.00	0.00	43.00	
ANNUAL		2.18865	ug/m^3	R_645	472190.42	3657994.68	24.00	0.00	43.00	
ANNUAL		1.98137	ug/m^3	R_646	472190.42	3658009.68	24.04	0.00	43.00	
ANNUAL		1.77401	ug/m^3	R_647	472190.42	3658024.68	24.23	0.00	43.00	
ANNUAL		1.57394	ug/m^3	R_648	472190.42	3658039.68	24.41	0.00	43.00	
ANNUAL		5.75971	ug/m^3	R_649	472205.42	3657784.68	23.87	0.00	23.87	
ANNUAL		5.29348	ug/m^3	R_650	472205.42	3657799.68	23.88	0.00	23.88	
ANNUAL		4.87385	ug/m^3	R_651	472205.42	3657814.68	23.95	0.00	23.95	
ANNUAL		4.50424	ug/m^3	R_652	472205.42	3657829.68	24.00	0.00	24.00	
ANNUAL		4.17920	ug/m^3	R_653	472205.42	3657844.68	24.00	0.00	24.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.87801	ug/m^3	R_654	472205.42	3657859.68	24.10	0.00	24.10	
ANNUAL		3.58009	ug/m^3	R_655	472205.42	3657874.68	24.54	0.00	24.54	
ANNUAL		3.31877	ug/m^3	R_656	472205.42	3657889.68	24.87	0.00	24.87	
ANNUAL		3.09931	ug/m^3	R_657	472205.42	3657904.68	24.87	0.00	24.87	
ANNUAL		2.89339	ug/m^3	R_658	472205.42	3657919.68	24.87	0.00	24.87	
ANNUAL		2.69775	ug/m^3	R_659	472205.42	3657934.68	24.87	0.00	24.87	
ANNUAL		2.51380	ug/m^3	R_660	472205.42	3657949.68	24.77	0.00	24.77	
ANNUAL		2.34710	ug/m^3	R_661	472205.42	3657964.68	24.33	0.00	43.00	
ANNUAL		2.17649	ug/m^3	R_662	472205.42	3657979.68	24.00	0.00	43.00	
ANNUAL		1.99570	ug/m^3	R_663	472205.42	3657994.68	24.00	0.00	43.00	
ANNUAL		1.81470	ug/m^3	R_664	472205.42	3658009.68	24.10	0.00	43.00	
ANNUAL		1.62942	ug/m^3	R_665	472205.42	3658024.68	24.54	0.00	43.00	
ANNUAL		1.45176	ug/m^3	R_666	472205.42	3658039.68	24.97	0.00	43.00	
ANNUAL		4.91051	ug/m^3	R_667	472220.42	3657784.68	24.37	0.00	24.37	
ANNUAL		4.54071	ug/m^3	R_668	472220.42	3657799.68	24.41	0.00	24.41	
ANNUAL		4.19696	ug/m^3	R_669	472220.42	3657814.68	24.60	0.00	24.60	
ANNUAL		3.89551	ug/m^3	R_670	472220.42	3657829.68	24.74	0.00	24.74	
ANNUAL		3.63569	ug/m^3	R_671	472220.42	3657844.68	24.74	0.00	24.74	
ANNUAL		3.39462	ug/m^3	R_672	472220.42	3657859.68	24.81	0.00	24.81	
ANNUAL		3.15862	ug/m^3	R_673	472220.42	3657874.68	25.13	0.00	25.13	
ANNUAL		2.94551	ug/m^3	R_674	472220.42	3657889.68	25.41	0.00	25.41	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.75214	ug/m^3	R_675	472220.42	3657904.68	25.60	0.00	25.60	
ANNUAL		2.57221	ug/m^3	R_676	472220.42	3657919.68	25.74	0.00	25.74	
ANNUAL		2.40650	ug/m^3	R_677	472220.42	3657934.68	25.74	0.00	25.74	
ANNUAL		2.24898	ug/m^3	R_678	472220.42	3657949.68	25.66	0.00	25.66	
ANNUAL		2.10234	ug/m^3	R_679	472220.42	3657964.68	25.35	0.00	43.00	
ANNUAL		1.95422	ug/m^3	R_680	472220.42	3657979.68	25.11	0.00	43.00	
ANNUAL		1.79983	ug/m^3	R_681	472220.42	3657994.68	25.11	0.00	43.00	
ANNUAL		1.64580	ug/m^3	R_682	472220.42	3658009.68	25.18	0.00	43.00	
ANNUAL		1.48994	ug/m^3	R_683	472220.42	3658024.68	25.50	0.00	43.00	
ANNUAL		1.33869	ug/m^3	R_684	472220.42	3658039.68	25.85	0.00	43.00	
ANNUAL		1.19118	ug/m^3	R_685	472220.42	3658054.68	26.35	0.00	43.00	
ANNUAL		4.24173	ug/m^3	R_686	472235.42	3657784.68	24.87	0.00	24.87	
ANNUAL		3.94180	ug/m^3	R_687	472235.42	3657799.68	24.97	0.00	24.97	
ANNUAL		3.64599	ug/m^3	R_688	472235.42	3657814.68	25.40	0.00	25.40	
ANNUAL		3.38990	ug/m^3	R_689	472235.42	3657829.68	25.74	0.00	25.74	
ANNUAL		3.18117	ug/m^3	R_690	472235.42	3657844.68	25.74	0.00	25.74	
ANNUAL		2.98892	ug/m^3	R_691	472235.42	3657859.68	25.75	0.00	25.75	
ANNUAL		2.80775	ug/m^3	R_692	472235.42	3657874.68	25.82	0.00	25.82	
ANNUAL		2.63485	ug/m^3	R_693	472235.42	3657889.68	25.97	0.00	25.97	
ANNUAL		2.46024	ug/m^3	R_694	472235.42	3657904.68	26.40	0.00	26.40	
ANNUAL		2.29940	ug/m^3	R_695	472235.42	3657919.68	26.74	0.00	26.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.15831	ug/m^3	R_696	472235.42	3657934.68	26.74	0.00	26.74	
ANNUAL		2.02142	ug/m^3	R_697	472235.42	3657949.68	26.72	0.00	26.72	
ANNUAL		1.88806	ug/m^3	R_698	472235.42	3657964.68	26.66	0.00	43.00	
ANNUAL		1.75602	ug/m^3	R_699	472235.42	3657979.68	26.61	0.00	43.00	
ANNUAL		1.62411	ug/m^3	R_700	472235.42	3657994.68	26.61	0.00	43.00	
ANNUAL		1.49372	ug/m^3	R_701	472235.42	3658009.68	26.62	0.00	43.00	
ANNUAL		1.36444	ug/m^3	R_702	472235.42	3658024.68	26.69	0.00	43.00	
ANNUAL		1.23696	ug/m^3	R_703	472235.42	3658039.68	26.85	0.00	43.00	
ANNUAL		1.10920	ug/m^3	R_704	472235.42	3658054.68	27.35	0.00	43.00	
ANNUAL		3.68742	ug/m^3	R_705	472250.42	3657784.68	25.60	0.00	25.60	
ANNUAL		3.43898	ug/m^3	R_706	472250.42	3657799.68	25.81	0.00	25.81	
ANNUAL		3.20860	ug/m^3	R_707	472250.42	3657814.68	26.13	0.00	26.13	
ANNUAL		3.00232	ug/m^3	R_708	472250.42	3657829.68	26.41	0.00	26.41	
ANNUAL		2.81921	ug/m^3	R_709	472250.42	3657844.68	26.60	0.00	26.60	
ANNUAL		2.65321	ug/m^3	R_710	472250.42	3657859.68	26.74	0.00	26.74	
ANNUAL		2.50490	ug/m^3	R_711	472250.42	3657874.68	26.74	0.00	26.74	
ANNUAL		2.36062	ug/m^3	R_712	472250.42	3657889.68	26.85	0.00	26.85	
ANNUAL		2.20968	ug/m^3	R_713	472250.42	3657904.68	27.35	0.00	27.35	
ANNUAL		2.07090	ug/m^3	R_714	472250.42	3657919.68	27.74	0.00	27.74	
ANNUAL		1.94938	ug/m^3	R_715	472250.42	3657934.68	27.74	0.00	27.74	
ANNUAL		1.82930	ug/m^3	R_716	472250.42	3657949.68	27.78	0.00	27.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.70762	ug/m^3	R_717	472250.42	3657964.68	27.97	0.00	43.00	
ANNUAL		1.58927	ug/m^3	R_718	472250.42	3657979.68	28.11	0.00	43.00	
ANNUAL		1.47552	ug/m^3	R_719	472250.42	3657994.68	28.11	0.00	43.00	
ANNUAL		1.36317	ug/m^3	R_720	472250.42	3658009.68	28.11	0.00	43.00	
ANNUAL		1.25261	ug/m^3	R_721	472250.42	3658024.68	28.11	0.00	43.00	
ANNUAL		1.14342	ug/m^3	R_722	472250.42	3658039.68	28.18	0.00	43.00	
ANNUAL		1.03441	ug/m^3	R_723	472250.42	3658054.68	28.50	0.00	43.00	
ANNUAL		0.93074	ug/m^3	R_724	472250.42	3658069.68	28.78	0.00	43.00	
ANNUAL		3.23778	ug/m^3	R_725	472265.42	3657784.68	26.40	0.00	26.40	
ANNUAL		3.02756	ug/m^3	R_726	472265.42	3657799.68	26.75	0.00	26.75	
ANNUAL		2.85256	ug/m^3	R_727	472265.42	3657814.68	26.82	0.00	26.82	
ANNUAL		2.68756	ug/m^3	R_728	472265.42	3657829.68	26.97	0.00	26.97	
ANNUAL		2.52216	ug/m^3	R_729	472265.42	3657844.68	27.40	0.00	27.40	
ANNUAL		2.37442	ug/m^3	R_730	472265.42	3657859.68	27.74	0.00	27.74	
ANNUAL		2.24917	ug/m^3	R_731	472265.42	3657874.68	27.74	0.00	27.74	
ANNUAL		2.12640	ug/m^3	R_732	472265.42	3657889.68	27.85	0.00	27.85	
ANNUAL		1.99724	ug/m^3	R_733	472265.42	3657904.68	28.35	0.00	28.35	
ANNUAL		1.87732	ug/m^3	R_734	472265.42	3657919.68	28.74	0.00	28.74	
ANNUAL		1.77167	ug/m^3	R_735	472265.42	3657934.68	28.74	0.00	28.74	
ANNUAL		1.66549	ug/m^3	R_736	472265.42	3657949.68	28.84	0.00	28.84	
ANNUAL		1.55411	ug/m^3	R_737	472265.42	3657964.68	29.27	0.00	29.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.44713	ug/m^3	R_738	472265.42	3657979.68	29.61	0.00	43.00	
ANNUAL		1.34823	ug/m^3	R_739	472265.42	3657994.68	29.61	0.00	43.00	
ANNUAL		1.25047	ug/m^3	R_740	472265.42	3658009.68	29.61	0.00	43.00	
ANNUAL		1.15419	ug/m^3	R_741	472265.42	3658024.68	29.61	0.00	43.00	
ANNUAL		1.05970	ug/m^3	R_742	472265.42	3658039.68	29.62	0.00	43.00	
ANNUAL		0.96704	ug/m^3	R_743	472265.42	3658054.68	29.69	0.00	43.00	
ANNUAL		2.86160	ug/m^3	R_744	472280.42	3657784.68	27.35	0.00	27.35	
ANNUAL		2.68726	ug/m^3	R_745	472280.42	3657799.68	27.74	0.00	27.74	
ANNUAL		2.54569	ug/m^3	R_746	472280.42	3657814.68	27.74	0.00	27.74	
ANNUAL		2.40957	ug/m^3	R_747	472280.42	3657829.68	27.85	0.00	27.85	
ANNUAL		2.26823	ug/m^3	R_748	472280.42	3657844.68	28.35	0.00	28.35	
ANNUAL		2.14095	ug/m^3	R_749	472280.42	3657859.68	28.74	0.00	28.74	
ANNUAL		2.03379	ug/m^3	R_750	472280.42	3657874.68	28.74	0.00	28.74	
ANNUAL		1.92801	ug/m^3	R_751	472280.42	3657889.68	28.85	0.00	28.85	
ANNUAL		1.81609	ug/m^3	R_752	472280.42	3657904.68	29.35	0.00	29.35	
ANNUAL		1.71157	ug/m^3	R_753	472280.42	3657919.68	29.74	0.00	29.74	
ANNUAL		1.61895	ug/m^3	R_754	472280.42	3657934.68	29.74	0.00	29.74	
ANNUAL		1.52539	ug/m^3	R_755	472280.42	3657949.68	29.85	0.00	29.85	
ANNUAL		1.42597	ug/m^3	R_756	472280.42	3657964.68	30.35	0.00	30.35	
ANNUAL		1.33082	ug/m^3	R_757	472280.42	3657979.68	30.74	0.00	43.00	
ANNUAL		1.24367	ug/m^3	R_758	472280.42	3657994.68	30.74	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.15749	ug/m^3	R_759	472280.42	3658009.68	30.74	0.00	43.00	
ANNUAL		1.07256	ug/m^3	R_760	472280.42	3658024.68	30.74	0.00	43.00	
ANNUAL		2.55072	ug/m^3	R_761	472295.42	3657784.68	28.35	0.00	41.00	
ANNUAL		2.40575	ug/m^3	R_762	472295.42	3657799.68	28.74	0.00	28.74	
ANNUAL		2.28718	ug/m^3	R_763	472295.42	3657814.68	28.74	0.00	28.74	
ANNUAL		2.17224	ug/m^3	R_764	472295.42	3657829.68	28.85	0.00	28.85	
ANNUAL		2.05195	ug/m^3	R_765	472295.42	3657844.68	29.35	0.00	29.35	
ANNUAL		1.94280	ug/m^3	R_766	472295.42	3657859.68	29.74	0.00	29.74	
ANNUAL		1.85013	ug/m^3	R_767	472295.42	3657874.68	29.74	0.00	29.74	
ANNUAL		1.75809	ug/m^3	R_768	472295.42	3657889.68	29.85	0.00	29.85	
ANNUAL		1.66021	ug/m^3	R_769	472295.42	3657904.68	30.35	0.00	30.35	
ANNUAL		1.56829	ug/m^3	R_770	472295.42	3657919.68	30.74	0.00	30.74	
ANNUAL		1.48650	ug/m^3	R_771	472295.42	3657934.68	30.74	0.00	30.74	
ANNUAL		1.40369	ug/m^3	R_772	472295.42	3657949.68	30.85	0.00	42.00	
ANNUAL		1.31555	ug/m^3	R_773	472295.42	3657964.68	31.35	0.00	42.00	
ANNUAL		1.23108	ug/m^3	R_774	472295.42	3657979.68	31.74	0.00	43.00	
ANNUAL		1.15367	ug/m^3	R_775	472295.42	3657994.68	31.74	0.00	43.00	
ANNUAL		1.07709	ug/m^3	R_776	472295.42	3658009.68	31.74	0.00	43.00	
ANNUAL		2.30542	ug/m^3	R_777	472310.42	3657784.68	28.99	0.00	43.00	
ANNUAL		2.18121	ug/m^3	R_778	472310.42	3657799.68	29.41	0.00	41.00	
ANNUAL		2.07361	ug/m^3	R_779	472310.42	3657814.68	29.60	0.00	41.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.97093	ug/m^3	R_780	472310.42	3657829.68	29.85	0.00	41.00	
ANNUAL		1.86745	ug/m^3	R_781	472310.42	3657844.68	30.35	0.00	30.35	
ANNUAL		1.77280	ug/m^3	R_782	472310.42	3657859.68	30.74	0.00	30.74	
ANNUAL		1.69190	ug/m^3	R_783	472310.42	3657874.68	30.74	0.00	30.74	
ANNUAL		1.61112	ug/m^3	R_784	472310.42	3657889.68	30.85	0.00	30.85	
ANNUAL		1.52480	ug/m^3	R_785	472310.42	3657904.68	31.35	0.00	31.35	
ANNUAL		1.44267	ug/m^3	R_786	472310.42	3657919.68	31.78	0.00	31.78	
ANNUAL		1.36682	ug/m^3	R_787	472310.42	3657934.68	31.97	0.00	31.97	
ANNUAL		1.29184	ug/m^3	R_788	472310.42	3657949.68	32.18	0.00	42.00	
ANNUAL		1.21632	ug/m^3	R_789	472310.42	3657964.68	32.50	0.00	42.00	
ANNUAL		1.14261	ug/m^3	R_790	472310.42	3657979.68	32.78	0.00	43.00	
ANNUAL		1.07121	ug/m^3	R_791	472310.42	3657994.68	32.97	0.00	43.00	
ANNUAL		2.10123	ug/m^3	R_792	472325.42	3657784.68	29.49	0.00	43.00	
ANNUAL		1.99242	ug/m^3	R_793	472325.42	3657799.68	29.97	0.00	43.00	
ANNUAL		1.89253	ug/m^3	R_794	472325.42	3657814.68	30.40	0.00	43.00	
ANNUAL		1.79833	ug/m^3	R_795	472325.42	3657829.68	30.85	0.00	41.00	
ANNUAL		1.70833	ug/m^3	R_796	472325.42	3657844.68	31.35	0.00	41.00	
ANNUAL		1.62552	ug/m^3	R_797	472325.42	3657859.68	31.74	0.00	31.74	
ANNUAL		1.55435	ug/m^3	R_798	472325.42	3657874.68	31.74	0.00	31.74	
ANNUAL		1.48294	ug/m^3	R_799	472325.42	3657889.68	31.85	0.00	31.85	
ANNUAL		1.40635	ug/m^3	R_800	472325.42	3657904.68	32.35	0.00	32.35	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.33226	ug/m^3	R_801	472325.42	3657919.68	32.84	0.00	32.84	
ANNUAL		1.26098	ug/m^3	R_802	472325.42	3657934.68	33.27	0.00	33.27	
ANNUAL		1.19229	ug/m^3	R_803	472325.42	3657949.68	33.62	0.00	33.62	
ANNUAL		1.12835	ug/m^3	R_804	472325.42	3657964.68	33.69	0.00	42.00	
ANNUAL		1.06401	ug/m^3	R_805	472325.42	3657979.68	33.84	0.00	43.00	
ANNUAL		1.90460	ug/m^3	R_806	472340.42	3657784.68	30.72	0.00	43.00	
ANNUAL		1.81093	ug/m^3	R_807	472340.42	3657799.68	31.22	0.00	43.00	
ANNUAL		1.72316	ug/m^3	R_808	472340.42	3657814.68	31.72	0.00	43.00	
ANNUAL		1.64140	ug/m^3	R_809	472340.42	3657829.68	32.18	0.00	41.00	
ANNUAL		1.56682	ug/m^3	R_810	472340.42	3657844.68	32.50	0.00	41.00	
ANNUAL		1.49623	ug/m^3	R_811	472340.42	3657859.68	32.78	0.00	41.00	
ANNUAL		1.42980	ug/m^3	R_812	472340.42	3657874.68	32.97	0.00	41.00	
ANNUAL		1.36490	ug/m^3	R_813	472340.42	3657889.68	33.18	0.00	33.18	
ANNUAL		1.29979	ug/m^3	R_814	472340.42	3657904.68	33.50	0.00	33.50	
ANNUAL		1.23570	ug/m^3	R_815	472340.42	3657919.68	33.85	0.00	33.85	
ANNUAL		1.17086	ug/m^3	R_816	472340.42	3657934.68	34.35	0.00	34.35	
ANNUAL		1.10874	ug/m^3	R_817	472340.42	3657949.68	34.74	0.00	34.74	
ANNUAL		1.05208	ug/m^3	R_818	472340.42	3657964.68	34.74	0.00	43.00	
ANNUAL		1.72933	ug/m^3	R_819	472355.42	3657784.68	32.22	0.00	43.00	
ANNUAL		1.64885	ug/m^3	R_820	472355.42	3657799.68	32.72	0.00	43.00	
ANNUAL		1.57302	ug/m^3	R_821	472355.42	3657814.68	33.22	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.50319	ug/m^3	R_822	472355.42	3657829.68	33.62	0.00	41.00	
ANNUAL		1.44258	ug/m^3	R_823	472355.42	3657844.68	33.69	0.00	41.00	
ANNUAL		1.38244	ug/m^3	R_824	472355.42	3657859.68	33.84	0.00	41.00	
ANNUAL		1.31953	ug/m^3	R_825	472355.42	3657874.68	34.27	0.00	41.00	
ANNUAL		1.25976	ug/m^3	R_826	472355.42	3657889.68	34.62	0.00	34.62	
ANNUAL		1.20525	ug/m^3	R_827	472355.42	3657904.68	34.69	0.00	34.69	
ANNUAL		1.15022	ug/m^3	R_828	472355.42	3657919.68	34.85	0.00	42.00	
ANNUAL		1.09183	ug/m^3	R_829	472355.42	3657934.68	35.35	0.00	43.00	
ANNUAL		1.03576	ug/m^3	R_830	472355.42	3657949.68	35.74	0.00	43.00	
ANNUAL		1.57855	ug/m^3	R_831	472370.42	3657784.68	33.72	0.00	43.00	
ANNUAL		1.50893	ug/m^3	R_832	472370.42	3657799.68	34.22	0.00	43.00	
ANNUAL		1.44299	ug/m^3	R_833	472370.42	3657814.68	34.72	0.00	43.00	
ANNUAL		1.38212	ug/m^3	R_834	472370.42	3657829.68	35.11	0.00	41.00	
ANNUAL		1.32992	ug/m^3	R_835	472370.42	3657844.68	35.11	0.00	41.00	
ANNUAL		1.27789	ug/m^3	R_836	472370.42	3657859.68	35.18	0.00	41.00	
ANNUAL		1.22348	ug/m^3	R_837	472370.42	3657874.68	35.50	0.00	41.00	
ANNUAL		1.17089	ug/m^3	R_838	472370.42	3657889.68	35.78	0.00	41.00	
ANNUAL		1.12038	ug/m^3	R_839	472370.42	3657904.68	35.97	0.00	41.00	
ANNUAL		1.06984	ug/m^3	R_840	472370.42	3657919.68	36.22	0.00	42.00	
ANNUAL		1.01728	ug/m^3	R_841	472370.42	3657934.68	36.72	0.00	42.00	
ANNUAL		1.44810	ug/m^3	R_842	472385.42	3657784.68	35.22	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.38748	ug/m^3	R_843	472385.42	3657799.68	35.72	0.00	43.00	
ANNUAL		1.32975	ug/m^3	R_844	472385.42	3657814.68	36.22	0.00	43.00	
ANNUAL		1.27613	ug/m^3	R_845	472385.42	3657829.68	36.61	0.00	41.00	
ANNUAL		1.22986	ug/m^3	R_846	472385.42	3657844.68	36.61	0.00	41.00	
ANNUAL		1.18435	ug/m^3	R_847	472385.42	3657859.68	36.62	0.00	41.00	
ANNUAL		1.13880	ug/m^3	R_848	472385.42	3657874.68	36.69	0.00	41.00	
ANNUAL		1.09292	ug/m^3	R_849	472385.42	3657889.68	36.84	0.00	41.00	
ANNUAL		1.04456	ug/m^3	R_850	472385.42	3657904.68	37.27	0.00	41.00	
ANNUAL		0.99684	ug/m^3	R_851	472385.42	3657919.68	37.72	0.00	37.72	
ANNUAL		0.94939	ug/m^3	R_852	472385.42	3657934.68	38.22	0.00	42.00	
ANNUAL		1.32258	ug/m^3	R_853	472400.42	3657784.68	37.46	0.00	43.00	
ANNUAL		1.27067	ug/m^3	R_854	472400.42	3657799.68	37.92	0.00	43.00	
ANNUAL		1.22300	ug/m^3	R_855	472400.42	3657814.68	38.23	0.00	41.00	
ANNUAL		1.17770	ug/m^3	R_856	472400.42	3657829.68	38.48	0.00	41.00	
ANNUAL		1.13673	ug/m^3	R_857	472400.42	3657844.68	38.48	0.00	41.00	
ANNUAL		1.09638	ug/m^3	R_858	472400.42	3657859.68	38.48	0.00	41.00	
ANNUAL		1.05649	ug/m^3	R_859	472400.42	3657874.68	38.48	0.00	41.00	
ANNUAL		1.01618	ug/m^3	R_860	472400.42	3657889.68	38.55	0.00	41.00	
ANNUAL		0.97384	ug/m^3	R_861	472400.42	3657904.68	38.86	0.00	38.86	
ANNUAL		0.93155	ug/m^3	R_862	472400.42	3657919.68	39.22	0.00	39.22	
ANNUAL		1.20983	ug/m^3	R_863	472415.42	3657784.68	39.96	0.00	39.96	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.16558	ug/m^3	R_864	472415.42	3657799.68	40.36	0.00	41.00	
ANNUAL		1.12696	ug/m^3	R_865	472415.42	3657814.68	40.43	0.00	40.43	
ANNUAL		1.08939	ug/m^3	R_866	472415.42	3657829.68	40.48	0.00	40.48	
ANNUAL		1.05299	ug/m^3	R_867	472415.42	3657844.68	40.48	0.00	40.48	
ANNUAL		1.01700	ug/m^3	R_868	472415.42	3657859.68	40.48	0.00	40.48	
ANNUAL		0.98129	ug/m^3	R_869	472415.42	3657874.68	40.48	0.00	40.48	
ANNUAL		0.94567	ug/m^3	R_870	472415.42	3657889.68	40.49	0.00	40.49	
ANNUAL		0.90964	ug/m^3	R_871	472415.42	3657904.68	40.56	0.00	40.56	
ANNUAL		1.12386	ug/m^3	R_872	472430.42	3657784.68	41.50	0.00	41.50	
ANNUAL		1.08638	ug/m^3	R_873	472430.42	3657799.68	41.74	0.00	41.74	
ANNUAL		1.05251	ug/m^3	R_874	472430.42	3657814.68	41.74	0.00	41.74	
ANNUAL		1.01915	ug/m^3	R_875	472430.42	3657829.68	41.74	0.00	41.74	
ANNUAL		0.98618	ug/m^3	R_876	472430.42	3657844.68	41.74	0.00	41.74	
ANNUAL		0.95350	ug/m^3	R_877	472430.42	3657859.68	41.74	0.00	41.74	
ANNUAL		0.92099	ug/m^3	R_878	472430.42	3657874.68	41.74	0.00	41.74	
ANNUAL		0.88857	ug/m^3	R_879	472430.42	3657889.68	41.74	0.00	41.74	
ANNUAL		0.85620	ug/m^3	R_880	472430.42	3657904.68	41.74	0.00	41.74	
ANNUAL		1.05137	ug/m^3	R_881	472445.42	3657784.68	42.69	0.00	42.69	
ANNUAL		1.01957	ug/m^3	R_882	472445.42	3657799.68	42.74	0.00	42.74	
ANNUAL		0.98879	ug/m^3	R_883	472445.42	3657814.68	42.74	0.00	42.74	
ANNUAL		0.95840	ug/m^3	R_884	472445.42	3657829.68	42.74	0.00	42.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.92829	ug/m^3	R_885	472445.42	3657844.68	42.74	0.00	42.74	
ANNUAL		0.89836	ug/m^3	R_886	472445.42	3657859.68	42.74	0.00	42.74	
ANNUAL		0.86853	ug/m^3	R_887	472445.42	3657874.68	42.74	0.00	42.74	
ANNUAL		0.83874	ug/m^3	R_888	472445.42	3657889.68	42.74	0.00	42.74	
ANNUAL		0.99109	ug/m^3	R_889	472460.42	3657784.68	43.37	0.00	43.37	
ANNUAL		0.96249	ug/m^3	R_890	472460.42	3657799.68	43.37	0.00	43.37	
ANNUAL		0.93426	ug/m^3	R_891	472460.42	3657814.68	43.37	0.00	43.37	
ANNUAL		0.90631	ug/m^3	R_892	472460.42	3657829.68	43.37	0.00	43.37	
ANNUAL		0.87855	ug/m^3	R_893	472460.42	3657844.68	43.37	0.00	43.37	
ANNUAL		0.85091	ug/m^3	R_894	472460.42	3657859.68	43.37	0.00	43.37	
ANNUAL		0.82332	ug/m^3	R_895	472460.42	3657874.68	43.37	0.00	43.37	
ANNUAL		0.79574	ug/m^3	R_896	472460.42	3657889.68	43.37	0.00	43.37	
ANNUAL		0.93761	ug/m^3	R_897	472475.42	3657784.68	43.87	0.00	43.87	
ANNUAL		0.91132	ug/m^3	R_898	472475.42	3657799.68	43.87	0.00	43.87	
ANNUAL		0.88530	ug/m^3	R_899	472475.42	3657814.68	43.87	0.00	43.87	
ANNUAL		0.85949	ug/m^3	R_900	472475.42	3657829.68	43.87	0.00	43.87	
ANNUAL		0.83380	ug/m^3	R_901	472475.42	3657844.68	43.87	0.00	43.87	
ANNUAL		0.80817	ug/m^3	R_902	472475.42	3657859.68	43.87	0.00	43.87	
ANNUAL		0.78256	ug/m^3	R_903	472475.42	3657874.68	43.87	0.00	43.87	
ANNUAL		0.75692	ug/m^3	R_904	472475.42	3657889.68	43.87	0.00	43.87	
ANNUAL		0.88957	ug/m^3	R_905	472490.42	3657784.68	44.23	0.00	44.23	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.86420	ug/m^3	R_906	472490.42	3657799.68	44.37	0.00	44.37	
ANNUAL		0.84018	ug/m^3	R_907	472490.42	3657814.68	44.37	0.00	44.37	
ANNUAL		0.81629	ug/m^3	R_908	472490.42	3657829.68	44.37	0.00	44.37	
ANNUAL		0.79247	ug/m^3	R_909	472490.42	3657844.68	44.37	0.00	44.37	
ANNUAL		0.76867	ug/m^3	R_910	472490.42	3657859.68	44.37	0.00	44.37	
ANNUAL		0.74484	ug/m^3	R_911	472490.42	3657874.68	44.37	0.00	44.37	
ANNUAL		0.72098	ug/m^3	R_912	472490.42	3657889.68	44.37	0.00	44.37	
ANNUAL		0.84553	ug/m^3	R_913	472505.42	3657784.68	44.54	0.00	44.54	
ANNUAL		0.82070	ug/m^3	R_914	472505.42	3657799.68	44.87	0.00	44.87	
ANNUAL		0.79848	ug/m^3	R_915	472505.42	3657814.68	44.87	0.00	44.87	
ANNUAL		0.77633	ug/m^3	R_916	472505.42	3657829.68	44.87	0.00	44.87	
ANNUAL		0.75421	ug/m^3	R_917	472505.42	3657844.68	44.87	0.00	44.87	
ANNUAL		0.73206	ug/m^3	R_918	472505.42	3657859.68	44.87	0.00	44.87	
ANNUAL		0.70988	ug/m^3	R_919	472505.42	3657874.68	44.87	0.00	44.87	
ANNUAL		0.68763	ug/m^3	R_920	472505.42	3657889.68	44.87	0.00	44.87	
ANNUAL		0.73928	ug/m^3	R_921	472520.42	3657829.68	45.37	0.00	45.37	
ANNUAL		0.71870	ug/m^3	R_922	472520.42	3657844.68	45.37	0.00	45.37	
ANNUAL		0.69807	ug/m^3	R_923	472520.42	3657859.68	45.37	0.00	45.37	
ANNUAL		0.67738	ug/m^3	R_924	472520.42	3657874.68	45.37	0.00	45.37	
ANNUAL		0.65662	ug/m^3	R_925	472520.42	3657889.68	45.37	0.00	45.37	
ANNUAL		0.89267	ug/m^3	R_926	472366.41	3657977.83	37.05	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.83769	ug/m^3	R_927	472366.41	3657992.83	38.05	0.00	43.00	
ANNUAL		0.87872	ug/m^3	R_928	472381.41	3657962.83	38.61	0.00	43.00	
ANNUAL		0.83263	ug/m^3	R_929	472381.41	3657977.83	39.05	0.00	43.00	
ANNUAL		0.78323	ug/m^3	R_930	472381.41	3657992.83	40.05	0.00	42.00	
ANNUAL		0.73551	ug/m^3	R_931	472381.41	3658007.83	41.02	0.00	42.00	
ANNUAL		0.86608	ug/m^3	R_932	472396.41	3657947.83	39.76	0.00	39.76	
ANNUAL		0.82325	ug/m^3	R_933	472396.41	3657962.83	40.26	0.00	43.00	
ANNUAL		0.78090	ug/m^3	R_934	472396.41	3657977.83	40.79	0.00	40.79	
ANNUAL		0.73780	ug/m^3	R_935	472396.41	3657992.83	41.55	0.00	41.55	
ANNUAL		0.69582	ug/m^3	R_936	472396.41	3658007.83	42.29	0.00	42.29	
ANNUAL		0.65618	ug/m^3	R_937	472396.41	3658022.83	42.79	0.00	42.79	
ANNUAL		0.85292	ug/m^3	R_938	472411.41	3657932.83	40.76	0.00	40.76	
ANNUAL		0.81341	ug/m^3	R_939	472411.41	3657947.83	41.26	0.00	41.26	
ANNUAL		0.77447	ug/m^3	R_940	472411.41	3657962.83	41.76	0.00	41.76	
ANNUAL		0.73630	ug/m^3	R_941	472411.41	3657977.83	42.23	0.00	42.23	
ANNUAL		0.69989	ug/m^3	R_942	472411.41	3657992.83	42.50	0.00	42.50	
ANNUAL		0.66383	ug/m^3	R_943	472411.41	3658007.83	42.79	0.00	42.79	
ANNUAL		0.62721	ug/m^3	R_944	472411.41	3658022.83	43.29	0.00	43.29	
ANNUAL		0.80452	ug/m^3	R_945	472426.41	3657932.83	41.89	0.00	41.89	
ANNUAL		0.76906	ug/m^3	R_946	472426.41	3657947.83	42.28	0.00	42.28	
ANNUAL		0.73404	ug/m^3	R_947	472426.41	3657962.83	42.66	0.00	42.66	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.69960	ug/m^3	R_948	472426.41	3657977.83	43.01	0.00	43.01	
ANNUAL		0.66684	ug/m^3	R_949	472426.41	3657992.83	43.13	0.00	43.13	
ANNUAL		0.63433	ug/m^3	R_950	472426.41	3658007.83	43.26	0.00	43.26	
ANNUAL		0.60153	ug/m^3	R_951	472426.41	3658022.83	43.53	0.00	43.53	
ANNUAL		0.79441	ug/m^3	R_952	472441.41	3657917.83	42.48	0.00	42.48	
ANNUAL		0.76305	ug/m^3	R_953	472441.41	3657932.83	42.62	0.00	42.62	
ANNUAL		0.73187	ug/m^3	R_954	472441.41	3657947.83	42.75	0.00	42.75	
ANNUAL		0.70085	ug/m^3	R_955	472441.41	3657962.83	42.88	0.00	42.88	
ANNUAL		0.66985	ug/m^3	R_956	472441.41	3657977.83	43.04	0.00	43.04	
ANNUAL		0.63805	ug/m^3	R_957	472441.41	3657992.83	43.41	0.00	43.41	
ANNUAL		0.60703	ug/m^3	R_958	472441.41	3658007.83	43.71	0.00	43.71	
ANNUAL		0.57884	ug/m^3	R_959	472441.41	3658022.83	43.47	0.00	43.47	
ANNUAL		0.55075	ug/m^3	R_960	472441.41	3658037.83	43.25	0.00	43.25	
ANNUAL		0.75375	ug/m^3	R_961	472456.41	3657917.83	43.24	0.00	43.24	
ANNUAL		0.72556	ug/m^3	R_962	472456.41	3657932.83	43.24	0.00	43.24	
ANNUAL		0.69738	ug/m^3	R_963	472456.41	3657947.83	43.24	0.00	43.24	
ANNUAL		0.66926	ug/m^3	R_964	472456.41	3657962.83	43.24	0.00	43.24	
ANNUAL		0.64113	ug/m^3	R_965	472456.41	3657977.83	43.26	0.00	43.26	
ANNUAL		0.61198	ug/m^3	R_966	472456.41	3657992.83	43.53	0.00	43.53	
ANNUAL		0.58354	ug/m^3	R_967	472456.41	3658007.83	43.72	0.00	43.72	
ANNUAL		0.55779	ug/m^3	R_968	472456.41	3658022.83	43.34	0.00	43.34	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.53198	ug/m^3	R_969	472456.41	3658037.83	43.00	0.00	43.00	
ANNUAL		0.71782	ug/m^3	R_970	472471.41	3657917.83	43.74	0.00	43.74	
ANNUAL		0.69159	ug/m^3	R_971	472471.41	3657932.83	43.74	0.00	43.74	
ANNUAL		0.66538	ug/m^3	R_972	472471.41	3657947.83	43.74	0.00	43.74	
ANNUAL		0.63922	ug/m^3	R_973	472471.41	3657962.83	43.74	0.00	43.74	
ANNUAL		0.61328	ug/m^3	R_974	472471.41	3657977.83	43.71	0.00	43.71	
ANNUAL		0.58838	ug/m^3	R_975	472471.41	3657992.83	43.47	0.00	43.47	
ANNUAL		0.56345	ug/m^3	R_976	472471.41	3658007.83	43.25	0.00	43.25	
ANNUAL		0.53828	ug/m^3	R_977	472471.41	3658022.83	43.12	0.00	43.12	
ANNUAL		0.51329	ug/m^3	R_978	472471.41	3658037.83	43.00	0.00	43.00	
ANNUAL		0.68452	ug/m^3	R_979	472486.41	3657917.83	44.24	0.00	44.24	
ANNUAL		0.66009	ug/m^3	R_980	472486.41	3657932.83	44.24	0.00	44.24	
ANNUAL		0.63567	ug/m^3	R_981	472486.41	3657947.83	44.24	0.00	44.24	
ANNUAL		0.61130	ug/m^3	R_982	472486.41	3657962.83	44.24	0.00	44.24	
ANNUAL		0.58726	ug/m^3	R_983	472486.41	3657977.83	44.18	0.00	44.18	
ANNUAL		0.56510	ug/m^3	R_984	472486.41	3657992.83	43.68	0.00	43.68	
ANNUAL		0.54272	ug/m^3	R_985	472486.41	3658007.83	43.22	0.00	43.22	
ANNUAL		0.51911	ug/m^3	R_986	472486.41	3658022.83	43.10	0.00	43.10	
ANNUAL		0.65360	ug/m^3	R_987	472501.41	3657917.83	44.74	0.00	44.74	
ANNUAL		0.63082	ug/m^3	R_988	472501.41	3657932.83	44.74	0.00	44.74	
ANNUAL		0.60804	ug/m^3	R_989	472501.41	3657947.83	44.74	0.00	44.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.58530	ug/m^3	R_990	472501.41	3657962.83	44.74	0.00	44.74	
ANNUAL		0.56287	ug/m^3	R_991	472501.41	3657977.83	44.68	0.00	44.68	
ANNUAL		0.62483	ug/m^3	R_992	472516.41	3657917.83	45.24	0.00	45.24	
ANNUAL		0.60355	ug/m^3	R_993	472516.41	3657932.83	45.24	0.00	45.24	
ANNUAL		0.58235	ug/m^3	R_994	472516.41	3657947.83	45.22	0.00	45.22	
ANNUAL		0.56157	ug/m^3	R_995	472516.41	3657962.83	45.10	0.00	45.10	
ANNUAL		0.54088	ug/m^3	R_996	472516.41	3657977.83	44.96	0.00	44.96	
ANNUAL		0.59800	ug/m^3	R_997	472531.41	3657917.83	45.74	0.00	45.74	
ANNUAL		0.57810	ug/m^3	R_998	472531.41	3657932.83	45.74	0.00	45.74	
ANNUAL		0.55839	ug/m^3	R_999	472531.41	3657947.83	45.69	0.00	45.69	
ANNUAL		0.53982	ug/m^3	R_1000	472531.41	3657962.83	45.33	0.00	45.33	
ANNUAL		0.52110	ug/m^3	R_1001	472531.41	3657977.83	44.99	0.00	44.99	
ANNUAL		0.74363	ug/m^3	R_1002	472546.41	3657782.83	45.24	0.00	45.24	
ANNUAL		0.72506	ug/m^3	R_1003	472546.41	3657797.83	45.28	0.00	45.28	
ANNUAL		0.70465	ug/m^3	R_1004	472546.41	3657812.83	45.66	0.00	45.66	
ANNUAL		0.68461	ug/m^3	R_1005	472546.41	3657827.83	46.00	0.00	46.00	
ANNUAL		0.66636	ug/m^3	R_1006	472546.41	3657842.83	46.00	0.00	46.00	
ANNUAL		0.64798	ug/m^3	R_1007	472546.41	3657857.83	46.01	0.00	46.01	
ANNUAL		0.62902	ug/m^3	R_1008	472546.41	3657872.83	46.13	0.00	46.13	
ANNUAL		0.61006	ug/m^3	R_1009	472546.41	3657887.83	46.24	0.00	46.24	
ANNUAL		0.59152	ug/m^3	R_1010	472546.41	3657902.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.57293	ug/m^3	R_1011	472546.41	3657917.83	46.24	0.00	46.24	
ANNUAL		0.55430	ug/m^3	R_1012	472546.41	3657932.83	46.24	0.00	46.24	
ANNUAL		0.53584	ug/m^3	R_1013	472546.41	3657947.83	46.19	0.00	46.19	
ANNUAL		0.51851	ug/m^3	R_1014	472546.41	3657962.83	45.81	0.00	45.81	
ANNUAL		0.50097	ug/m^3	R_1015	472546.41	3657977.83	45.47	0.00	45.47	
ANNUAL		0.70869	ug/m^3	R_1016	472561.41	3657782.83	45.74	0.00	45.74	
ANNUAL		0.69164	ug/m^3	R_1017	472561.41	3657797.83	45.75	0.00	45.75	
ANNUAL		0.67395	ug/m^3	R_1018	472561.41	3657812.83	45.88	0.00	45.88	
ANNUAL		0.65630	ug/m^3	R_1019	472561.41	3657827.83	46.00	0.00	46.00	
ANNUAL		0.63918	ug/m^3	R_1020	472561.41	3657842.83	46.00	0.00	46.00	
ANNUAL		0.62178	ug/m^3	R_1021	472561.41	3657857.83	46.04	0.00	46.04	
ANNUAL		0.60291	ug/m^3	R_1022	472561.41	3657872.83	46.41	0.00	46.41	
ANNUAL		0.58424	ug/m^3	R_1023	472561.41	3657887.83	46.74	0.00	46.74	
ANNUAL		0.56688	ug/m^3	R_1024	472561.41	3657902.83	46.74	0.00	46.74	
ANNUAL		0.54946	ug/m^3	R_1025	472561.41	3657917.83	46.74	0.00	46.74	
ANNUAL		0.53201	ug/m^3	R_1026	472561.41	3657932.83	46.74	0.00	46.74	
ANNUAL		0.51461	ug/m^3	R_1027	472561.41	3657947.83	46.72	0.00	46.72	
ANNUAL		0.49756	ug/m^3	R_1028	472561.41	3657962.83	46.59	0.00	46.59	
ANNUAL		0.48048	ug/m^3	R_1029	472561.41	3657977.83	46.47	0.00	46.47	
ANNUAL		0.67612	ug/m^3	R_1030	472576.41	3657782.83	46.24	0.00	46.24	
ANNUAL		0.66035	ug/m^3	R_1031	472576.41	3657797.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.64452	ug/m^3	R_1032	472576.41	3657812.83	46.24	0.00	46.24	
ANNUAL		0.62860	ug/m^3	R_1033	472576.41	3657827.83	46.24	0.00	46.24	
ANNUAL		0.61257	ug/m^3	R_1034	472576.41	3657842.83	46.24	0.00	46.24	
ANNUAL		0.59626	ug/m^3	R_1035	472576.41	3657857.83	46.28	0.00	46.28	
ANNUAL		0.57852	ug/m^3	R_1036	472576.41	3657872.83	46.66	0.00	46.66	
ANNUAL		0.56096	ug/m^3	R_1037	472576.41	3657887.83	47.00	0.00	47.00	
ANNUAL		0.54465	ug/m^3	R_1038	472576.41	3657902.83	47.00	0.00	47.00	
ANNUAL		0.52825	ug/m^3	R_1039	472576.41	3657917.83	47.01	0.00	47.01	
ANNUAL		0.51145	ug/m^3	R_1040	472576.41	3657932.83	47.13	0.00	47.13	
ANNUAL		0.49470	ug/m^3	R_1041	472576.41	3657947.83	47.24	0.00	47.24	
ANNUAL		0.47831	ug/m^3	R_1042	472576.41	3657962.83	47.24	0.00	47.24	
ANNUAL		0.46196	ug/m^3	R_1043	472576.41	3657977.83	47.24	0.00	47.24	
ANNUAL		0.64570	ug/m^3	R_1044	472591.41	3657782.83	46.74	0.00	46.74	
ANNUAL		0.63107	ug/m^3	R_1045	472591.41	3657797.83	46.74	0.00	46.74	
ANNUAL		0.61634	ug/m^3	R_1046	472591.41	3657812.83	46.74	0.00	46.74	
ANNUAL		0.60149	ug/m^3	R_1047	472591.41	3657827.83	46.74	0.00	46.74	
ANNUAL		0.58652	ug/m^3	R_1048	472591.41	3657842.83	46.74	0.00	46.74	
ANNUAL		0.57138	ug/m^3	R_1049	472591.41	3657857.83	46.75	0.00	46.75	
ANNUAL		0.55569	ug/m^3	R_1050	472591.41	3657872.83	46.88	0.00	46.88	
ANNUAL		0.53997	ug/m^3	R_1051	472591.41	3657887.83	47.00	0.00	47.00	
ANNUAL		0.52460	ug/m^3	R_1052	472591.41	3657902.83	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.50904	ug/m^3	R_1053	472591.41	3657917.83	47.04	0.00	47.04	
ANNUAL		0.49244	ug/m^3	R_1054	472591.41	3657932.83	47.41	0.00	47.41	
ANNUAL		0.47604	ug/m^3	R_1055	472591.41	3657947.83	47.74	0.00	47.74	
ANNUAL		0.46064	ug/m^3	R_1056	472591.41	3657962.83	47.74	0.00	47.74	
ANNUAL		0.44527	ug/m^3	R_1057	472591.41	3657977.83	47.74	0.00	47.74	
ANNUAL		0.61771	ug/m^3	R_1058	472606.41	3657782.83	47.13	0.00	47.13	
ANNUAL		0.60365	ug/m^3	R_1059	472606.41	3657797.83	47.24	0.00	47.24	
ANNUAL		0.58994	ug/m^3	R_1060	472606.41	3657812.83	47.24	0.00	47.24	
ANNUAL		0.57609	ug/m^3	R_1061	472606.41	3657827.83	47.24	0.00	47.24	
ANNUAL		0.56210	ug/m^3	R_1062	472606.41	3657842.83	47.24	0.00	47.24	
ANNUAL		0.54796	ug/m^3	R_1063	472606.41	3657857.83	47.24	0.00	47.24	
ANNUAL		0.53371	ug/m^3	R_1064	472606.41	3657872.83	47.24	0.00	47.24	
ANNUAL		0.51934	ug/m^3	R_1065	472606.41	3657887.83	47.24	0.00	47.24	
ANNUAL		0.50488	ug/m^3	R_1066	472606.41	3657902.83	47.24	0.00	47.24	
ANNUAL		0.49024	ug/m^3	R_1067	472606.41	3657917.83	47.28	0.00	47.28	
ANNUAL		0.47458	ug/m^3	R_1068	472606.41	3657932.83	47.66	0.00	47.66	
ANNUAL		0.45908	ug/m^3	R_1069	472606.41	3657947.83	48.01	0.00	48.01	
ANNUAL		0.44426	ug/m^3	R_1070	472606.41	3657962.83	48.13	0.00	48.13	
ANNUAL		0.42951	ug/m^3	R_1071	472606.41	3657977.83	48.24	0.00	48.24	
ANNUAL		0.59188	ug/m^3	R_1072	472621.41	3657782.83	47.41	0.00	47.41	
ANNUAL		0.57793	ug/m^3	R_1073	472621.41	3657797.83	47.74	0.00	47.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.56516	ug/m^3	R_1074	472621.41	3657812.83	47.74	0.00	47.74	
ANNUAL		0.55224	ug/m^3	R_1075	472621.41	3657827.83	47.74	0.00	47.74	
ANNUAL		0.53915	ug/m^3	R_1076	472621.41	3657842.83	47.74	0.00	47.74	
ANNUAL		0.52592	ug/m^3	R_1077	472621.41	3657857.83	47.74	0.00	47.74	
ANNUAL		0.51256	ug/m^3	R_1078	472621.41	3657872.83	47.74	0.00	47.74	
ANNUAL		0.49907	ug/m^3	R_1079	472621.41	3657887.83	47.74	0.00	47.74	
ANNUAL		0.48550	ug/m^3	R_1080	472621.41	3657902.83	47.74	0.00	47.74	
ANNUAL		0.47183	ug/m^3	R_1081	472621.41	3657917.83	47.75	0.00	47.75	
ANNUAL		0.45778	ug/m^3	R_1082	472621.41	3657932.83	47.88	0.00	47.88	
ANNUAL		0.44366	ug/m^3	R_1083	472621.41	3657947.83	48.04	0.00	48.04	
ANNUAL		0.42904	ug/m^3	R_1084	472621.41	3657962.83	48.41	0.00	48.41	
ANNUAL		0.41462	ug/m^3	R_1085	472621.41	3657977.83	48.74	0.00	48.74	
ANNUAL		0.56766	ug/m^3	R_1086	472636.41	3657782.83	47.66	0.00	47.66	
ANNUAL		0.55460	ug/m^3	R_1087	472636.41	3657797.83	48.01	0.00	48.01	
ANNUAL		0.54226	ug/m^3	R_1088	472636.41	3657812.83	48.13	0.00	48.13	
ANNUAL		0.52981	ug/m^3	R_1089	472636.41	3657827.83	48.24	0.00	48.24	
ANNUAL		0.51757	ug/m^3	R_1090	472636.41	3657842.83	48.24	0.00	48.24	
ANNUAL		0.50517	ug/m^3	R_1091	472636.41	3657857.83	48.24	0.00	48.24	
ANNUAL		0.49264	ug/m^3	R_1092	472636.41	3657872.83	48.24	0.00	48.24	
ANNUAL		0.47998	ug/m^3	R_1093	472636.41	3657887.83	48.24	0.00	48.24	
ANNUAL		0.46723	ug/m^3	R_1094	472636.41	3657902.83	48.24	0.00	48.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.45437	ug/m^3	R_1095	472636.41	3657917.83	48.25	0.00	48.25	
ANNUAL		0.44118	ug/m^3	R_1096	472636.41	3657932.83	48.37	0.00	48.37	
ANNUAL		0.42794	ug/m^3	R_1097	472636.41	3657947.83	48.51	0.00	48.51	
ANNUAL		0.41415	ug/m^3	R_1098	472636.41	3657962.83	48.89	0.00	48.89	
ANNUAL		0.40051	ug/m^3	R_1099	472636.41	3657977.83	49.24	0.00	49.24	
ANNUAL		0.54491	ug/m^3	R_1100	472651.41	3657782.83	47.88	0.00	47.88	
ANNUAL		0.53338	ug/m^3	R_1101	472651.41	3657797.83	48.04	0.00	48.04	
ANNUAL		0.52102	ug/m^3	R_1102	472651.41	3657812.83	48.41	0.00	48.41	
ANNUAL		0.50868	ug/m^3	R_1103	472651.41	3657827.83	48.74	0.00	48.74	
ANNUAL		0.49723	ug/m^3	R_1104	472651.41	3657842.83	48.74	0.00	48.74	
ANNUAL		0.48561	ug/m^3	R_1105	472651.41	3657857.83	48.74	0.00	48.74	
ANNUAL		0.47385	ug/m^3	R_1106	472651.41	3657872.83	48.74	0.00	48.74	
ANNUAL		0.46197	ug/m^3	R_1107	472651.41	3657887.83	48.74	0.00	48.74	
ANNUAL		0.44998	ug/m^3	R_1108	472651.41	3657902.83	48.74	0.00	48.74	
ANNUAL		0.43781	ug/m^3	R_1109	472651.41	3657917.83	48.78	0.00	48.78	
ANNUAL		0.42483	ug/m^3	R_1110	472651.41	3657932.83	49.14	0.00	49.14	
ANNUAL		0.41194	ug/m^3	R_1111	472651.41	3657947.83	49.48	0.00	49.48	
ANNUAL		0.39951	ug/m^3	R_1112	472651.41	3657962.83	49.62	0.00	49.62	
ANNUAL		0.38715	ug/m^3	R_1113	472651.41	3657977.83	49.74	0.00	49.74	
ANNUAL		0.52296	ug/m^3	R_1114	472666.41	3657782.83	48.24	0.00	48.24	
ANNUAL		0.51261	ug/m^3	R_1115	472666.41	3657797.83	48.28	0.00	48.28	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.50103	ug/m^3	R_1116	472666.41	3657812.83	48.66	0.00	48.66	
ANNUAL		0.48942	ug/m^3	R_1117	472666.41	3657827.83	49.01	0.00	49.01	
ANNUAL		0.47834	ug/m^3	R_1118	472666.41	3657842.83	49.13	0.00	49.13	
ANNUAL		0.46715	ug/m^3	R_1119	472666.41	3657857.83	49.24	0.00	49.24	
ANNUAL		0.45611	ug/m^3	R_1120	472666.41	3657872.83	49.24	0.00	49.24	
ANNUAL		0.44492	ug/m^3	R_1121	472666.41	3657887.83	49.25	0.00	49.25	
ANNUAL		0.43336	ug/m^3	R_1122	472666.41	3657902.83	49.37	0.00	49.37	
ANNUAL		0.42164	ug/m^3	R_1123	472666.41	3657917.83	49.53	0.00	49.53	
ANNUAL		0.40915	ug/m^3	R_1124	472666.41	3657932.83	50.03	0.00	50.03	
ANNUAL		0.39683	ug/m^3	R_1125	472666.41	3657947.83	50.47	0.00	50.47	
ANNUAL		0.38543	ug/m^3	R_1126	472666.41	3657962.83	50.47	0.00	50.47	
ANNUAL		0.37402	ug/m^3	R_1127	472666.41	3657977.83	50.47	0.00	50.47	
ANNUAL		0.50179	ug/m^3	R_1128	472681.41	3657782.83	48.74	0.00	48.74	
ANNUAL		0.49227	ug/m^3	R_1129	472681.41	3657797.83	48.75	0.00	48.75	
ANNUAL		0.48218	ug/m^3	R_1130	472681.41	3657812.83	48.88	0.00	48.88	
ANNUAL		0.47183	ug/m^3	R_1131	472681.41	3657827.83	49.04	0.00	49.04	
ANNUAL		0.46076	ug/m^3	R_1132	472681.41	3657842.83	49.41	0.00	49.41	
ANNUAL		0.44969	ug/m^3	R_1133	472681.41	3657857.83	49.74	0.00	49.74	
ANNUAL		0.43933	ug/m^3	R_1134	472681.41	3657872.83	49.74	0.00	49.74	
ANNUAL		0.42874	ug/m^3	R_1135	472681.41	3657887.83	49.78	0.00	49.78	
ANNUAL		0.41733	ug/m^3	R_1136	472681.41	3657902.83	50.14	0.00	50.14	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.40584	ug/m^3	R_1137	472681.41	3657917.83	50.53	0.00	50.53	
ANNUAL		0.39412	ug/m^3	R_1138	472681.41	3657932.83	51.03	0.00	51.03	
ANNUAL		0.38256	ug/m^3	R_1139	472681.41	3657947.83	51.47	0.00	51.47	
ANNUAL		0.37184	ug/m^3	R_1140	472681.41	3657962.83	51.47	0.00	51.47	
ANNUAL		0.36111	ug/m^3	R_1141	472681.41	3657977.83	51.47	0.00	51.47	
ANNUAL		0.48181	ug/m^3	R_1142	472696.41	3657782.83	49.24	0.00	49.24	
ANNUAL		0.47299	ug/m^3	R_1143	472696.41	3657797.83	49.24	0.00	49.24	
ANNUAL		0.46394	ug/m^3	R_1144	472696.41	3657812.83	49.24	0.00	49.24	
ANNUAL		0.45456	ug/m^3	R_1145	472696.41	3657827.83	49.28	0.00	49.28	
ANNUAL		0.44416	ug/m^3	R_1146	472696.41	3657842.83	49.66	0.00	49.66	
ANNUAL		0.43373	ug/m^3	R_1147	472696.41	3657857.83	50.00	0.00	50.00	
ANNUAL		0.42399	ug/m^3	R_1148	472696.41	3657872.83	50.00	0.00	50.00	
ANNUAL		0.41395	ug/m^3	R_1149	472696.41	3657887.83	50.07	0.00	50.07	
ANNUAL		0.40265	ug/m^3	R_1150	472696.41	3657902.83	50.69	0.00	50.69	
ANNUAL		0.39142	ug/m^3	R_1151	472696.41	3657917.83	51.29	0.00	51.29	
ANNUAL		0.38041	ug/m^3	R_1152	472696.41	3657932.83	51.79	0.00	51.79	
ANNUAL		0.36948	ug/m^3	R_1153	472696.41	3657947.83	52.25	0.00	52.25	
ANNUAL		0.35918	ug/m^3	R_1154	472696.41	3657962.83	52.37	0.00	52.37	
ANNUAL		0.34889	ug/m^3	R_1155	472696.41	3657977.83	52.47	0.00	52.47	
ANNUAL		0.41914	ug/m^3	R_1156	472711.41	3657857.83	50.00	0.00	50.00	
ANNUAL		0.40995	ug/m^3	R_1157	472711.41	3657872.83	50.00	0.00	50.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.40042	ug/m^3	R_1158	472711.41	3657887.83	50.10	0.00	50.10	
ANNUAL		0.38928	ug/m^3	R_1159	472711.41	3657902.83	50.96	0.00	50.96	
ANNUAL		0.37825	ug/m^3	R_1160	472711.41	3657917.83	51.79	0.00	51.79	
ANNUAL		0.36787	ug/m^3	R_1161	472711.41	3657932.83	52.29	0.00	52.29	
ANNUAL		0.35751	ug/m^3	R_1162	472711.41	3657947.83	52.78	0.00	52.78	
ANNUAL		0.34738	ug/m^3	R_1163	472711.41	3657962.83	53.14	0.00	53.14	
ANNUAL		0.33732	ug/m^3	R_1164	472711.41	3657977.83	53.47	0.00	53.47	
ANNUAL		0.76098	ug/m^3	R_1165	471936.88	3657776.77	20.78	0.00	20.78	
ANNUAL		0.79222	ug/m^3	R_1166	471936.88	3657791.77	20.24	0.00	20.24	
ANNUAL		0.82455	ug/m^3	R_1167	471936.88	3657806.77	19.70	0.00	19.70	
ANNUAL		0.73825	ug/m^3	R_1168	471951.88	3657731.77	21.73	0.00	21.73	
ANNUAL		0.77195	ug/m^3	R_1169	471951.88	3657746.77	21.38	0.00	21.38	
ANNUAL		0.80749	ug/m^3	R_1170	471951.88	3657761.77	21.09	0.00	21.09	
ANNUAL		0.84435	ug/m^3	R_1171	471951.88	3657776.77	20.50	0.00	20.50	
ANNUAL		0.88133	ug/m^3	R_1172	471951.88	3657791.77	19.79	0.00	19.79	
ANNUAL		0.92288	ug/m^3	R_1173	471951.88	3657806.77	19.38	0.00	19.38	
ANNUAL		0.71087	ug/m^3	R_1174	471966.88	3657686.77	22.08	0.00	22.08	
ANNUAL		0.74197	ug/m^3	R_1175	471966.88	3657701.77	22.08	0.00	22.08	
ANNUAL		0.77727	ug/m^3	R_1176	471966.88	3657716.77	21.73	0.00	21.73	
ANNUAL		0.81471	ug/m^3	R_1177	471966.88	3657731.77	21.23	0.00	21.23	
ANNUAL		0.85469	ug/m^3	R_1178	471966.88	3657746.77	21.05	0.00	21.05	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.89866	ug/m^3	R_1179	471966.88	3657761.77	21.01	0.00	21.01	
ANNUAL		0.94331	ug/m^3	R_1180	471966.88	3657776.77	20.32	0.00	20.32	
ANNUAL		0.98673	ug/m^3	R_1181	471966.88	3657791.77	19.36	0.00	19.36	
ANNUAL		1.04026	ug/m^3	R_1182	471966.88	3657806.77	19.05	0.00	19.05	
ANNUAL		0.67517	ug/m^3	R_1183	471981.88	3657641.77	19.58	0.00	19.58	
ANNUAL		0.70784	ug/m^3	R_1184	471981.88	3657656.77	20.14	0.00	20.14	
ANNUAL		0.74370	ug/m^3	R_1185	471981.88	3657671.77	20.93	0.00	20.93	
ANNUAL		0.77938	ug/m^3	R_1186	471981.88	3657686.77	21.16	0.00	21.16	
ANNUAL		0.81731	ug/m^3	R_1187	471981.88	3657701.77	21.16	0.00	21.16	
ANNUAL		0.85797	ug/m^3	R_1188	471981.88	3657716.77	20.96	0.00	20.96	
ANNUAL		0.90174	ug/m^3	R_1189	471981.88	3657731.77	20.67	0.00	20.67	
ANNUAL		0.94975	ug/m^3	R_1190	471981.88	3657746.77	20.44	0.00	20.44	
ANNUAL		1.00256	ug/m^3	R_1191	471981.88	3657761.77	20.23	0.00	20.23	
ANNUAL		1.05777	ug/m^3	R_1192	471981.88	3657776.77	19.75	0.00	19.75	
ANNUAL		1.11643	ug/m^3	R_1193	471981.88	3657791.77	19.17	0.00	19.17	
ANNUAL		1.18733	ug/m^3	R_1194	471981.88	3657806.77	19.00	0.00	19.00	
ANNUAL		0.64234	ug/m^3	R_1195	471996.88	3657596.77	19.08	0.00	19.08	
ANNUAL		0.66984	ug/m^3	R_1196	471996.88	3657611.77	19.08	0.00	19.08	
ANNUAL		0.69936	ug/m^3	R_1197	471996.88	3657626.77	19.08	0.00	19.08	
ANNUAL		0.73117	ug/m^3	R_1198	471996.88	3657641.77	19.08	0.00	19.08	
ANNUAL		0.76846	ug/m^3	R_1199	471996.88	3657656.77	19.46	0.00	19.46	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.81023	ug/m^3	R_1200	471996.88	3657671.77	20.01	0.00	20.01	
ANNUAL		0.85277	ug/m^3	R_1201	471996.88	3657686.77	20.16	0.00	20.16	
ANNUAL		0.89822	ug/m^3	R_1202	471996.88	3657701.77	20.16	0.00	20.16	
ANNUAL		0.94802	ug/m^3	R_1203	471996.88	3657716.77	20.14	0.00	20.14	
ANNUAL		1.00270	ug/m^3	R_1204	471996.88	3657731.77	20.09	0.00	20.09	
ANNUAL		1.06006	ug/m^3	R_1205	471996.88	3657746.77	19.76	0.00	19.76	
ANNUAL		1.12136	ug/m^3	R_1206	471996.88	3657761.77	19.30	0.00	19.30	
ANNUAL		1.19346	ug/m^3	R_1207	471996.88	3657776.77	19.11	0.00	19.11	
ANNUAL		0.58169	ug/m^3	R_1208	472011.88	3657536.77	18.00	0.00	18.00	
ANNUAL		0.60580	ug/m^3	R_1209	472011.88	3657551.77	18.00	0.00	18.00	
ANNUAL		0.63367	ug/m^3	R_1210	472011.88	3657566.77	18.35	0.00	18.35	
ANNUAL		0.66444	ug/m^3	R_1211	472011.88	3657581.77	18.85	0.00	18.85	
ANNUAL		0.69509	ug/m^3	R_1212	472011.88	3657596.77	19.00	0.00	19.00	
ANNUAL		0.72702	ug/m^3	R_1213	472011.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.76150	ug/m^3	R_1214	472011.88	3657626.77	19.00	0.00	19.00	
ANNUAL		0.79890	ug/m^3	R_1215	472011.88	3657641.77	19.00	0.00	19.00	
ANNUAL		0.84287	ug/m^3	R_1216	472011.88	3657656.77	19.35	0.00	19.35	
ANNUAL		0.89248	ug/m^3	R_1217	472011.88	3657671.77	19.85	0.00	19.85	
ANNUAL		0.94383	ug/m^3	R_1218	472011.88	3657686.77	20.00	0.00	20.00	
ANNUAL		0.99915	ug/m^3	R_1219	472011.88	3657701.77	20.00	0.00	20.00	
ANNUAL		1.06058	ug/m^3	R_1220	472011.88	3657716.77	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.12908	ug/m^3	R_1221	472011.88	3657731.77	20.00	0.00	20.00	
ANNUAL		1.20054	ug/m^3	R_1222	472011.88	3657746.77	19.65	0.00	19.65	
ANNUAL		0.55198	ug/m^3	R_1223	472026.88	3657491.77	18.01	0.00	18.01	
ANNUAL		0.57518	ug/m^3	R_1224	472026.88	3657506.77	18.00	0.00	18.00	
ANNUAL		0.59970	ug/m^3	R_1225	472026.88	3657521.77	18.00	0.00	18.00	
ANNUAL		0.62565	ug/m^3	R_1226	472026.88	3657536.77	18.00	0.00	18.00	
ANNUAL		0.65322	ug/m^3	R_1227	472026.88	3657551.77	18.00	0.00	18.00	
ANNUAL		0.68525	ug/m^3	R_1228	472026.88	3657566.77	18.35	0.00	18.35	
ANNUAL		0.72084	ug/m^3	R_1229	472026.88	3657581.77	18.85	0.00	18.85	
ANNUAL		0.75652	ug/m^3	R_1230	472026.88	3657596.77	19.00	0.00	19.00	
ANNUAL		0.79394	ug/m^3	R_1231	472026.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.83461	ug/m^3	R_1232	472026.88	3657626.77	19.00	0.00	19.00	
ANNUAL		0.87905	ug/m^3	R_1233	472026.88	3657641.77	19.00	0.00	19.00	
ANNUAL		0.93176	ug/m^3	R_1234	472026.88	3657656.77	19.35	0.00	19.35	
ANNUAL		0.99185	ug/m^3	R_1235	472026.88	3657671.77	19.85	0.00	19.85	
ANNUAL		1.05466	ug/m^3	R_1236	472026.88	3657686.77	20.00	0.00	20.00	
ANNUAL		1.12303	ug/m^3	R_1237	472026.88	3657701.77	20.00	0.00	20.00	
ANNUAL		0.52031	ug/m^3	R_1238	472041.88	3657446.77	18.00	0.00	18.00	
ANNUAL		0.54301	ug/m^3	R_1239	472041.88	3657461.77	18.00	0.00	18.00	
ANNUAL		0.56763	ug/m^3	R_1240	472041.88	3657476.77	18.15	0.00	18.15	
ANNUAL		0.59393	ug/m^3	R_1241	472041.88	3657491.77	18.36	0.00	18.36	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.62085	ug/m^3	R_1242	472041.88	3657506.77	18.42	0.00	18.42	
ANNUAL		0.64900	ug/m^3	R_1243	472041.88	3657521.77	18.42	0.00	18.42	
ANNUAL		0.67896	ug/m^3	R_1244	472041.88	3657536.77	18.42	0.00	18.42	
ANNUAL		0.71098	ug/m^3	R_1245	472041.88	3657551.77	18.42	0.00	18.42	
ANNUAL		0.74702	ug/m^3	R_1246	472041.88	3657566.77	18.62	0.00	18.62	
ANNUAL		0.78679	ug/m^3	R_1247	472041.88	3657581.77	18.91	0.00	18.91	
ANNUAL		0.82819	ug/m^3	R_1248	472041.88	3657596.77	19.00	0.00	19.00	
ANNUAL		0.87246	ug/m^3	R_1249	472041.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.92264	ug/m^3	R_1250	472041.88	3657626.77	19.15	0.00	19.15	
ANNUAL		0.97877	ug/m^3	R_1251	472041.88	3657641.77	19.36	0.00	19.36	
ANNUAL		1.04185	ug/m^3	R_1252	472041.88	3657656.77	19.62	0.00	19.62	
ANNUAL		0.48589	ug/m^3	R_1253	472056.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.50838	ug/m^3	R_1254	472056.88	3657416.77	18.00	0.00	18.00	
ANNUAL		0.53177	ug/m^3	R_1255	472056.88	3657431.77	18.00	0.00	18.00	
ANNUAL		0.55619	ug/m^3	R_1256	472056.88	3657446.77	18.00	0.00	18.00	
ANNUAL		0.58178	ug/m^3	R_1257	472056.88	3657461.77	18.00	0.00	18.00	
ANNUAL		0.61073	ug/m^3	R_1258	472056.88	3657476.77	18.32	0.00	18.32	
ANNUAL		0.64234	ug/m^3	R_1259	472056.88	3657491.77	18.78	0.00	18.78	
ANNUAL		0.67386	ug/m^3	R_1260	472056.88	3657506.77	18.92	0.00	18.92	
ANNUAL		0.70651	ug/m^3	R_1261	472056.88	3657521.77	18.92	0.00	18.92	
ANNUAL		0.74145	ug/m^3	R_1262	472056.88	3657536.77	18.92	0.00	18.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.77903	ug/m^3	R_1263	472056.88	3657551.77	18.92	0.00	18.92	
ANNUAL		0.81992	ug/m^3	R_1264	472056.88	3657566.77	18.95	0.00	18.95	
ANNUAL		0.86446	ug/m^3	R_1265	472056.88	3657581.77	18.99	0.00	18.99	
ANNUAL		0.91281	ug/m^3	R_1266	472056.88	3657596.77	19.00	0.00	19.00	
ANNUAL		0.96579	ug/m^3	R_1267	472056.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.44722	ug/m^3	R_1268	472071.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.47002	ug/m^3	R_1269	472071.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.49348	ug/m^3	R_1270	472071.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.51774	ug/m^3	R_1271	472071.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.54377	ug/m^3	R_1272	472071.88	3657416.77	18.15	0.00	18.15	
ANNUAL		0.57136	ug/m^3	R_1273	472071.88	3657431.77	18.36	0.00	18.36	
ANNUAL		0.59947	ug/m^3	R_1274	472071.88	3657446.77	18.42	0.00	18.42	
ANNUAL		0.62871	ug/m^3	R_1275	472071.88	3657461.77	18.42	0.00	18.42	
ANNUAL		0.66103	ug/m^3	R_1276	472071.88	3657476.77	18.62	0.00	18.62	
ANNUAL		0.69613	ug/m^3	R_1277	472071.88	3657491.77	18.91	0.00	18.91	
ANNUAL		0.73218	ug/m^3	R_1278	472071.88	3657506.77	19.00	0.00	19.00	
ANNUAL		0.77012	ug/m^3	R_1279	472071.88	3657521.77	19.00	0.00	19.00	
ANNUAL		0.81237	ug/m^3	R_1280	472071.88	3657536.77	19.15	0.00	19.15	
ANNUAL		0.85883	ug/m^3	R_1281	472071.88	3657551.77	19.36	0.00	19.36	
ANNUAL		0.90799	ug/m^3	R_1282	472071.88	3657566.77	19.42	0.00	19.42	
ANNUAL		0.96118	ug/m^3	R_1283	472071.88	3657581.77	19.42	0.00	19.42	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.40171	ug/m^3	R_1284	472086.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.42562	ug/m^3	R_1285	472086.88	3657326.77	18.00	0.00	18.00	
ANNUAL		0.44992	ug/m^3	R_1286	472086.88	3657341.77	18.00	0.00	18.00	
ANNUAL		0.47472	ug/m^3	R_1287	472086.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.50016	ug/m^3	R_1288	472086.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.52642	ug/m^3	R_1289	472086.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.55367	ug/m^3	R_1290	472086.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.58408	ug/m^3	R_1291	472086.88	3657416.77	18.32	0.00	18.32	
ANNUAL		0.61698	ug/m^3	R_1292	472086.88	3657431.77	18.78	0.00	18.78	
ANNUAL		0.64971	ug/m^3	R_1293	472086.88	3657446.77	18.92	0.00	18.92	
ANNUAL		0.68344	ug/m^3	R_1294	472086.88	3657461.77	18.92	0.00	18.92	
ANNUAL		0.71956	ug/m^3	R_1295	472086.88	3657476.77	18.95	0.00	18.95	
ANNUAL		0.75826	ug/m^3	R_1296	472086.88	3657491.77	18.99	0.00	18.99	
ANNUAL		0.79957	ug/m^3	R_1297	472086.88	3657506.77	19.00	0.00	19.00	
ANNUAL		0.84407	ug/m^3	R_1298	472086.88	3657521.77	19.00	0.00	19.00	
ANNUAL		0.89583	ug/m^3	R_1299	472086.88	3657536.77	19.32	0.00	19.32	
ANNUAL		0.95414	ug/m^3	R_1300	472086.88	3657551.77	19.78	0.00	19.78	
ANNUAL		0.34687	ug/m^3	R_1301	472101.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.37205	ug/m^3	R_1302	472101.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.39783	ug/m^3	R_1303	472101.88	3657296.77	18.00	0.00	18.00	
ANNUAL		0.42406	ug/m^3	R_1304	472101.88	3657311.77	18.00	0.00	18.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.45137	ug/m^3	R_1305	472101.88	3657326.77	18.15	0.00	18.15	
ANNUAL		0.47955	ug/m^3	R_1306	472101.88	3657341.77	18.36	0.00	18.36	
ANNUAL		0.50775	ug/m^3	R_1307	472101.88	3657356.77	18.42	0.00	18.42	
ANNUAL		0.53649	ug/m^3	R_1308	472101.88	3657371.77	18.42	0.00	18.42	
ANNUAL		0.56625	ug/m^3	R_1309	472101.88	3657386.77	18.42	0.00	18.42	
ANNUAL		0.59726	ug/m^3	R_1310	472101.88	3657401.77	18.42	0.00	18.42	
ANNUAL		0.63113	ug/m^3	R_1311	472101.88	3657416.77	18.62	0.00	18.62	
ANNUAL		0.66759	ug/m^3	R_1312	472101.88	3657431.77	18.91	0.00	18.91	
ANNUAL		0.70486	ug/m^3	R_1313	472101.88	3657446.77	19.00	0.00	19.00	
ANNUAL		0.74388	ug/m^3	R_1314	472101.88	3657461.77	19.00	0.00	19.00	
ANNUAL		0.78698	ug/m^3	R_1315	472101.88	3657476.77	19.15	0.00	19.15	
ANNUAL		0.83406	ug/m^3	R_1316	472101.88	3657491.77	19.36	0.00	19.36	
ANNUAL		0.88361	ug/m^3	R_1317	472101.88	3657506.77	19.42	0.00	19.42	
ANNUAL		0.33587	ug/m^3	R_1318	472116.88	3657251.77	18.00	0.00	18.00	
ANNUAL		0.36284	ug/m^3	R_1319	472116.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.39085	ug/m^3	R_1320	472116.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.41962	ug/m^3	R_1321	472116.88	3657296.77	18.00	0.00	18.00	
ANNUAL		0.44895	ug/m^3	R_1322	472116.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.48038	ug/m^3	R_1323	472116.88	3657326.77	18.32	0.00	18.32	
ANNUAL		0.51337	ug/m^3	R_1324	472116.88	3657341.77	18.78	0.00	18.78	
ANNUAL		0.54575	ug/m^3	R_1325	472116.88	3657356.77	18.92	0.00	18.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.57846	ug/m^3	R_1326	472116.88	3657371.77	18.92	0.00	18.92	
ANNUAL		0.61248	ug/m^3	R_1327	472116.88	3657386.77	18.92	0.00	18.92	
ANNUAL		0.64809	ug/m^3	R_1328	472116.88	3657401.77	18.92	0.00	18.92	
ANNUAL		0.68585	ug/m^3	R_1329	472116.88	3657416.77	18.95	0.00	18.95	
ANNUAL		0.72598	ug/m^3	R_1330	472116.88	3657431.77	18.99	0.00	18.99	
ANNUAL		0.76852	ug/m^3	R_1331	472116.88	3657446.77	19.00	0.00	19.00	
ANNUAL		0.81404	ug/m^3	R_1332	472116.88	3657461.77	19.00	0.00	19.00	
ANNUAL		0.35140	ug/m^3	R_1333	472131.88	3657251.77	18.36	0.00	18.36	
ANNUAL		0.38176	ug/m^3	R_1334	472131.88	3657266.77	18.42	0.00	18.42	
ANNUAL		0.41326	ug/m^3	R_1335	472131.88	3657281.77	18.42	0.00	18.42	
ANNUAL		0.44573	ug/m^3	R_1336	472131.88	3657296.77	18.42	0.00	18.42	
ANNUAL		0.47892	ug/m^3	R_1337	472131.88	3657311.77	18.42	0.00	18.42	
ANNUAL		0.51387	ug/m^3	R_1338	472131.88	3657326.77	18.62	0.00	18.62	
ANNUAL		0.55031	ug/m^3	R_1339	472131.88	3657341.77	18.91	0.00	18.91	
ANNUAL		0.58679	ug/m^3	R_1340	472131.88	3657356.77	19.00	0.00	19.00	
ANNUAL		0.62408	ug/m^3	R_1341	472131.88	3657371.77	19.00	0.00	19.00	
ANNUAL		0.66304	ug/m^3	R_1342	472131.88	3657386.77	19.00	0.00	19.00	
ANNUAL		0.70403	ug/m^3	R_1343	472131.88	3657401.77	19.00	0.00	19.00	
ANNUAL		0.74879	ug/m^3	R_1344	472131.88	3657416.77	19.15	0.00	19.15	
ANNUAL		0.79726	ug/m^3	R_1345	472131.88	3657431.77	19.36	0.00	19.36	
ANNUAL		0.36843	ug/m^3	R_1346	472146.88	3657251.77	18.78	0.00	18.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.40285	ug/m^3	R_1347	472146.88	3657266.77	18.92	0.00	18.92	
ANNUAL		0.43852	ug/m^3	R_1348	472146.88	3657281.77	18.92	0.00	18.92	
ANNUAL		0.47546	ug/m^3	R_1349	472146.88	3657296.77	18.92	0.00	18.92	
ANNUAL		0.51335	ug/m^3	R_1350	472146.88	3657311.77	18.92	0.00	18.92	
ANNUAL		0.55229	ug/m^3	R_1351	472146.88	3657326.77	18.95	0.00	18.95	
ANNUAL		0.59234	ug/m^3	R_1352	472146.88	3657341.77	18.99	0.00	18.99	
ANNUAL		0.63353	ug/m^3	R_1353	472146.88	3657356.77	19.00	0.00	19.00	
ANNUAL		0.67634	ug/m^3	R_1354	472146.88	3657371.77	19.00	0.00	19.00	
ANNUAL		0.72129	ug/m^3	R_1355	472146.88	3657386.77	19.00	0.00	19.00	
ANNUAL		0.76887	ug/m^3	R_1356	472146.88	3657401.77	19.00	0.00	19.00	
ANNUAL		0.82295	ug/m^3	R_1357	472146.88	3657416.77	19.32	0.00	19.32	
ANNUAL		0.88290	ug/m^3	R_1358	472146.88	3657431.77	19.78	0.00	19.78	
ANNUAL		0.94454	ug/m^3	R_1359	472146.88	3657446.77	19.92	0.00	19.92	
ANNUAL		0.38592	ug/m^3	R_1360	472161.88	3657251.77	18.91	0.00	18.91	
ANNUAL		0.42443	ug/m^3	R_1361	472161.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.46486	ug/m^3	R_1362	472161.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.50694	ug/m^3	R_1363	472161.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.55026	ug/m^3	R_1364	472161.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.59570	ug/m^3	R_1365	472161.88	3657326.77	19.15	0.00	19.15	
ANNUAL		0.64310	ug/m^3	R_1366	472161.88	3657341.77	19.36	0.00	19.36	
ANNUAL		0.69130	ug/m^3	R_1367	472161.88	3657356.77	19.42	0.00	19.42	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.74128	ug/m^3	R_1368	472161.88	3657371.77	19.42	0.00	19.42	
ANNUAL		0.79411	ug/m^3	R_1369	472161.88	3657386.77	19.42	0.00	19.42	
ANNUAL		0.85042	ug/m^3	R_1370	472161.88	3657401.77	19.42	0.00	19.42	
ANNUAL		0.91339	ug/m^3	R_1371	472161.88	3657416.77	19.62	0.00	19.62	
ANNUAL		0.98313	ug/m^3	R_1372	472161.88	3657431.77	19.91	0.00	19.91	
ANNUAL		1.05697	ug/m^3	R_1373	472161.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.44789	ug/m^3	R_1374	472176.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.49397	ug/m^3	R_1375	472176.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.54224	ug/m^3	R_1376	472176.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.59212	ug/m^3	R_1377	472176.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.64594	ug/m^3	R_1378	472176.88	3657326.77	19.32	0.00	19.32	
ANNUAL		0.70313	ug/m^3	R_1379	472176.88	3657341.77	19.78	0.00	19.78	
ANNUAL		0.76042	ug/m^3	R_1380	472176.88	3657356.77	19.92	0.00	19.92	
ANNUAL		0.81958	ug/m^3	R_1381	472176.88	3657371.77	19.92	0.00	19.92	
ANNUAL		0.88257	ug/m^3	R_1382	472176.88	3657386.77	19.92	0.00	19.92	
ANNUAL		0.95030	ug/m^3	R_1383	472176.88	3657401.77	19.92	0.00	19.92	
ANNUAL		1.02421	ug/m^3	R_1384	472176.88	3657416.77	19.95	0.00	19.95	
ANNUAL		1.10540	ug/m^3	R_1385	472176.88	3657431.77	19.99	0.00	19.99	
ANNUAL		1.19469	ug/m^3	R_1386	472176.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.47593	ug/m^3	R_1387	472191.88	3657266.77	19.42	0.00	19.42	
ANNUAL		0.52925	ug/m^3	R_1388	472191.88	3657281.77	19.42	0.00	19.42	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.58554	ug/m^3	R_1389	472191.88	3657296.77	19.42	0.00	19.42	
ANNUAL		0.64398	ug/m^3	R_1390	472191.88	3657311.77	19.42	0.00	19.42	
ANNUAL		0.70613	ug/m^3	R_1391	472191.88	3657326.77	19.62	0.00	19.62	
ANNUAL		0.77185	ug/m^3	R_1392	472191.88	3657341.77	19.91	0.00	19.91	
ANNUAL		0.83906	ug/m^3	R_1393	472191.88	3657356.77	20.00	0.00	20.00	
ANNUAL		0.90948	ug/m^3	R_1394	472191.88	3657371.77	20.00	0.00	20.00	
ANNUAL		0.98511	ug/m^3	R_1395	472191.88	3657386.77	20.00	0.00	20.00	
ANNUAL		1.06717	ug/m^3	R_1396	472191.88	3657401.77	20.00	0.00	20.00	
ANNUAL		1.15980	ug/m^3	R_1397	472191.88	3657416.77	20.15	0.00	20.15	
ANNUAL		0.50768	ug/m^3	R_1398	472206.88	3657266.77	19.92	0.00	19.92	
ANNUAL		0.57006	ug/m^3	R_1399	472206.88	3657281.77	19.92	0.00	19.92	
ANNUAL		0.63654	ug/m^3	R_1400	472206.88	3657296.77	19.92	0.00	19.92	
ANNUAL		0.70597	ug/m^3	R_1401	472206.88	3657311.77	19.92	0.00	19.92	
ANNUAL		0.77830	ug/m^3	R_1402	472206.88	3657326.77	19.95	0.00	19.95	
ANNUAL		0.85388	ug/m^3	R_1403	472206.88	3657341.77	19.99	0.00	19.99	
ANNUAL		0.93333	ug/m^3	R_1404	472206.88	3657356.77	20.00	0.00	20.00	
ANNUAL		1.01825	ug/m^3	R_1405	472206.88	3657371.77	20.00	0.00	20.00	
ANNUAL		1.11037	ug/m^3	R_1406	472206.88	3657386.77	20.00	0.00	20.00	
ANNUAL		0.61406	ug/m^3	R_1407	472221.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.69295	ug/m^3	R_1408	472221.88	3657296.77	20.00	0.00	20.00	
ANNUAL		0.77591	ug/m^3	R_1409	472221.88	3657311.77	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.86424	ug/m^3	R_1410	472221.88	3657326.77	20.15	0.00	20.15	
ANNUAL		0.95814	ug/m^3	R_1411	472221.88	3657341.77	20.36	0.00	20.36	
ANNUAL		1.05626	ug/m^3	R_1412	472221.88	3657356.77	20.42	0.00	20.42	
ANNUAL		0.66409	ug/m^3	R_1413	472236.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.75885	ug/m^3	R_1414	472236.88	3657296.77	20.00	0.00	20.00	
ANNUAL		0.85933	ug/m^3	R_1415	472236.88	3657311.77	20.00	0.00	20.00	
ANNUAL		0.96959	ug/m^3	R_1416	472236.88	3657326.77	20.32	0.00	20.32	
ANNUAL		0.72637	ug/m^3	R_1417	472251.88	3657281.77	20.42	0.00	20.42	
ANNUAL		1.49128	ug/m^3	W_001	472006.83	3657802.28	19.25	0.00	19.25	
ANNUAL		1.57466	ug/m^3	W_002	472006.83	3657812.28	19.25	0.00	19.25	
ANNUAL		1.48916	ug/m^3	W_003	472016.83	3657782.28	19.31	0.00	19.31	
ANNUAL		1.57845	ug/m^3	W_004	472016.83	3657792.28	19.51	0.00	19.51	
ANNUAL		1.67358	ug/m^3	W_005	472016.83	3657802.28	19.58	0.00	19.58	
ANNUAL		1.77676	ug/m^3	W_006	472016.83	3657812.28	19.58	0.00	19.58	
ANNUAL		1.41137	ug/m^3	W_007	472026.83	3657752.28	19.46	0.00	19.46	
ANNUAL		1.47827	ug/m^3	W_008	472026.83	3657762.28	19.13	0.00	19.13	
ANNUAL		1.56218	ug/m^3	W_009	472026.83	3657772.28	19.19	0.00	19.19	
ANNUAL		1.66288	ug/m^3	W_010	472026.83	3657782.28	19.49	0.00	19.49	
ANNUAL		1.77591	ug/m^3	W_011	472026.83	3657792.28	19.80	0.00	19.80	
ANNUAL		1.89574	ug/m^3	W_012	472026.83	3657802.28	19.92	0.00	19.92	
ANNUAL		2.02509	ug/m^3	W_013	472026.83	3657812.28	19.92	0.00	19.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.34625	ug/m^3	W_014	472036.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.41607	ug/m^3	W_015	472036.83	3657732.28	20.00	0.00	20.00	
ANNUAL		1.48892	ug/m^3	W_016	472036.83	3657742.28	19.85	0.00	19.85	
ANNUAL		1.56552	ug/m^3	W_017	472036.83	3657752.28	19.60	0.00	19.60	
ANNUAL		1.64865	ug/m^3	W_018	472036.83	3657762.28	19.35	0.00	19.35	
ANNUAL		1.75037	ug/m^3	W_019	472036.83	3657772.28	19.40	0.00	19.40	
ANNUAL		1.87195	ug/m^3	W_020	472036.83	3657782.28	19.65	0.00	19.65	
ANNUAL		2.00928	ug/m^3	W_021	472036.83	3657792.28	19.90	0.00	19.90	
ANNUAL		2.15780	ug/m^3	W_022	472036.83	3657802.28	20.00	0.00	20.00	
ANNUAL		1.27402	ug/m^3	W_023	472046.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.33749	ug/m^3	W_024	472046.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.40682	ug/m^3	W_025	472046.83	3657712.28	20.00	0.00	20.00	
ANNUAL		1.48275	ug/m^3	W_026	472046.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.56609	ug/m^3	W_027	472046.83	3657732.28	20.00	0.00	20.00	
ANNUAL		1.65542	ug/m^3	W_028	472046.83	3657742.28	19.92	0.00	19.92	
ANNUAL		1.75160	ug/m^3	W_029	472046.83	3657752.28	19.78	0.00	19.78	
ANNUAL		1.85737	ug/m^3	W_030	472046.83	3657762.28	19.64	0.00	19.64	
ANNUAL		1.98202	ug/m^3	W_031	472046.83	3657772.28	19.67	0.00	19.67	
ANNUAL		2.12786	ug/m^3	W_032	472046.83	3657782.28	19.81	0.00	19.81	
ANNUAL		1.20702	ug/m^3	W_033	472056.83	3657662.28	19.96	0.00	19.96	
ANNUAL		1.26489	ug/m^3	W_034	472056.83	3657672.28	19.99	0.00	19.99	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.32762	ug/m^3	W_035	472056.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.39600	ug/m^3	W_036	472056.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.47101	ug/m^3	W_037	472056.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.55351	ug/m^3	W_038	472056.83	3657712.28	20.00	0.00	20.00	
ANNUAL		1.64446	ug/m^3	W_039	472056.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.74493	ug/m^3	W_040	472056.83	3657732.28	20.00	0.00	20.00	
ANNUAL		1.85545	ug/m^3	W_041	472056.83	3657742.28	19.98	0.00	19.98	
ANNUAL		1.97762	ug/m^3	W_042	472056.83	3657752.28	19.95	0.00	19.95	
ANNUAL		2.11417	ug/m^3	W_043	472056.83	3657762.28	19.93	0.00	19.93	
ANNUAL		1.14176	ug/m^3	W_044	472066.83	3657632.28	19.65	0.00	19.65	
ANNUAL		1.19774	ug/m^3	W_045	472066.83	3657642.28	19.90	0.00	19.90	
ANNUAL		1.25599	ug/m^3	W_046	472066.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.31755	ug/m^3	W_047	472066.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.38473	ug/m^3	W_048	472066.83	3657672.28	20.00	0.00	20.00	
ANNUAL		1.45836	ug/m^3	W_049	472066.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.53940	ug/m^3	W_050	472066.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.62889	ug/m^3	W_051	472066.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.72967	ug/m^3	W_052	472066.83	3657712.28	20.05	0.00	20.05	
ANNUAL		1.84294	ug/m^3	W_053	472066.83	3657722.28	20.13	0.00	20.13	
ANNUAL		1.96991	ug/m^3	W_054	472066.83	3657732.28	20.22	0.00	20.22	
ANNUAL		2.10935	ug/m^3	W_055	472066.83	3657742.28	20.25	0.00	20.25	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.08507	ug/m^3	W_056	472076.83	3657602.28	19.58	0.00	19.58	
ANNUAL		1.13258	ug/m^3	W_057	472076.83	3657612.28	19.58	0.00	19.58	
ANNUAL		1.18532	ug/m^3	W_058	472076.83	3657622.28	19.67	0.00	19.67	
ANNUAL		1.24339	ug/m^3	W_059	472076.83	3657632.28	19.81	0.00	19.81	
ANNUAL		1.30659	ug/m^3	W_060	472076.83	3657642.28	19.95	0.00	19.95	
ANNUAL		1.37370	ug/m^3	W_061	472076.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.44598	ug/m^3	W_062	472076.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.52530	ug/m^3	W_063	472076.83	3657672.28	20.00	0.00	20.00	
ANNUAL		1.61279	ug/m^3	W_064	472076.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.70972	ug/m^3	W_065	472076.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.81757	ug/m^3	W_066	472076.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.94305	ug/m^3	W_067	472076.83	3657712.28	20.12	0.00	20.12	
ANNUAL		2.08763	ug/m^3	W_068	472076.83	3657722.28	20.31	0.00	20.31	
ANNUAL		1.18052	ug/m^3	W_069	472086.83	3657602.28	19.92	0.00	19.92	
ANNUAL		1.23585	ug/m^3	W_070	472086.83	3657612.28	19.92	0.00	19.92	
ANNUAL		1.29601	ug/m^3	W_071	472086.83	3657622.28	19.93	0.00	19.93	
ANNUAL		1.36186	ug/m^3	W_072	472086.83	3657632.28	19.96	0.00	19.96	
ANNUAL		1.43374	ug/m^3	W_073	472086.83	3657642.28	19.99	0.00	19.99	
ANNUAL		1.51194	ug/m^3	W_074	472086.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.59760	ug/m^3	W_075	472086.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.69216	ug/m^3	W_076	472086.83	3657672.28	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.79710	ug/m^3	W_077	472086.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.91424	ug/m^3	W_078	472086.83	3657692.28	20.00	0.00	20.00	
ANNUAL		2.04561	ug/m^3	W_079	472086.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.28689	ug/m^3	W_080	472096.83	3657602.28	20.00	0.00	20.00	
ANNUAL		1.35147	ug/m^3	W_081	472096.83	3657612.28	20.00	0.00	20.00	
ANNUAL		1.42302	ug/m^3	W_082	472096.83	3657622.28	20.05	0.00	20.05	
ANNUAL		1.50213	ug/m^3	W_083	472096.83	3657632.28	20.13	0.00	20.13	
ANNUAL		1.58945	ug/m^3	W_084	472096.83	3657642.28	20.22	0.00	20.22	
ANNUAL		1.68401	ug/m^3	W_085	472096.83	3657652.28	20.25	0.00	20.25	
ANNUAL		1.78759	ug/m^3	W_086	472096.83	3657662.28	20.25	0.00	20.25	
ANNUAL		1.90268	ug/m^3	W_087	472096.83	3657672.28	20.25	0.00	20.25	
ANNUAL		2.03137	ug/m^3	W_088	472096.83	3657682.28	20.25	0.00	20.25	
ANNUAL		1.48548	ug/m^3	W_089	472106.83	3657612.28	20.00	0.00	20.00	
ANNUAL		1.57208	ug/m^3	W_090	472106.83	3657622.28	20.12	0.00	20.12	
ANNUAL		1.66998	ug/m^3	W_091	472106.83	3657632.28	20.31	0.00	20.31	
ANNUAL		1.77914	ug/m^3	W_092	472106.83	3657642.28	20.51	0.00	20.51	
ANNUAL		1.89602	ug/m^3	W_093	472106.83	3657652.28	20.58	0.00	20.58	
ANNUAL		2.02348	ug/m^3	W_094	472106.83	3657662.28	20.58	0.00	20.58	
ANNUAL		1.55425	ug/m^3	W_095	472116.83	3657602.28	20.00	0.00	20.00	
ANNUAL		1.64432	ug/m^3	W_096	472116.83	3657612.28	20.00	0.00	20.00	
ANNUAL		1.75042	ug/m^3	W_097	472116.83	3657622.28	20.19	0.00	20.19	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.87312	ug/m^3	W_098	472116.83	3657632.28	20.49	0.00	20.49	
ANNUAL		2.01145	ug/m^3	W_099	472116.83	3657642.28	20.80	0.00	20.80	
ANNUAL		1.54596	ug/m^3	W_100	472126.83	3657582.28	20.22	0.00	20.22	
ANNUAL		1.63661	ug/m^3	W_101	472126.83	3657592.28	20.25	0.00	20.25	
ANNUAL		1.73544	ug/m^3	W_102	472126.83	3657602.28	20.25	0.00	20.25	
ANNUAL		1.84463	ug/m^3	W_103	472126.83	3657612.28	20.25	0.00	20.25	
ANNUAL		1.97259	ug/m^3	W_104	472126.83	3657622.28	20.40	0.00	20.40	
ANNUAL		1.52810	ug/m^3	W_105	472136.83	3657562.28	20.12	0.00	20.12	
ANNUAL		1.62251	ug/m^3	W_106	472136.83	3657572.28	20.31	0.00	20.31	
ANNUAL		1.72723	ug/m^3	W_107	472136.83	3657582.28	20.51	0.00	20.51	
ANNUAL		1.83885	ug/m^3	W_108	472136.83	3657592.28	20.58	0.00	20.58	
ANNUAL		1.95995	ug/m^3	W_109	472136.83	3657602.28	20.58	0.00	20.58	
ANNUAL		1.50855	ug/m^3	W_110	472146.83	3657542.28	20.00	0.00	20.00	
ANNUAL		1.59625	ug/m^3	W_111	472146.83	3657552.28	20.00	0.00	20.00	
ANNUAL		1.69887	ug/m^3	W_112	472146.83	3657562.28	20.19	0.00	20.19	
ANNUAL		1.81676	ug/m^3	W_113	472146.83	3657572.28	20.49	0.00	20.49	
ANNUAL		1.94885	ug/m^3	W_114	472146.83	3657582.28	20.80	0.00	20.80	
ANNUAL		2.08885	ug/m^3	W_115	472146.83	3657592.28	20.92	0.00	20.92	
ANNUAL		1.49740	ug/m^3	W_116	472156.83	3657522.28	20.25	0.00	20.25	
ANNUAL		1.58538	ug/m^3	W_117	472156.83	3657532.28	20.25	0.00	20.25	
ANNUAL		1.68184	ug/m^3	W_118	472156.83	3657542.28	20.25	0.00	20.25	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.78796	ug/m^3	W_119	472156.83	3657552.28	20.25	0.00	20.25	
ANNUAL		1.91141	ug/m^3	W_120	472156.83	3657562.28	20.40	0.00	20.40	
ANNUAL		2.05399	ug/m^3	W_121	472156.83	3657572.28	20.65	0.00	20.65	
ANNUAL		1.48603	ug/m^3	W_122	472166.83	3657502.28	20.58	0.00	20.58	
ANNUAL		1.57451	ug/m^3	W_123	472166.83	3657512.28	20.58	0.00	20.58	
ANNUAL		1.67149	ug/m^3	W_124	472166.83	3657522.28	20.58	0.00	20.58	
ANNUAL		1.77825	ug/m^3	W_125	472166.83	3657532.28	20.58	0.00	20.58	
ANNUAL		1.89618	ug/m^3	W_126	472166.83	3657542.28	20.58	0.00	20.58	
ANNUAL		2.02694	ug/m^3	W_127	472166.83	3657552.28	20.58	0.00	20.58	
ANNUAL		1.46209	ug/m^3	W_128	472176.83	3657482.28	20.49	0.00	20.49	
ANNUAL		1.55810	ug/m^3	W_129	472176.83	3657492.28	20.80	0.00	20.80	
ANNUAL		1.65864	ug/m^3	W_130	472176.83	3657502.28	20.92	0.00	20.92	
ANNUAL		1.76595	ug/m^3	W_131	472176.83	3657512.28	20.92	0.00	20.92	
ANNUAL		1.88451	ug/m^3	W_132	472176.83	3657522.28	20.92	0.00	20.92	
ANNUAL		2.01607	ug/m^3	W_133	472176.83	3657532.28	20.92	0.00	20.92	
ANNUAL		1.43160	ug/m^3	W_134	472186.83	3657462.28	20.25	0.00	20.25	
ANNUAL		1.52273	ug/m^3	W_135	472186.83	3657472.28	20.40	0.00	20.40	
ANNUAL		1.62573	ug/m^3	W_136	472186.83	3657482.28	20.65	0.00	20.65	
ANNUAL		1.73953	ug/m^3	W_137	472186.83	3657492.28	20.90	0.00	20.90	
ANNUAL		1.86068	ug/m^3	W_138	472186.83	3657502.28	21.00	0.00	21.00	
ANNUAL		1.99143	ug/m^3	W_139	472186.83	3657512.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.13704	ug/m^3	W_140	472186.83	3657522.28	21.00	0.00	21.00	
ANNUAL		1.41202	ug/m^3	W_141	472196.83	3657442.28	20.58	0.00	20.58	
ANNUAL		1.49956	ug/m^3	W_142	472196.83	3657452.28	20.58	0.00	20.58	
ANNUAL		1.59523	ug/m^3	W_143	472196.83	3657462.28	20.58	0.00	20.58	
ANNUAL		1.70319	ug/m^3	W_144	472196.83	3657472.28	20.67	0.00	20.67	
ANNUAL		1.82438	ug/m^3	W_145	472196.83	3657482.28	20.81	0.00	20.81	
ANNUAL		1.95909	ug/m^3	W_146	472196.83	3657492.28	20.95	0.00	20.95	
ANNUAL		2.10545	ug/m^3	W_147	472196.83	3657502.28	21.00	0.00	21.00	
ANNUAL		1.37916	ug/m^3	W_148	472206.83	3657422.28	20.49	0.00	20.49	
ANNUAL		1.47411	ug/m^3	W_149	472206.83	3657432.28	20.80	0.00	20.80	
ANNUAL		1.57318	ug/m^3	W_150	472206.83	3657442.28	20.92	0.00	20.92	
ANNUAL		1.67861	ug/m^3	W_151	472206.83	3657452.28	20.92	0.00	20.92	
ANNUAL		1.79489	ug/m^3	W_152	472206.83	3657462.28	20.92	0.00	20.92	
ANNUAL		1.92403	ug/m^3	W_153	472206.83	3657472.28	20.93	0.00	20.93	
ANNUAL		2.06852	ug/m^3	W_154	472206.83	3657482.28	20.96	0.00	20.96	
ANNUAL		1.33819	ug/m^3	W_155	472216.83	3657402.28	20.25	0.00	20.25	
ANNUAL		1.42895	ug/m^3	W_156	472216.83	3657412.28	20.40	0.00	20.40	
ANNUAL		1.53066	ug/m^3	W_157	472216.83	3657422.28	20.65	0.00	20.65	
ANNUAL		1.64235	ug/m^3	W_158	472216.83	3657432.28	20.90	0.00	20.90	
ANNUAL		1.76080	ug/m^3	W_159	472216.83	3657442.28	21.00	0.00	21.00	
ANNUAL		1.88843	ug/m^3	W_160	472216.83	3657452.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.03042	ug/m^3	W_161	472216.83	3657462.28	21.00	0.00	21.00	
ANNUAL		1.30410	ug/m^3	W_162	472226.83	3657382.28	20.58	0.00	20.58	
ANNUAL		1.39278	ug/m^3	W_163	472226.83	3657392.28	20.58	0.00	20.58	
ANNUAL		1.48858	ug/m^3	W_164	472226.83	3657402.28	20.58	0.00	20.58	
ANNUAL		1.59540	ug/m^3	W_165	472226.83	3657412.28	20.67	0.00	20.67	
ANNUAL		1.71414	ug/m^3	W_166	472226.83	3657422.28	20.81	0.00	20.81	
ANNUAL		1.84524	ug/m^3	W_167	472226.83	3657432.28	20.95	0.00	20.95	
ANNUAL		1.98710	ug/m^3	W_168	472226.83	3657442.28	21.00	0.00	21.00	
ANNUAL		2.14314	ug/m^3	W_169	472226.83	3657452.28	21.00	0.00	21.00	
ANNUAL		1.26098	ug/m^3	W_170	472236.83	3657362.28	20.92	0.00	20.92	
ANNUAL		1.35197	ug/m^3	W_171	472236.83	3657372.28	20.92	0.00	20.92	
ANNUAL		1.44999	ug/m^3	W_172	472236.83	3657382.28	20.92	0.00	20.92	
ANNUAL		1.55621	ug/m^3	W_173	472236.83	3657392.28	20.92	0.00	20.92	
ANNUAL		1.67185	ug/m^3	W_174	472236.83	3657402.28	20.92	0.00	20.92	
ANNUAL		1.79872	ug/m^3	W_175	472236.83	3657412.28	20.93	0.00	20.93	
ANNUAL		1.93911	ug/m^3	W_176	472236.83	3657422.28	20.96	0.00	20.96	
ANNUAL		2.09457	ug/m^3	W_177	472236.83	3657432.28	20.99	0.00	20.99	
ANNUAL		1.19798	ug/m^3	W_178	472246.83	3657342.28	20.90	0.00	20.90	
ANNUAL		1.29393	ug/m^3	W_179	472246.83	3657352.28	21.00	0.00	21.00	
ANNUAL		1.39403	ug/m^3	W_180	472246.83	3657362.28	21.00	0.00	21.00	
ANNUAL		1.50182	ug/m^3	W_181	472246.83	3657372.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.61883	ug/m^3	W_182	472246.83	3657382.28	21.00	0.00	21.00	
ANNUAL		1.74669	ug/m^3	W_183	472246.83	3657392.28	21.00	0.00	21.00	
ANNUAL		1.88707	ug/m^3	W_184	472246.83	3657402.28	21.00	0.00	21.00	
ANNUAL		2.04443	ug/m^3	W_185	472246.83	3657412.28	21.05	0.00	21.05	
ANNUAL		1.01538	ug/m^3	W_186	472256.83	3657312.28	20.58	0.00	20.58	
ANNUAL		1.11186	ug/m^3	W_187	472256.83	3657322.28	20.67	0.00	20.67	
ANNUAL		1.21366	ug/m^3	W_188	472256.83	3657332.28	20.81	0.00	20.81	
ANNUAL		1.32098	ug/m^3	W_189	472256.83	3657342.28	20.95	0.00	20.95	
ANNUAL		1.43291	ug/m^3	W_190	472256.83	3657352.28	21.00	0.00	21.00	
ANNUAL		1.55164	ug/m^3	W_191	472256.83	3657362.28	21.00	0.00	21.00	
ANNUAL		1.68046	ug/m^3	W_192	472256.83	3657372.28	21.00	0.00	21.00	
ANNUAL		1.82153	ug/m^3	W_193	472256.83	3657382.28	21.00	0.00	21.00	
ANNUAL		1.97700	ug/m^3	W_194	472256.83	3657392.28	21.00	0.00	21.00	
ANNUAL		0.80518	ug/m^3	W_195	472266.83	3657282.28	20.92	0.00	20.92	
ANNUAL		0.90193	ug/m^3	W_196	472266.83	3657292.28	20.92	0.00	20.92	
ANNUAL		1.00517	ug/m^3	W_197	472266.83	3657302.28	20.92	0.00	20.92	
ANNUAL		1.11325	ug/m^3	W_198	472266.83	3657312.28	20.92	0.00	20.92	
ANNUAL		1.22586	ug/m^3	W_199	472266.83	3657322.28	20.93	0.00	20.93	
ANNUAL		1.34389	ug/m^3	W_200	472266.83	3657332.28	20.96	0.00	20.96	
ANNUAL		1.46832	ug/m^3	W_201	472266.83	3657342.28	20.99	0.00	20.99	
ANNUAL		1.60048	ug/m^3	W_202	472266.83	3657352.28	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.74295	ug/m^3	W_203	472266.83	3657362.28	21.00	0.00	21.00	
ANNUAL		1.89881	ug/m^3	W_204	472266.83	3657372.28	21.00	0.00	21.00	
ANNUAL		2.07099	ug/m^3	W_205	472266.83	3657382.28	21.00	0.00	21.00	
ANNUAL		0.75764	ug/m^3	W_206	472276.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.85974	ug/m^3	W_207	472276.83	3657282.28	21.00	0.00	21.00	
ANNUAL		0.97302	ug/m^3	W_208	472276.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.09509	ug/m^3	W_209	472276.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.22358	ug/m^3	W_210	472276.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.35911	ug/m^3	W_211	472276.83	3657322.28	21.05	0.00	21.05	
ANNUAL		1.50233	ug/m^3	W_212	472276.83	3657332.28	21.13	0.00	21.13	
ANNUAL		1.65500	ug/m^3	W_213	472276.83	3657342.28	21.22	0.00	21.22	
ANNUAL		1.81698	ug/m^3	W_214	472276.83	3657352.28	21.25	0.00	21.25	
ANNUAL		1.99214	ug/m^3	W_215	472276.83	3657362.28	21.25	0.00	21.25	
ANNUAL		0.80107	ug/m^3	W_216	472286.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.91931	ug/m^3	W_217	472286.83	3657282.28	21.00	0.00	21.00	
ANNUAL		1.05288	ug/m^3	W_218	472286.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.19859	ug/m^3	W_219	472286.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.35286	ug/m^3	W_220	472286.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.51886	ug/m^3	W_221	472286.83	3657322.28	21.12	0.00	21.12	
ANNUAL		1.69768	ug/m^3	W_222	472286.83	3657332.28	21.31	0.00	21.31	
ANNUAL		1.89086	ug/m^3	W_223	472286.83	3657342.28	21.51	0.00	21.51	

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.84764	ug/m^3	W_224	472296.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.98526	ug/m^3	W_225	472296.83	3657282.28	21.00	0.00	21.00	
ANNUAL		1.14425	ug/m^3	W_226	472296.83	3657292.28	21.00	0.00	21.00	
ANNUAL		1.32032	ug/m^3	W_227	472296.83	3657302.28	21.00	0.00	21.00	
ANNUAL		1.50809	ug/m^3	W_228	472296.83	3657312.28	21.00	0.00	21.00	
ANNUAL		1.06324	ug/m^3	W_229	472306.83	3657282.28	21.25	0.00	21.25	
ANNUAL		1.25629	ug/m^3	W_230	472306.83	3657292.28	21.25	0.00	21.25	
ANNUAL		0.88451	ug/m^3	W_231	471909.24	3657954.99	18.00	0.00	18.00	
ANNUAL		0.88216	ug/m^3	W_232	471909.24	3657964.99	18.00	0.00	18.00	
ANNUAL		0.98161	ug/m^3	W_233	471919.24	3657934.99	18.33	0.00	18.33	
ANNUAL		0.99666	ug/m^3	W_234	471919.24	3657944.99	18.33	0.00	18.33	
ANNUAL		1.00720	ug/m^3	W_235	471919.24	3657954.99	18.33	0.00	18.33	
ANNUAL		1.01118	ug/m^3	W_236	471919.24	3657964.99	18.33	0.00	18.33	
ANNUAL		1.05694	ug/m^3	W_237	471929.24	3657914.99	18.64	0.00	18.64	
ANNUAL		1.08609	ug/m^3	W_238	471929.24	3657924.99	18.66	0.00	18.66	
ANNUAL		1.11338	ug/m^3	W_239	471929.24	3657934.99	18.66	0.00	18.66	
ANNUAL		1.13795	ug/m^3	W_240	471929.24	3657944.99	18.66	0.00	18.66	
ANNUAL		1.15815	ug/m^3	W_241	471929.24	3657954.99	18.66	0.00	18.66	
ANNUAL		1.17160	ug/m^3	W_242	471929.24	3657964.99	18.66	0.00	18.66	
ANNUAL		1.17473	ug/m^3	W_243	471929.24	3657974.99	18.66	0.00	18.66	
ANNUAL		1.14645	ug/m^3	W_244	471939.24	3657904.99	18.62	0.00	18.62	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.19292	ug/m^3	W_245	471939.24	3657914.99	18.96	0.00	18.96	
ANNUAL		1.23411	ug/m^3	W_246	471939.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.27400	ug/m^3	W_247	471939.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.31215	ug/m^3	W_248	471939.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.34665	ug/m^3	W_249	471939.24	3657954.99	19.00	0.00	19.00	
ANNUAL		1.37463	ug/m^3	W_250	471939.24	3657964.99	19.00	0.00	19.00	
ANNUAL		1.39177	ug/m^3	W_251	471939.24	3657974.99	19.00	0.00	19.00	
ANNUAL		1.18332	ug/m^3	W_252	471949.24	3657884.99	18.33	0.00	18.33	
ANNUAL		1.23533	ug/m^3	W_253	471949.24	3657894.99	18.53	0.00	18.53	
ANNUAL		1.29088	ug/m^3	W_254	471949.24	3657904.99	18.75	0.00	18.75	
ANNUAL		1.34942	ug/m^3	W_255	471949.24	3657914.99	18.97	0.00	18.97	
ANNUAL		1.40542	ug/m^3	W_256	471949.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.46167	ug/m^3	W_257	471949.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.51777	ug/m^3	W_258	471949.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.57579	ug/m^3	W_259	471949.24	3657954.99	19.10	0.00	19.10	
ANNUAL		1.62994	ug/m^3	W_260	471949.24	3657964.99	19.21	0.00	19.21	
ANNUAL		1.21894	ug/m^3	W_261	471959.24	3657864.99	18.66	0.00	18.66	
ANNUAL		1.27260	ug/m^3	W_262	471959.24	3657874.99	18.66	0.00	18.66	
ANNUAL		1.33018	ug/m^3	W_263	471959.24	3657884.99	18.66	0.00	18.66	
ANNUAL		1.39458	ug/m^3	W_264	471959.24	3657894.99	18.76	0.00	18.76	
ANNUAL		1.46402	ug/m^3	W_265	471959.24	3657904.99	18.87	0.00	18.87	

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.53864	ug/m^3	W_266	471959.24	3657914.99	18.99	0.00	18.99	
ANNUAL		1.61407	ug/m^3	W_267	471959.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.69264	ug/m^3	W_268	471959.24	3657934.99	19.00	0.00	19.00	
ANNUAL		1.77369	ug/m^3	W_269	471959.24	3657944.99	19.00	0.00	19.00	
ANNUAL		1.30203	ug/m^3	W_270	471969.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.36455	ug/m^3	W_271	471969.24	3657864.99	19.00	0.00	19.00	
ANNUAL		1.43250	ug/m^3	W_272	471969.24	3657874.99	19.00	0.00	19.00	
ANNUAL		1.50644	ug/m^3	W_273	471969.24	3657884.99	19.00	0.00	19.00	
ANNUAL		1.58687	ug/m^3	W_274	471969.24	3657894.99	19.00	0.00	19.00	
ANNUAL		1.67420	ug/m^3	W_275	471969.24	3657904.99	19.00	0.00	19.00	
ANNUAL		1.76876	ug/m^3	W_276	471969.24	3657914.99	19.00	0.00	19.00	
ANNUAL		1.87062	ug/m^3	W_277	471969.24	3657924.99	19.00	0.00	19.00	
ANNUAL		1.31546	ug/m^3	W_278	471979.24	3657834.99	19.00	0.00	19.00	
ANNUAL		1.38027	ug/m^3	W_279	471979.24	3657844.99	19.00	0.00	19.00	
ANNUAL		1.45104	ug/m^3	W_280	471979.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.53155	ug/m^3	W_281	471979.24	3657864.99	19.10	0.00	19.10	
ANNUAL		1.62074	ug/m^3	W_282	471979.24	3657874.99	19.21	0.00	19.21	
ANNUAL		1.71947	ug/m^3	W_283	471979.24	3657884.99	19.32	0.00	19.32	
ANNUAL		1.82502	ug/m^3	W_284	471979.24	3657894.99	19.33	0.00	19.33	
ANNUAL		1.94122	ug/m^3	W_285	471979.24	3657904.99	19.33	0.00	19.33	
ANNUAL		1.46124	ug/m^3	W_286	471989.24	3657834.99	19.00	0.00	19.00	

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.54050	ug/m^3	W_287	471989.24	3657844.99	19.00	0.00	19.00	
ANNUAL		1.62782	ug/m^3	W_288	471989.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.73153	ug/m^3	W_289	471989.24	3657864.99	19.19	0.00	19.19	
ANNUAL		1.84927	ug/m^3	W_290	471989.24	3657874.99	19.42	0.00	19.42	
ANNUAL		1.98140	ug/m^3	W_291	471989.24	3657884.99	19.64	0.00	19.64	
ANNUAL		1.63396	ug/m^3	W_292	471999.24	3657834.99	19.00	0.00	19.00	
ANNUAL		1.73147	ug/m^3	W_293	471999.24	3657844.99	19.00	0.00	19.00	
ANNUAL		1.83975	ug/m^3	W_294	471999.24	3657854.99	19.00	0.00	19.00	
ANNUAL		1.97475	ug/m^3	W_295	471999.24	3657864.99	19.29	0.00	19.29	
ANNUAL		1.85470	ug/m^3	W_296	472009.24	3657834.99	19.33	0.00	19.33	
ANNUAL		1.97741	ug/m^3	W_297	472009.24	3657844.99	19.33	0.00	19.33	
ANNUAL		9.60647	ug/m^3	W_298	471997.39	3658025.17	20.00	0.00	20.00	
ANNUAL		4.53504	ug/m^3	W_299	471997.39	3658035.17	20.00	0.00	20.00	
ANNUAL		2.70279	ug/m^3	W_300	471997.39	3658045.17	20.00	0.00	20.00	
ANNUAL		1.91719	ug/m^3	W_301	471997.39	3658055.17	20.00	0.00	20.00	
ANNUAL		11.93396	ug/m^3	W_302	472007.39	3658015.17	20.27	0.00	20.27	
ANNUAL		8.78730	ug/m^3	W_303	472007.39	3658025.17	20.27	0.00	20.27	
ANNUAL		5.38839	ug/m^3	W_304	472007.39	3658035.17	20.27	0.00	20.27	
ANNUAL		3.28543	ug/m^3	W_305	472007.39	3658045.17	20.27	0.00	20.27	
ANNUAL		2.21678	ug/m^3	W_306	472007.39	3658055.17	20.27	0.00	20.27	
ANNUAL		1.62627	ug/m^3	W_307	472007.39	3658065.17	20.27	0.00	20.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		13.49381	ug/m^3	W_308	472017.39	3657995.17	20.60	0.00	20.60	
ANNUAL		12.07651	ug/m^3	W_309	472017.39	3658005.17	20.60	0.00	20.60	
ANNUAL		10.33380	ug/m^3	W_310	472017.39	3658015.17	20.60	0.00	20.60	
ANNUAL		8.02329	ug/m^3	W_311	472017.39	3658025.17	20.60	0.00	20.60	
ANNUAL		5.56427	ug/m^3	W_312	472017.39	3658035.17	20.60	0.00	20.60	
ANNUAL		3.67654	ug/m^3	W_313	472017.39	3658045.17	20.60	0.00	20.60	
ANNUAL		2.50040	ug/m^3	W_314	472017.39	3658055.17	20.60	0.00	20.60	
ANNUAL		1.80203	ug/m^3	W_315	472017.39	3658065.17	20.60	0.00	20.60	
ANNUAL		14.06051	ug/m^3	W_316	472027.39	3657975.17	20.90	0.00	20.90	
ANNUAL		12.88462	ug/m^3	W_317	472027.39	3657985.17	20.93	0.00	20.93	
ANNUAL		11.74429	ug/m^3	W_318	472027.39	3657995.17	20.93	0.00	20.93	
ANNUAL		10.49257	ug/m^3	W_319	472027.39	3658005.17	20.93	0.00	20.93	
ANNUAL		8.99687	ug/m^3	W_320	472027.39	3658015.17	20.93	0.00	20.93	
ANNUAL		7.20768	ug/m^3	W_321	472027.39	3658025.17	20.93	0.00	20.93	
ANNUAL		5.35137	ug/m^3	W_322	472027.39	3658035.17	20.93	0.00	20.93	
ANNUAL		3.78517	ug/m^3	W_323	472027.39	3658045.17	20.93	0.00	20.93	
ANNUAL		2.66962	ug/m^3	W_324	472027.39	3658055.17	20.93	0.00	20.93	
ANNUAL		1.93891	ug/m^3	W_325	472027.39	3658065.17	20.93	0.00	20.93	
ANNUAL		14.53015	ug/m^3	W_326	472037.39	3657955.17	20.49	0.00	20.49	
ANNUAL		13.41909	ug/m^3	W_327	472037.39	3657965.17	20.73	0.00	20.73	
ANNUAL		12.32988	ug/m^3	W_328	472037.39	3657975.17	20.98	0.00	20.98	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		11.35095	ug/m^3	W_329	472037.39	3657985.17	21.00	0.00	21.00	
ANNUAL		10.32905	ug/m^3	W_330	472037.39	3657995.17	21.00	0.00	21.00	
ANNUAL		9.20234	ug/m^3	W_331	472037.39	3658005.17	21.00	0.00	21.00	
ANNUAL		7.92138	ug/m^3	W_332	472037.39	3658015.17	21.00	0.00	21.00	
ANNUAL		6.49222	ug/m^3	W_333	472037.39	3658025.17	21.00	0.00	21.00	
ANNUAL		5.04270	ug/m^3	W_334	472037.39	3658035.17	21.00	0.00	21.00	
ANNUAL		3.76080	ug/m^3	W_335	472037.39	3658045.17	21.00	0.00	21.00	
ANNUAL		2.76371	ug/m^3	W_336	472037.39	3658055.17	21.00	0.00	21.00	
ANNUAL		2.05139	ug/m^3	W_337	472037.39	3658065.17	21.00	0.00	21.00	
ANNUAL		1.55624	ug/m^3	W_338	472037.39	3658075.17	21.08	0.00	21.08	
ANNUAL		14.76926	ug/m^3	W_339	472047.39	3657935.17	20.60	0.00	20.60	
ANNUAL		13.73382	ug/m^3	W_340	472047.39	3657945.17	20.60	0.00	20.60	
ANNUAL		12.77717	ug/m^3	W_341	472047.39	3657955.17	20.72	0.00	20.72	
ANNUAL		11.84167	ug/m^3	W_342	472047.39	3657965.17	20.85	0.00	20.85	
ANNUAL		10.90383	ug/m^3	W_343	472047.39	3657975.17	20.99	0.00	20.99	
ANNUAL		10.01194	ug/m^3	W_344	472047.39	3657985.17	21.00	0.00	21.00	
ANNUAL		9.08334	ug/m^3	W_345	472047.39	3657995.17	21.00	0.00	21.00	
ANNUAL		8.08662	ug/m^3	W_346	472047.39	3658005.17	21.00	0.00	21.00	
ANNUAL		7.00139	ug/m^3	W_347	472047.39	3658015.17	21.00	0.00	21.00	
ANNUAL		5.84384	ug/m^3	W_348	472047.39	3658025.17	21.00	0.00	21.00	
ANNUAL		4.68875	ug/m^3	W_349	472047.39	3658035.17	21.00	0.00	21.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.64044	ug/m^3	W_350	472047.39	3658045.17	21.00	0.00	21.00	
ANNUAL		2.77648	ug/m^3	W_351	472047.39	3658055.17	21.00	0.00	21.00	
ANNUAL		2.11654	ug/m^3	W_352	472047.39	3658065.17	21.00	0.00	21.00	
ANNUAL		1.62389	ug/m^3	W_353	472047.39	3658075.17	21.18	0.00	21.18	
ANNUAL		14.94378	ug/m^3	W_354	472057.39	3657915.17	20.93	0.00	20.93	
ANNUAL		13.87010	ug/m^3	W_355	472057.39	3657925.17	20.93	0.00	20.93	
ANNUAL		12.94595	ug/m^3	W_356	472057.39	3657935.17	20.93	0.00	20.93	
ANNUAL		12.09091	ug/m^3	W_357	472057.39	3657945.17	20.93	0.00	20.93	
ANNUAL		11.25385	ug/m^3	W_358	472057.39	3657955.17	20.95	0.00	20.95	
ANNUAL		10.42736	ug/m^3	W_359	472057.39	3657965.17	20.98	0.00	20.98	
ANNUAL		9.61531	ug/m^3	W_360	472057.39	3657975.17	21.00	0.00	21.00	
ANNUAL		8.80847	ug/m^3	W_361	472057.39	3657985.17	21.00	0.00	21.00	
ANNUAL		7.98163	ug/m^3	W_362	472057.39	3657995.17	21.00	0.00	21.00	
ANNUAL		7.11713	ug/m^3	W_363	472057.39	3658005.17	21.00	0.00	21.00	
ANNUAL		6.20535	ug/m^3	W_364	472057.39	3658015.17	21.00	0.00	21.00	
ANNUAL		5.26015	ug/m^3	W_365	472057.39	3658025.17	21.00	0.00	21.00	
ANNUAL		4.32647	ug/m^3	W_366	472057.39	3658035.17	21.00	0.00	21.00	
ANNUAL		13.06402	ug/m^3	W_367	472067.39	3657915.17	21.27	0.00	21.27	
ANNUAL		12.19477	ug/m^3	W_368	472067.39	3657925.17	21.27	0.00	21.27	
ANNUAL		11.37411	ug/m^3	W_369	472067.39	3657935.17	21.27	0.00	21.27	
ANNUAL		10.59231	ug/m^3	W_370	472067.39	3657945.17	21.27	0.00	21.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		9.84033	ug/m^3	W_371	472067.39	3657955.17	21.27	0.00	21.27	
ANNUAL		9.11123	ug/m^3	W_372	472067.39	3657965.17	21.27	0.00	21.27	
ANNUAL		8.39771	ug/m^3	W_373	472067.39	3657975.17	21.27	0.00	21.27	
ANNUAL		7.69000	ug/m^3	W_374	472067.39	3657985.17	21.27	0.00	21.27	
ANNUAL		6.97501	ug/m^3	W_375	472067.39	3657995.17	21.27	0.00	21.27	
ANNUAL		6.24090	ug/m^3	W_376	472067.39	3658005.17	21.27	0.00	21.27	
ANNUAL		11.49108	ug/m^3	W_377	472077.39	3657915.17	21.60	0.00	21.60	
ANNUAL		10.70882	ug/m^3	W_378	472077.39	3657925.17	21.60	0.00	21.60	
ANNUAL		9.96833	ug/m^3	W_379	472077.39	3657935.17	21.60	0.00	21.60	
ANNUAL		9.26805	ug/m^3	W_380	472077.39	3657945.17	21.60	0.00	21.60	
ANNUAL		8.60271	ug/m^3	W_381	472077.39	3657955.17	21.60	0.00	21.60	
ANNUAL		7.96452	ug/m^3	W_382	472077.39	3657965.17	21.60	0.00	21.60	
ANNUAL		7.34484	ug/m^3	W_383	472077.39	3657975.17	21.60	0.00	21.60	
ANNUAL		9.37402	ug/m^3	W_384	472087.39	3657925.17	21.93	0.00	21.93	
ANNUAL		8.72482	ug/m^3	W_385	472087.39	3657935.17	21.93	0.00	21.93	
ANNUAL		8.11505	ug/m^3	W_386	472087.39	3657945.17	21.93	0.00	21.93	
ANNUAL		7.53906	ug/m^3	W_387	472087.39	3657955.17	21.93	0.00	21.93	
ANNUAL		6.98890	ug/m^3	W_388	472087.39	3657965.17	21.93	0.00	21.93	
ANNUAL		6.45619	ug/m^3	W_389	472087.39	3657975.17	21.93	0.00	21.93	
ANNUAL		8.23895	ug/m^3	W_390	472097.39	3657925.17	22.19	0.00	22.19	
ANNUAL		7.70207	ug/m^3	W_391	472097.39	3657935.17	22.10	0.00	22.10	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: OFFSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		7.19545	ug/m^3	W_392	472097.39	3657945.17	22.01	0.00	22.01	
ANNUAL		6.69643	ug/m^3	W_393	472097.39	3657955.17	22.00	0.00	22.00	
ANNUAL		6.21772	ug/m^3	W_394	472097.39	3657965.17	22.00	0.00	22.00	
ANNUAL		5.75444	ug/m^3	W_395	472097.39	3657975.17	22.00	0.00	22.00	
ANNUAL		5.29985	ug/m^3	W_396	472097.39	3657985.17	22.00	0.00	22.00	
ANNUAL		7.27363	ug/m^3	W_397	472107.39	3657925.17	22.42	0.00	22.42	
ANNUAL		6.83632	ug/m^3	W_398	472107.39	3657935.17	22.22	0.00	22.22	
ANNUAL		6.41995	ug/m^3	W_399	472107.39	3657945.17	22.02	0.00	22.02	
ANNUAL		5.98801	ug/m^3	W_400	472107.39	3657955.17	22.00	0.00	22.00	
ANNUAL		5.57111	ug/m^3	W_401	472107.39	3657965.17	22.00	0.00	22.00	
ANNUAL		5.16719	ug/m^3	W_402	472107.39	3657975.17	22.00	0.00	22.00	
ANNUAL		4.77105	ug/m^3	W_403	472107.39	3657985.17	22.00	0.00	22.00	
ANNUAL		5.38069	ug/m^3	W_404	472117.39	3657955.17	22.00	0.00	22.00	
ANNUAL		5.01744	ug/m^3	W_405	472117.39	3657965.17	22.00	0.00	22.00	
ANNUAL		4.66479	ug/m^3	W_406	472117.39	3657975.17	22.00	0.00	22.00	
ANNUAL		4.31879	ug/m^3	W_407	472117.39	3657985.17	22.00	0.00	22.00	
ANNUAL		4.82664	ug/m^3	W_408	472127.39	3657955.17	22.27	0.00	22.27	
ANNUAL		4.51256	ug/m^3	W_409	472127.39	3657965.17	22.27	0.00	22.27	
ANNUAL		4.20680	ug/m^3	W_410	472127.39	3657975.17	22.27	0.00	22.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.14425	ug/m^3	DAY_001	471897.31	3657985.92	18.47	0.00	18.47	
ANNUAL		0.13968	ug/m^3	DAY_002	471897.31	3657995.92	18.53	0.00	18.53	
ANNUAL		0.13541	ug/m^3	DAY_003	471897.31	3658005.92	18.60	0.00	18.60	
ANNUAL		0.13140	ug/m^3	DAY_004	471897.31	3658015.92	18.60	0.00	18.60	
ANNUAL		0.15412	ug/m^3	DAY_005	471907.31	3657975.92	18.07	0.00	18.07	
ANNUAL		0.14916	ug/m^3	DAY_006	471907.31	3657985.92	18.35	0.00	18.35	
ANNUAL		0.14450	ug/m^3	DAY_007	471907.31	3657995.92	18.64	0.00	18.64	
ANNUAL		0.14013	ug/m^3	DAY_008	471907.31	3658005.92	18.92	0.00	18.92	
ANNUAL		0.13599	ug/m^3	DAY_009	471907.31	3658015.92	18.93	0.00	18.93	
ANNUAL		0.15970	ug/m^3	DAY_010	471917.31	3657975.92	18.27	0.00	18.27	
ANNUAL		0.15455	ug/m^3	DAY_011	471917.31	3657985.92	18.50	0.00	18.50	
ANNUAL		0.14973	ug/m^3	DAY_012	471917.31	3657995.92	18.75	0.00	18.75	
ANNUAL		0.14520	ug/m^3	DAY_013	471917.31	3658005.92	18.99	0.00	18.99	
ANNUAL		0.14092	ug/m^3	DAY_014	471917.31	3658015.92	19.00	0.00	19.00	
ANNUAL		0.16579	ug/m^3	DAY_015	471927.31	3657975.92	18.60	0.00	18.60	
ANNUAL		0.16042	ug/m^3	DAY_016	471927.31	3657985.92	18.73	0.00	18.73	
ANNUAL		0.15540	ug/m^3	DAY_017	471927.31	3657995.92	18.86	0.00	18.86	
ANNUAL		0.15070	ug/m^3	DAY_018	471927.31	3658005.92	19.00	0.00	19.00	
ANNUAL		0.16681	ug/m^3	DAY_019	471937.31	3657985.92	18.95	0.00	18.95	
ANNUAL		2.92761	ug/m^3	R_001	472250.51	3657552.67	22.33	0.00	22.33	
ANNUAL		4.40933	ug/m^3	R_002	472250.51	3657567.67	22.37	0.00	22.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.09432	ug/m^3	R_003	472265.51	3657537.67	22.33	0.00	22.33	
ANNUAL		2.93834	ug/m^3	R_004	472265.51	3657552.67	22.77	0.00	22.77	
ANNUAL		4.53791	ug/m^3	R_005	472265.51	3657567.67	22.87	0.00	22.87	
ANNUAL		1.17272	ug/m^3	R_006	472280.51	3657507.67	22.37	0.00	22.37	
ANNUAL		1.49614	ug/m^3	R_007	472280.51	3657522.67	22.37	0.00	22.37	
ANNUAL		2.00309	ug/m^3	R_008	472280.51	3657537.67	22.61	0.00	22.61	
ANNUAL		2.84438	ug/m^3	R_009	472280.51	3657552.67	22.93	0.00	22.93	
ANNUAL		4.59819	ug/m^3	R_010	472280.51	3657567.67	23.14	0.00	23.14	
ANNUAL		0.74549	ug/m^3	R_011	472295.51	3657477.67	22.87	0.00	22.87	
ANNUAL		0.89554	ug/m^3	R_012	472295.51	3657492.67	22.87	0.00	22.87	
ANNUAL		1.10034	ug/m^3	R_013	472295.51	3657507.67	22.87	0.00	22.87	
ANNUAL		1.39655	ug/m^3	R_014	472295.51	3657522.67	22.87	0.00	22.87	
ANNUAL		1.86762	ug/m^3	R_015	472295.51	3657537.67	22.92	0.00	22.92	
ANNUAL		2.70444	ug/m^3	R_016	472295.51	3657552.67	22.98	0.00	22.98	
ANNUAL		4.50343	ug/m^3	R_017	472295.51	3657567.67	23.33	0.00	23.33	
ANNUAL		0.52107	ug/m^3	R_018	472310.51	3657447.67	22.61	0.00	22.61	
ANNUAL		0.60118	ug/m^3	R_019	472310.51	3657462.67	22.93	0.00	22.93	
ANNUAL		0.70391	ug/m^3	R_020	472310.51	3657477.67	23.14	0.00	23.14	
ANNUAL		0.83764	ug/m^3	R_021	472310.51	3657492.67	23.33	0.00	23.33	
ANNUAL		1.02230	ug/m^3	R_022	472310.51	3657507.67	23.37	0.00	23.37	
ANNUAL		1.29135	ug/m^3	R_023	472310.51	3657522.67	23.37	0.00	23.37	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.73182	ug/m^3	R_024	472310.51	3657537.67	23.37	0.00	23.37	
ANNUAL		2.52985	ug/m^3	R_025	472310.51	3657552.67	23.37	0.00	23.37	
ANNUAL		4.21866	ug/m^3	R_026	472310.51	3657567.67	23.75	0.00	23.75	
ANNUAL		8.62156	ug/m^3	R_027	472310.51	3657582.67	24.25	0.00	24.25	
ANNUAL		14.42985	ug/m^3	R_028	472310.51	3657597.67	24.51	0.00	24.51	
ANNUAL		18.14077	ug/m^3	R_029	472310.51	3657612.67	24.70	0.00	24.70	
ANNUAL		0.38176	ug/m^3	R_030	472325.51	3657417.67	22.87	0.00	22.87	
ANNUAL		0.43291	ug/m^3	R_031	472325.51	3657432.67	22.87	0.00	22.87	
ANNUAL		0.49480	ug/m^3	R_032	472325.51	3657447.67	22.92	0.00	22.92	
ANNUAL		0.57099	ug/m^3	R_033	472325.51	3657462.67	22.98	0.00	22.98	
ANNUAL		0.66344	ug/m^3	R_034	472325.51	3657477.67	23.33	0.00	23.33	
ANNUAL		0.78164	ug/m^3	R_035	472325.51	3657492.67	23.77	0.00	23.77	
ANNUAL		0.94865	ug/m^3	R_036	472325.51	3657507.67	23.87	0.00	23.87	
ANNUAL		1.19703	ug/m^3	R_037	472325.51	3657522.67	23.87	0.00	23.87	
ANNUAL		1.60506	ug/m^3	R_038	472325.51	3657537.67	23.87	0.00	23.87	
ANNUAL		2.35034	ug/m^3	R_039	472325.51	3657552.67	23.87	0.00	23.87	
ANNUAL		3.85968	ug/m^3	R_040	472325.51	3657567.67	24.25	0.00	24.25	
ANNUAL		6.82431	ug/m^3	R_041	472325.51	3657582.67	24.75	0.00	24.75	
ANNUAL		10.63826	ug/m^3	R_042	472325.51	3657597.67	25.21	0.00	25.21	
ANNUAL		13.57447	ug/m^3	R_043	472325.51	3657612.67	25.64	0.00	25.64	
ANNUAL		15.80418	ug/m^3	R_044	472325.51	3657627.67	25.79	0.00	42.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		18.00841	ug/m^3	R_045	472325.51	3657642.67	25.86	0.00	43.00	
ANNUAL		0.32592	ug/m^3	R_046	472340.51	3657402.67	23.00	0.00	43.00	
ANNUAL		0.36475	ug/m^3	R_047	472340.51	3657417.67	23.14	0.00	23.14	
ANNUAL		0.41059	ug/m^3	R_048	472340.51	3657432.67	23.33	0.00	23.33	
ANNUAL		0.46709	ug/m^3	R_049	472340.51	3657447.67	23.37	0.00	23.37	
ANNUAL		0.53689	ug/m^3	R_050	472340.51	3657462.67	23.37	0.00	23.37	
ANNUAL		0.62228	ug/m^3	R_051	472340.51	3657477.67	23.61	0.00	23.61	
ANNUAL		0.73253	ug/m^3	R_052	472340.51	3657492.67	23.93	0.00	23.93	
ANNUAL		0.88637	ug/m^3	R_053	472340.51	3657507.67	24.14	0.00	24.14	
ANNUAL		1.11507	ug/m^3	R_054	472340.51	3657522.67	24.33	0.00	24.33	
ANNUAL		1.48984	ug/m^3	R_055	472340.51	3657537.67	24.51	0.00	24.51	
ANNUAL		2.16847	ug/m^3	R_056	472340.51	3657552.67	24.70	0.00	24.70	
ANNUAL		3.39744	ug/m^3	R_057	472340.51	3657567.67	25.13	0.00	25.13	
ANNUAL		5.39826	ug/m^3	R_058	472340.51	3657582.67	25.63	0.00	25.63	
ANNUAL		7.92031	ug/m^3	R_059	472340.51	3657597.67	26.13	0.00	26.13	
ANNUAL		10.29652	ug/m^3	R_060	472340.51	3657612.67	26.63	0.00	42.00	
ANNUAL		12.27342	ug/m^3	R_061	472340.51	3657627.67	26.89	0.00	43.00	
ANNUAL		14.09451	ug/m^3	R_062	472340.51	3657642.67	27.07	0.00	43.00	
ANNUAL		0.31327	ug/m^3	R_063	472355.51	3657402.67	23.00	0.00	43.00	
ANNUAL		0.34814	ug/m^3	R_064	472355.51	3657417.67	23.33	0.00	43.00	
ANNUAL		0.38863	ug/m^3	R_065	472355.51	3657432.67	23.77	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.43952	ug/m^3	R_066	472355.51	3657447.67	23.87	0.00	43.00	
ANNUAL		0.50295	ug/m^3	R_067	472355.51	3657462.67	23.87	0.00	43.00	
ANNUAL		0.58299	ug/m^3	R_068	472355.51	3657477.67	23.92	0.00	43.00	
ANNUAL		0.68904	ug/m^3	R_069	472355.51	3657492.67	23.98	0.00	43.00	
ANNUAL		0.83289	ug/m^3	R_070	472355.51	3657507.67	24.33	0.00	43.00	
ANNUAL		1.04684	ug/m^3	R_071	472355.51	3657522.67	24.77	0.00	24.77	
ANNUAL		1.39344	ug/m^3	R_072	472355.51	3657537.67	25.21	0.00	25.21	
ANNUAL		1.98556	ug/m^3	R_073	472355.51	3657552.67	25.64	0.00	37.00	
ANNUAL		2.95884	ug/m^3	R_074	472355.51	3657567.67	26.13	0.00	37.00	
ANNUAL		4.37885	ug/m^3	R_075	472355.51	3657582.67	26.63	0.00	38.00	
ANNUAL		6.11258	ug/m^3	R_076	472355.51	3657597.67	27.13	0.00	42.00	
ANNUAL		7.92272	ug/m^3	R_077	472355.51	3657612.67	27.63	0.00	42.00	
ANNUAL		9.57146	ug/m^3	R_078	472355.51	3657627.67	28.08	0.00	43.00	
ANNUAL		11.23484	ug/m^3	R_079	472355.51	3657642.67	28.51	0.00	43.00	
ANNUAL		0.33031	ug/m^3	R_080	472370.51	3657417.67	23.75	0.00	44.00	
ANNUAL		0.36687	ug/m^3	R_081	472370.51	3657432.67	24.25	0.00	43.00	
ANNUAL		0.41218	ug/m^3	R_082	472370.51	3657447.67	24.51	0.00	43.00	
ANNUAL		0.46846	ug/m^3	R_083	472370.51	3657462.67	24.70	0.00	43.00	
ANNUAL		0.54046	ug/m^3	R_084	472370.51	3657477.67	24.89	0.00	43.00	
ANNUAL		0.63739	ug/m^3	R_085	472370.51	3657492.67	25.07	0.00	43.00	
ANNUAL		0.77139	ug/m^3	R_086	472370.51	3657507.67	25.50	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.97259	ug/m^3	R_087	472370.51	3657522.67	26.00	0.00	37.00	
ANNUAL		1.29126	ug/m^3	R_088	472370.51	3657537.67	26.50	0.00	26.50	
ANNUAL		1.79847	ug/m^3	R_089	472370.51	3657552.67	27.00	0.00	33.00	
ANNUAL		2.55250	ug/m^3	R_090	472370.51	3657567.67	27.50	0.00	37.00	
ANNUAL		3.58734	ug/m^3	R_091	472370.51	3657582.67	28.00	0.00	37.00	
ANNUAL		4.84211	ug/m^3	R_092	472370.51	3657597.67	28.50	0.00	42.00	
ANNUAL		6.20025	ug/m^3	R_093	472370.51	3657612.67	29.00	0.00	42.00	
ANNUAL		7.60038	ug/m^3	R_094	472370.51	3657627.67	29.36	0.00	43.00	
ANNUAL		9.22978	ug/m^3	R_095	472370.51	3657642.67	29.67	0.00	43.00	
ANNUAL		0.31256	ug/m^3	R_096	472385.51	3657417.67	24.25	0.00	44.00	
ANNUAL		0.34589	ug/m^3	R_097	472385.51	3657432.67	24.75	0.00	44.00	
ANNUAL		0.38627	ug/m^3	R_098	472385.51	3657447.67	25.21	0.00	44.00	
ANNUAL		0.43664	ug/m^3	R_099	472385.51	3657462.67	25.64	0.00	43.00	
ANNUAL		0.50175	ug/m^3	R_100	472385.51	3657477.67	26.08	0.00	43.00	
ANNUAL		0.59046	ug/m^3	R_101	472385.51	3657492.67	26.51	0.00	43.00	
ANNUAL		0.71673	ug/m^3	R_102	472385.51	3657507.67	27.00	0.00	43.00	
ANNUAL		0.89951	ug/m^3	R_103	472385.51	3657522.67	27.50	0.00	37.00	
ANNUAL		1.18666	ug/m^3	R_104	472385.51	3657537.67	28.00	0.00	28.00	
ANNUAL		1.61644	ug/m^3	R_105	472385.51	3657552.67	28.50	0.00	28.50	
ANNUAL		2.22071	ug/m^3	R_106	472385.51	3657567.67	29.00	0.00	33.00	
ANNUAL		3.00382	ug/m^3	R_107	472385.51	3657582.67	29.50	0.00	37.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.93922	ug/m^3	R_108	472385.51	3657597.67	30.00	0.00	37.00	
ANNUAL		4.97778	ug/m^3	R_109	472385.51	3657612.67	30.50	0.00	42.00	
ANNUAL		6.16588	ug/m^3	R_110	472385.51	3657627.67	30.66	0.00	43.00	
ANNUAL		7.70286	ug/m^3	R_111	472385.51	3657642.67	30.73	0.00	43.00	
ANNUAL		0.36173	ug/m^3	R_112	472400.51	3657447.67	26.13	0.00	44.00	
ANNUAL		0.40855	ug/m^3	R_113	472400.51	3657462.67	26.63	0.00	44.00	
ANNUAL		0.46741	ug/m^3	R_114	472400.51	3657477.67	27.13	0.00	43.00	
ANNUAL		0.55099	ug/m^3	R_115	472400.51	3657492.67	27.63	0.00	43.00	
ANNUAL		0.67117	ug/m^3	R_116	472400.51	3657507.67	28.13	0.00	43.00	
ANNUAL		0.84830	ug/m^3	R_117	472400.51	3657522.67	28.63	0.00	43.00	
ANNUAL		1.10851	ug/m^3	R_118	472400.51	3657537.67	29.13	0.00	29.13	
ANNUAL		1.47737	ug/m^3	R_119	472400.51	3657552.67	29.63	0.00	29.63	
ANNUAL		1.96445	ug/m^3	R_120	472400.51	3657567.67	30.27	0.00	33.00	
ANNUAL		2.56859	ug/m^3	R_121	472400.51	3657582.67	30.96	0.00	37.00	
ANNUAL		3.28939	ug/m^3	R_122	472400.51	3657597.67	31.50	0.00	37.00	
ANNUAL		4.10873	ug/m^3	R_123	472400.51	3657612.67	32.00	0.00	38.00	
ANNUAL		5.07743	ug/m^3	R_124	472400.51	3657627.67	32.26	0.00	42.00	
ANNUAL		6.36900	ug/m^3	R_125	472400.51	3657642.67	32.44	0.00	43.00	
ANNUAL		0.44066	ug/m^3	R_126	472415.51	3657477.67	28.13	0.00	44.00	
ANNUAL		0.52208	ug/m^3	R_127	472415.51	3657492.67	28.63	0.00	43.00	
ANNUAL		0.63810	ug/m^3	R_128	472415.51	3657507.67	29.13	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.80452	ug/m^3	R_129	472415.51	3657522.67	29.63	0.00	43.00	
ANNUAL		1.03919	ug/m^3	R_130	472415.51	3657537.67	30.13	0.00	41.00	
ANNUAL		1.35751	ug/m^3	R_131	472415.51	3657552.67	30.63	0.00	42.00	
ANNUAL		1.75497	ug/m^3	R_132	472415.51	3657567.67	31.46	0.00	31.46	
ANNUAL		2.23027	ug/m^3	R_133	472415.51	3657582.67	32.40	0.00	33.00	
ANNUAL		2.80191	ug/m^3	R_134	472415.51	3657597.67	33.00	0.00	37.00	
ANNUAL		3.46556	ug/m^3	R_135	472415.51	3657612.67	33.50	0.00	37.00	
ANNUAL		4.25253	ug/m^3	R_136	472415.51	3657627.67	33.95	0.00	42.00	
ANNUAL		5.31253	ug/m^3	R_137	472415.51	3657642.67	34.39	0.00	42.00	
ANNUAL		0.76353	ug/m^3	R_138	472430.51	3657522.67	30.63	0.00	43.00	
ANNUAL		0.97123	ug/m^3	R_139	472430.51	3657537.67	31.27	0.00	43.00	
ANNUAL		1.24109	ug/m^3	R_140	472430.51	3657552.67	31.96	0.00	41.00	
ANNUAL		1.57485	ug/m^3	R_141	472430.51	3657567.67	32.74	0.00	42.00	
ANNUAL		1.97214	ug/m^3	R_142	472430.51	3657582.67	33.55	0.00	33.55	
ANNUAL		2.43788	ug/m^3	R_143	472430.51	3657597.67	34.27	0.00	37.00	
ANNUAL		2.98043	ug/m^3	R_144	472430.51	3657612.67	34.96	0.00	37.00	
ANNUAL		3.65068	ug/m^3	R_145	472430.51	3657627.67	35.50	0.00	35.50	
ANNUAL		4.55735	ug/m^3	R_146	472430.51	3657642.67	36.00	0.00	42.00	
ANNUAL		5.80088	ug/m^3	R_147	472430.51	3657657.67	36.50	0.00	42.00	
ANNUAL		1.42170	ug/m^3	R_148	472445.51	3657567.67	34.05	0.00	41.00	
ANNUAL		1.76494	ug/m^3	R_149	472445.51	3657582.67	34.61	0.00	42.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.15566	ug/m^3	R_150	472445.51	3657597.67	35.46	0.00	35.46	
ANNUAL		2.61152	ug/m^3	R_151	472445.51	3657612.67	36.40	0.00	37.00	
ANNUAL		3.19258	ug/m^3	R_152	472445.51	3657627.67	37.00	0.00	37.00	
ANNUAL		3.94623	ug/m^3	R_153	472445.51	3657642.67	37.50	0.00	37.50	
ANNUAL		4.86630	ug/m^3	R_154	472445.51	3657657.67	38.00	0.00	42.00	
ANNUAL		5.81386	ug/m^3	R_155	472445.51	3657672.67	38.50	0.00	42.00	
ANNUAL		6.49678	ug/m^3	R_156	472445.51	3657687.67	39.33	0.00	39.33	
ANNUAL		2.33753	ug/m^3	R_157	472460.51	3657612.67	37.51	0.00	37.51	
ANNUAL		2.84291	ug/m^3	R_158	472460.51	3657627.67	38.13	0.00	38.13	
ANNUAL		3.46464	ug/m^3	R_159	472460.51	3657642.67	38.63	0.00	38.63	
ANNUAL		4.15564	ug/m^3	R_160	472460.51	3657657.67	39.27	0.00	42.00	
ANNUAL		4.82885	ug/m^3	R_161	472460.51	3657672.67	39.96	0.00	42.00	
ANNUAL		5.35819	ug/m^3	R_162	472460.51	3657687.67	40.74	0.00	40.74	
ANNUAL		3.59441	ug/m^3	R_163	472475.51	3657657.67	40.46	0.00	40.46	
ANNUAL		4.08782	ug/m^3	R_164	472475.51	3657672.67	41.40	0.00	42.00	
ANNUAL		4.51252	ug/m^3	R_165	472475.51	3657687.67	42.05	0.00	42.05	
ANNUAL		3.89935	ug/m^3	R_166	472490.51	3657687.67	42.75	0.00	42.75	
ANNUAL		0.21680	ug/m^3	R_167	472361.93	3657348.83	23.09	0.00	43.00	
ANNUAL		0.23753	ug/m^3	R_168	472361.93	3657363.83	23.09	0.00	43.00	
ANNUAL		0.26142	ug/m^3	R_169	472361.93	3657378.83	23.09	0.00	43.00	
ANNUAL		0.17721	ug/m^3	R_170	472376.93	3657318.83	23.59	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.19213	ug/m^3	R_171	472376.93	3657333.83	23.59	0.00	43.00	
ANNUAL		0.20901	ug/m^3	R_172	472376.93	3657348.83	23.59	0.00	43.00	
ANNUAL		0.22822	ug/m^3	R_173	472376.93	3657363.83	23.59	0.00	43.00	
ANNUAL		0.25022	ug/m^3	R_174	472376.93	3657378.83	23.59	0.00	44.00	
ANNUAL		0.14963	ug/m^3	R_175	472391.93	3657288.83	23.17	0.00	43.00	
ANNUAL		0.16007	ug/m^3	R_176	472391.93	3657303.83	23.62	0.00	43.00	
ANNUAL		0.17183	ug/m^3	R_177	472391.93	3657318.83	24.01	0.00	43.00	
ANNUAL		0.18567	ug/m^3	R_178	472391.93	3657333.83	24.05	0.00	43.00	
ANNUAL		0.20123	ug/m^3	R_179	472391.93	3657348.83	24.09	0.00	44.00	
ANNUAL		0.21879	ug/m^3	R_180	472391.93	3657363.83	24.14	0.00	44.00	
ANNUAL		0.23887	ug/m^3	R_181	472391.93	3657378.83	24.17	0.00	44.00	
ANNUAL		0.26193	ug/m^3	R_182	472391.93	3657393.83	24.17	0.00	44.00	
ANNUAL		0.14553	ug/m^3	R_183	472406.93	3657288.83	23.62	0.00	44.00	
ANNUAL		0.15571	ug/m^3	R_184	472406.93	3657303.83	23.83	0.00	44.00	
ANNUAL		0.16701	ug/m^3	R_185	472406.93	3657318.83	24.05	0.00	44.00	
ANNUAL		0.17943	ug/m^3	R_186	472406.93	3657333.83	24.34	0.00	44.00	
ANNUAL		0.19325	ug/m^3	R_187	472406.93	3657348.83	24.64	0.00	44.00	
ANNUAL		0.20880	ug/m^3	R_188	472406.93	3657363.83	24.93	0.00	44.00	
ANNUAL		0.22649	ug/m^3	R_189	472406.93	3657378.83	25.17	0.00	44.00	
ANNUAL		0.24737	ug/m^3	R_190	472406.93	3657393.83	25.17	0.00	44.00	
ANNUAL		0.27122	ug/m^3	R_191	472406.93	3657408.83	25.26	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.29777	ug/m^3	R_192	472406.93	3657423.83	25.76	0.00	44.00	
ANNUAL		0.14119	ug/m^3	R_193	472421.93	3657288.83	24.18	0.00	44.00	
ANNUAL		0.15091	ug/m^3	R_194	472421.93	3657303.83	24.22	0.00	44.00	
ANNUAL		0.16152	ug/m^3	R_195	472421.93	3657318.83	24.35	0.00	44.00	
ANNUAL		0.17262	ug/m^3	R_196	472421.93	3657333.83	24.85	0.00	44.00	
ANNUAL		0.18492	ug/m^3	R_197	472421.93	3657348.83	25.35	0.00	44.00	
ANNUAL		0.19867	ug/m^3	R_198	472421.93	3657363.83	25.85	0.00	44.00	
ANNUAL		0.21434	ug/m^3	R_199	472421.93	3657378.83	26.27	0.00	44.00	
ANNUAL		0.23316	ug/m^3	R_200	472421.93	3657393.83	26.31	0.00	44.00	
ANNUAL		0.25484	ug/m^3	R_201	472421.93	3657408.83	26.43	0.00	44.00	
ANNUAL		0.27929	ug/m^3	R_202	472421.93	3657423.83	26.93	0.00	44.00	
ANNUAL		0.30808	ug/m^3	R_203	472421.93	3657438.83	27.42	0.00	44.00	
ANNUAL		0.34510	ug/m^3	R_204	472421.93	3657453.83	27.88	0.00	44.00	
ANNUAL		0.39371	ug/m^3	R_205	472421.93	3657468.83	28.34	0.00	44.00	
ANNUAL		0.14472	ug/m^3	R_206	472436.93	3657303.83	25.52	0.00	44.00	
ANNUAL		0.15410	ug/m^3	R_207	472436.93	3657318.83	25.85	0.00	44.00	
ANNUAL		0.16416	ug/m^3	R_208	472436.93	3657333.83	26.35	0.00	44.00	
ANNUAL		0.17528	ug/m^3	R_209	472436.93	3657348.83	26.85	0.00	44.00	
ANNUAL		0.18848	ug/m^3	R_210	472436.93	3657363.83	27.35	0.00	44.00	
ANNUAL		0.20229	ug/m^3	R_211	472436.93	3657378.83	27.81	0.00	44.00	
ANNUAL		0.21838	ug/m^3	R_212	472436.93	3657393.83	28.10	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.23704	ug/m^3	R_213	472436.93	3657408.83	28.43	0.00	44.00	
ANNUAL		0.25892	ug/m^3	R_214	472436.93	3657423.83	28.93	0.00	44.00	
ANNUAL		0.28625	ug/m^3	R_215	472436.93	3657438.83	29.38	0.00	44.00	
ANNUAL		0.32252	ug/m^3	R_216	472436.93	3657453.83	29.59	0.00	44.00	
ANNUAL		0.37087	ug/m^3	R_217	472436.93	3657468.83	29.79	0.00	44.00	
ANNUAL		0.43700	ug/m^3	R_218	472436.93	3657483.83	30.00	0.00	44.00	
ANNUAL		0.52849	ug/m^3	R_219	472436.93	3657498.83	30.26	0.00	44.00	
ANNUAL		0.13858	ug/m^3	R_220	472451.93	3657303.83	26.85	0.00	44.00	
ANNUAL		0.14796	ug/m^3	R_221	472451.93	3657318.83	27.35	0.00	44.00	
ANNUAL		0.15698	ug/m^3	R_222	472451.93	3657333.83	27.85	0.00	44.00	
ANNUAL		0.16683	ug/m^3	R_223	472451.93	3657348.83	28.35	0.00	44.00	
ANNUAL		0.17767	ug/m^3	R_224	472451.93	3657363.83	28.90	0.00	44.00	
ANNUAL		0.18991	ug/m^3	R_225	472451.93	3657378.83	29.43	0.00	44.00	
ANNUAL		0.20405	ug/m^3	R_226	472451.93	3657393.83	29.93	0.00	44.00	
ANNUAL		0.22080	ug/m^3	R_227	472451.93	3657408.83	30.43	0.00	44.00	
ANNUAL		0.24125	ug/m^3	R_228	472451.93	3657423.83	30.93	0.00	44.00	
ANNUAL		0.26738	ug/m^3	R_229	472451.93	3657438.83	31.34	0.00	44.00	
ANNUAL		0.30310	ug/m^3	R_230	472451.93	3657453.83	31.34	0.00	44.00	
ANNUAL		0.35089	ug/m^3	R_231	472451.93	3657468.83	31.34	0.00	44.00	
ANNUAL		0.41600	ug/m^3	R_232	472451.93	3657483.83	31.34	0.00	44.00	
ANNUAL		0.50434	ug/m^3	R_233	472451.93	3657498.83	31.44	0.00	44.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.61979	ug/m^3	R_234	472451.93	3657513.83	31.98	0.00	44.00	
ANNUAL		0.13345	ug/m^3	R_235	472466.93	3657303.83	28.35	0.00	44.00	
ANNUAL		0.14083	ug/m^3	R_236	472466.93	3657318.83	28.85	0.00	44.00	
ANNUAL		0.14881	ug/m^3	R_237	472466.93	3657333.83	29.35	0.00	44.00	
ANNUAL		0.15750	ug/m^3	R_238	472466.93	3657348.83	29.90	0.00	44.00	
ANNUAL		0.16684	ug/m^3	R_239	472466.93	3657363.83	30.69	0.00	44.00	
ANNUAL		0.17754	ug/m^3	R_240	472466.93	3657378.83	31.43	0.00	44.00	
ANNUAL		0.19055	ug/m^3	R_241	472466.93	3657393.83	31.93	0.00	44.00	
ANNUAL		0.20623	ug/m^3	R_242	472466.93	3657408.83	32.43	0.00	44.00	
ANNUAL		0.22570	ug/m^3	R_243	472466.93	3657423.83	32.93	0.00	44.00	
ANNUAL		0.25090	ug/m^3	R_244	472466.93	3657438.83	33.34	0.00	44.00	
ANNUAL		0.28537	ug/m^3	R_245	472466.93	3657453.83	33.34	0.00	44.00	
ANNUAL		0.33132	ug/m^3	R_246	472466.93	3657468.83	33.34	0.00	44.00	
ANNUAL		0.39314	ug/m^3	R_247	472466.93	3657483.83	33.34	0.00	44.00	
ANNUAL		0.13356	ug/m^3	R_248	472481.93	3657318.83	30.43	0.00	44.00	
ANNUAL		0.14063	ug/m^3	R_249	472481.93	3657333.83	30.93	0.00	44.00	
ANNUAL		0.14835	ug/m^3	R_250	472481.93	3657348.83	31.52	0.00	44.00	
ANNUAL		0.15653	ug/m^3	R_251	472481.93	3657363.83	32.52	0.00	44.00	
ANNUAL		0.16611	ug/m^3	R_252	472481.93	3657378.83	33.44	0.00	44.00	
ANNUAL		0.17826	ug/m^3	R_253	472481.93	3657393.83	33.98	0.00	44.00	
ANNUAL		0.19318	ug/m^3	R_254	472481.93	3657408.83	34.50	0.00	44.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.21220	ug/m^3	R_255	472481.93	3657423.83	34.92	0.00	44.00	
ANNUAL		0.23684	ug/m^3	R_256	472481.93	3657438.83	35.27	0.00	43.00	
ANNUAL		0.12590	ug/m^3	R_257	472496.93	3657318.83	32.43	0.00	44.00	
ANNUAL		0.13220	ug/m^3	R_258	472496.93	3657333.83	32.93	0.00	44.00	
ANNUAL		0.13920	ug/m^3	R_259	472496.93	3657348.83	33.52	0.00	44.00	
ANNUAL		0.14674	ug/m^3	R_260	472496.93	3657363.83	34.52	0.00	43.00	
ANNUAL		0.15574	ug/m^3	R_261	472496.93	3657378.83	35.48	0.00	43.00	
ANNUAL		0.16692	ug/m^3	R_262	472496.93	3657393.83	36.28	0.00	43.00	
ANNUAL		0.18109	ug/m^3	R_263	472496.93	3657408.83	36.92	0.00	43.00	
ANNUAL		0.12410	ug/m^3	R_264	472511.93	3657333.83	35.07	0.00	44.00	
ANNUAL		0.13055	ug/m^3	R_265	472511.93	3657348.83	35.69	0.00	43.00	
ANNUAL		0.13772	ug/m^3	R_266	472511.93	3657363.83	36.64	0.00	43.00	
ANNUAL		0.14634	ug/m^3	R_267	472511.93	3657378.83	37.60	0.00	43.00	
ANNUAL		0.11598	ug/m^3	R_268	472526.93	3657333.83	37.86	0.00	43.00	
ANNUAL		0.61068	ug/m^3	R_269	472464.72	3657517.06	34.10	0.00	43.00	
ANNUAL		0.75487	ug/m^3	R_270	472464.72	3657532.06	34.75	0.00	40.00	
ANNUAL		0.93810	ug/m^3	R_271	472464.72	3657547.06	35.24	0.00	40.00	
ANNUAL		1.16402	ug/m^3	R_272	472464.72	3657562.06	35.63	0.00	41.00	
ANNUAL		1.43848	ug/m^3	R_273	472464.72	3657577.06	35.88	0.00	42.00	
ANNUAL		0.39058	ug/m^3	R_274	472479.72	3657487.06	35.05	0.00	43.00	
ANNUAL		0.47101	ug/m^3	R_275	472479.72	3657502.06	35.44	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.57040	ug/m^3	R_276	472479.72	3657517.06	36.42	0.00	43.00	
ANNUAL		0.69947	ug/m^3	R_277	472479.72	3657532.06	37.03	0.00	37.03	
ANNUAL		0.86714	ug/m^3	R_278	472479.72	3657547.06	37.03	0.00	37.03	
ANNUAL		1.07187	ug/m^3	R_279	472479.72	3657562.06	37.04	0.00	41.00	
ANNUAL		1.31852	ug/m^3	R_280	472479.72	3657577.06	37.05	0.00	42.00	
ANNUAL		1.60419	ug/m^3	R_281	472479.72	3657592.06	37.44	0.00	42.00	
ANNUAL		1.92534	ug/m^3	R_282	472479.72	3657607.06	38.43	0.00	42.00	
ANNUAL		0.37106	ug/m^3	R_283	472494.72	3657487.06	37.05	0.00	43.00	
ANNUAL		0.44725	ug/m^3	R_284	472494.72	3657502.06	37.24	0.00	43.00	
ANNUAL		0.54256	ug/m^3	R_285	472494.72	3657517.06	37.73	0.00	43.00	
ANNUAL		0.66259	ug/m^3	R_286	472494.72	3657532.06	38.13	0.00	38.13	
ANNUAL		0.81152	ug/m^3	R_287	472494.72	3657547.06	38.38	0.00	38.38	
ANNUAL		0.99112	ug/m^3	R_288	472494.72	3657562.06	38.64	0.00	38.64	
ANNUAL		1.20546	ug/m^3	R_289	472494.72	3657577.06	38.89	0.00	41.00	
ANNUAL		1.45537	ug/m^3	R_290	472494.72	3657592.06	39.34	0.00	41.00	
ANNUAL		1.74221	ug/m^3	R_291	472494.72	3657607.06	40.08	0.00	42.00	
ANNUAL		2.07863	ug/m^3	R_292	472494.72	3657622.06	40.73	0.00	40.73	
ANNUAL		2.46438	ug/m^3	R_293	472494.72	3657637.06	41.23	0.00	43.00	
ANNUAL		2.87512	ug/m^3	R_294	472494.72	3657652.06	41.73	0.00	41.73	
ANNUAL		0.35350	ug/m^3	R_295	472509.72	3657487.06	39.05	0.00	43.00	
ANNUAL		0.42581	ug/m^3	R_296	472509.72	3657502.06	39.05	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.51752	ug/m^3	R_297	472509.72	3657517.06	39.04	0.00	43.00	
ANNUAL		0.62990	ug/m^3	R_298	472509.72	3657532.06	39.23	0.00	39.23	
ANNUAL		0.76353	ug/m^3	R_299	472509.72	3657547.06	39.72	0.00	39.72	
ANNUAL		0.92272	ug/m^3	R_300	472509.72	3657562.06	40.22	0.00	40.22	
ANNUAL		1.11036	ug/m^3	R_301	472509.72	3657577.06	40.72	0.00	40.72	
ANNUAL		1.33023	ug/m^3	R_302	472509.72	3657592.06	41.22	0.00	41.22	
ANNUAL		1.58615	ug/m^3	R_303	472509.72	3657607.06	41.71	0.00	41.71	
ANNUAL		1.87845	ug/m^3	R_304	472509.72	3657622.06	42.21	0.00	42.21	
ANNUAL		2.20044	ug/m^3	R_305	472509.72	3657637.06	42.71	0.00	42.71	
ANNUAL		2.54305	ug/m^3	R_306	472509.72	3657652.06	43.01	0.00	43.01	
ANNUAL		2.89132	ug/m^3	R_307	472509.72	3657667.06	43.01	0.00	43.01	
ANNUAL		3.19837	ug/m^3	R_308	472509.72	3657682.06	43.21	0.00	43.21	
ANNUAL		3.43039	ug/m^3	R_309	472509.72	3657697.06	43.70	0.00	43.70	
ANNUAL		0.33808	ug/m^3	R_310	472524.72	3657487.06	41.05	0.00	43.00	
ANNUAL		0.40652	ug/m^3	R_311	472524.72	3657502.06	40.95	0.00	43.00	
ANNUAL		0.49325	ug/m^3	R_312	472524.72	3657517.06	40.69	0.00	40.69	
ANNUAL		0.59872	ug/m^3	R_313	472524.72	3657532.06	40.63	0.00	40.63	
ANNUAL		0.72339	ug/m^3	R_314	472524.72	3657547.06	40.88	0.00	40.88	
ANNUAL		0.87033	ug/m^3	R_315	472524.72	3657562.06	41.22	0.00	41.22	
ANNUAL		1.04043	ug/m^3	R_316	472524.72	3657577.06	41.72	0.00	41.72	
ANNUAL		1.23939	ug/m^3	R_317	472524.72	3657592.06	42.12	0.00	42.12	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.47092	ug/m^3	R_318	472524.72	3657607.06	42.36	0.00	42.36	
ANNUAL		1.72890	ug/m^3	R_319	472524.72	3657622.06	42.71	0.00	42.71	
ANNUAL		2.00319	ug/m^3	R_320	472524.72	3657637.06	43.21	0.00	43.21	
ANNUAL		2.28972	ug/m^3	R_321	472524.72	3657652.06	43.51	0.00	43.51	
ANNUAL		2.57795	ug/m^3	R_322	472524.72	3657667.06	43.51	0.00	43.51	
ANNUAL		2.83604	ug/m^3	R_323	472524.72	3657682.06	43.61	0.00	43.61	
ANNUAL		3.04305	ug/m^3	R_324	472524.72	3657697.06	43.85	0.00	43.85	
ANNUAL		3.18775	ug/m^3	R_325	472524.72	3657712.06	44.10	0.00	44.10	
ANNUAL		3.25839	ug/m^3	R_326	472524.72	3657727.06	44.36	0.00	44.36	
ANNUAL		0.32505	ug/m^3	R_327	472539.72	3657487.06	43.01	0.00	43.01	
ANNUAL		0.39000	ug/m^3	R_328	472539.72	3657502.06	42.82	0.00	42.82	
ANNUAL		0.47216	ug/m^3	R_329	472539.72	3657517.06	42.32	0.00	42.32	
ANNUAL		0.57137	ug/m^3	R_330	472539.72	3657532.06	42.01	0.00	42.01	
ANNUAL		0.68801	ug/m^3	R_331	472539.72	3657547.06	42.01	0.00	42.01	
ANNUAL		0.82374	ug/m^3	R_332	472539.72	3657562.06	42.21	0.00	42.21	
ANNUAL		0.97811	ug/m^3	R_333	472539.72	3657577.06	42.71	0.00	42.71	
ANNUAL		1.15792	ug/m^3	R_334	472539.72	3657592.06	43.01	0.00	43.01	
ANNUAL		1.36663	ug/m^3	R_335	472539.72	3657607.06	43.01	0.00	43.01	
ANNUAL		1.59407	ug/m^3	R_336	472539.72	3657622.06	43.21	0.00	43.21	
ANNUAL		1.82844	ug/m^3	R_337	472539.72	3657637.06	43.71	0.00	43.71	
ANNUAL		2.06982	ug/m^3	R_338	472539.72	3657652.06	44.01	0.00	44.01	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.31047	ug/m^3	R_339	472539.72	3657667.06	44.01	0.00	44.01	
ANNUAL		2.52943	ug/m^3	R_340	472539.72	3657682.06	44.01	0.00	44.01	
ANNUAL		2.71375	ug/m^3	R_341	472539.72	3657697.06	44.01	0.00	44.01	
ANNUAL		2.84328	ug/m^3	R_342	472539.72	3657712.06	44.21	0.00	44.21	
ANNUAL		2.90378	ug/m^3	R_343	472539.72	3657727.06	44.71	0.00	44.71	
ANNUAL		2.91168	ug/m^3	R_344	472539.72	3657742.06	45.01	0.00	45.01	
ANNUAL		2.87288	ug/m^3	R_345	472539.72	3657757.06	45.01	0.00	45.01	
ANNUAL		0.31852	ug/m^3	R_346	472554.72	3657487.06	43.51	0.00	43.51	
ANNUAL		0.38102	ug/m^3	R_347	472554.72	3657502.06	43.32	0.00	43.32	
ANNUAL		0.45907	ug/m^3	R_348	472554.72	3657517.06	42.82	0.00	42.82	
ANNUAL		0.55232	ug/m^3	R_349	472554.72	3657532.06	42.51	0.00	42.51	
ANNUAL		0.66087	ug/m^3	R_350	472554.72	3657547.06	42.51	0.00	42.51	
ANNUAL		0.78600	ug/m^3	R_351	472554.72	3657562.06	42.71	0.00	42.71	
ANNUAL		0.92686	ug/m^3	R_352	472554.72	3657577.06	43.21	0.00	43.21	
ANNUAL		1.08888	ug/m^3	R_353	472554.72	3657592.06	43.51	0.00	43.51	
ANNUAL		1.27404	ug/m^3	R_354	472554.72	3657607.06	43.51	0.00	43.51	
ANNUAL		1.47230	ug/m^3	R_355	472554.72	3657622.06	43.71	0.00	43.71	
ANNUAL		1.67330	ug/m^3	R_356	472554.72	3657637.06	44.21	0.00	44.21	
ANNUAL		1.87790	ug/m^3	R_357	472554.72	3657652.06	44.51	0.00	44.51	
ANNUAL		2.08041	ug/m^3	R_358	472554.72	3657667.06	44.51	0.00	44.51	
ANNUAL		2.26461	ug/m^3	R_359	472554.72	3657682.06	44.51	0.00	44.51	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.42107	ug/m^3	R_360	472554.72	3657697.06	44.51	0.00	44.51	
ANNUAL		2.53435	ug/m^3	R_361	472554.72	3657712.06	44.71	0.00	44.71	
ANNUAL		2.59347	ug/m^3	R_362	472554.72	3657727.06	45.21	0.00	45.21	
ANNUAL		2.61142	ug/m^3	R_363	472554.72	3657742.06	45.51	0.00	45.51	
ANNUAL		2.59155	ug/m^3	R_364	472554.72	3657757.06	45.51	0.00	45.51	
ANNUAL		0.31272	ug/m^3	R_365	472569.72	3657487.06	44.00	0.00	44.00	
ANNUAL		0.37277	ug/m^3	R_366	472569.72	3657502.06	43.81	0.00	43.81	
ANNUAL		0.44689	ug/m^3	R_367	472569.72	3657517.06	43.31	0.00	43.31	
ANNUAL		0.53445	ug/m^3	R_368	472569.72	3657532.06	43.01	0.00	43.01	
ANNUAL		0.63548	ug/m^3	R_369	472569.72	3657547.06	43.01	0.00	43.01	
ANNUAL		0.75077	ug/m^3	R_370	472569.72	3657562.06	43.21	0.00	43.21	
ANNUAL		0.87914	ug/m^3	R_371	472569.72	3657577.06	43.71	0.00	43.71	
ANNUAL		1.02493	ug/m^3	R_372	472569.72	3657592.06	44.01	0.00	44.01	
ANNUAL		1.18915	ug/m^3	R_373	472569.72	3657607.06	44.01	0.00	44.01	
ANNUAL		1.36221	ug/m^3	R_374	472569.72	3657622.06	44.21	0.00	44.21	
ANNUAL		1.53550	ug/m^3	R_375	472569.72	3657637.06	44.70	0.00	44.70	
ANNUAL		1.70987	ug/m^3	R_376	472569.72	3657652.06	45.00	0.00	45.00	
ANNUAL		1.88131	ug/m^3	R_377	472569.72	3657667.06	45.01	0.00	45.01	
ANNUAL		2.03741	ug/m^3	R_378	472569.72	3657682.06	45.01	0.00	45.01	
ANNUAL		2.17100	ug/m^3	R_379	472569.72	3657697.06	45.01	0.00	45.01	
ANNUAL		2.27015	ug/m^3	R_380	472569.72	3657712.06	45.21	0.00	45.21	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.32655	ug/m^3	R_381	472569.72	3657727.06	45.70	0.00	45.70	
ANNUAL		2.35045	ug/m^3	R_382	472569.72	3657742.06	46.00	0.00	46.00	
ANNUAL		2.34369	ug/m^3	R_383	472569.72	3657757.06	46.01	0.00	46.01	
ANNUAL		0.30890	ug/m^3	R_384	472584.72	3657487.06	44.00	0.00	44.00	
ANNUAL		0.36649	ug/m^3	R_385	472584.72	3657502.06	43.90	0.00	43.90	
ANNUAL		0.43596	ug/m^3	R_386	472584.72	3657517.06	43.66	0.00	43.66	
ANNUAL		0.51750	ug/m^3	R_387	472584.72	3657532.06	43.51	0.00	43.51	
ANNUAL		0.61145	ug/m^3	R_388	472584.72	3657547.06	43.51	0.00	43.51	
ANNUAL		0.71755	ug/m^3	R_389	472584.72	3657562.06	43.71	0.00	43.71	
ANNUAL		0.83443	ug/m^3	R_390	472584.72	3657577.06	44.21	0.00	44.21	
ANNUAL		0.96551	ug/m^3	R_391	472584.72	3657592.06	44.51	0.00	44.51	
ANNUAL		1.11119	ug/m^3	R_392	472584.72	3657607.06	44.51	0.00	44.51	
ANNUAL		1.26403	ug/m^3	R_393	472584.72	3657622.06	44.61	0.00	44.61	
ANNUAL		1.41804	ug/m^3	R_394	472584.72	3657637.06	44.85	0.00	44.85	
ANNUAL		1.56901	ug/m^3	R_395	472584.72	3657652.06	45.10	0.00	45.10	
ANNUAL		1.71102	ug/m^3	R_396	472584.72	3657667.06	45.36	0.00	45.36	
ANNUAL		1.84118	ug/m^3	R_397	472584.72	3657682.06	45.51	0.00	45.51	
ANNUAL		1.95589	ug/m^3	R_398	472584.72	3657697.06	45.51	0.00	45.51	
ANNUAL		2.04523	ug/m^3	R_399	472584.72	3657712.06	45.61	0.00	45.61	
ANNUAL		2.10403	ug/m^3	R_400	472584.72	3657727.06	45.85	0.00	45.85	
ANNUAL		2.13238	ug/m^3	R_401	472584.72	3657742.06	46.10	0.00	46.10	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.12873	ug/m^3	R_402	472584.72	3657757.06	46.36	0.00	46.36	
ANNUAL		0.30525	ug/m^3	R_403	472599.72	3657487.06	44.01	0.00	44.01	
ANNUAL		0.36031	ug/m^3	R_404	472599.72	3657502.06	44.01	0.00	44.01	
ANNUAL		0.42539	ug/m^3	R_405	472599.72	3657517.06	44.01	0.00	44.01	
ANNUAL		0.50125	ug/m^3	R_406	472599.72	3657532.06	44.01	0.00	44.01	
ANNUAL		0.58851	ug/m^3	R_407	472599.72	3657547.06	44.01	0.00	44.01	
ANNUAL		0.68608	ug/m^3	R_408	472599.72	3657562.06	44.21	0.00	44.21	
ANNUAL		0.79237	ug/m^3	R_409	472599.72	3657577.06	44.71	0.00	44.71	
ANNUAL		0.91021	ug/m^3	R_410	472599.72	3657592.06	45.01	0.00	45.01	
ANNUAL		1.03954	ug/m^3	R_411	472599.72	3657607.06	45.01	0.00	45.01	
ANNUAL		1.17485	ug/m^3	R_412	472599.72	3657622.06	45.01	0.00	45.01	
ANNUAL		1.31203	ug/m^3	R_413	472599.72	3657637.06	45.01	0.00	45.01	
ANNUAL		1.44333	ug/m^3	R_414	472599.72	3657652.06	45.21	0.00	45.21	
ANNUAL		1.56159	ug/m^3	R_415	472599.72	3657667.06	45.71	0.00	45.71	
ANNUAL		1.67069	ug/m^3	R_416	472599.72	3657682.06	46.01	0.00	46.01	
ANNUAL		1.76972	ug/m^3	R_417	472599.72	3657697.06	46.01	0.00	46.01	
ANNUAL		1.85023	ug/m^3	R_418	472599.72	3657712.06	46.01	0.00	46.01	
ANNUAL		1.90921	ug/m^3	R_419	472599.72	3657727.06	46.01	0.00	46.01	
ANNUAL		1.93983	ug/m^3	R_420	472599.72	3657742.06	46.21	0.00	46.21	
ANNUAL		1.93851	ug/m^3	R_421	472599.72	3657757.06	46.70	0.00	46.70	
ANNUAL		0.30027	ug/m^3	R_422	472614.72	3657487.06	44.51	0.00	44.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.35289	ug/m^3	R_423	472614.72	3657502.06	44.51	0.00	44.51	
ANNUAL		0.41446	ug/m^3	R_424	472614.72	3657517.06	44.51	0.00	44.51	
ANNUAL		0.48554	ug/m^3	R_425	472614.72	3657532.06	44.51	0.00	44.51	
ANNUAL		0.56650	ug/m^3	R_426	472614.72	3657547.06	44.51	0.00	44.51	
ANNUAL		0.65612	ug/m^3	R_427	472614.72	3657562.06	44.71	0.00	44.71	
ANNUAL		0.75275	ug/m^3	R_428	472614.72	3657577.06	45.21	0.00	45.21	
ANNUAL		0.85869	ug/m^3	R_429	472614.72	3657592.06	45.51	0.00	45.51	
ANNUAL		0.97365	ug/m^3	R_430	472614.72	3657607.06	45.51	0.00	45.51	
ANNUAL		1.09261	ug/m^3	R_431	472614.72	3657622.06	45.51	0.00	45.51	
ANNUAL		1.21210	ug/m^3	R_432	472614.72	3657637.06	45.51	0.00	45.51	
ANNUAL		1.32570	ug/m^3	R_433	472614.72	3657652.06	45.71	0.00	45.71	
ANNUAL		1.42764	ug/m^3	R_434	472614.72	3657667.06	46.21	0.00	46.21	
ANNUAL		1.52177	ug/m^3	R_435	472614.72	3657682.06	46.51	0.00	46.51	
ANNUAL		1.60770	ug/m^3	R_436	472614.72	3657697.06	46.51	0.00	46.51	
ANNUAL		1.67856	ug/m^3	R_437	472614.72	3657712.06	46.51	0.00	46.51	
ANNUAL		1.73208	ug/m^3	R_438	472614.72	3657727.06	46.51	0.00	46.51	
ANNUAL		1.76439	ug/m^3	R_439	472614.72	3657742.06	46.61	0.00	46.61	
ANNUAL		1.77316	ug/m^3	R_440	472614.72	3657757.06	46.85	0.00	46.85	
ANNUAL		0.29539	ug/m^3	R_441	472629.72	3657487.06	45.01	0.00	45.01	
ANNUAL		0.34558	ug/m^3	R_442	472629.72	3657502.06	45.01	0.00	45.01	
ANNUAL		0.40375	ug/m^3	R_443	472629.72	3657517.06	45.01	0.00	45.01	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.47027	ug/m^3	R_444	472629.72	3657532.06	45.01	0.00	45.01	
ANNUAL		0.54531	ug/m^3	R_445	472629.72	3657547.06	45.01	0.00	45.01	
ANNUAL		0.62758	ug/m^3	R_446	472629.72	3657562.06	45.21	0.00	45.21	
ANNUAL		0.71539	ug/m^3	R_447	472629.72	3657577.06	45.71	0.00	45.71	
ANNUAL		0.81068	ug/m^3	R_448	472629.72	3657592.06	46.01	0.00	46.01	
ANNUAL		0.91303	ug/m^3	R_449	472629.72	3657607.06	46.01	0.00	46.01	
ANNUAL		1.01790	ug/m^3	R_450	472629.72	3657622.06	46.01	0.00	46.01	
ANNUAL		1.12237	ug/m^3	R_451	472629.72	3657637.06	46.01	0.00	46.01	
ANNUAL		1.22112	ug/m^3	R_452	472629.72	3657652.06	46.21	0.00	46.21	
ANNUAL		1.30942	ug/m^3	R_453	472629.72	3657667.06	46.71	0.00	46.71	
ANNUAL		1.39103	ug/m^3	R_454	472629.72	3657682.06	47.01	0.00	47.01	
ANNUAL		1.46594	ug/m^3	R_455	472629.72	3657697.06	47.01	0.00	47.01	
ANNUAL		1.52850	ug/m^3	R_456	472629.72	3657712.06	47.01	0.00	47.01	
ANNUAL		1.57701	ug/m^3	R_457	472629.72	3657727.06	47.01	0.00	47.01	
ANNUAL		1.60979	ug/m^3	R_458	472629.72	3657742.06	47.01	0.00	47.01	
ANNUAL		1.62548	ug/m^3	R_459	472629.72	3657757.06	47.01	0.00	47.01	
ANNUAL		0.29053	ug/m^3	R_460	472644.72	3657487.06	45.51	0.00	45.51	
ANNUAL		0.33832	ug/m^3	R_461	472644.72	3657502.06	45.51	0.00	45.51	
ANNUAL		0.39320	ug/m^3	R_462	472644.72	3657517.06	45.51	0.00	45.51	
ANNUAL		0.45537	ug/m^3	R_463	472644.72	3657532.06	45.51	0.00	45.51	
ANNUAL		0.52486	ug/m^3	R_464	472644.72	3657547.06	45.51	0.00	45.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.60035	ug/m^3	R_465	472644.72	3657562.06	45.71	0.00	45.71	
ANNUAL		0.68016	ug/m^3	R_466	472644.72	3657577.06	46.21	0.00	46.21	
ANNUAL		0.76595	ug/m^3	R_467	472644.72	3657592.06	46.51	0.00	46.51	
ANNUAL		0.85722	ug/m^3	R_468	472644.72	3657607.06	46.51	0.00	46.51	
ANNUAL		0.94991	ug/m^3	R_469	472644.72	3657622.06	46.51	0.00	46.51	
ANNUAL		1.04160	ug/m^3	R_470	472644.72	3657637.06	46.51	0.00	46.51	
ANNUAL		1.12778	ug/m^3	R_471	472644.72	3657652.06	46.71	0.00	46.71	
ANNUAL		1.20462	ug/m^3	R_472	472644.72	3657667.06	47.21	0.00	47.21	
ANNUAL		1.27575	ug/m^3	R_473	472644.72	3657682.06	47.51	0.00	47.51	
ANNUAL		1.34135	ug/m^3	R_474	472644.72	3657697.06	47.51	0.00	47.51	
ANNUAL		1.39674	ug/m^3	R_475	472644.72	3657712.06	47.51	0.00	47.51	
ANNUAL		1.44065	ug/m^3	R_476	472644.72	3657727.06	47.51	0.00	47.51	
ANNUAL		1.47177	ug/m^3	R_477	472644.72	3657742.06	47.51	0.00	47.51	
ANNUAL		1.48890	ug/m^3	R_478	472644.72	3657757.06	47.51	0.00	47.51	
ANNUAL		0.28566	ug/m^3	R_479	472659.72	3657487.06	46.01	0.00	46.01	
ANNUAL		0.33108	ug/m^3	R_480	472659.72	3657502.06	46.01	0.00	46.01	
ANNUAL		0.38277	ug/m^3	R_481	472659.72	3657517.06	46.01	0.00	46.01	
ANNUAL		0.44081	ug/m^3	R_482	472659.72	3657532.06	46.01	0.00	46.01	
ANNUAL		0.50512	ug/m^3	R_483	472659.72	3657547.06	46.01	0.00	46.01	
ANNUAL		0.57439	ug/m^3	R_484	472659.72	3657562.06	46.21	0.00	46.21	
ANNUAL		0.64701	ug/m^3	R_485	472659.72	3657577.06	46.70	0.00	46.70	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.72432	ug/m^3	R_486	472659.72	3657592.06	47.00	0.00	47.00	
ANNUAL		0.80588	ug/m^3	R_487	472659.72	3657607.06	47.00	0.00	47.00	
ANNUAL		0.88803	ug/m^3	R_488	472659.72	3657622.06	47.00	0.00	47.00	
ANNUAL		0.96868	ug/m^3	R_489	472659.72	3657637.06	47.01	0.00	47.01	
ANNUAL		1.04421	ug/m^3	R_490	472659.72	3657652.06	47.21	0.00	47.21	
ANNUAL		1.11151	ug/m^3	R_491	472659.72	3657667.06	47.70	0.00	47.70	
ANNUAL		1.17378	ug/m^3	R_492	472659.72	3657682.06	48.00	0.00	48.00	
ANNUAL		1.23137	ug/m^3	R_493	472659.72	3657697.06	48.01	0.00	48.01	
ANNUAL		1.28055	ug/m^3	R_494	472659.72	3657712.06	48.01	0.00	48.01	
ANNUAL		1.32029	ug/m^3	R_495	472659.72	3657727.06	48.01	0.00	48.01	
ANNUAL		1.34955	ug/m^3	R_496	472659.72	3657742.06	48.01	0.00	48.01	
ANNUAL		1.36736	ug/m^3	R_497	472659.72	3657757.06	48.01	0.00	48.01	
ANNUAL		0.28108	ug/m^3	R_498	472674.72	3657487.06	46.36	0.00	46.36	
ANNUAL		0.32383	ug/m^3	R_499	472674.72	3657502.06	46.51	0.00	46.51	
ANNUAL		0.37245	ug/m^3	R_500	472674.72	3657517.06	46.51	0.00	46.51	
ANNUAL		0.42659	ug/m^3	R_501	472674.72	3657532.06	46.51	0.00	46.51	
ANNUAL		0.48608	ug/m^3	R_502	472674.72	3657547.06	46.51	0.00	46.51	
ANNUAL		0.55011	ug/m^3	R_503	472674.72	3657562.06	46.61	0.00	46.61	
ANNUAL		0.61755	ug/m^3	R_504	472674.72	3657577.06	46.85	0.00	46.85	
ANNUAL		0.68839	ug/m^3	R_505	472674.72	3657592.06	47.00	0.00	47.00	
ANNUAL		0.76170	ug/m^3	R_506	472674.72	3657607.06	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.83430	ug/m^3	R_507	472674.72	3657622.06	47.10	0.00	47.10	
ANNUAL		0.90387	ug/m^3	R_508	472674.72	3657637.06	47.36	0.00	47.36	
ANNUAL		0.96999	ug/m^3	R_509	472674.72	3657652.06	47.61	0.00	47.61	
ANNUAL		1.03134	ug/m^3	R_510	472674.72	3657667.06	47.85	0.00	47.85	
ANNUAL		1.08672	ug/m^3	R_511	472674.72	3657682.06	48.10	0.00	48.10	
ANNUAL		1.13532	ug/m^3	R_512	472674.72	3657697.06	48.36	0.00	48.36	
ANNUAL		1.17767	ug/m^3	R_513	472674.72	3657712.06	48.51	0.00	48.51	
ANNUAL		1.21365	ug/m^3	R_514	472674.72	3657727.06	48.51	0.00	48.51	
ANNUAL		1.24101	ug/m^3	R_515	472674.72	3657742.06	48.51	0.00	48.51	
ANNUAL		1.25892	ug/m^3	R_516	472674.72	3657757.06	48.51	0.00	48.51	
ANNUAL		0.27641	ug/m^3	R_517	472689.72	3657487.06	46.71	0.00	46.71	
ANNUAL		0.31656	ug/m^3	R_518	472689.72	3657502.06	47.01	0.00	47.01	
ANNUAL		0.36224	ug/m^3	R_519	472689.72	3657517.06	47.01	0.00	47.01	
ANNUAL		0.41270	ug/m^3	R_520	472689.72	3657532.06	47.01	0.00	47.01	
ANNUAL		0.46773	ug/m^3	R_521	472689.72	3657547.06	47.01	0.00	47.01	
ANNUAL		0.52693	ug/m^3	R_522	472689.72	3657562.06	47.01	0.00	47.01	
ANNUAL		0.58955	ug/m^3	R_523	472689.72	3657577.06	47.01	0.00	47.01	
ANNUAL		0.65453	ug/m^3	R_524	472689.72	3657592.06	47.01	0.00	47.01	
ANNUAL		0.72053	ug/m^3	R_525	472689.72	3657607.06	47.01	0.00	47.01	
ANNUAL		0.78480	ug/m^3	R_526	472689.72	3657622.06	47.21	0.00	47.21	
ANNUAL		0.84504	ug/m^3	R_527	472689.72	3657637.06	47.70	0.00	47.70	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.90313	ug/m^3	R_528	472689.72	3657652.06	48.00	0.00	48.00	
ANNUAL		0.95908	ug/m^3	R_529	472689.72	3657667.06	48.01	0.00	48.01	
ANNUAL		1.00851	ug/m^3	R_530	472689.72	3657682.06	48.21	0.00	48.21	
ANNUAL		1.04974	ug/m^3	R_531	472689.72	3657697.06	48.70	0.00	48.70	
ANNUAL		1.08631	ug/m^3	R_532	472689.72	3657712.06	49.00	0.00	49.00	
ANNUAL		1.11890	ug/m^3	R_533	472689.72	3657727.06	49.00	0.00	49.00	
ANNUAL		1.14436	ug/m^3	R_534	472689.72	3657742.06	49.00	0.00	49.00	
ANNUAL		1.16191	ug/m^3	R_535	472689.72	3657757.06	49.01	0.00	49.01	
ANNUAL		0.27130	ug/m^3	R_536	472704.72	3657487.06	47.21	0.00	47.21	
ANNUAL		0.30927	ug/m^3	R_537	472704.72	3657502.06	47.51	0.00	47.51	
ANNUAL		0.35215	ug/m^3	R_538	472704.72	3657517.06	47.51	0.00	47.51	
ANNUAL		0.39916	ug/m^3	R_539	472704.72	3657532.06	47.51	0.00	47.51	
ANNUAL		0.45007	ug/m^3	R_540	472704.72	3657547.06	47.51	0.00	47.51	
ANNUAL		0.50442	ug/m^3	R_541	472704.72	3657562.06	47.51	0.00	47.51	
ANNUAL		0.56149	ug/m^3	R_542	472704.72	3657577.06	47.51	0.00	47.51	
ANNUAL		0.62026	ug/m^3	R_543	472704.72	3657592.06	47.51	0.00	47.51	
ANNUAL		0.67955	ug/m^3	R_544	472704.72	3657607.06	47.51	0.00	47.51	
ANNUAL		0.73751	ug/m^3	R_545	472704.72	3657622.06	47.61	0.00	47.61	
ANNUAL		0.79263	ug/m^3	R_546	472704.72	3657637.06	47.85	0.00	47.85	
ANNUAL		0.84455	ug/m^3	R_547	472704.72	3657652.06	48.10	0.00	48.10	
ANNUAL		0.89249	ug/m^3	R_548	472704.72	3657667.06	48.36	0.00	48.36	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.93599	ug/m^3	R_549	472704.72	3657682.06	48.61	0.00	48.61	
ANNUAL		0.97460	ug/m^3	R_550	472704.72	3657697.06	48.85	0.00	48.85	
ANNUAL		1.00865	ug/m^3	R_551	472704.72	3657712.06	49.00	0.00	49.00	
ANNUAL		1.03831	ug/m^3	R_552	472704.72	3657727.06	49.00	0.00	49.00	
ANNUAL		1.06117	ug/m^3	R_553	472704.72	3657742.06	49.10	0.00	49.10	
ANNUAL		0.26612	ug/m^3	R_554	472719.72	3657487.06	47.70	0.00	47.70	
ANNUAL		0.31262	ug/m^3	R_555	472085.42	3657994.68	21.87	0.00	21.87	
ANNUAL		0.28987	ug/m^3	R_556	472085.42	3658009.68	21.87	0.00	21.87	
ANNUAL		0.88542	ug/m^3	R_557	472100.42	3657844.68	21.37	0.00	21.37	
ANNUAL		0.32951	ug/m^3	R_558	472100.42	3657994.68	22.00	0.00	22.00	
ANNUAL		0.30415	ug/m^3	R_559	472100.42	3658009.68	22.04	0.00	22.04	
ANNUAL		1.36733	ug/m^3	R_560	472115.42	3657814.68	21.87	0.00	21.87	
ANNUAL		1.16889	ug/m^3	R_561	472115.42	3657829.68	21.87	0.00	21.87	
ANNUAL		1.01062	ug/m^3	R_562	472115.42	3657844.68	21.87	0.00	21.87	
ANNUAL		0.88253	ug/m^3	R_563	472115.42	3657859.68	21.88	0.00	21.88	
ANNUAL		0.49995	ug/m^3	R_564	472115.42	3657934.68	22.33	0.00	22.33	
ANNUAL		0.34570	ug/m^3	R_565	472115.42	3657994.68	22.00	0.00	22.00	
ANNUAL		0.31775	ug/m^3	R_566	472115.42	3658009.68	22.10	0.00	22.10	
ANNUAL		2.50714	ug/m^3	R_567	472130.42	3657784.68	21.99	0.00	21.99	
ANNUAL		2.00671	ug/m^3	R_568	472130.42	3657799.68	22.37	0.00	22.37	
ANNUAL		1.61954	ug/m^3	R_569	472130.42	3657814.68	22.37	0.00	22.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.34494	ug/m^3	R_570	472130.42	3657829.68	22.37	0.00	22.37	
ANNUAL		1.13981	ug/m^3	R_571	472130.42	3657844.68	22.37	0.00	22.37	
ANNUAL		0.98081	ug/m^3	R_572	472130.42	3657859.68	22.37	0.00	22.37	
ANNUAL		0.66295	ug/m^3	R_573	472130.42	3657904.68	22.76	0.00	22.76	
ANNUAL		0.59020	ug/m^3	R_574	472130.42	3657919.68	22.93	0.00	22.93	
ANNUAL		0.53203	ug/m^3	R_575	472130.42	3657934.68	22.61	0.00	22.61	
ANNUAL		0.48059	ug/m^3	R_576	472130.42	3657949.68	22.37	0.00	22.37	
ANNUAL		0.39577	ug/m^3	R_577	472130.42	3657979.68	22.37	0.00	22.37	
ANNUAL		0.36112	ug/m^3	R_578	472130.42	3657994.68	22.37	0.00	22.37	
ANNUAL		0.33059	ug/m^3	R_579	472130.42	3658009.68	22.44	0.00	22.44	
ANNUAL		3.21797	ug/m^3	R_580	472145.42	3657784.68	22.49	0.00	22.49	
ANNUAL		2.41101	ug/m^3	R_581	472145.42	3657799.68	22.87	0.00	22.87	
ANNUAL		1.86722	ug/m^3	R_582	472145.42	3657814.68	22.87	0.00	22.87	
ANNUAL		1.51381	ug/m^3	R_583	472145.42	3657829.68	22.87	0.00	22.87	
ANNUAL		1.26278	ug/m^3	R_584	472145.42	3657844.68	22.87	0.00	22.87	
ANNUAL		1.07411	ug/m^3	R_585	472145.42	3657859.68	22.87	0.00	22.87	
ANNUAL		0.92663	ug/m^3	R_586	472145.42	3657874.68	22.87	0.00	22.87	
ANNUAL		0.80810	ug/m^3	R_587	472145.42	3657889.68	22.88	0.00	22.88	
ANNUAL		0.71034	ug/m^3	R_588	472145.42	3657904.68	22.95	0.00	22.95	
ANNUAL		0.62946	ug/m^3	R_589	472145.42	3657919.68	22.98	0.00	22.98	
ANNUAL		0.56203	ug/m^3	R_590	472145.42	3657934.68	22.92	0.00	22.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.50451	ug/m^3	R_591	472145.42	3657949.68	22.87	0.00	22.87	
ANNUAL		0.45472	ug/m^3	R_592	472145.42	3657964.68	22.87	0.00	22.87	
ANNUAL		0.41161	ug/m^3	R_593	472145.42	3657979.68	22.87	0.00	22.87	
ANNUAL		0.37405	ug/m^3	R_594	472145.42	3657994.68	22.87	0.00	22.87	
ANNUAL		0.34112	ug/m^3	R_595	472145.42	3658009.68	22.88	0.00	22.88	
ANNUAL		0.31191	ug/m^3	R_596	472145.42	3658024.68	22.95	0.00	22.95	
ANNUAL		4.09845	ug/m^3	R_597	472160.42	3657784.68	22.76	0.00	22.76	
ANNUAL		2.86504	ug/m^3	R_598	472160.42	3657799.68	23.04	0.00	23.04	
ANNUAL		2.13010	ug/m^3	R_599	472160.42	3657814.68	23.23	0.00	23.23	
ANNUAL		1.68711	ug/m^3	R_600	472160.42	3657829.68	23.37	0.00	23.37	
ANNUAL		1.38922	ug/m^3	R_601	472160.42	3657844.68	23.37	0.00	23.37	
ANNUAL		1.16951	ug/m^3	R_602	472160.42	3657859.68	23.37	0.00	23.37	
ANNUAL		0.99992	ug/m^3	R_603	472160.42	3657874.68	23.37	0.00	23.37	
ANNUAL		0.86513	ug/m^3	R_604	472160.42	3657889.68	23.37	0.00	23.37	
ANNUAL		0.75577	ug/m^3	R_605	472160.42	3657904.68	23.37	0.00	23.37	
ANNUAL		0.66560	ug/m^3	R_606	472160.42	3657919.68	23.37	0.00	23.37	
ANNUAL		0.59029	ug/m^3	R_607	472160.42	3657934.68	23.37	0.00	23.37	
ANNUAL		0.52669	ug/m^3	R_608	472160.42	3657949.68	23.37	0.00	23.37	
ANNUAL		0.47245	ug/m^3	R_609	472160.42	3657964.68	23.37	0.00	23.37	
ANNUAL		0.42582	ug/m^3	R_610	472160.42	3657979.68	23.37	0.00	23.37	
ANNUAL		0.38546	ug/m^3	R_611	472160.42	3657994.68	23.37	0.00	23.37	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.35033	ug/m^3	R_612	472160.42	3658009.68	23.37	0.00	23.37	
ANNUAL		0.31955	ug/m^3	R_613	472160.42	3658024.68	23.37	0.00	23.37	
ANNUAL		5.39155	ug/m^3	R_614	472175.42	3657784.68	22.95	0.00	22.95	
ANNUAL		3.48808	ug/m^3	R_615	472175.42	3657799.68	23.10	0.00	23.10	
ANNUAL		2.46603	ug/m^3	R_616	472175.42	3657814.68	23.54	0.00	23.54	
ANNUAL		1.89475	ug/m^3	R_617	472175.42	3657829.68	23.87	0.00	23.87	
ANNUAL		1.53376	ug/m^3	R_618	472175.42	3657844.68	23.87	0.00	23.87	
ANNUAL		1.27431	ug/m^3	R_619	472175.42	3657859.68	23.87	0.00	23.87	
ANNUAL		1.07776	ug/m^3	R_620	472175.42	3657874.68	23.87	0.00	23.87	
ANNUAL		0.92393	ug/m^3	R_621	472175.42	3657889.68	23.87	0.00	23.87	
ANNUAL		0.80077	ug/m^3	R_622	472175.42	3657904.68	23.87	0.00	23.87	
ANNUAL		0.70039	ug/m^3	R_623	472175.42	3657919.68	23.87	0.00	23.87	
ANNUAL		0.61741	ug/m^3	R_624	472175.42	3657934.68	23.87	0.00	23.87	
ANNUAL		0.54796	ug/m^3	R_625	472175.42	3657949.68	23.87	0.00	23.87	
ANNUAL		0.48922	ug/m^3	R_626	472175.42	3657964.68	23.87	0.00	23.87	
ANNUAL		0.43907	ug/m^3	R_627	472175.42	3657979.68	23.87	0.00	23.87	
ANNUAL		0.39597	ug/m^3	R_628	472175.42	3657994.68	23.87	0.00	23.87	
ANNUAL		0.35865	ug/m^3	R_629	472175.42	3658009.68	23.87	0.00	23.87	
ANNUAL		0.32617	ug/m^3	R_630	472175.42	3658024.68	23.87	0.00	43.00	
ANNUAL		6.64475	ug/m^3	R_631	472190.42	3657784.68	23.37	0.00	23.37	
ANNUAL		4.19257	ug/m^3	R_632	472190.42	3657799.68	23.44	0.00	23.44	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.88665	ug/m^3	R_633	472190.42	3657814.68	23.76	0.00	23.76	
ANNUAL		2.16168	ug/m^3	R_634	472190.42	3657829.68	24.00	0.00	24.00	
ANNUAL		1.71207	ug/m^3	R_635	472190.42	3657844.68	24.00	0.00	24.00	
ANNUAL		1.39749	ug/m^3	R_636	472190.42	3657859.68	24.04	0.00	24.04	
ANNUAL		1.16267	ug/m^3	R_637	472190.42	3657874.68	24.23	0.00	24.23	
ANNUAL		0.98424	ug/m^3	R_638	472190.42	3657889.68	24.37	0.00	24.37	
ANNUAL		0.84593	ug/m^3	R_639	472190.42	3657904.68	24.37	0.00	24.37	
ANNUAL		0.73470	ug/m^3	R_640	472190.42	3657919.68	24.37	0.00	24.37	
ANNUAL		0.64376	ug/m^3	R_641	472190.42	3657934.68	24.37	0.00	24.37	
ANNUAL		0.56861	ug/m^3	R_642	472190.42	3657949.68	24.33	0.00	24.33	
ANNUAL		0.50651	ug/m^3	R_643	472190.42	3657964.68	24.14	0.00	24.14	
ANNUAL		0.45346	ug/m^3	R_644	472190.42	3657979.68	24.00	0.00	43.00	
ANNUAL		0.40740	ug/m^3	R_645	472190.42	3657994.68	24.00	0.00	43.00	
ANNUAL		0.36761	ug/m^3	R_646	472190.42	3658009.68	24.04	0.00	43.00	
ANNUAL		0.33264	ug/m^3	R_647	472190.42	3658024.68	24.23	0.00	43.00	
ANNUAL		0.30227	ug/m^3	R_648	472190.42	3658039.68	24.41	0.00	43.00	
ANNUAL		7.60412	ug/m^3	R_649	472205.42	3657784.68	23.87	0.00	23.87	
ANNUAL		4.85439	ug/m^3	R_650	472205.42	3657799.68	23.88	0.00	23.88	
ANNUAL		3.34258	ug/m^3	R_651	472205.42	3657814.68	23.95	0.00	23.95	
ANNUAL		2.46443	ug/m^3	R_652	472205.42	3657829.68	24.00	0.00	24.00	
ANNUAL		1.91251	ug/m^3	R_653	472205.42	3657844.68	24.00	0.00	24.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.53296	ug/m^3	R_654	472205.42	3657859.68	24.10	0.00	24.10	
ANNUAL		1.25243	ug/m^3	R_655	472205.42	3657874.68	24.54	0.00	24.54	
ANNUAL		1.04576	ug/m^3	R_656	472205.42	3657889.68	24.87	0.00	24.87	
ANNUAL		0.89122	ug/m^3	R_657	472205.42	3657904.68	24.87	0.00	24.87	
ANNUAL		0.76855	ug/m^3	R_658	472205.42	3657919.68	24.87	0.00	24.87	
ANNUAL		0.66933	ug/m^3	R_659	472205.42	3657934.68	24.87	0.00	24.87	
ANNUAL		0.58856	ug/m^3	R_660	472205.42	3657949.68	24.77	0.00	24.77	
ANNUAL		0.52355	ug/m^3	R_661	472205.42	3657964.68	24.33	0.00	43.00	
ANNUAL		0.46791	ug/m^3	R_662	472205.42	3657979.68	24.00	0.00	43.00	
ANNUAL		0.41882	ug/m^3	R_663	472205.42	3657994.68	24.00	0.00	43.00	
ANNUAL		0.37643	ug/m^3	R_664	472205.42	3658009.68	24.10	0.00	43.00	
ANNUAL		0.33871	ug/m^3	R_665	472205.42	3658024.68	24.54	0.00	43.00	
ANNUAL		0.30626	ug/m^3	R_666	472205.42	3658039.68	24.97	0.00	43.00	
ANNUAL		8.35906	ug/m^3	R_667	472220.42	3657784.68	24.37	0.00	24.37	
ANNUAL		5.40297	ug/m^3	R_668	472220.42	3657799.68	24.41	0.00	24.41	
ANNUAL		3.72952	ug/m^3	R_669	472220.42	3657814.68	24.60	0.00	24.60	
ANNUAL		2.72098	ug/m^3	R_670	472220.42	3657829.68	24.74	0.00	24.74	
ANNUAL		2.08520	ug/m^3	R_671	472220.42	3657844.68	24.74	0.00	24.74	
ANNUAL		1.65172	ug/m^3	R_672	472220.42	3657859.68	24.81	0.00	24.81	
ANNUAL		1.33752	ug/m^3	R_673	472220.42	3657874.68	25.13	0.00	25.13	
ANNUAL		1.10717	ug/m^3	R_674	472220.42	3657889.68	25.41	0.00	25.41	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.93322	ug/m^3	R_675	472220.42	3657904.68	25.60	0.00	25.60	
ANNUAL		0.79777	ug/m^3	R_676	472220.42	3657919.68	25.74	0.00	25.74	
ANNUAL		0.69079	ug/m^3	R_677	472220.42	3657934.68	25.74	0.00	25.74	
ANNUAL		0.60426	ug/m^3	R_678	472220.42	3657949.68	25.66	0.00	25.66	
ANNUAL		0.53428	ug/m^3	R_679	472220.42	3657964.68	25.35	0.00	43.00	
ANNUAL		0.47520	ug/m^3	R_680	472220.42	3657979.68	25.11	0.00	43.00	
ANNUAL		0.42406	ug/m^3	R_681	472220.42	3657994.68	25.11	0.00	43.00	
ANNUAL		0.38031	ug/m^3	R_682	472220.42	3658009.68	25.18	0.00	43.00	
ANNUAL		0.34195	ug/m^3	R_683	472220.42	3658024.68	25.50	0.00	43.00	
ANNUAL		0.30891	ug/m^3	R_684	472220.42	3658039.68	25.85	0.00	43.00	
ANNUAL		0.27997	ug/m^3	R_685	472220.42	3658054.68	26.35	0.00	43.00	
ANNUAL		9.04509	ug/m^3	R_686	472235.42	3657784.68	24.87	0.00	24.87	
ANNUAL		5.85134	ug/m^3	R_687	472235.42	3657799.68	24.97	0.00	24.97	
ANNUAL		4.04091	ug/m^3	R_688	472235.42	3657814.68	25.40	0.00	25.40	
ANNUAL		2.93201	ug/m^3	R_689	472235.42	3657829.68	25.74	0.00	25.74	
ANNUAL		2.23454	ug/m^3	R_690	472235.42	3657844.68	25.74	0.00	25.74	
ANNUAL		1.75853	ug/m^3	R_691	472235.42	3657859.68	25.75	0.00	25.75	
ANNUAL		1.41893	ug/m^3	R_692	472235.42	3657874.68	25.82	0.00	25.82	
ANNUAL		1.16766	ug/m^3	R_693	472235.42	3657889.68	25.97	0.00	25.97	
ANNUAL		0.97340	ug/m^3	R_694	472235.42	3657904.68	26.40	0.00	26.40	
ANNUAL		0.82445	ug/m^3	R_695	472235.42	3657919.68	26.74	0.00	26.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.71004	ug/m^3	R_696	472235.42	3657934.68	26.74	0.00	26.74	
ANNUAL		0.61774	ug/m^3	R_697	472235.42	3657949.68	26.72	0.00	26.72	
ANNUAL		0.54237	ug/m^3	R_698	472235.42	3657964.68	26.66	0.00	43.00	
ANNUAL		0.47976	ug/m^3	R_699	472235.42	3657979.68	26.61	0.00	43.00	
ANNUAL		0.42703	ug/m^3	R_700	472235.42	3657994.68	26.61	0.00	43.00	
ANNUAL		0.38242	ug/m^3	R_701	472235.42	3658009.68	26.62	0.00	43.00	
ANNUAL		0.34418	ug/m^3	R_702	472235.42	3658024.68	26.69	0.00	43.00	
ANNUAL		0.31107	ug/m^3	R_703	472235.42	3658039.68	26.85	0.00	43.00	
ANNUAL		0.28164	ug/m^3	R_704	472235.42	3658054.68	27.35	0.00	43.00	
ANNUAL		9.61591	ug/m^3	R_705	472250.42	3657784.68	25.60	0.00	25.60	
ANNUAL		6.15915	ug/m^3	R_706	472250.42	3657799.68	25.81	0.00	25.81	
ANNUAL		4.29959	ug/m^3	R_707	472250.42	3657814.68	26.13	0.00	26.13	
ANNUAL		3.13477	ug/m^3	R_708	472250.42	3657829.68	26.41	0.00	26.41	
ANNUAL		2.37492	ug/m^3	R_709	472250.42	3657844.68	26.60	0.00	26.60	
ANNUAL		1.85593	ug/m^3	R_710	472250.42	3657859.68	26.74	0.00	26.74	
ANNUAL		1.49073	ug/m^3	R_711	472250.42	3657874.68	26.74	0.00	26.74	
ANNUAL		1.21975	ug/m^3	R_712	472250.42	3657889.68	26.85	0.00	26.85	
ANNUAL		1.00784	ug/m^3	R_713	472250.42	3657904.68	27.35	0.00	27.35	
ANNUAL		0.84826	ug/m^3	R_714	472250.42	3657919.68	27.74	0.00	27.74	
ANNUAL		0.72718	ug/m^3	R_715	472250.42	3657934.68	27.74	0.00	27.74	
ANNUAL		0.62968	ug/m^3	R_716	472250.42	3657949.68	27.78	0.00	27.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.54931	ug/m^3	R_717	472250.42	3657964.68	27.97	0.00	43.00	
ANNUAL		0.48355	ug/m^3	R_718	472250.42	3657979.68	28.11	0.00	43.00	
ANNUAL		0.42953	ug/m^3	R_719	472250.42	3657994.68	28.11	0.00	43.00	
ANNUAL		0.38406	ug/m^3	R_720	472250.42	3658009.68	28.11	0.00	43.00	
ANNUAL		0.34545	ug/m^3	R_721	472250.42	3658024.68	28.11	0.00	43.00	
ANNUAL		0.31217	ug/m^3	R_722	472250.42	3658039.68	28.18	0.00	43.00	
ANNUAL		0.28282	ug/m^3	R_723	472250.42	3658054.68	28.50	0.00	43.00	
ANNUAL		0.25756	ug/m^3	R_724	472250.42	3658069.68	28.78	0.00	43.00	
ANNUAL		9.97044	ug/m^3	R_725	472265.42	3657784.68	26.40	0.00	26.40	
ANNUAL		6.37559	ug/m^3	R_726	472265.42	3657799.68	26.75	0.00	26.75	
ANNUAL		4.51182	ug/m^3	R_727	472265.42	3657814.68	26.82	0.00	26.82	
ANNUAL		3.31733	ug/m^3	R_728	472265.42	3657829.68	26.97	0.00	26.97	
ANNUAL		2.49464	ug/m^3	R_729	472265.42	3657844.68	27.40	0.00	27.40	
ANNUAL		1.93724	ug/m^3	R_730	472265.42	3657859.68	27.74	0.00	27.74	
ANNUAL		1.55061	ug/m^3	R_731	472265.42	3657874.68	27.74	0.00	27.74	
ANNUAL		1.26297	ug/m^3	R_732	472265.42	3657889.68	27.85	0.00	27.85	
ANNUAL		1.03987	ug/m^3	R_733	472265.42	3657904.68	28.35	0.00	28.35	
ANNUAL		0.87122	ug/m^3	R_734	472265.42	3657919.68	28.74	0.00	28.74	
ANNUAL		0.74392	ug/m^3	R_735	472265.42	3657934.68	28.74	0.00	28.74	
ANNUAL		0.64142	ug/m^3	R_736	472265.42	3657949.68	28.84	0.00	28.84	
ANNUAL		0.55624	ug/m^3	R_737	472265.42	3657964.68	29.27	0.00	29.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.48737	ug/m^3	R_738	472265.42	3657979.68	29.61	0.00	43.00	
ANNUAL		0.43216	ug/m^3	R_739	472265.42	3657994.68	29.61	0.00	43.00	
ANNUAL		0.38586	ug/m^3	R_740	472265.42	3658009.68	29.61	0.00	43.00	
ANNUAL		0.34667	ug/m^3	R_741	472265.42	3658024.68	29.61	0.00	43.00	
ANNUAL		0.31319	ug/m^3	R_742	472265.42	3658039.68	29.62	0.00	43.00	
ANNUAL		0.28423	ug/m^3	R_743	472265.42	3658054.68	29.69	0.00	43.00	
ANNUAL		10.05875	ug/m^3	R_744	472280.42	3657784.68	27.35	0.00	27.35	
ANNUAL		6.52706	ug/m^3	R_745	472280.42	3657799.68	27.74	0.00	27.74	
ANNUAL		4.65163	ug/m^3	R_746	472280.42	3657814.68	27.74	0.00	27.74	
ANNUAL		3.44140	ug/m^3	R_747	472280.42	3657829.68	27.85	0.00	27.85	
ANNUAL		2.59271	ug/m^3	R_748	472280.42	3657844.68	28.35	0.00	28.35	
ANNUAL		2.00888	ug/m^3	R_749	472280.42	3657859.68	28.74	0.00	28.74	
ANNUAL		1.60412	ug/m^3	R_750	472280.42	3657874.68	28.74	0.00	28.74	
ANNUAL		1.30248	ug/m^3	R_751	472280.42	3657889.68	28.85	0.00	28.85	
ANNUAL		1.06883	ug/m^3	R_752	472280.42	3657904.68	29.35	0.00	29.35	
ANNUAL		0.89275	ug/m^3	R_753	472280.42	3657919.68	29.74	0.00	29.74	
ANNUAL		0.76016	ug/m^3	R_754	472280.42	3657934.68	29.74	0.00	29.74	
ANNUAL		0.65368	ug/m^3	R_755	472280.42	3657949.68	29.85	0.00	29.85	
ANNUAL		0.56514	ug/m^3	R_756	472280.42	3657964.68	30.35	0.00	30.35	
ANNUAL		0.49394	ug/m^3	R_757	472280.42	3657979.68	30.74	0.00	43.00	
ANNUAL		0.43729	ug/m^3	R_758	472280.42	3657994.68	30.74	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.38990	ug/m^3	R_759	472280.42	3658009.68	30.74	0.00	43.00	
ANNUAL		0.34989	ug/m^3	R_760	472280.42	3658024.68	30.74	0.00	43.00	
ANNUAL		10.11702	ug/m^3	R_761	472295.42	3657784.68	28.35	0.00	41.00	
ANNUAL		6.69642	ug/m^3	R_762	472295.42	3657799.68	28.74	0.00	28.74	
ANNUAL		4.77961	ug/m^3	R_763	472295.42	3657814.68	28.74	0.00	28.74	
ANNUAL		3.53941	ug/m^3	R_764	472295.42	3657829.68	28.85	0.00	28.85	
ANNUAL		2.66840	ug/m^3	R_765	472295.42	3657844.68	29.35	0.00	29.35	
ANNUAL		2.06718	ug/m^3	R_766	472295.42	3657859.68	29.74	0.00	29.74	
ANNUAL		1.64909	ug/m^3	R_767	472295.42	3657874.68	29.74	0.00	29.74	
ANNUAL		1.33726	ug/m^3	R_768	472295.42	3657889.68	29.85	0.00	29.85	
ANNUAL		1.09590	ug/m^3	R_769	472295.42	3657904.68	30.35	0.00	30.35	
ANNUAL		0.91384	ug/m^3	R_770	472295.42	3657919.68	30.74	0.00	30.74	
ANNUAL		0.77678	ug/m^3	R_771	472295.42	3657934.68	30.74	0.00	30.74	
ANNUAL		0.66681	ug/m^3	R_772	472295.42	3657949.68	30.85	0.00	42.00	
ANNUAL		0.57549	ug/m^3	R_773	472295.42	3657964.68	31.35	0.00	42.00	
ANNUAL		0.50217	ug/m^3	R_774	472295.42	3657979.68	31.74	0.00	43.00	
ANNUAL		0.44394	ug/m^3	R_775	472295.42	3657994.68	31.74	0.00	43.00	
ANNUAL		0.39531	ug/m^3	R_776	472295.42	3658009.68	31.74	0.00	43.00	
ANNUAL		10.29604	ug/m^3	R_777	472310.42	3657784.68	28.99	0.00	43.00	
ANNUAL		6.89481	ug/m^3	R_778	472310.42	3657799.68	29.41	0.00	41.00	
ANNUAL		4.90521	ug/m^3	R_779	472310.42	3657814.68	29.60	0.00	41.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.61583	ug/m^3	R_780	472310.42	3657829.68	29.85	0.00	41.00	
ANNUAL		2.72815	ug/m^3	R_781	472310.42	3657844.68	30.35	0.00	30.35	
ANNUAL		2.11498	ug/m^3	R_782	472310.42	3657859.68	30.74	0.00	30.74	
ANNUAL		1.68796	ug/m^3	R_783	472310.42	3657874.68	30.74	0.00	30.74	
ANNUAL		1.36887	ug/m^3	R_784	472310.42	3657889.68	30.85	0.00	30.85	
ANNUAL		1.12142	ug/m^3	R_785	472310.42	3657904.68	31.35	0.00	31.35	
ANNUAL		0.93402	ug/m^3	R_786	472310.42	3657919.68	31.78	0.00	31.78	
ANNUAL		0.79122	ug/m^3	R_787	472310.42	3657934.68	31.97	0.00	31.97	
ANNUAL		0.67778	ug/m^3	R_788	472310.42	3657949.68	32.18	0.00	42.00	
ANNUAL		0.58576	ug/m^3	R_789	472310.42	3657964.68	32.50	0.00	42.00	
ANNUAL		0.51124	ug/m^3	R_790	472310.42	3657979.68	32.78	0.00	43.00	
ANNUAL		0.45042	ug/m^3	R_791	472310.42	3657994.68	32.97	0.00	43.00	
ANNUAL		10.39541	ug/m^3	R_792	472325.42	3657784.68	29.49	0.00	43.00	
ANNUAL		7.02994	ug/m^3	R_793	472325.42	3657799.68	29.97	0.00	43.00	
ANNUAL		4.98578	ug/m^3	R_794	472325.42	3657814.68	30.40	0.00	43.00	
ANNUAL		3.66394	ug/m^3	R_795	472325.42	3657829.68	30.85	0.00	41.00	
ANNUAL		2.77448	ug/m^3	R_796	472325.42	3657844.68	31.35	0.00	41.00	
ANNUAL		2.15644	ug/m^3	R_797	472325.42	3657859.68	31.74	0.00	31.74	
ANNUAL		1.72402	ug/m^3	R_798	472325.42	3657874.68	31.74	0.00	31.74	
ANNUAL		1.39937	ug/m^3	R_799	472325.42	3657889.68	31.85	0.00	31.85	
ANNUAL		1.14678	ug/m^3	R_800	472325.42	3657904.68	32.35	0.00	32.35	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.95434	ug/m^3	R_801	472325.42	3657919.68	32.84	0.00	32.84	
ANNUAL		0.80548	ug/m^3	R_802	472325.42	3657934.68	33.27	0.00	33.27	
ANNUAL		0.68849	ug/m^3	R_803	472325.42	3657949.68	33.62	0.00	33.62	
ANNUAL		0.59669	ug/m^3	R_804	472325.42	3657964.68	33.69	0.00	42.00	
ANNUAL		0.52120	ug/m^3	R_805	472325.42	3657979.68	33.84	0.00	43.00	
ANNUAL		9.94200	ug/m^3	R_806	472340.42	3657784.68	30.72	0.00	43.00	
ANNUAL		6.88862	ug/m^3	R_807	472340.42	3657799.68	31.22	0.00	43.00	
ANNUAL		4.93332	ug/m^3	R_808	472340.42	3657814.68	31.72	0.00	43.00	
ANNUAL		3.65280	ug/m^3	R_809	472340.42	3657829.68	32.18	0.00	41.00	
ANNUAL		2.79737	ug/m^3	R_810	472340.42	3657844.68	32.50	0.00	41.00	
ANNUAL		2.19057	ug/m^3	R_811	472340.42	3657859.68	32.78	0.00	41.00	
ANNUAL		1.74998	ug/m^3	R_812	472340.42	3657874.68	32.97	0.00	41.00	
ANNUAL		1.42083	ug/m^3	R_813	472340.42	3657889.68	33.18	0.00	33.18	
ANNUAL		1.16939	ug/m^3	R_814	472340.42	3657904.68	33.50	0.00	33.50	
ANNUAL		0.97572	ug/m^3	R_815	472340.42	3657919.68	33.85	0.00	33.85	
ANNUAL		0.82277	ug/m^3	R_816	472340.42	3657934.68	34.35	0.00	34.35	
ANNUAL		0.70284	ug/m^3	R_817	472340.42	3657949.68	34.74	0.00	34.74	
ANNUAL		0.60944	ug/m^3	R_818	472340.42	3657964.68	34.74	0.00	43.00	
ANNUAL		9.31968	ug/m^3	R_819	472355.42	3657784.68	32.22	0.00	43.00	
ANNUAL		6.60083	ug/m^3	R_820	472355.42	3657799.68	32.72	0.00	43.00	
ANNUAL		4.81202	ug/m^3	R_821	472355.42	3657814.68	33.22	0.00	43.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.61106	ug/m^3	R_822	472355.42	3657829.68	33.62	0.00	41.00	
ANNUAL		2.80540	ug/m^3	R_823	472355.42	3657844.68	33.69	0.00	41.00	
ANNUAL		2.21619	ug/m^3	R_824	472355.42	3657859.68	33.84	0.00	41.00	
ANNUAL		1.76948	ug/m^3	R_825	472355.42	3657874.68	34.27	0.00	41.00	
ANNUAL		1.43751	ug/m^3	R_826	472355.42	3657889.68	34.62	0.00	34.62	
ANNUAL		1.19039	ug/m^3	R_827	472355.42	3657904.68	34.69	0.00	34.69	
ANNUAL		0.99712	ug/m^3	R_828	472355.42	3657919.68	34.85	0.00	42.00	
ANNUAL		0.84116	ug/m^3	R_829	472355.42	3657934.68	35.35	0.00	43.00	
ANNUAL		0.71863	ug/m^3	R_830	472355.42	3657949.68	35.74	0.00	43.00	
ANNUAL		8.53141	ug/m^3	R_831	472370.42	3657784.68	33.72	0.00	43.00	
ANNUAL		6.27886	ug/m^3	R_832	472370.42	3657799.68	34.22	0.00	43.00	
ANNUAL		4.65166	ug/m^3	R_833	472370.42	3657814.68	34.72	0.00	43.00	
ANNUAL		3.54453	ug/m^3	R_834	472370.42	3657829.68	35.11	0.00	41.00	
ANNUAL		2.78487	ug/m^3	R_835	472370.42	3657844.68	35.11	0.00	41.00	
ANNUAL		2.21982	ug/m^3	R_836	472370.42	3657859.68	35.18	0.00	41.00	
ANNUAL		1.78596	ug/m^3	R_837	472370.42	3657874.68	35.50	0.00	41.00	
ANNUAL		1.45846	ug/m^3	R_838	472370.42	3657889.68	35.78	0.00	41.00	
ANNUAL		1.20839	ug/m^3	R_839	472370.42	3657904.68	35.97	0.00	41.00	
ANNUAL		1.01245	ug/m^3	R_840	472370.42	3657919.68	36.22	0.00	42.00	
ANNUAL		0.85506	ug/m^3	R_841	472370.42	3657934.68	36.72	0.00	42.00	
ANNUAL		7.69758	ug/m^3	R_842	472385.42	3657784.68	35.22	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.84730	ug/m^3	R_843	472385.42	3657799.68	35.72	0.00	43.00	
ANNUAL		4.45752	ug/m^3	R_844	472385.42	3657814.68	36.22	0.00	43.00	
ANNUAL		3.45768	ug/m^3	R_845	472385.42	3657829.68	36.61	0.00	41.00	
ANNUAL		2.74703	ug/m^3	R_846	472385.42	3657844.68	36.61	0.00	41.00	
ANNUAL		2.21064	ug/m^3	R_847	472385.42	3657859.68	36.62	0.00	41.00	
ANNUAL		1.79868	ug/m^3	R_848	472385.42	3657874.68	36.69	0.00	41.00	
ANNUAL		1.47857	ug/m^3	R_849	472385.42	3657889.68	36.84	0.00	41.00	
ANNUAL		1.22393	ug/m^3	R_850	472385.42	3657904.68	37.27	0.00	41.00	
ANNUAL		1.02455	ug/m^3	R_851	472385.42	3657919.68	37.72	0.00	37.72	
ANNUAL		0.86648	ug/m^3	R_852	472385.42	3657934.68	38.22	0.00	42.00	
ANNUAL		6.68772	ug/m^3	R_853	472400.42	3657784.68	37.46	0.00	43.00	
ANNUAL		5.30465	ug/m^3	R_854	472400.42	3657799.68	37.92	0.00	43.00	
ANNUAL		4.18878	ug/m^3	R_855	472400.42	3657814.68	38.23	0.00	41.00	
ANNUAL		3.32494	ug/m^3	R_856	472400.42	3657829.68	38.48	0.00	41.00	
ANNUAL		2.67654	ug/m^3	R_857	472400.42	3657844.68	38.48	0.00	41.00	
ANNUAL		2.17518	ug/m^3	R_858	472400.42	3657859.68	38.48	0.00	41.00	
ANNUAL		1.78504	ug/m^3	R_859	472400.42	3657874.68	38.48	0.00	41.00	
ANNUAL		1.47743	ug/m^3	R_860	472400.42	3657889.68	38.55	0.00	41.00	
ANNUAL		1.23034	ug/m^3	R_861	472400.42	3657904.68	38.86	0.00	38.86	
ANNUAL		1.03428	ug/m^3	R_862	472400.42	3657919.68	39.22	0.00	39.22	
ANNUAL		5.80732	ug/m^3	R_863	472415.42	3657784.68	39.96	0.00	39.96	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.77170	ug/m^3	R_864	472415.42	3657799.68	40.36	0.00	41.00	
ANNUAL		3.89480	ug/m^3	R_865	472415.42	3657814.68	40.43	0.00	40.43	
ANNUAL		3.16785	ug/m^3	R_866	472415.42	3657829.68	40.48	0.00	40.48	
ANNUAL		2.58636	ug/m^3	R_867	472415.42	3657844.68	40.48	0.00	40.48	
ANNUAL		2.12404	ug/m^3	R_868	472415.42	3657859.68	40.48	0.00	40.48	
ANNUAL		1.75717	ug/m^3	R_869	472415.42	3657874.68	40.48	0.00	40.48	
ANNUAL		1.46503	ug/m^3	R_870	472415.42	3657889.68	40.49	0.00	40.49	
ANNUAL		1.23052	ug/m^3	R_871	472415.42	3657904.68	40.56	0.00	40.56	
ANNUAL		5.18179	ug/m^3	R_872	472430.42	3657784.68	41.50	0.00	41.50	
ANNUAL		4.38600	ug/m^3	R_873	472430.42	3657799.68	41.74	0.00	41.74	
ANNUAL		3.66948	ug/m^3	R_874	472430.42	3657814.68	41.74	0.00	41.74	
ANNUAL		3.04342	ug/m^3	R_875	472430.42	3657829.68	41.74	0.00	41.74	
ANNUAL		2.51916	ug/m^3	R_876	472430.42	3657844.68	41.74	0.00	41.74	
ANNUAL		2.09032	ug/m^3	R_877	472430.42	3657859.68	41.74	0.00	41.74	
ANNUAL		1.74286	ug/m^3	R_878	472430.42	3657874.68	41.74	0.00	41.74	
ANNUAL		1.46217	ug/m^3	R_879	472430.42	3657889.68	41.74	0.00	41.74	
ANNUAL		1.23521	ug/m^3	R_880	472430.42	3657904.68	41.74	0.00	41.74	
ANNUAL		4.66737	ug/m^3	R_881	472445.42	3657784.68	42.69	0.00	42.69	
ANNUAL		4.05051	ug/m^3	R_882	472445.42	3657799.68	42.74	0.00	42.74	
ANNUAL		3.45761	ug/m^3	R_883	472445.42	3657814.68	42.74	0.00	42.74	
ANNUAL		2.91772	ug/m^3	R_884	472445.42	3657829.68	42.74	0.00	42.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.44872	ug/m^3	R_885	472445.42	3657844.68	42.74	0.00	42.74	
ANNUAL		2.05355	ug/m^3	R_886	472445.42	3657859.68	42.74	0.00	42.74	
ANNUAL		1.72635	ug/m^3	R_887	472445.42	3657874.68	42.74	0.00	42.74	
ANNUAL		1.45771	ug/m^3	R_888	472445.42	3657889.68	42.74	0.00	42.74	
ANNUAL		4.24983	ug/m^3	R_889	472460.42	3657784.68	43.37	0.00	43.37	
ANNUAL		3.75594	ug/m^3	R_890	472460.42	3657799.68	43.37	0.00	43.37	
ANNUAL		3.26233	ug/m^3	R_891	472460.42	3657814.68	43.37	0.00	43.37	
ANNUAL		2.79703	ug/m^3	R_892	472460.42	3657829.68	43.37	0.00	43.37	
ANNUAL		2.37896	ug/m^3	R_893	472460.42	3657844.68	43.37	0.00	43.37	
ANNUAL		2.01659	ug/m^3	R_894	472460.42	3657859.68	43.37	0.00	43.37	
ANNUAL		1.70971	ug/m^3	R_895	472460.42	3657874.68	43.37	0.00	43.37	
ANNUAL		1.45333	ug/m^3	R_896	472460.42	3657889.68	43.37	0.00	43.37	
ANNUAL		3.88168	ug/m^3	R_897	472475.42	3657784.68	43.87	0.00	43.87	
ANNUAL		3.48152	ug/m^3	R_898	472475.42	3657799.68	43.87	0.00	43.87	
ANNUAL		3.07032	ug/m^3	R_899	472475.42	3657814.68	43.87	0.00	43.87	
ANNUAL		2.67097	ug/m^3	R_900	472475.42	3657829.68	43.87	0.00	43.87	
ANNUAL		2.30132	ug/m^3	R_901	472475.42	3657844.68	43.87	0.00	43.87	
ANNUAL		1.97195	ug/m^3	R_902	472475.42	3657859.68	43.87	0.00	43.87	
ANNUAL		1.68660	ug/m^3	R_903	472475.42	3657874.68	43.87	0.00	43.87	
ANNUAL		1.44380	ug/m^3	R_904	472475.42	3657889.68	43.87	0.00	43.87	
ANNUAL		3.55297	ug/m^3	R_905	472490.42	3657784.68	44.23	0.00	44.23	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.22067	ug/m^3	R_906	472490.42	3657799.68	44.37	0.00	44.37	
ANNUAL		2.87888	ug/m^3	R_907	472490.42	3657814.68	44.37	0.00	44.37	
ANNUAL		2.53809	ug/m^3	R_908	472490.42	3657829.68	44.37	0.00	44.37	
ANNUAL		2.21398	ug/m^3	R_909	472490.42	3657844.68	44.37	0.00	44.37	
ANNUAL		1.91765	ug/m^3	R_910	472490.42	3657859.68	44.37	0.00	44.37	
ANNUAL		1.65492	ug/m^3	R_911	472490.42	3657874.68	44.37	0.00	44.37	
ANNUAL		1.42710	ug/m^3	R_912	472490.42	3657889.68	44.37	0.00	44.37	
ANNUAL		3.25411	ug/m^3	R_913	472505.42	3657784.68	44.54	0.00	44.54	
ANNUAL		2.97559	ug/m^3	R_914	472505.42	3657799.68	44.87	0.00	44.87	
ANNUAL		2.69215	ug/m^3	R_915	472505.42	3657814.68	44.87	0.00	44.87	
ANNUAL		2.40255	ug/m^3	R_916	472505.42	3657829.68	44.87	0.00	44.87	
ANNUAL		2.12024	ug/m^3	R_917	472505.42	3657844.68	44.87	0.00	44.87	
ANNUAL		1.85580	ug/m^3	R_918	472505.42	3657859.68	44.87	0.00	44.87	
ANNUAL		1.61606	ug/m^3	R_919	472505.42	3657874.68	44.87	0.00	44.87	
ANNUAL		1.40409	ug/m^3	R_920	472505.42	3657889.68	44.87	0.00	44.87	
ANNUAL		2.26744	ug/m^3	R_921	472520.42	3657829.68	45.37	0.00	45.37	
ANNUAL		2.02282	ug/m^3	R_922	472520.42	3657844.68	45.37	0.00	45.37	
ANNUAL		1.78843	ug/m^3	R_923	472520.42	3657859.68	45.37	0.00	45.37	
ANNUAL		1.57133	ug/m^3	R_924	472520.42	3657874.68	45.37	0.00	45.37	
ANNUAL		1.37563	ug/m^3	R_925	472520.42	3657889.68	45.37	0.00	45.37	
ANNUAL		0.55850	ug/m^3	R_926	472366.41	3657977.83	37.05	0.00	43.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.48612	ug/m^3	R_927	472366.41	3657992.83	38.05	0.00	43.00	
ANNUAL		0.64869	ug/m^3	R_928	472381.41	3657962.83	38.61	0.00	43.00	
ANNUAL		0.56396	ug/m^3	R_929	472381.41	3657977.83	39.05	0.00	43.00	
ANNUAL		0.49112	ug/m^3	R_930	472381.41	3657992.83	40.05	0.00	42.00	
ANNUAL		0.43113	ug/m^3	R_931	472381.41	3658007.83	41.02	0.00	42.00	
ANNUAL		0.76160	ug/m^3	R_932	472396.41	3657947.83	39.76	0.00	39.76	
ANNUAL		0.65667	ug/m^3	R_933	472396.41	3657962.83	40.26	0.00	43.00	
ANNUAL		0.57076	ug/m^3	R_934	472396.41	3657977.83	40.79	0.00	40.79	
ANNUAL		0.49867	ug/m^3	R_935	472396.41	3657992.83	41.55	0.00	41.55	
ANNUAL		0.43899	ug/m^3	R_936	472396.41	3658007.83	42.29	0.00	42.29	
ANNUAL		0.38987	ug/m^3	R_937	472396.41	3658022.83	42.79	0.00	42.79	
ANNUAL		0.90006	ug/m^3	R_938	472411.41	3657932.83	40.76	0.00	40.76	
ANNUAL		0.77032	ug/m^3	R_939	472411.41	3657947.83	41.26	0.00	41.26	
ANNUAL		0.66509	ug/m^3	R_940	472411.41	3657962.83	41.76	0.00	41.76	
ANNUAL		0.57908	ug/m^3	R_941	472411.41	3657977.83	42.23	0.00	42.23	
ANNUAL		0.50890	ug/m^3	R_942	472411.41	3657992.83	42.50	0.00	42.50	
ANNUAL		0.45004	ug/m^3	R_943	472411.41	3658007.83	42.79	0.00	42.79	
ANNUAL		0.39960	ug/m^3	R_944	472411.41	3658022.83	43.29	0.00	43.29	
ANNUAL		0.91053	ug/m^3	R_945	472426.41	3657932.83	41.89	0.00	41.89	
ANNUAL		0.78204	ug/m^3	R_946	472426.41	3657947.83	42.28	0.00	42.28	
ANNUAL		0.67714	ug/m^3	R_947	472426.41	3657962.83	42.66	0.00	42.66	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.59085	ug/m^3	R_948	472426.41	3657977.83	43.01	0.00	43.01	
ANNUAL		0.52026	ug/m^3	R_949	472426.41	3657992.83	43.13	0.00	43.13	
ANNUAL		0.46087	ug/m^3	R_950	472426.41	3658007.83	43.26	0.00	43.26	
ANNUAL		0.41007	ug/m^3	R_951	472426.41	3658022.83	43.53	0.00	43.53	
ANNUAL		1.07657	ug/m^3	R_952	472441.41	3657917.83	42.48	0.00	42.48	
ANNUAL		0.92278	ug/m^3	R_953	472441.41	3657932.83	42.62	0.00	42.62	
ANNUAL		0.79673	ug/m^3	R_954	472441.41	3657947.83	42.75	0.00	42.75	
ANNUAL		0.69271	ug/m^3	R_955	472441.41	3657962.83	42.88	0.00	42.88	
ANNUAL		0.60611	ug/m^3	R_956	472441.41	3657977.83	43.04	0.00	43.04	
ANNUAL		0.53261	ug/m^3	R_957	472441.41	3657992.83	43.41	0.00	43.41	
ANNUAL		0.47120	ug/m^3	R_958	472441.41	3658007.83	43.71	0.00	43.71	
ANNUAL		0.42126	ug/m^3	R_959	472441.41	3658022.83	43.47	0.00	43.47	
ANNUAL		0.37834	ug/m^3	R_960	472441.41	3658037.83	43.25	0.00	43.25	
ANNUAL		1.08265	ug/m^3	R_961	472456.41	3657917.83	43.24	0.00	43.24	
ANNUAL		0.93272	ug/m^3	R_962	472456.41	3657932.83	43.24	0.00	43.24	
ANNUAL		0.80852	ug/m^3	R_963	472456.41	3657947.83	43.24	0.00	43.24	
ANNUAL		0.70521	ug/m^3	R_964	472456.41	3657962.83	43.24	0.00	43.24	
ANNUAL		0.61870	ug/m^3	R_965	472456.41	3657977.83	43.26	0.00	43.26	
ANNUAL		0.54472	ug/m^3	R_966	472456.41	3657992.83	43.53	0.00	43.53	
ANNUAL		0.48268	ug/m^3	R_967	472456.41	3658007.83	43.72	0.00	43.72	
ANNUAL		0.43214	ug/m^3	R_968	472456.41	3658022.83	43.34	0.00	43.34	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.38853	ug/m^3	R_969	472456.41	3658037.83	43.00	0.00	43.00	
ANNUAL		1.08730	ug/m^3	R_970	472471.41	3657917.83	43.74	0.00	43.74	
ANNUAL		0.94009	ug/m^3	R_971	472471.41	3657932.83	43.74	0.00	43.74	
ANNUAL		0.81720	ug/m^3	R_972	472471.41	3657947.83	43.74	0.00	43.74	
ANNUAL		0.71436	ug/m^3	R_973	472471.41	3657962.83	43.74	0.00	43.74	
ANNUAL		0.62812	ug/m^3	R_974	472471.41	3657977.83	43.71	0.00	43.71	
ANNUAL		0.55640	ug/m^3	R_975	472471.41	3657992.83	43.47	0.00	43.47	
ANNUAL		0.49526	ug/m^3	R_976	472471.41	3658007.83	43.25	0.00	43.25	
ANNUAL		0.44262	ug/m^3	R_977	472471.41	3658022.83	43.12	0.00	43.12	
ANNUAL		0.39736	ug/m^3	R_978	472471.41	3658037.83	43.00	0.00	43.00	
ANNUAL		1.08698	ug/m^3	R_979	472486.41	3657917.83	44.24	0.00	44.24	
ANNUAL		0.94350	ug/m^3	R_980	472486.41	3657932.83	44.24	0.00	44.24	
ANNUAL		0.82277	ug/m^3	R_981	472486.41	3657947.83	44.24	0.00	44.24	
ANNUAL		0.72105	ug/m^3	R_982	472486.41	3657962.83	44.24	0.00	44.24	
ANNUAL		0.63550	ug/m^3	R_983	472486.41	3657977.83	44.18	0.00	44.18	
ANNUAL		0.56518	ug/m^3	R_984	472486.41	3657992.83	43.68	0.00	43.68	
ANNUAL		0.50471	ug/m^3	R_985	472486.41	3658007.83	43.22	0.00	43.22	
ANNUAL		0.45142	ug/m^3	R_986	472486.41	3658022.83	43.10	0.00	43.10	
ANNUAL		1.08205	ug/m^3	R_987	472501.41	3657917.83	44.74	0.00	44.74	
ANNUAL		0.94313	ug/m^3	R_988	472501.41	3657932.83	44.74	0.00	44.74	
ANNUAL		0.82526	ug/m^3	R_989	472501.41	3657947.83	44.74	0.00	44.74	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.72529	ug/m^3	R_990	472501.41	3657962.83	44.74	0.00	44.74	
ANNUAL		0.64071	ug/m^3	R_991	472501.41	3657977.83	44.68	0.00	44.68	
ANNUAL		1.07289	ug/m^3	R_992	472516.41	3657917.83	45.24	0.00	45.24	
ANNUAL		0.93925	ug/m^3	R_993	472516.41	3657932.83	45.24	0.00	45.24	
ANNUAL		0.82498	ug/m^3	R_994	472516.41	3657947.83	45.22	0.00	45.22	
ANNUAL		0.72804	ug/m^3	R_995	472516.41	3657962.83	45.10	0.00	45.10	
ANNUAL		0.64519	ug/m^3	R_996	472516.41	3657977.83	44.96	0.00	44.96	
ANNUAL		1.05999	ug/m^3	R_997	472531.41	3657917.83	45.74	0.00	45.74	
ANNUAL		0.93217	ug/m^3	R_998	472531.41	3657932.83	45.74	0.00	45.74	
ANNUAL		0.82209	ug/m^3	R_999	472531.41	3657947.83	45.69	0.00	45.69	
ANNUAL		0.72933	ug/m^3	R_1000	472531.41	3657962.83	45.33	0.00	45.33	
ANNUAL		0.64909	ug/m^3	R_1001	472531.41	3657977.83	44.99	0.00	44.99	
ANNUAL		2.58258	ug/m^3	R_1002	472546.41	3657782.83	45.24	0.00	45.24	
ANNUAL		2.43863	ug/m^3	R_1003	472546.41	3657797.83	45.28	0.00	45.28	
ANNUAL		2.26047	ug/m^3	R_1004	472546.41	3657812.83	45.66	0.00	45.66	
ANNUAL		2.06943	ug/m^3	R_1005	472546.41	3657827.83	46.00	0.00	46.00	
ANNUAL		1.88023	ug/m^3	R_1006	472546.41	3657842.83	46.00	0.00	46.00	
ANNUAL		1.69118	ug/m^3	R_1007	472546.41	3657857.83	46.01	0.00	46.01	
ANNUAL		1.50736	ug/m^3	R_1008	472546.41	3657872.83	46.13	0.00	46.13	
ANNUAL		1.33620	ug/m^3	R_1009	472546.41	3657887.83	46.24	0.00	46.24	
ANNUAL		1.18186	ug/m^3	R_1010	472546.41	3657902.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.04389	ug/m^3	R_1011	472546.41	3657917.83	46.24	0.00	46.24	
ANNUAL		0.92228	ug/m^3	R_1012	472546.41	3657932.83	46.24	0.00	46.24	
ANNUAL		0.81650	ug/m^3	R_1013	472546.41	3657947.83	46.19	0.00	46.19	
ANNUAL		0.72677	ug/m^3	R_1014	472546.41	3657962.83	45.81	0.00	45.81	
ANNUAL		0.64853	ug/m^3	R_1015	472546.41	3657977.83	45.47	0.00	45.47	
ANNUAL		2.36050	ug/m^3	R_1016	472561.41	3657782.83	45.74	0.00	45.74	
ANNUAL		2.24771	ug/m^3	R_1017	472561.41	3657797.83	45.75	0.00	45.75	
ANNUAL		2.10785	ug/m^3	R_1018	472561.41	3657812.83	45.88	0.00	45.88	
ANNUAL		1.95188	ug/m^3	R_1019	472561.41	3657827.83	46.00	0.00	46.00	
ANNUAL		1.78906	ug/m^3	R_1020	472561.41	3657842.83	46.00	0.00	46.00	
ANNUAL		1.62258	ug/m^3	R_1021	472561.41	3657857.83	46.04	0.00	46.04	
ANNUAL		1.45434	ug/m^3	R_1022	472561.41	3657872.83	46.41	0.00	46.41	
ANNUAL		1.29606	ug/m^3	R_1023	472561.41	3657887.83	46.74	0.00	46.74	
ANNUAL		1.15396	ug/m^3	R_1024	472561.41	3657902.83	46.74	0.00	46.74	
ANNUAL		1.02502	ug/m^3	R_1025	472561.41	3657917.83	46.74	0.00	46.74	
ANNUAL		0.90992	ug/m^3	R_1026	472561.41	3657932.83	46.74	0.00	46.74	
ANNUAL		0.80852	ug/m^3	R_1027	472561.41	3657947.83	46.72	0.00	46.72	
ANNUAL		0.72044	ug/m^3	R_1028	472561.41	3657962.83	46.59	0.00	46.59	
ANNUAL		0.64352	ug/m^3	R_1029	472561.41	3657977.83	46.47	0.00	46.47	
ANNUAL		2.16011	ug/m^3	R_1030	472576.41	3657782.83	46.24	0.00	46.24	
ANNUAL		2.07222	ug/m^3	R_1031	472576.41	3657797.83	46.24	0.00	46.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.96145	ug/m^3	R_1032	472576.41	3657812.83	46.24	0.00	46.24	
ANNUAL		1.83359	ug/m^3	R_1033	472576.41	3657827.83	46.24	0.00	46.24	
ANNUAL		1.69458	ug/m^3	R_1034	472576.41	3657842.83	46.24	0.00	46.24	
ANNUAL		1.54957	ug/m^3	R_1035	472576.41	3657857.83	46.28	0.00	46.28	
ANNUAL		1.39996	ug/m^3	R_1036	472576.41	3657872.83	46.66	0.00	46.66	
ANNUAL		1.25675	ug/m^3	R_1037	472576.41	3657887.83	47.00	0.00	47.00	
ANNUAL		1.12624	ug/m^3	R_1038	472576.41	3657902.83	47.00	0.00	47.00	
ANNUAL		1.00595	ug/m^3	R_1039	472576.41	3657917.83	47.01	0.00	47.01	
ANNUAL		0.89632	ug/m^3	R_1040	472576.41	3657932.83	47.13	0.00	47.13	
ANNUAL		0.79875	ug/m^3	R_1041	472576.41	3657947.83	47.24	0.00	47.24	
ANNUAL		0.71336	ug/m^3	R_1042	472576.41	3657962.83	47.24	0.00	47.24	
ANNUAL		0.63840	ug/m^3	R_1043	472576.41	3657977.83	47.24	0.00	47.24	
ANNUAL		1.97943	ug/m^3	R_1044	472591.41	3657782.83	46.74	0.00	46.74	
ANNUAL		1.91149	ug/m^3	R_1045	472591.41	3657797.83	46.74	0.00	46.74	
ANNUAL		1.82233	ug/m^3	R_1046	472591.41	3657812.83	46.74	0.00	46.74	
ANNUAL		1.71647	ug/m^3	R_1047	472591.41	3657827.83	46.74	0.00	46.74	
ANNUAL		1.59871	ug/m^3	R_1048	472591.41	3657842.83	46.74	0.00	46.74	
ANNUAL		1.47377	ug/m^3	R_1049	472591.41	3657857.83	46.75	0.00	46.75	
ANNUAL		1.34499	ug/m^3	R_1050	472591.41	3657872.83	46.88	0.00	46.88	
ANNUAL		1.21857	ug/m^3	R_1051	472591.41	3657887.83	47.00	0.00	47.00	
ANNUAL		1.09897	ug/m^3	R_1052	472591.41	3657902.83	47.00	0.00	47.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.98685	ug/m^3	R_1053	472591.41	3657917.83	47.04	0.00	47.04	
ANNUAL		0.88170	ug/m^3	R_1054	472591.41	3657932.83	47.41	0.00	47.41	
ANNUAL		0.78754	ug/m^3	R_1055	472591.41	3657947.83	47.74	0.00	47.74	
ANNUAL		0.70577	ug/m^3	R_1056	472591.41	3657962.83	47.74	0.00	47.74	
ANNUAL		0.63343	ug/m^3	R_1057	472591.41	3657977.83	47.74	0.00	47.74	
ANNUAL		1.81861	ug/m^3	R_1058	472606.41	3657782.83	47.13	0.00	47.13	
ANNUAL		1.76471	ug/m^3	R_1059	472606.41	3657797.83	47.24	0.00	47.24	
ANNUAL		1.69347	ug/m^3	R_1060	472606.41	3657812.83	47.24	0.00	47.24	
ANNUAL		1.60628	ug/m^3	R_1061	472606.41	3657827.83	47.24	0.00	47.24	
ANNUAL		1.50695	ug/m^3	R_1062	472606.41	3657842.83	47.24	0.00	47.24	
ANNUAL		1.39954	ug/m^3	R_1063	472606.41	3657857.83	47.24	0.00	47.24	
ANNUAL		1.28806	ug/m^3	R_1064	472606.41	3657872.83	47.24	0.00	47.24	
ANNUAL		1.17631	ug/m^3	R_1065	472606.41	3657887.83	47.24	0.00	47.24	
ANNUAL		1.06757	ug/m^3	R_1066	472606.41	3657902.83	47.24	0.00	47.24	
ANNUAL		0.96411	ug/m^3	R_1067	472606.41	3657917.83	47.28	0.00	47.28	
ANNUAL		0.86564	ug/m^3	R_1068	472606.41	3657932.83	47.66	0.00	47.66	
ANNUAL		0.77637	ug/m^3	R_1069	472606.41	3657947.83	48.01	0.00	48.01	
ANNUAL		0.69754	ug/m^3	R_1070	472606.41	3657962.83	48.13	0.00	48.13	
ANNUAL		0.62736	ug/m^3	R_1071	472606.41	3657977.83	48.24	0.00	48.24	
ANNUAL		1.67511	ug/m^3	R_1072	472621.41	3657782.83	47.41	0.00	47.41	
ANNUAL		1.63079	ug/m^3	R_1073	472621.41	3657797.83	47.74	0.00	47.74	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.57439	ug/m^3	R_1074	472621.41	3657812.83	47.74	0.00	47.74	
ANNUAL		1.50297	ug/m^3	R_1075	472621.41	3657827.83	47.74	0.00	47.74	
ANNUAL		1.41958	ug/m^3	R_1076	472621.41	3657842.83	47.74	0.00	47.74	
ANNUAL		1.32752	ug/m^3	R_1077	472621.41	3657857.83	47.74	0.00	47.74	
ANNUAL		1.23019	ug/m^3	R_1078	472621.41	3657872.83	47.74	0.00	47.74	
ANNUAL		1.13093	ug/m^3	R_1079	472621.41	3657887.83	47.74	0.00	47.74	
ANNUAL		1.03278	ug/m^3	R_1080	472621.41	3657902.83	47.74	0.00	47.74	
ANNUAL		0.93821	ug/m^3	R_1081	472621.41	3657917.83	47.75	0.00	47.75	
ANNUAL		0.84838	ug/m^3	R_1082	472621.41	3657932.83	47.88	0.00	47.88	
ANNUAL		0.76534	ug/m^3	R_1083	472621.41	3657947.83	48.04	0.00	48.04	
ANNUAL		0.68879	ug/m^3	R_1084	472621.41	3657962.83	48.41	0.00	48.41	
ANNUAL		0.62035	ug/m^3	R_1085	472621.41	3657977.83	48.74	0.00	48.74	
ANNUAL		1.54563	ug/m^3	R_1086	472636.41	3657782.83	47.66	0.00	47.66	
ANNUAL		1.51186	ug/m^3	R_1087	472636.41	3657797.83	48.01	0.00	48.01	
ANNUAL		1.46590	ug/m^3	R_1088	472636.41	3657812.83	48.13	0.00	48.13	
ANNUAL		1.40636	ug/m^3	R_1089	472636.41	3657827.83	48.24	0.00	48.24	
ANNUAL		1.33671	ug/m^3	R_1090	472636.41	3657842.83	48.24	0.00	48.24	
ANNUAL		1.25814	ug/m^3	R_1091	472636.41	3657857.83	48.24	0.00	48.24	
ANNUAL		1.17352	ug/m^3	R_1092	472636.41	3657872.83	48.24	0.00	48.24	
ANNUAL		1.08573	ug/m^3	R_1093	472636.41	3657887.83	48.24	0.00	48.24	
ANNUAL		0.99752	ug/m^3	R_1094	472636.41	3657902.83	48.24	0.00	48.24	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.91125	ug/m^3	R_1095	472636.41	3657917.83	48.25	0.00	48.25	
ANNUAL		0.82823	ug/m^3	R_1096	472636.41	3657932.83	48.37	0.00	48.37	
ANNUAL		0.75058	ug/m^3	R_1097	472636.41	3657947.83	48.51	0.00	48.51	
ANNUAL		0.67804	ug/m^3	R_1098	472636.41	3657962.83	48.89	0.00	48.89	
ANNUAL		0.61253	ug/m^3	R_1099	472636.41	3657977.83	49.24	0.00	49.24	
ANNUAL		1.42874	ug/m^3	R_1100	472651.41	3657782.83	47.88	0.00	47.88	
ANNUAL		1.40594	ug/m^3	R_1101	472651.41	3657797.83	48.04	0.00	48.04	
ANNUAL		1.36698	ug/m^3	R_1102	472651.41	3657812.83	48.41	0.00	48.41	
ANNUAL		1.31622	ug/m^3	R_1103	472651.41	3657827.83	48.74	0.00	48.74	
ANNUAL		1.25834	ug/m^3	R_1104	472651.41	3657842.83	48.74	0.00	48.74	
ANNUAL		1.19159	ug/m^3	R_1105	472651.41	3657857.83	48.74	0.00	48.74	
ANNUAL		1.11832	ug/m^3	R_1106	472651.41	3657872.83	48.74	0.00	48.74	
ANNUAL		1.04099	ug/m^3	R_1107	472651.41	3657887.83	48.74	0.00	48.74	
ANNUAL		0.96205	ug/m^3	R_1108	472651.41	3657902.83	48.74	0.00	48.74	
ANNUAL		0.88349	ug/m^3	R_1109	472651.41	3657917.83	48.78	0.00	48.78	
ANNUAL		0.80562	ug/m^3	R_1110	472651.41	3657932.83	49.14	0.00	49.14	
ANNUAL		0.73231	ug/m^3	R_1111	472651.41	3657947.83	49.48	0.00	49.48	
ANNUAL		0.66529	ug/m^3	R_1112	472651.41	3657962.83	49.62	0.00	49.62	
ANNUAL		0.60398	ug/m^3	R_1113	472651.41	3657977.83	49.74	0.00	49.74	
ANNUAL		1.32119	ug/m^3	R_1114	472666.41	3657782.83	48.24	0.00	48.24	
ANNUAL		1.30638	ug/m^3	R_1115	472666.41	3657797.83	48.28	0.00	48.28	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.27586	ug/m^3	R_1116	472666.41	3657812.83	48.66	0.00	48.66	
ANNUAL		1.23454	ug/m^3	R_1117	472666.41	3657827.83	49.01	0.00	49.01	
ANNUAL		1.18549	ug/m^3	R_1118	472666.41	3657842.83	49.13	0.00	49.13	
ANNUAL		1.12803	ug/m^3	R_1119	472666.41	3657857.83	49.24	0.00	49.24	
ANNUAL		1.06484	ug/m^3	R_1120	472666.41	3657872.83	49.24	0.00	49.24	
ANNUAL		0.99694	ug/m^3	R_1121	472666.41	3657887.83	49.25	0.00	49.25	
ANNUAL		0.92577	ug/m^3	R_1122	472666.41	3657902.83	49.37	0.00	49.37	
ANNUAL		0.85404	ug/m^3	R_1123	472666.41	3657917.83	49.53	0.00	49.53	
ANNUAL		0.78196	ug/m^3	R_1124	472666.41	3657932.83	50.03	0.00	50.03	
ANNUAL		0.71356	ug/m^3	R_1125	472666.41	3657947.83	50.47	0.00	50.47	
ANNUAL		0.65146	ug/m^3	R_1126	472666.41	3657962.83	50.47	0.00	50.47	
ANNUAL		0.59389	ug/m^3	R_1127	472666.41	3657977.83	50.47	0.00	50.47	
ANNUAL		1.22245	ug/m^3	R_1128	472681.41	3657782.83	48.74	0.00	48.74	
ANNUAL		1.21307	ug/m^3	R_1129	472681.41	3657797.83	48.75	0.00	48.75	
ANNUAL		1.19197	ug/m^3	R_1130	472681.41	3657812.83	48.88	0.00	48.88	
ANNUAL		1.16044	ug/m^3	R_1131	472681.41	3657827.83	49.04	0.00	49.04	
ANNUAL		1.11776	ug/m^3	R_1132	472681.41	3657842.83	49.41	0.00	49.41	
ANNUAL		1.06749	ug/m^3	R_1133	472681.41	3657857.83	49.74	0.00	49.74	
ANNUAL		1.01326	ug/m^3	R_1134	472681.41	3657872.83	49.74	0.00	49.74	
ANNUAL		0.95371	ug/m^3	R_1135	472681.41	3657887.83	49.78	0.00	49.78	
ANNUAL		0.88901	ug/m^3	R_1136	472681.41	3657902.83	50.14	0.00	50.14	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.82321	ug/m^3	R_1137	472681.41	3657917.83	50.53	0.00	50.53	
ANNUAL		0.75759	ug/m^3	R_1138	472681.41	3657932.83	51.03	0.00	51.03	
ANNUAL		0.69454	ug/m^3	R_1139	472681.41	3657947.83	51.47	0.00	51.47	
ANNUAL		0.63662	ug/m^3	R_1140	472681.41	3657962.83	51.47	0.00	51.47	
ANNUAL		0.58236	ug/m^3	R_1141	472681.41	3657977.83	51.47	0.00	51.47	
ANNUAL		1.13314	ug/m^3	R_1142	472696.41	3657782.83	49.24	0.00	49.24	
ANNUAL		1.12782	ug/m^3	R_1143	472696.41	3657797.83	49.24	0.00	49.24	
ANNUAL		1.11331	ug/m^3	R_1144	472696.41	3657812.83	49.24	0.00	49.24	
ANNUAL		1.08938	ug/m^3	R_1145	472696.41	3657827.83	49.28	0.00	49.28	
ANNUAL		1.05417	ug/m^3	R_1146	472696.41	3657842.83	49.66	0.00	49.66	
ANNUAL		1.01175	ug/m^3	R_1147	472696.41	3657857.83	50.00	0.00	50.00	
ANNUAL		0.96529	ug/m^3	R_1148	472696.41	3657872.83	50.00	0.00	50.00	
ANNUAL		0.91317	ug/m^3	R_1149	472696.41	3657887.83	50.07	0.00	50.07	
ANNUAL		0.85427	ug/m^3	R_1150	472696.41	3657902.83	50.69	0.00	50.69	
ANNUAL		0.79406	ug/m^3	R_1151	472696.41	3657917.83	51.29	0.00	51.29	
ANNUAL		0.73443	ug/m^3	R_1152	472696.41	3657932.83	51.79	0.00	51.79	
ANNUAL		0.67633	ug/m^3	R_1153	472696.41	3657947.83	52.25	0.00	52.25	
ANNUAL		0.62194	ug/m^3	R_1154	472696.41	3657962.83	52.37	0.00	52.37	
ANNUAL		0.57058	ug/m^3	R_1155	472696.41	3657977.83	52.47	0.00	52.47	
ANNUAL		0.96043	ug/m^3	R_1156	472711.41	3657857.83	50.00	0.00	50.00	
ANNUAL		0.92074	ug/m^3	R_1157	472711.41	3657872.83	50.00	0.00	50.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.87520	ug/m^3	R_1158	472711.41	3657887.83	50.10	0.00	50.10	
ANNUAL		0.82166	ug/m^3	R_1159	472711.41	3657902.83	50.96	0.00	50.96	
ANNUAL		0.76653	ug/m^3	R_1160	472711.41	3657917.83	51.79	0.00	51.79	
ANNUAL		0.71242	ug/m^3	R_1161	472711.41	3657932.83	52.29	0.00	52.29	
ANNUAL		0.65890	ug/m^3	R_1162	472711.41	3657947.83	52.78	0.00	52.78	
ANNUAL		0.60747	ug/m^3	R_1163	472711.41	3657962.83	53.14	0.00	53.14	
ANNUAL		0.55854	ug/m^3	R_1164	472711.41	3657977.83	53.47	0.00	53.47	
ANNUAL		0.39305	ug/m^3	R_1165	471936.88	3657776.77	20.78	0.00	20.78	
ANNUAL		0.36727	ug/m^3	R_1166	471936.88	3657791.77	20.24	0.00	20.24	
ANNUAL		0.34363	ug/m^3	R_1167	471936.88	3657806.77	19.70	0.00	19.70	
ANNUAL		0.53091	ug/m^3	R_1168	471951.88	3657731.77	21.73	0.00	21.73	
ANNUAL		0.49421	ug/m^3	R_1169	471951.88	3657746.77	21.38	0.00	21.38	
ANNUAL		0.45951	ug/m^3	R_1170	471951.88	3657761.77	21.09	0.00	21.09	
ANNUAL		0.42714	ug/m^3	R_1171	471951.88	3657776.77	20.50	0.00	20.50	
ANNUAL		0.39747	ug/m^3	R_1172	471951.88	3657791.77	19.79	0.00	19.79	
ANNUAL		0.37084	ug/m^3	R_1173	471951.88	3657806.77	19.38	0.00	19.38	
ANNUAL		0.69806	ug/m^3	R_1174	471966.88	3657686.77	22.08	0.00	22.08	
ANNUAL		0.66624	ug/m^3	R_1175	471966.88	3657701.77	22.08	0.00	22.08	
ANNUAL		0.62771	ug/m^3	R_1176	471966.88	3657716.77	21.73	0.00	21.73	
ANNUAL		0.58528	ug/m^3	R_1177	471966.88	3657731.77	21.23	0.00	21.23	
ANNUAL		0.54361	ug/m^3	R_1178	471966.88	3657746.77	21.05	0.00	21.05	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.50418	ug/m^3	R_1179	471966.88	3657761.77	21.01	0.00	21.01	
ANNUAL		0.46666	ug/m^3	R_1180	471966.88	3657776.77	20.32	0.00	20.32	
ANNUAL		0.43206	ug/m^3	R_1181	471966.88	3657791.77	19.36	0.00	19.36	
ANNUAL		0.40192	ug/m^3	R_1182	471966.88	3657806.77	19.05	0.00	19.05	
ANNUAL		0.80687	ug/m^3	R_1183	471981.88	3657641.77	19.58	0.00	19.58	
ANNUAL		0.80568	ug/m^3	R_1184	471981.88	3657656.77	20.14	0.00	20.14	
ANNUAL		0.79572	ug/m^3	R_1185	471981.88	3657671.77	20.93	0.00	20.93	
ANNUAL		0.77233	ug/m^3	R_1186	471981.88	3657686.77	21.16	0.00	21.16	
ANNUAL		0.73855	ug/m^3	R_1187	471981.88	3657701.77	21.16	0.00	21.16	
ANNUAL		0.69619	ug/m^3	R_1188	471981.88	3657716.77	20.96	0.00	20.96	
ANNUAL		0.64864	ug/m^3	R_1189	471981.88	3657731.77	20.67	0.00	20.67	
ANNUAL		0.60057	ug/m^3	R_1190	471981.88	3657746.77	20.44	0.00	20.44	
ANNUAL		0.55452	ug/m^3	R_1191	471981.88	3657761.77	20.23	0.00	20.23	
ANNUAL		0.51159	ug/m^3	R_1192	471981.88	3657776.77	19.75	0.00	19.75	
ANNUAL		0.47269	ug/m^3	R_1193	471981.88	3657791.77	19.17	0.00	19.17	
ANNUAL		0.43844	ug/m^3	R_1194	471981.88	3657806.77	19.00	0.00	19.00	
ANNUAL		0.83299	ug/m^3	R_1195	471996.88	3657596.77	19.08	0.00	19.08	
ANNUAL		0.85976	ug/m^3	R_1196	471996.88	3657611.77	19.08	0.00	19.08	
ANNUAL		0.87762	ug/m^3	R_1197	471996.88	3657626.77	19.08	0.00	19.08	
ANNUAL		0.88580	ug/m^3	R_1198	471996.88	3657641.77	19.08	0.00	19.08	
ANNUAL		0.88713	ug/m^3	R_1199	471996.88	3657656.77	19.46	0.00	19.46	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.87896	ug/m^3	R_1200	471996.88	3657671.77	20.01	0.00	20.01	
ANNUAL		0.85610	ug/m^3	R_1201	471996.88	3657686.77	20.16	0.00	20.16	
ANNUAL		0.82092	ug/m^3	R_1202	471996.88	3657701.77	20.16	0.00	20.16	
ANNUAL		0.77577	ug/m^3	R_1203	471996.88	3657716.77	20.14	0.00	20.14	
ANNUAL		0.72316	ug/m^3	R_1204	471996.88	3657731.77	20.09	0.00	20.09	
ANNUAL		0.66719	ug/m^3	R_1205	471996.88	3657746.77	19.76	0.00	19.76	
ANNUAL		0.61248	ug/m^3	R_1206	471996.88	3657761.77	19.30	0.00	19.30	
ANNUAL		0.56374	ug/m^3	R_1207	471996.88	3657776.77	19.11	0.00	19.11	
ANNUAL		0.70271	ug/m^3	R_1208	472011.88	3657536.77	18.00	0.00	18.00	
ANNUAL		0.75591	ug/m^3	R_1209	472011.88	3657551.77	18.00	0.00	18.00	
ANNUAL		0.81087	ug/m^3	R_1210	472011.88	3657566.77	18.35	0.00	18.35	
ANNUAL		0.86402	ug/m^3	R_1211	472011.88	3657581.77	18.85	0.00	18.85	
ANNUAL		0.90830	ug/m^3	R_1212	472011.88	3657596.77	19.00	0.00	19.00	
ANNUAL		0.94276	ug/m^3	R_1213	472011.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.96729	ug/m^3	R_1214	472011.88	3657626.77	19.00	0.00	19.00	
ANNUAL		0.98083	ug/m^3	R_1215	472011.88	3657641.77	19.00	0.00	19.00	
ANNUAL		0.98657	ug/m^3	R_1216	472011.88	3657656.77	19.35	0.00	19.35	
ANNUAL		0.98154	ug/m^3	R_1217	472011.88	3657671.77	19.85	0.00	19.85	
ANNUAL		0.96017	ug/m^3	R_1218	472011.88	3657686.77	20.00	0.00	20.00	
ANNUAL		0.92376	ug/m^3	R_1219	472011.88	3657701.77	20.00	0.00	20.00	
ANNUAL		0.87496	ug/m^3	R_1220	472011.88	3657716.77	20.00	0.00	20.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.81565	ug/m^3	R_1221	472011.88	3657731.77	20.00	0.00	20.00	
ANNUAL		0.75022	ug/m^3	R_1222	472011.88	3657746.77	19.65	0.00	19.65	
ANNUAL		0.57766	ug/m^3	R_1223	472026.88	3657491.77	18.01	0.00	18.01	
ANNUAL		0.63074	ug/m^3	R_1224	472026.88	3657506.77	18.00	0.00	18.00	
ANNUAL		0.68823	ug/m^3	R_1225	472026.88	3657521.77	18.00	0.00	18.00	
ANNUAL		0.74883	ug/m^3	R_1226	472026.88	3657536.77	18.00	0.00	18.00	
ANNUAL		0.81082	ug/m^3	R_1227	472026.88	3657551.77	18.00	0.00	18.00	
ANNUAL		0.87576	ug/m^3	R_1228	472026.88	3657566.77	18.35	0.00	18.35	
ANNUAL		0.93966	ug/m^3	R_1229	472026.88	3657581.77	18.85	0.00	18.85	
ANNUAL		0.99437	ug/m^3	R_1230	472026.88	3657596.77	19.00	0.00	19.00	
ANNUAL		1.03877	ug/m^3	R_1231	472026.88	3657611.77	19.00	0.00	19.00	
ANNUAL		1.07204	ug/m^3	R_1232	472026.88	3657626.77	19.00	0.00	19.00	
ANNUAL		1.09272	ug/m^3	R_1233	472026.88	3657641.77	19.00	0.00	19.00	
ANNUAL		1.10470	ug/m^3	R_1234	472026.88	3657656.77	19.35	0.00	19.35	
ANNUAL		1.10453	ug/m^3	R_1235	472026.88	3657671.77	19.85	0.00	19.85	
ANNUAL		1.08558	ug/m^3	R_1236	472026.88	3657686.77	20.00	0.00	20.00	
ANNUAL		1.04895	ug/m^3	R_1237	472026.88	3657701.77	20.00	0.00	20.00	
ANNUAL		0.46247	ug/m^3	R_1238	472041.88	3657446.77	18.00	0.00	18.00	
ANNUAL		0.50495	ug/m^3	R_1239	472041.88	3657461.77	18.00	0.00	18.00	
ANNUAL		0.55325	ug/m^3	R_1240	472041.88	3657476.77	18.15	0.00	18.15	
ANNUAL		0.60780	ug/m^3	R_1241	472041.88	3657491.77	18.36	0.00	18.36	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.66766	ug/m^3	R_1242	472041.88	3657506.77	18.42	0.00	18.42	
ANNUAL		0.73291	ug/m^3	R_1243	472041.88	3657521.77	18.42	0.00	18.42	
ANNUAL		0.80287	ug/m^3	R_1244	472041.88	3657536.77	18.42	0.00	18.42	
ANNUAL		0.87567	ug/m^3	R_1245	472041.88	3657551.77	18.42	0.00	18.42	
ANNUAL		0.95116	ug/m^3	R_1246	472041.88	3657566.77	18.62	0.00	18.62	
ANNUAL		1.02560	ug/m^3	R_1247	472041.88	3657581.77	18.91	0.00	18.91	
ANNUAL		1.09239	ug/m^3	R_1248	472041.88	3657596.77	19.00	0.00	19.00	
ANNUAL		1.14914	ug/m^3	R_1249	472041.88	3657611.77	19.00	0.00	19.00	
ANNUAL		1.19640	ug/m^3	R_1250	472041.88	3657626.77	19.15	0.00	19.15	
ANNUAL		1.23021	ug/m^3	R_1251	472041.88	3657641.77	19.36	0.00	19.36	
ANNUAL		1.24908	ug/m^3	R_1252	472041.88	3657656.77	19.62	0.00	19.62	
ANNUAL		0.36801	ug/m^3	R_1253	472056.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.40100	ug/m^3	R_1254	472056.88	3657416.77	18.00	0.00	18.00	
ANNUAL		0.43774	ug/m^3	R_1255	472056.88	3657431.77	18.00	0.00	18.00	
ANNUAL		0.47886	ug/m^3	R_1256	472056.88	3657446.77	18.00	0.00	18.00	
ANNUAL		0.52495	ug/m^3	R_1257	472056.88	3657461.77	18.00	0.00	18.00	
ANNUAL		0.57858	ug/m^3	R_1258	472056.88	3657476.77	18.32	0.00	18.32	
ANNUAL		0.64021	ug/m^3	R_1259	472056.88	3657491.77	18.78	0.00	18.78	
ANNUAL		0.70779	ug/m^3	R_1260	472056.88	3657506.77	18.92	0.00	18.92	
ANNUAL		0.78195	ug/m^3	R_1261	472056.88	3657521.77	18.92	0.00	18.92	
ANNUAL		0.86276	ug/m^3	R_1262	472056.88	3657536.77	18.92	0.00	18.92	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.94837	ug/m^3	R_1263	472056.88	3657551.77	18.92	0.00	18.92	
ANNUAL		1.03632	ug/m^3	R_1264	472056.88	3657566.77	18.95	0.00	18.95	
ANNUAL		1.12318	ug/m^3	R_1265	472056.88	3657581.77	18.99	0.00	18.99	
ANNUAL		1.20449	ug/m^3	R_1266	472056.88	3657596.77	19.00	0.00	19.00	
ANNUAL		1.27687	ug/m^3	R_1267	472056.88	3657611.77	19.00	0.00	19.00	
ANNUAL		0.29264	ug/m^3	R_1268	472071.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.31746	ug/m^3	R_1269	472071.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.34531	ug/m^3	R_1270	472071.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.37660	ug/m^3	R_1271	472071.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.41217	ug/m^3	R_1272	472071.88	3657416.77	18.15	0.00	18.15	
ANNUAL		0.45238	ug/m^3	R_1273	472071.88	3657431.77	18.36	0.00	18.36	
ANNUAL		0.49720	ug/m^3	R_1274	472071.88	3657446.77	18.42	0.00	18.42	
ANNUAL		0.54754	ug/m^3	R_1275	472071.88	3657461.77	18.42	0.00	18.42	
ANNUAL		0.60572	ug/m^3	R_1276	472071.88	3657476.77	18.62	0.00	18.62	
ANNUAL		0.67267	ug/m^3	R_1277	472071.88	3657491.77	18.91	0.00	18.91	
ANNUAL		0.74760	ug/m^3	R_1278	472071.88	3657506.77	19.00	0.00	19.00	
ANNUAL		0.83136	ug/m^3	R_1279	472071.88	3657521.77	19.00	0.00	19.00	
ANNUAL		0.92557	ug/m^3	R_1280	472071.88	3657536.77	19.15	0.00	19.15	
ANNUAL		1.02841	ug/m^3	R_1281	472071.88	3657551.77	19.36	0.00	19.36	
ANNUAL		1.13414	ug/m^3	R_1282	472071.88	3657566.77	19.42	0.00	19.42	
ANNUAL		1.23982	ug/m^3	R_1283	472071.88	3657581.77	19.42	0.00	19.42	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.23625	ug/m^3	R_1284	472086.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.25423	ug/m^3	R_1285	472086.88	3657326.77	18.00	0.00	18.00	
ANNUAL		0.27444	ug/m^3	R_1286	472086.88	3657341.77	18.00	0.00	18.00	
ANNUAL		0.29725	ug/m^3	R_1287	472086.88	3657356.77	18.00	0.00	18.00	
ANNUAL		0.32299	ug/m^3	R_1288	472086.88	3657371.77	18.00	0.00	18.00	
ANNUAL		0.35211	ug/m^3	R_1289	472086.88	3657386.77	18.00	0.00	18.00	
ANNUAL		0.38502	ug/m^3	R_1290	472086.88	3657401.77	18.00	0.00	18.00	
ANNUAL		0.42321	ug/m^3	R_1291	472086.88	3657416.77	18.32	0.00	18.32	
ANNUAL		0.46708	ug/m^3	R_1292	472086.88	3657431.77	18.78	0.00	18.78	
ANNUAL		0.51592	ug/m^3	R_1293	472086.88	3657446.77	18.92	0.00	18.92	
ANNUAL		0.57100	ug/m^3	R_1294	472086.88	3657461.77	18.92	0.00	18.92	
ANNUAL		0.63402	ug/m^3	R_1295	472086.88	3657476.77	18.95	0.00	18.95	
ANNUAL		0.70639	ug/m^3	R_1296	472086.88	3657491.77	18.99	0.00	18.99	
ANNUAL		0.78927	ug/m^3	R_1297	472086.88	3657506.77	19.00	0.00	19.00	
ANNUAL		0.88376	ug/m^3	R_1298	472086.88	3657521.77	19.00	0.00	19.00	
ANNUAL		0.99375	ug/m^3	R_1299	472086.88	3657536.77	19.32	0.00	19.32	
ANNUAL		1.11718	ug/m^3	R_1300	472086.88	3657551.77	19.78	0.00	19.78	
ANNUAL		0.19479	ug/m^3	R_1301	472101.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.20795	ug/m^3	R_1302	472101.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.22262	ug/m^3	R_1303	472101.88	3657296.77	18.00	0.00	18.00	
ANNUAL		0.23902	ug/m^3	R_1304	472101.88	3657311.77	18.00	0.00	18.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.25761	ug/m^3	R_1305	472101.88	3657326.77	18.15	0.00	18.15	
ANNUAL		0.27867	ug/m^3	R_1306	472101.88	3657341.77	18.36	0.00	18.36	
ANNUAL		0.30233	ug/m^3	R_1307	472101.88	3657356.77	18.42	0.00	18.42	
ANNUAL		0.32910	ug/m^3	R_1308	472101.88	3657371.77	18.42	0.00	18.42	
ANNUAL		0.35956	ug/m^3	R_1309	472101.88	3657386.77	18.42	0.00	18.42	
ANNUAL		0.39428	ug/m^3	R_1310	472101.88	3657401.77	18.42	0.00	18.42	
ANNUAL		0.43440	ug/m^3	R_1311	472101.88	3657416.77	18.62	0.00	18.62	
ANNUAL		0.48060	ug/m^3	R_1312	472101.88	3657431.77	18.91	0.00	18.91	
ANNUAL		0.53295	ug/m^3	R_1313	472101.88	3657446.77	19.00	0.00	19.00	
ANNUAL		0.59267	ug/m^3	R_1314	472101.88	3657461.77	19.00	0.00	19.00	
ANNUAL		0.66233	ug/m^3	R_1315	472101.88	3657476.77	19.15	0.00	19.15	
ANNUAL		0.74349	ug/m^3	R_1316	472101.88	3657491.77	19.36	0.00	19.36	
ANNUAL		0.83691	ug/m^3	R_1317	472101.88	3657506.77	19.42	0.00	19.42	
ANNUAL		0.18381	ug/m^3	R_1318	472116.88	3657251.77	18.00	0.00	18.00	
ANNUAL		0.19598	ug/m^3	R_1319	472116.88	3657266.77	18.00	0.00	18.00	
ANNUAL		0.20949	ug/m^3	R_1320	472116.88	3657281.77	18.00	0.00	18.00	
ANNUAL		0.22454	ug/m^3	R_1321	472116.88	3657296.77	18.00	0.00	18.00	
ANNUAL		0.24137	ug/m^3	R_1322	472116.88	3657311.77	18.00	0.00	18.00	
ANNUAL		0.26065	ug/m^3	R_1323	472116.88	3657326.77	18.32	0.00	18.32	
ANNUAL		0.28260	ug/m^3	R_1324	472116.88	3657341.77	18.78	0.00	18.78	
ANNUAL		0.30716	ug/m^3	R_1325	472116.88	3657356.77	18.92	0.00	18.92	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.33498	ug/m^3	R_1326	472116.88	3657371.77	18.92	0.00	18.92	
ANNUAL		0.36678	ug/m^3	R_1327	472116.88	3657386.77	18.92	0.00	18.92	
ANNUAL		0.40326	ug/m^3	R_1328	472116.88	3657401.77	18.92	0.00	18.92	
ANNUAL		0.44525	ug/m^3	R_1329	472116.88	3657416.77	18.95	0.00	18.95	
ANNUAL		0.49364	ug/m^3	R_1330	472116.88	3657431.77	18.99	0.00	18.99	
ANNUAL		0.54945	ug/m^3	R_1331	472116.88	3657446.77	19.00	0.00	19.00	
ANNUAL		0.61400	ug/m^3	R_1332	472116.88	3657461.77	19.00	0.00	19.00	
ANNUAL		0.18415	ug/m^3	R_1333	472131.88	3657251.77	18.36	0.00	18.36	
ANNUAL		0.19670	ug/m^3	R_1334	472131.88	3657266.77	18.42	0.00	18.42	
ANNUAL		0.21059	ug/m^3	R_1335	472131.88	3657281.77	18.42	0.00	18.42	
ANNUAL		0.22609	ug/m^3	R_1336	472131.88	3657296.77	18.42	0.00	18.42	
ANNUAL		0.24344	ug/m^3	R_1337	472131.88	3657311.77	18.42	0.00	18.42	
ANNUAL		0.26317	ug/m^3	R_1338	472131.88	3657326.77	18.62	0.00	18.62	
ANNUAL		0.28558	ug/m^3	R_1339	472131.88	3657341.77	18.91	0.00	18.91	
ANNUAL		0.31086	ug/m^3	R_1340	472131.88	3657356.77	19.00	0.00	19.00	
ANNUAL		0.33966	ug/m^3	R_1341	472131.88	3657371.77	19.00	0.00	19.00	
ANNUAL		0.37271	ug/m^3	R_1342	472131.88	3657386.77	19.00	0.00	19.00	
ANNUAL		0.41079	ug/m^3	R_1343	472131.88	3657401.77	19.00	0.00	19.00	
ANNUAL		0.45522	ug/m^3	R_1344	472131.88	3657416.77	19.15	0.00	19.15	
ANNUAL		0.50707	ug/m^3	R_1345	472131.88	3657431.77	19.36	0.00	19.36	
ANNUAL		0.18366	ug/m^3	R_1346	472146.88	3657251.77	18.78	0.00	18.78	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.19654	ug/m^3	R_1347	472146.88	3657266.77	18.92	0.00	18.92	
ANNUAL		0.21079	ug/m^3	R_1348	472146.88	3657281.77	18.92	0.00	18.92	
ANNUAL		0.22671	ug/m^3	R_1349	472146.88	3657296.77	18.92	0.00	18.92	
ANNUAL		0.24457	ug/m^3	R_1350	472146.88	3657311.77	18.92	0.00	18.92	
ANNUAL		0.26473	ug/m^3	R_1351	472146.88	3657326.77	18.95	0.00	18.95	
ANNUAL		0.28757	ug/m^3	R_1352	472146.88	3657341.77	18.99	0.00	18.99	
ANNUAL		0.31355	ug/m^3	R_1353	472146.88	3657356.77	19.00	0.00	19.00	
ANNUAL		0.34330	ug/m^3	R_1354	472146.88	3657371.77	19.00	0.00	19.00	
ANNUAL		0.37759	ug/m^3	R_1355	472146.88	3657386.77	19.00	0.00	19.00	
ANNUAL		0.41726	ug/m^3	R_1356	472146.88	3657401.77	19.00	0.00	19.00	
ANNUAL		0.46419	ug/m^3	R_1357	472146.88	3657416.77	19.32	0.00	19.32	
ANNUAL		0.51963	ug/m^3	R_1358	472146.88	3657431.77	19.78	0.00	19.78	
ANNUAL		0.58420	ug/m^3	R_1359	472146.88	3657446.77	19.92	0.00	19.92	
ANNUAL		0.18209	ug/m^3	R_1360	472161.88	3657251.77	18.91	0.00	18.91	
ANNUAL		0.19515	ug/m^3	R_1361	472161.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.20966	ug/m^3	R_1362	472161.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.22591	ug/m^3	R_1363	472161.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.24418	ug/m^3	R_1364	472161.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.26492	ug/m^3	R_1365	472161.88	3657326.77	19.15	0.00	19.15	
ANNUAL		0.28849	ug/m^3	R_1366	472161.88	3657341.77	19.36	0.00	19.36	
ANNUAL		0.31532	ug/m^3	R_1367	472161.88	3657356.77	19.42	0.00	19.42	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.34609	ug/m^3	R_1368	472161.88	3657371.77	19.42	0.00	19.42	
ANNUAL		0.38165	ug/m^3	R_1369	472161.88	3657386.77	19.42	0.00	19.42	
ANNUAL		0.42303	ug/m^3	R_1370	472161.88	3657401.77	19.42	0.00	19.42	
ANNUAL		0.47191	ug/m^3	R_1371	472161.88	3657416.77	19.62	0.00	19.62	
ANNUAL		0.52985	ug/m^3	R_1372	472161.88	3657431.77	19.91	0.00	19.91	
ANNUAL		0.59834	ug/m^3	R_1373	472161.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.19270	ug/m^3	R_1374	472176.88	3657266.77	19.00	0.00	19.00	
ANNUAL		0.20737	ug/m^3	R_1375	472176.88	3657281.77	19.00	0.00	19.00	
ANNUAL		0.22383	ug/m^3	R_1376	472176.88	3657296.77	19.00	0.00	19.00	
ANNUAL		0.24238	ug/m^3	R_1377	472176.88	3657311.77	19.00	0.00	19.00	
ANNUAL		0.26358	ug/m^3	R_1378	472176.88	3657326.77	19.32	0.00	19.32	
ANNUAL		0.28783	ug/m^3	R_1379	472176.88	3657341.77	19.78	0.00	19.78	
ANNUAL		0.31539	ug/m^3	R_1380	472176.88	3657356.77	19.92	0.00	19.92	
ANNUAL		0.34706	ug/m^3	R_1381	472176.88	3657371.77	19.92	0.00	19.92	
ANNUAL		0.38378	ug/m^3	R_1382	472176.88	3657386.77	19.92	0.00	19.92	
ANNUAL		0.42667	ug/m^3	R_1383	472176.88	3657401.77	19.92	0.00	19.92	
ANNUAL		0.47729	ug/m^3	R_1384	472176.88	3657416.77	19.95	0.00	19.95	
ANNUAL		0.53753	ug/m^3	R_1385	472176.88	3657431.77	19.99	0.00	19.99	
ANNUAL		0.60967	ug/m^3	R_1386	472176.88	3657446.77	20.00	0.00	20.00	
ANNUAL		0.18945	ug/m^3	R_1387	472191.88	3657266.77	19.42	0.00	19.42	
ANNUAL		0.20416	ug/m^3	R_1388	472191.88	3657281.77	19.42	0.00	19.42	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.22072	ug/m^3	R_1389	472191.88	3657296.77	19.42	0.00	19.42	
ANNUAL		0.23942	ug/m^3	R_1390	472191.88	3657311.77	19.42	0.00	19.42	
ANNUAL		0.26077	ug/m^3	R_1391	472191.88	3657326.77	19.62	0.00	19.62	
ANNUAL		0.28520	ug/m^3	R_1392	472191.88	3657341.77	19.91	0.00	19.91	
ANNUAL		0.31314	ug/m^3	R_1393	472191.88	3657356.77	20.00	0.00	20.00	
ANNUAL		0.34542	ug/m^3	R_1394	472191.88	3657371.77	20.00	0.00	20.00	
ANNUAL		0.38296	ug/m^3	R_1395	472191.88	3657386.77	20.00	0.00	20.00	
ANNUAL		0.42704	ug/m^3	R_1396	472191.88	3657401.77	20.00	0.00	20.00	
ANNUAL		0.47948	ug/m^3	R_1397	472191.88	3657416.77	20.15	0.00	20.15	
ANNUAL		0.18537	ug/m^3	R_1398	472206.88	3657266.77	19.92	0.00	19.92	
ANNUAL		0.19999	ug/m^3	R_1399	472206.88	3657281.77	19.92	0.00	19.92	
ANNUAL		0.21648	ug/m^3	R_1400	472206.88	3657296.77	19.92	0.00	19.92	
ANNUAL		0.23515	ug/m^3	R_1401	472206.88	3657311.77	19.92	0.00	19.92	
ANNUAL		0.25644	ug/m^3	R_1402	472206.88	3657326.77	19.95	0.00	19.95	
ANNUAL		0.28082	ug/m^3	R_1403	472206.88	3657341.77	19.99	0.00	19.99	
ANNUAL		0.30889	ug/m^3	R_1404	472206.88	3657356.77	20.00	0.00	20.00	
ANNUAL		0.34144	ug/m^3	R_1405	472206.88	3657371.77	20.00	0.00	20.00	
ANNUAL		0.37946	ug/m^3	R_1406	472206.88	3657386.77	20.00	0.00	20.00	
ANNUAL		0.19497	ug/m^3	R_1407	472221.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.21120	ug/m^3	R_1408	472221.88	3657296.77	20.00	0.00	20.00	
ANNUAL		0.22963	ug/m^3	R_1409	472221.88	3657311.77	20.00	0.00	20.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.25075	ug/m^3	R_1410	472221.88	3657326.77	20.15	0.00	20.15	
ANNUAL		0.27503	ug/m^3	R_1411	472221.88	3657341.77	20.36	0.00	20.36	
ANNUAL		0.30302	ug/m^3	R_1412	472221.88	3657356.77	20.42	0.00	20.42	
ANNUAL		0.18949	ug/m^3	R_1413	472236.88	3657281.77	20.00	0.00	20.00	
ANNUAL		0.20537	ug/m^3	R_1414	472236.88	3657296.77	20.00	0.00	20.00	
ANNUAL		0.22342	ug/m^3	R_1415	472236.88	3657311.77	20.00	0.00	20.00	
ANNUAL		0.24416	ug/m^3	R_1416	472236.88	3657326.77	20.32	0.00	20.32	
ANNUAL		0.18393	ug/m^3	R_1417	472251.88	3657281.77	20.42	0.00	20.42	
ANNUAL		0.52706	ug/m^3	W_001	472006.83	3657802.28	19.25	0.00	19.25	
ANNUAL		0.49941	ug/m^3	W_002	472006.83	3657812.28	19.25	0.00	19.25	
ANNUAL		0.63378	ug/m^3	W_003	472016.83	3657782.28	19.31	0.00	19.31	
ANNUAL		0.59936	ug/m^3	W_004	472016.83	3657792.28	19.51	0.00	19.51	
ANNUAL		0.56643	ug/m^3	W_005	472016.83	3657802.28	19.58	0.00	19.58	
ANNUAL		0.53561	ug/m^3	W_006	472016.83	3657812.28	19.58	0.00	19.58	
ANNUAL		0.82332	ug/m^3	W_007	472026.83	3657752.28	19.46	0.00	19.46	
ANNUAL		0.77270	ug/m^3	W_008	472026.83	3657762.28	19.13	0.00	19.13	
ANNUAL		0.72754	ug/m^3	W_009	472026.83	3657772.28	19.19	0.00	19.19	
ANNUAL		0.68674	ug/m^3	W_010	472026.83	3657782.28	19.49	0.00	19.49	
ANNUAL		0.64820	ug/m^3	W_011	472026.83	3657792.28	19.80	0.00	19.80	
ANNUAL		0.61130	ug/m^3	W_012	472026.83	3657802.28	19.92	0.00	19.92	
ANNUAL		0.57661	ug/m^3	W_013	472026.83	3657812.28	19.92	0.00	19.92	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.06833	ug/m^3	W_014	472036.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.01792	ug/m^3	W_015	472036.83	3657732.28	20.00	0.00	20.00	
ANNUAL		0.96199	ug/m^3	W_016	472036.83	3657742.28	19.85	0.00	19.85	
ANNUAL		0.90338	ug/m^3	W_017	472036.83	3657752.28	19.60	0.00	19.60	
ANNUAL		0.84648	ug/m^3	W_018	472036.83	3657762.28	19.35	0.00	19.35	
ANNUAL		0.79475	ug/m^3	W_019	472036.83	3657772.28	19.40	0.00	19.40	
ANNUAL		0.74775	ug/m^3	W_020	472036.83	3657782.28	19.65	0.00	19.65	
ANNUAL		0.70347	ug/m^3	W_021	472036.83	3657792.28	19.90	0.00	19.90	
ANNUAL		0.66170	ug/m^3	W_022	472036.83	3657802.28	20.00	0.00	20.00	
ANNUAL		1.28257	ug/m^3	W_023	472046.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.25719	ug/m^3	W_024	472046.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.22291	ug/m^3	W_025	472046.83	3657712.28	20.00	0.00	20.00	
ANNUAL		1.17901	ug/m^3	W_026	472046.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.12486	ug/m^3	W_027	472046.83	3657732.28	20.00	0.00	20.00	
ANNUAL		1.06374	ug/m^3	W_028	472046.83	3657742.28	19.92	0.00	19.92	
ANNUAL		0.99847	ug/m^3	W_029	472046.83	3657752.28	19.78	0.00	19.78	
ANNUAL		0.93414	ug/m^3	W_030	472046.83	3657762.28	19.64	0.00	19.64	
ANNUAL		0.87410	ug/m^3	W_031	472046.83	3657772.28	19.67	0.00	19.67	
ANNUAL		0.81883	ug/m^3	W_032	472046.83	3657782.28	19.81	0.00	19.81	
ANNUAL		1.42871	ug/m^3	W_033	472056.83	3657662.28	19.96	0.00	19.96	
ANNUAL		1.43159	ug/m^3	W_034	472056.83	3657672.28	19.99	0.00	19.99	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.42543	ug/m^3	W_035	472056.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.41031	ug/m^3	W_036	472056.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.38635	ug/m^3	W_037	472056.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.35282	ug/m^3	W_038	472056.83	3657712.28	20.00	0.00	20.00	
ANNUAL		1.30807	ug/m^3	W_039	472056.83	3657722.28	20.00	0.00	20.00	
ANNUAL		1.25179	ug/m^3	W_040	472056.83	3657732.28	20.00	0.00	20.00	
ANNUAL		1.18484	ug/m^3	W_041	472056.83	3657742.28	19.98	0.00	19.98	
ANNUAL		1.11172	ug/m^3	W_042	472056.83	3657752.28	19.95	0.00	19.95	
ANNUAL		1.03835	ug/m^3	W_043	472056.83	3657762.28	19.93	0.00	19.93	
ANNUAL		1.48156	ug/m^3	W_044	472066.83	3657632.28	19.65	0.00	19.65	
ANNUAL		1.52157	ug/m^3	W_045	472066.83	3657642.28	19.90	0.00	19.90	
ANNUAL		1.54957	ug/m^3	W_046	472066.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.56598	ug/m^3	W_047	472066.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.57321	ug/m^3	W_048	472066.83	3657672.28	20.00	0.00	20.00	
ANNUAL		1.57052	ug/m^3	W_049	472066.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.55809	ug/m^3	W_050	472066.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.53649	ug/m^3	W_051	472066.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.50534	ug/m^3	W_052	472066.83	3657712.28	20.05	0.00	20.05	
ANNUAL		1.46366	ug/m^3	W_053	472066.83	3657722.28	20.13	0.00	20.13	
ANNUAL		1.40767	ug/m^3	W_054	472066.83	3657732.28	20.22	0.00	20.22	
ANNUAL		1.33573	ug/m^3	W_055	472066.83	3657742.28	20.25	0.00	20.25	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.43033	ug/m^3	W_056	472076.83	3657602.28	19.58	0.00	19.58	
ANNUAL		1.49627	ug/m^3	W_057	472076.83	3657612.28	19.58	0.00	19.58	
ANNUAL		1.55836	ug/m^3	W_058	472076.83	3657622.28	19.67	0.00	19.67	
ANNUAL		1.61467	ug/m^3	W_059	472076.83	3657632.28	19.81	0.00	19.81	
ANNUAL		1.66231	ug/m^3	W_060	472076.83	3657642.28	19.95	0.00	19.95	
ANNUAL		1.69839	ug/m^3	W_061	472076.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.72305	ug/m^3	W_062	472076.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.73716	ug/m^3	W_063	472076.83	3657672.28	20.00	0.00	20.00	
ANNUAL		1.73966	ug/m^3	W_064	472076.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.73116	ug/m^3	W_065	472076.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.71254	ug/m^3	W_066	472076.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.68802	ug/m^3	W_067	472076.83	3657712.28	20.12	0.00	20.12	
ANNUAL		1.65243	ug/m^3	W_068	472076.83	3657722.28	20.31	0.00	20.31	
ANNUAL		1.54753	ug/m^3	W_069	472086.83	3657602.28	19.92	0.00	19.92	
ANNUAL		1.62621	ug/m^3	W_070	472086.83	3657612.28	19.92	0.00	19.92	
ANNUAL		1.69909	ug/m^3	W_071	472086.83	3657622.28	19.93	0.00	19.93	
ANNUAL		1.76527	ug/m^3	W_072	472086.83	3657632.28	19.96	0.00	19.96	
ANNUAL		1.82227	ug/m^3	W_073	472086.83	3657642.28	19.99	0.00	19.99	
ANNUAL		1.86879	ug/m^3	W_074	472086.83	3657652.28	20.00	0.00	20.00	
ANNUAL		1.90452	ug/m^3	W_075	472086.83	3657662.28	20.00	0.00	20.00	
ANNUAL		1.92862	ug/m^3	W_076	472086.83	3657672.28	20.00	0.00	20.00	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.93963	ug/m^3	W_077	472086.83	3657682.28	20.00	0.00	20.00	
ANNUAL		1.93742	ug/m^3	W_078	472086.83	3657692.28	20.00	0.00	20.00	
ANNUAL		1.92402	ug/m^3	W_079	472086.83	3657702.28	20.00	0.00	20.00	
ANNUAL		1.67219	ug/m^3	W_080	472096.83	3657602.28	20.00	0.00	20.00	
ANNUAL		1.76548	ug/m^3	W_081	472096.83	3657612.28	20.00	0.00	20.00	
ANNUAL		1.85449	ug/m^3	W_082	472096.83	3657622.28	20.05	0.00	20.05	
ANNUAL		1.93705	ug/m^3	W_083	472096.83	3657632.28	20.13	0.00	20.13	
ANNUAL		2.01099	ug/m^3	W_084	472096.83	3657642.28	20.22	0.00	20.22	
ANNUAL		2.07343	ug/m^3	W_085	472096.83	3657652.28	20.25	0.00	20.25	
ANNUAL		2.12438	ug/m^3	W_086	472096.83	3657662.28	20.25	0.00	20.25	
ANNUAL		2.16307	ug/m^3	W_087	472096.83	3657672.28	20.25	0.00	20.25	
ANNUAL		2.18792	ug/m^3	W_088	472096.83	3657682.28	20.25	0.00	20.25	
ANNUAL		1.91987	ug/m^3	W_089	472106.83	3657612.28	20.00	0.00	20.00	
ANNUAL		2.02865	ug/m^3	W_090	472106.83	3657622.28	20.12	0.00	20.12	
ANNUAL		2.13334	ug/m^3	W_091	472106.83	3657632.28	20.31	0.00	20.31	
ANNUAL		2.23041	ug/m^3	W_092	472106.83	3657642.28	20.51	0.00	20.51	
ANNUAL		2.31454	ug/m^3	W_093	472106.83	3657652.28	20.58	0.00	20.58	
ANNUAL		2.38613	ug/m^3	W_094	472106.83	3657662.28	20.58	0.00	20.58	
ANNUAL		1.96302	ug/m^3	W_095	472116.83	3657602.28	20.00	0.00	20.00	
ANNUAL		2.09413	ug/m^3	W_096	472116.83	3657612.28	20.00	0.00	20.00	
ANNUAL		2.22692	ug/m^3	W_097	472116.83	3657622.28	20.19	0.00	20.19	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.35878	ug/m^3	W_098	472116.83	3657632.28	20.49	0.00	20.49	
ANNUAL		2.48466	ug/m^3	W_099	472116.83	3657642.28	20.80	0.00	20.80	
ANNUAL		1.83183	ug/m^3	W_100	472126.83	3657582.28	20.22	0.00	20.22	
ANNUAL		1.98781	ug/m^3	W_101	472126.83	3657592.28	20.25	0.00	20.25	
ANNUAL		2.14537	ug/m^3	W_102	472126.83	3657602.28	20.25	0.00	20.25	
ANNUAL		2.30216	ug/m^3	W_103	472126.83	3657612.28	20.25	0.00	20.25	
ANNUAL		2.46080	ug/m^3	W_104	472126.83	3657622.28	20.40	0.00	20.40	
ANNUAL		1.63879	ug/m^3	W_105	472136.83	3657562.28	20.12	0.00	20.12	
ANNUAL		1.80715	ug/m^3	W_106	472136.83	3657572.28	20.31	0.00	20.31	
ANNUAL		1.98663	ug/m^3	W_107	472136.83	3657582.28	20.51	0.00	20.51	
ANNUAL		2.17170	ug/m^3	W_108	472136.83	3657592.28	20.58	0.00	20.58	
ANNUAL		2.35973	ug/m^3	W_109	472136.83	3657602.28	20.58	0.00	20.58	
ANNUAL		1.41922	ug/m^3	W_110	472146.83	3657542.28	20.00	0.00	20.00	
ANNUAL		1.57635	ug/m^3	W_111	472146.83	3657552.28	20.00	0.00	20.00	
ANNUAL		1.75437	ug/m^3	W_112	472146.83	3657562.28	20.19	0.00	20.19	
ANNUAL		1.95173	ug/m^3	W_113	472146.83	3657572.28	20.49	0.00	20.49	
ANNUAL		2.16518	ug/m^3	W_114	472146.83	3657582.28	20.80	0.00	20.80	
ANNUAL		2.38722	ug/m^3	W_115	472146.83	3657592.28	20.92	0.00	20.92	
ANNUAL		1.20961	ug/m^3	W_116	472156.83	3657522.28	20.25	0.00	20.25	
ANNUAL		1.34823	ug/m^3	W_117	472156.83	3657532.28	20.25	0.00	20.25	
ANNUAL		1.50698	ug/m^3	W_118	472156.83	3657542.28	20.25	0.00	20.25	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.68662	ug/m^3	W_119	472156.83	3657552.28	20.25	0.00	20.25	
ANNUAL		1.89144	ug/m^3	W_120	472156.83	3657562.28	20.40	0.00	20.40	
ANNUAL		2.12019	ug/m^3	W_121	472156.83	3657572.28	20.65	0.00	20.65	
ANNUAL		1.01943	ug/m^3	W_122	472166.83	3657502.28	20.58	0.00	20.58	
ANNUAL		1.13516	ug/m^3	W_123	472166.83	3657512.28	20.58	0.00	20.58	
ANNUAL		1.26947	ug/m^3	W_124	472166.83	3657522.28	20.58	0.00	20.58	
ANNUAL		1.42563	ug/m^3	W_125	472166.83	3657532.28	20.58	0.00	20.58	
ANNUAL		1.60704	ug/m^3	W_126	472166.83	3657542.28	20.58	0.00	20.58	
ANNUAL		1.81643	ug/m^3	W_127	472166.83	3657552.28	20.58	0.00	20.58	
ANNUAL		0.85167	ug/m^3	W_128	472176.83	3657482.28	20.49	0.00	20.49	
ANNUAL		0.94606	ug/m^3	W_129	472176.83	3657492.28	20.80	0.00	20.80	
ANNUAL		1.05502	ug/m^3	W_130	472176.83	3657502.28	20.92	0.00	20.92	
ANNUAL		1.18177	ug/m^3	W_131	472176.83	3657512.28	20.92	0.00	20.92	
ANNUAL		1.33159	ug/m^3	W_132	472176.83	3657522.28	20.92	0.00	20.92	
ANNUAL		1.50869	ug/m^3	W_133	472176.83	3657532.28	20.92	0.00	20.92	
ANNUAL		0.71036	ug/m^3	W_134	472186.83	3657462.28	20.25	0.00	20.25	
ANNUAL		0.78373	ug/m^3	W_135	472186.83	3657472.28	20.40	0.00	20.40	
ANNUAL		0.86941	ug/m^3	W_136	472186.83	3657482.28	20.65	0.00	20.65	
ANNUAL		0.96947	ug/m^3	W_137	472186.83	3657492.28	20.90	0.00	20.90	
ANNUAL		1.08651	ug/m^3	W_138	472186.83	3657502.28	21.00	0.00	21.00	
ANNUAL		1.22463	ug/m^3	W_139	472186.83	3657512.28	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.39004	ug/m^3	W_140	472186.83	3657522.28	21.00	0.00	21.00	
ANNUAL		0.59540	ug/m^3	W_141	472196.83	3657442.28	20.58	0.00	20.58	
ANNUAL		0.65243	ug/m^3	W_142	472196.83	3657452.28	20.58	0.00	20.58	
ANNUAL		0.71807	ug/m^3	W_143	472196.83	3657462.28	20.58	0.00	20.58	
ANNUAL		0.79441	ug/m^3	W_144	472196.83	3657472.28	20.67	0.00	20.67	
ANNUAL		0.88389	ug/m^3	W_145	472196.83	3657482.28	20.81	0.00	20.81	
ANNUAL		0.98930	ug/m^3	W_146	472196.83	3657492.28	20.95	0.00	20.95	
ANNUAL		1.11374	ug/m^3	W_147	472196.83	3657502.28	21.00	0.00	21.00	
ANNUAL		0.50048	ug/m^3	W_148	472206.83	3657422.28	20.49	0.00	20.49	
ANNUAL		0.54546	ug/m^3	W_149	472206.83	3657432.28	20.80	0.00	20.80	
ANNUAL		0.59653	ug/m^3	W_150	472206.83	3657442.28	20.92	0.00	20.92	
ANNUAL		0.65500	ug/m^3	W_151	472206.83	3657452.28	20.92	0.00	20.92	
ANNUAL		0.72265	ug/m^3	W_152	472206.83	3657462.28	20.92	0.00	20.92	
ANNUAL		0.80161	ug/m^3	W_153	472206.83	3657472.28	20.93	0.00	20.93	
ANNUAL		0.89440	ug/m^3	W_154	472206.83	3657482.28	20.96	0.00	20.96	
ANNUAL		0.42268	ug/m^3	W_155	472216.83	3657402.28	20.25	0.00	20.25	
ANNUAL		0.45781	ug/m^3	W_156	472216.83	3657412.28	20.40	0.00	20.40	
ANNUAL		0.49772	ug/m^3	W_157	472216.83	3657422.28	20.65	0.00	20.65	
ANNUAL		0.54311	ug/m^3	W_158	472216.83	3657432.28	20.90	0.00	20.90	
ANNUAL		0.59493	ug/m^3	W_159	472216.83	3657442.28	21.00	0.00	21.00	
ANNUAL		0.65445	ug/m^3	W_160	472216.83	3657452.28	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.72354	ug/m^3	W_161	472216.83	3657462.28	21.00	0.00	21.00	
ANNUAL		0.35925	ug/m^3	W_162	472226.83	3657382.28	20.58	0.00	20.58	
ANNUAL		0.38700	ug/m^3	W_163	472226.83	3657392.28	20.58	0.00	20.58	
ANNUAL		0.41813	ug/m^3	W_164	472226.83	3657402.28	20.58	0.00	20.58	
ANNUAL		0.45330	ug/m^3	W_165	472226.83	3657412.28	20.67	0.00	20.67	
ANNUAL		0.49319	ug/m^3	W_166	472226.83	3657422.28	20.81	0.00	20.81	
ANNUAL		0.53870	ug/m^3	W_167	472226.83	3657432.28	20.95	0.00	20.95	
ANNUAL		0.59085	ug/m^3	W_168	472226.83	3657442.28	21.00	0.00	21.00	
ANNUAL		0.65106	ug/m^3	W_169	472226.83	3657452.28	21.00	0.00	21.00	
ANNUAL		0.30690	ug/m^3	W_170	472236.83	3657362.28	20.92	0.00	20.92	
ANNUAL		0.32903	ug/m^3	W_171	472236.83	3657372.28	20.92	0.00	20.92	
ANNUAL		0.35371	ug/m^3	W_172	472236.83	3657382.28	20.92	0.00	20.92	
ANNUAL		0.38129	ug/m^3	W_173	472236.83	3657392.28	20.92	0.00	20.92	
ANNUAL		0.41230	ug/m^3	W_174	472236.83	3657402.28	20.92	0.00	20.92	
ANNUAL		0.44735	ug/m^3	W_175	472236.83	3657412.28	20.93	0.00	20.93	
ANNUAL		0.48709	ug/m^3	W_176	472236.83	3657422.28	20.96	0.00	20.96	
ANNUAL		0.53250	ug/m^3	W_177	472236.83	3657432.28	20.99	0.00	20.99	
ANNUAL		0.26385	ug/m^3	W_178	472246.83	3657342.28	20.90	0.00	20.90	
ANNUAL		0.28157	ug/m^3	W_179	472246.83	3657352.28	21.00	0.00	21.00	
ANNUAL		0.30121	ug/m^3	W_180	472246.83	3657362.28	21.00	0.00	21.00	
ANNUAL		0.32305	ug/m^3	W_181	472246.83	3657372.28	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.34742	ug/m^3	W_182	472246.83	3657382.28	21.00	0.00	21.00	
ANNUAL		0.37467	ug/m^3	W_183	472246.83	3657392.28	21.00	0.00	21.00	
ANNUAL		0.40535	ug/m^3	W_184	472246.83	3657402.28	21.00	0.00	21.00	
ANNUAL		0.44005	ug/m^3	W_185	472246.83	3657412.28	21.05	0.00	21.05	
ANNUAL		0.21541	ug/m^3	W_186	472256.83	3657312.28	20.58	0.00	20.58	
ANNUAL		0.22846	ug/m^3	W_187	472256.83	3657322.28	20.67	0.00	20.67	
ANNUAL		0.24280	ug/m^3	W_188	472256.83	3657332.28	20.81	0.00	20.81	
ANNUAL		0.25857	ug/m^3	W_189	472256.83	3657342.28	20.95	0.00	20.95	
ANNUAL		0.27599	ug/m^3	W_190	472256.83	3657352.28	21.00	0.00	21.00	
ANNUAL		0.29528	ug/m^3	W_191	472256.83	3657362.28	21.00	0.00	21.00	
ANNUAL		0.31674	ug/m^3	W_192	472256.83	3657372.28	21.00	0.00	21.00	
ANNUAL		0.34067	ug/m^3	W_193	472256.83	3657382.28	21.00	0.00	21.00	
ANNUAL		0.36751	ug/m^3	W_194	472256.83	3657392.28	21.00	0.00	21.00	
ANNUAL		0.17892	ug/m^3	W_195	472266.83	3657282.28	20.92	0.00	20.92	
ANNUAL		0.18870	ug/m^3	W_196	472266.83	3657292.28	20.92	0.00	20.92	
ANNUAL		0.19936	ug/m^3	W_197	472266.83	3657302.28	20.92	0.00	20.92	
ANNUAL		0.21103	ug/m^3	W_198	472266.83	3657312.28	20.92	0.00	20.92	
ANNUAL		0.22380	ug/m^3	W_199	472266.83	3657322.28	20.93	0.00	20.93	
ANNUAL		0.23781	ug/m^3	W_200	472266.83	3657332.28	20.96	0.00	20.96	
ANNUAL		0.25324	ug/m^3	W_201	472266.83	3657342.28	20.99	0.00	20.99	
ANNUAL		0.27030	ug/m^3	W_202	472266.83	3657352.28	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.28922	ug/m^3	W_203	472266.83	3657362.28	21.00	0.00	21.00	
ANNUAL		0.31024	ug/m^3	W_204	472266.83	3657372.28	21.00	0.00	21.00	
ANNUAL		0.33372	ug/m^3	W_205	472266.83	3657382.28	21.00	0.00	21.00	
ANNUAL		0.16659	ug/m^3	W_206	472276.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.17538	ug/m^3	W_207	472276.83	3657282.28	21.00	0.00	21.00	
ANNUAL		0.18493	ug/m^3	W_208	472276.83	3657292.28	21.00	0.00	21.00	
ANNUAL		0.19535	ug/m^3	W_209	472276.83	3657302.28	21.00	0.00	21.00	
ANNUAL		0.20674	ug/m^3	W_210	472276.83	3657312.28	21.00	0.00	21.00	
ANNUAL		0.21920	ug/m^3	W_211	472276.83	3657322.28	21.05	0.00	21.05	
ANNUAL		0.23290	ug/m^3	W_212	472276.83	3657332.28	21.13	0.00	21.13	
ANNUAL		0.24799	ug/m^3	W_213	472276.83	3657342.28	21.22	0.00	21.22	
ANNUAL		0.26466	ug/m^3	W_214	472276.83	3657352.28	21.25	0.00	21.25	
ANNUAL		0.28316	ug/m^3	W_215	472276.83	3657362.28	21.25	0.00	21.25	
ANNUAL		0.16343	ug/m^3	W_216	472286.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.17200	ug/m^3	W_217	472286.83	3657282.28	21.00	0.00	21.00	
ANNUAL		0.18133	ug/m^3	W_218	472286.83	3657292.28	21.00	0.00	21.00	
ANNUAL		0.19151	ug/m^3	W_219	472286.83	3657302.28	21.00	0.00	21.00	
ANNUAL		0.20262	ug/m^3	W_220	472286.83	3657312.28	21.00	0.00	21.00	
ANNUAL		0.21480	ug/m^3	W_221	472286.83	3657322.28	21.12	0.00	21.12	
ANNUAL		0.22816	ug/m^3	W_222	472286.83	3657332.28	21.31	0.00	21.31	
ANNUAL		0.24287	ug/m^3	W_223	472286.83	3657342.28	21.51	0.00	21.51	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.16045	ug/m^3	W_224	472296.83	3657272.28	21.00	0.00	21.00	
ANNUAL		0.16883	ug/m^3	W_225	472296.83	3657282.28	21.00	0.00	21.00	
ANNUAL		0.17794	ug/m^3	W_226	472296.83	3657292.28	21.00	0.00	21.00	
ANNUAL		0.18787	ug/m^3	W_227	472296.83	3657302.28	21.00	0.00	21.00	
ANNUAL		0.19872	ug/m^3	W_228	472296.83	3657312.28	21.00	0.00	21.00	
ANNUAL		0.16586	ug/m^3	W_229	472306.83	3657282.28	21.25	0.00	21.25	
ANNUAL		0.17474	ug/m^3	W_230	472306.83	3657292.28	21.25	0.00	21.25	
ANNUAL		0.16689	ug/m^3	W_231	471909.24	3657954.99	18.00	0.00	18.00	
ANNUAL		0.16107	ug/m^3	W_232	471909.24	3657964.99	18.00	0.00	18.00	
ANNUAL		0.18635	ug/m^3	W_233	471919.24	3657934.99	18.33	0.00	18.33	
ANNUAL		0.17949	ug/m^3	W_234	471919.24	3657944.99	18.33	0.00	18.33	
ANNUAL		0.17304	ug/m^3	W_235	471919.24	3657954.99	18.33	0.00	18.33	
ANNUAL		0.16700	ug/m^3	W_236	471919.24	3657964.99	18.33	0.00	18.33	
ANNUAL		0.20941	ug/m^3	W_237	471929.24	3657914.99	18.64	0.00	18.64	
ANNUAL		0.20125	ug/m^3	W_238	471929.24	3657924.99	18.66	0.00	18.66	
ANNUAL		0.19357	ug/m^3	W_239	471929.24	3657934.99	18.66	0.00	18.66	
ANNUAL		0.18641	ug/m^3	W_240	471929.24	3657944.99	18.66	0.00	18.66	
ANNUAL		0.17970	ug/m^3	W_241	471929.24	3657954.99	18.66	0.00	18.66	
ANNUAL		0.17342	ug/m^3	W_242	471929.24	3657964.99	18.66	0.00	18.66	
ANNUAL		0.16755	ug/m^3	W_243	471929.24	3657974.99	18.66	0.00	18.66	
ANNUAL		0.22692	ug/m^3	W_244	471939.24	3657904.99	18.62	0.00	18.62	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.21801	ug/m^3	W_245	471939.24	3657914.99	18.96	0.00	18.96	
ANNUAL		0.20946	ug/m^3	W_246	471939.24	3657924.99	19.00	0.00	19.00	
ANNUAL		0.20143	ug/m^3	W_247	471939.24	3657934.99	19.00	0.00	19.00	
ANNUAL		0.19394	ug/m^3	W_248	471939.24	3657944.99	19.00	0.00	19.00	
ANNUAL		0.18694	ug/m^3	W_249	471939.24	3657954.99	19.00	0.00	19.00	
ANNUAL		0.18041	ug/m^3	W_250	471939.24	3657964.99	19.00	0.00	19.00	
ANNUAL		0.17431	ug/m^3	W_251	471939.24	3657974.99	19.00	0.00	19.00	
ANNUAL		0.25738	ug/m^3	W_252	471949.24	3657884.99	18.33	0.00	18.33	
ANNUAL		0.24671	ug/m^3	W_253	471949.24	3657894.99	18.53	0.00	18.53	
ANNUAL		0.23666	ug/m^3	W_254	471949.24	3657904.99	18.75	0.00	18.75	
ANNUAL		0.22720	ug/m^3	W_255	471949.24	3657914.99	18.97	0.00	18.97	
ANNUAL		0.21824	ug/m^3	W_256	471949.24	3657924.99	19.00	0.00	19.00	
ANNUAL		0.20984	ug/m^3	W_257	471949.24	3657934.99	19.00	0.00	19.00	
ANNUAL		0.20202	ug/m^3	W_258	471949.24	3657944.99	19.00	0.00	19.00	
ANNUAL		0.19476	ug/m^3	W_259	471949.24	3657954.99	19.10	0.00	19.10	
ANNUAL		0.18799	ug/m^3	W_260	471949.24	3657964.99	19.21	0.00	19.21	
ANNUAL		0.29458	ug/m^3	W_261	471959.24	3657864.99	18.66	0.00	18.66	
ANNUAL		0.28160	ug/m^3	W_262	471959.24	3657874.99	18.66	0.00	18.66	
ANNUAL		0.26939	ug/m^3	W_263	471959.24	3657884.99	18.66	0.00	18.66	
ANNUAL		0.25799	ug/m^3	W_264	471959.24	3657894.99	18.76	0.00	18.76	
ANNUAL		0.24728	ug/m^3	W_265	471959.24	3657904.99	18.87	0.00	18.87	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.23726	ug/m^3	W_266	471959.24	3657914.99	18.99	0.00	18.99	
ANNUAL		0.22784	ug/m^3	W_267	471959.24	3657924.99	19.00	0.00	19.00	
ANNUAL		0.21904	ug/m^3	W_268	471959.24	3657934.99	19.00	0.00	19.00	
ANNUAL		0.21087	ug/m^3	W_269	471959.24	3657944.99	19.00	0.00	19.00	
ANNUAL		0.32423	ug/m^3	W_270	471969.24	3657854.99	19.00	0.00	19.00	
ANNUAL		0.30947	ug/m^3	W_271	471969.24	3657864.99	19.00	0.00	19.00	
ANNUAL		0.29556	ug/m^3	W_272	471969.24	3657874.99	19.00	0.00	19.00	
ANNUAL		0.28255	ug/m^3	W_273	471969.24	3657884.99	19.00	0.00	19.00	
ANNUAL		0.27032	ug/m^3	W_274	471969.24	3657894.99	19.00	0.00	19.00	
ANNUAL		0.25891	ug/m^3	W_275	471969.24	3657904.99	19.00	0.00	19.00	
ANNUAL		0.24829	ug/m^3	W_276	471969.24	3657914.99	19.00	0.00	19.00	
ANNUAL		0.23837	ug/m^3	W_277	471969.24	3657924.99	19.00	0.00	19.00	
ANNUAL		0.37596	ug/m^3	W_278	471979.24	3657834.99	19.00	0.00	19.00	
ANNUAL		0.35813	ug/m^3	W_279	471979.24	3657844.99	19.00	0.00	19.00	
ANNUAL		0.34130	ug/m^3	W_280	471979.24	3657854.99	19.00	0.00	19.00	
ANNUAL		0.32556	ug/m^3	W_281	471979.24	3657864.99	19.10	0.00	19.10	
ANNUAL		0.31077	ug/m^3	W_282	471979.24	3657874.99	19.21	0.00	19.21	
ANNUAL		0.29696	ug/m^3	W_283	471979.24	3657884.99	19.32	0.00	19.32	
ANNUAL		0.28397	ug/m^3	W_284	471979.24	3657894.99	19.33	0.00	19.33	
ANNUAL		0.27186	ug/m^3	W_285	471979.24	3657904.99	19.33	0.00	19.33	
ANNUAL		0.39767	ug/m^3	W_286	471989.24	3657834.99	19.00	0.00	19.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.37832	ug/m^3	W_287	471989.24	3657844.99	19.00	0.00	19.00	
ANNUAL		0.36012	ug/m^3	W_288	471989.24	3657854.99	19.00	0.00	19.00	
ANNUAL		0.34328	ug/m^3	W_289	471989.24	3657864.99	19.19	0.00	19.19	
ANNUAL		0.32755	ug/m^3	W_290	471989.24	3657874.99	19.42	0.00	19.42	
ANNUAL		0.31287	ug/m^3	W_291	471989.24	3657884.99	19.64	0.00	19.64	
ANNUAL		0.42172	ug/m^3	W_292	471999.24	3657834.99	19.00	0.00	19.00	
ANNUAL		0.40066	ug/m^3	W_293	471999.24	3657844.99	19.00	0.00	19.00	
ANNUAL		0.38097	ug/m^3	W_294	471999.24	3657854.99	19.00	0.00	19.00	
ANNUAL		0.36298	ug/m^3	W_295	471999.24	3657864.99	19.29	0.00	19.29	
ANNUAL		0.44926	ug/m^3	W_296	472009.24	3657834.99	19.33	0.00	19.33	
ANNUAL		0.42622	ug/m^3	W_297	472009.24	3657844.99	19.33	0.00	19.33	
ANNUAL		0.19104	ug/m^3	W_298	471997.39	3658025.17	20.00	0.00	20.00	
ANNUAL		0.18490	ug/m^3	W_299	471997.39	3658035.17	20.00	0.00	20.00	
ANNUAL		0.17903	ug/m^3	W_300	471997.39	3658045.17	20.00	0.00	20.00	
ANNUAL		0.17340	ug/m^3	W_301	471997.39	3658055.17	20.00	0.00	20.00	
ANNUAL		0.20659	ug/m^3	W_302	472007.39	3658015.17	20.27	0.00	20.27	
ANNUAL		0.19958	ug/m^3	W_303	472007.39	3658025.17	20.27	0.00	20.27	
ANNUAL		0.19290	ug/m^3	W_304	472007.39	3658035.17	20.27	0.00	20.27	
ANNUAL		0.18651	ug/m^3	W_305	472007.39	3658045.17	20.27	0.00	20.27	
ANNUAL		0.18038	ug/m^3	W_306	472007.39	3658055.17	20.27	0.00	20.27	
ANNUAL		0.17451	ug/m^3	W_307	472007.39	3658065.17	20.27	0.00	20.27	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.23249	ug/m^3	W_308	472017.39	3657995.17	20.60	0.00	20.60	
ANNUAL		0.22406	ug/m^3	W_309	472017.39	3658005.17	20.60	0.00	20.60	
ANNUAL		0.21603	ug/m^3	W_310	472017.39	3658015.17	20.60	0.00	20.60	
ANNUAL		0.20838	ug/m^3	W_311	472017.39	3658025.17	20.60	0.00	20.60	
ANNUAL		0.20109	ug/m^3	W_312	472017.39	3658035.17	20.60	0.00	20.60	
ANNUAL		0.19413	ug/m^3	W_313	472017.39	3658045.17	20.60	0.00	20.60	
ANNUAL		0.18746	ug/m^3	W_314	472017.39	3658055.17	20.60	0.00	20.60	
ANNUAL		0.18108	ug/m^3	W_315	472017.39	3658065.17	20.60	0.00	20.60	
ANNUAL		0.26376	ug/m^3	W_316	472027.39	3657975.17	20.90	0.00	20.90	
ANNUAL		0.25349	ug/m^3	W_317	472027.39	3657985.17	20.93	0.00	20.93	
ANNUAL		0.24375	ug/m^3	W_318	472027.39	3657995.17	20.93	0.00	20.93	
ANNUAL		0.23450	ug/m^3	W_319	472027.39	3658005.17	20.93	0.00	20.93	
ANNUAL		0.22571	ug/m^3	W_320	472027.39	3658015.17	20.93	0.00	20.93	
ANNUAL		0.21736	ug/m^3	W_321	472027.39	3658025.17	20.93	0.00	20.93	
ANNUAL		0.20940	ug/m^3	W_322	472027.39	3658035.17	20.93	0.00	20.93	
ANNUAL		0.20181	ug/m^3	W_323	472027.39	3658045.17	20.93	0.00	20.93	
ANNUAL		0.19456	ug/m^3	W_324	472027.39	3658055.17	20.93	0.00	20.93	
ANNUAL		0.18764	ug/m^3	W_325	472027.39	3658065.17	20.93	0.00	20.93	
ANNUAL		0.30195	ug/m^3	W_326	472037.39	3657955.17	20.49	0.00	20.49	
ANNUAL		0.28931	ug/m^3	W_327	472037.39	3657965.17	20.73	0.00	20.73	
ANNUAL		0.27737	ug/m^3	W_328	472037.39	3657975.17	20.98	0.00	20.98	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.26605	ug/m^3	W_329	472037.39	3657985.17	21.00	0.00	21.00	
ANNUAL		0.25533	ug/m^3	W_330	472037.39	3657995.17	21.00	0.00	21.00	
ANNUAL		0.24518	ug/m^3	W_331	472037.39	3658005.17	21.00	0.00	21.00	
ANNUAL		0.23556	ug/m^3	W_332	472037.39	3658015.17	21.00	0.00	21.00	
ANNUAL		0.22643	ug/m^3	W_333	472037.39	3658025.17	21.00	0.00	21.00	
ANNUAL		0.21776	ug/m^3	W_334	472037.39	3658035.17	21.00	0.00	21.00	
ANNUAL		0.20950	ug/m^3	W_335	472037.39	3658045.17	21.00	0.00	21.00	
ANNUAL		0.20162	ug/m^3	W_336	472037.39	3658055.17	21.00	0.00	21.00	
ANNUAL		0.19413	ug/m^3	W_337	472037.39	3658065.17	21.00	0.00	21.00	
ANNUAL		0.18697	ug/m^3	W_338	472037.39	3658075.17	21.08	0.00	21.08	
ANNUAL		0.34937	ug/m^3	W_339	472047.39	3657935.17	20.60	0.00	20.60	
ANNUAL		0.33354	ug/m^3	W_340	472047.39	3657945.17	20.60	0.00	20.60	
ANNUAL		0.31865	ug/m^3	W_341	472047.39	3657955.17	20.72	0.00	20.72	
ANNUAL		0.30461	ug/m^3	W_342	472047.39	3657965.17	20.85	0.00	20.85	
ANNUAL		0.29139	ug/m^3	W_343	472047.39	3657975.17	20.99	0.00	20.99	
ANNUAL		0.27893	ug/m^3	W_344	472047.39	3657985.17	21.00	0.00	21.00	
ANNUAL		0.26714	ug/m^3	W_345	472047.39	3657995.17	21.00	0.00	21.00	
ANNUAL		0.25601	ug/m^3	W_346	472047.39	3658005.17	21.00	0.00	21.00	
ANNUAL		0.24549	ug/m^3	W_347	472047.39	3658015.17	21.00	0.00	21.00	
ANNUAL		0.23553	ug/m^3	W_348	472047.39	3658025.17	21.00	0.00	21.00	
ANNUAL		0.22608	ug/m^3	W_349	472047.39	3658035.17	21.00	0.00	21.00	

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.21711	ug/m^3	W_350	472047.39	3658045.17	21.00	0.00	21.00	
ANNUAL		0.20860	ug/m^3	W_351	472047.39	3658055.17	21.00	0.00	21.00	
ANNUAL		0.20050	ug/m^3	W_352	472047.39	3658065.17	21.00	0.00	21.00	
ANNUAL		0.19281	ug/m^3	W_353	472047.39	3658075.17	21.18	0.00	21.18	
ANNUAL		0.40930	ug/m^3	W_354	472057.39	3657915.17	20.93	0.00	20.93	
ANNUAL		0.38904	ug/m^3	W_355	472057.39	3657925.17	20.93	0.00	20.93	
ANNUAL		0.37019	ug/m^3	W_356	472057.39	3657935.17	20.93	0.00	20.93	
ANNUAL		0.35250	ug/m^3	W_357	472057.39	3657945.17	20.93	0.00	20.93	
ANNUAL		0.33592	ug/m^3	W_358	472057.39	3657955.17	20.95	0.00	20.95	
ANNUAL		0.32035	ug/m^3	W_359	472057.39	3657965.17	20.98	0.00	20.98	
ANNUAL		0.30572	ug/m^3	W_360	472057.39	3657975.17	21.00	0.00	21.00	
ANNUAL		0.29199	ug/m^3	W_361	472057.39	3657985.17	21.00	0.00	21.00	
ANNUAL		0.27906	ug/m^3	W_362	472057.39	3657995.17	21.00	0.00	21.00	
ANNUAL		0.26687	ug/m^3	W_363	472057.39	3658005.17	21.00	0.00	21.00	
ANNUAL		0.25539	ug/m^3	W_364	472057.39	3658015.17	21.00	0.00	21.00	
ANNUAL		0.24454	ug/m^3	W_365	472057.39	3658025.17	21.00	0.00	21.00	
ANNUAL		0.23430	ug/m^3	W_366	472057.39	3658035.17	21.00	0.00	21.00	
ANNUAL		0.43570	ug/m^3	W_367	472067.39	3657915.17	21.27	0.00	21.27	
ANNUAL		0.41294	ug/m^3	W_368	472067.39	3657925.17	21.27	0.00	21.27	
ANNUAL		0.39178	ug/m^3	W_369	472067.39	3657935.17	21.27	0.00	21.27	
ANNUAL		0.37203	ug/m^3	W_370	472067.39	3657945.17	21.27	0.00	21.27	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.35358	ug/m^3	W_371	472067.39	3657955.17	21.27	0.00	21.27	
ANNUAL		0.33632	ug/m^3	W_372	472067.39	3657965.17	21.27	0.00	21.27	
ANNUAL		0.32018	ug/m^3	W_373	472067.39	3657975.17	21.27	0.00	21.27	
ANNUAL		0.30508	ug/m^3	W_374	472067.39	3657985.17	21.27	0.00	21.27	
ANNUAL		0.29093	ug/m^3	W_375	472067.39	3657995.17	21.27	0.00	21.27	
ANNUAL		0.27763	ug/m^3	W_376	472067.39	3658005.17	21.27	0.00	21.27	
ANNUAL		0.46322	ug/m^3	W_377	472077.39	3657915.17	21.60	0.00	21.60	
ANNUAL		0.43758	ug/m^3	W_378	472077.39	3657925.17	21.60	0.00	21.60	
ANNUAL		0.41385	ug/m^3	W_379	472077.39	3657935.17	21.60	0.00	21.60	
ANNUAL		0.39185	ug/m^3	W_380	472077.39	3657945.17	21.60	0.00	21.60	
ANNUAL		0.37139	ug/m^3	W_381	472077.39	3657955.17	21.60	0.00	21.60	
ANNUAL		0.35233	ug/m^3	W_382	472077.39	3657965.17	21.60	0.00	21.60	
ANNUAL		0.33460	ug/m^3	W_383	472077.39	3657975.17	21.60	0.00	21.60	
ANNUAL		0.46263	ug/m^3	W_384	472087.39	3657925.17	21.93	0.00	21.93	
ANNUAL		0.43613	ug/m^3	W_385	472087.39	3657935.17	21.93	0.00	21.93	
ANNUAL		0.41172	ug/m^3	W_386	472087.39	3657945.17	21.93	0.00	21.93	
ANNUAL		0.38912	ug/m^3	W_387	472087.39	3657955.17	21.93	0.00	21.93	
ANNUAL		0.36820	ug/m^3	W_388	472087.39	3657965.17	21.93	0.00	21.93	
ANNUAL		0.34882	ug/m^3	W_389	472087.39	3657975.17	21.93	0.00	21.93	
ANNUAL		0.48783	ug/m^3	W_390	472097.39	3657925.17	22.19	0.00	22.19	
ANNUAL		0.45846	ug/m^3	W_391	472097.39	3657935.17	22.10	0.00	22.10	

Sensitive Receptor Summary

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PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		0.43153	ug/m^3	W_392	472097.39	3657945.17	22.01	0.00	22.01	
ANNUAL		0.40676	ug/m^3	W_393	472097.39	3657955.17	22.00	0.00	22.00	
ANNUAL		0.38394	ug/m^3	W_394	472097.39	3657965.17	22.00	0.00	22.00	
ANNUAL		0.36287	ug/m^3	W_395	472097.39	3657975.17	22.00	0.00	22.00	
ANNUAL		0.34336	ug/m^3	W_396	472097.39	3657985.17	22.00	0.00	22.00	
ANNUAL		0.51297	ug/m^3	W_397	472107.39	3657925.17	22.42	0.00	22.42	
ANNUAL		0.48066	ug/m^3	W_398	472107.39	3657935.17	22.22	0.00	22.22	
ANNUAL		0.45119	ug/m^3	W_399	472107.39	3657945.17	22.02	0.00	22.02	
ANNUAL		0.42420	ug/m^3	W_400	472107.39	3657955.17	22.00	0.00	22.00	
ANNUAL		0.39943	ug/m^3	W_401	472107.39	3657965.17	22.00	0.00	22.00	
ANNUAL		0.37663	ug/m^3	W_402	472107.39	3657975.17	22.00	0.00	22.00	
ANNUAL		0.35562	ug/m^3	W_403	472107.39	3657985.17	22.00	0.00	22.00	
ANNUAL		0.44137	ug/m^3	W_404	472117.39	3657955.17	22.00	0.00	22.00	
ANNUAL		0.41462	ug/m^3	W_405	472117.39	3657965.17	22.00	0.00	22.00	
ANNUAL		0.39008	ug/m^3	W_406	472117.39	3657975.17	22.00	0.00	22.00	
ANNUAL		0.36754	ug/m^3	W_407	472117.39	3657985.17	22.00	0.00	22.00	
ANNUAL		0.45823	ug/m^3	W_408	472127.39	3657955.17	22.27	0.00	22.27	
ANNUAL		0.42947	ug/m^3	W_409	472127.39	3657965.17	22.27	0.00	22.27	
ANNUAL		0.40319	ug/m^3	W_410	472127.39	3657975.17	22.27	0.00	22.27	

Meteorology Pathway

AERMOD

Met Input Data

Surface Met Data

Filename: \\PW003\ProjdataP\EUSD-03.0\1_Tech Reports\2_Tech Team\2.1_AQ_GHG\08 Construction HRA\MET Data'
Format Type: Default AERMET format

Profile Met Data

Filename: \\PW003\ProjdataP\EUSD-03.0\1_Tech Reports\2_Tech Team\2.1_AQ_GHG\08 Construction HRA\MET Data
Format Type: Default AERMET format

Wind Speed

☐ Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 202.00 [m]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2019			
Upper Air		2019			

Data Period

Data Period to Process

Start Date: 1/1/2019 Start Hour: 1 End Date: 12/31/2021 End Hour: 24

Wind Speed Categories

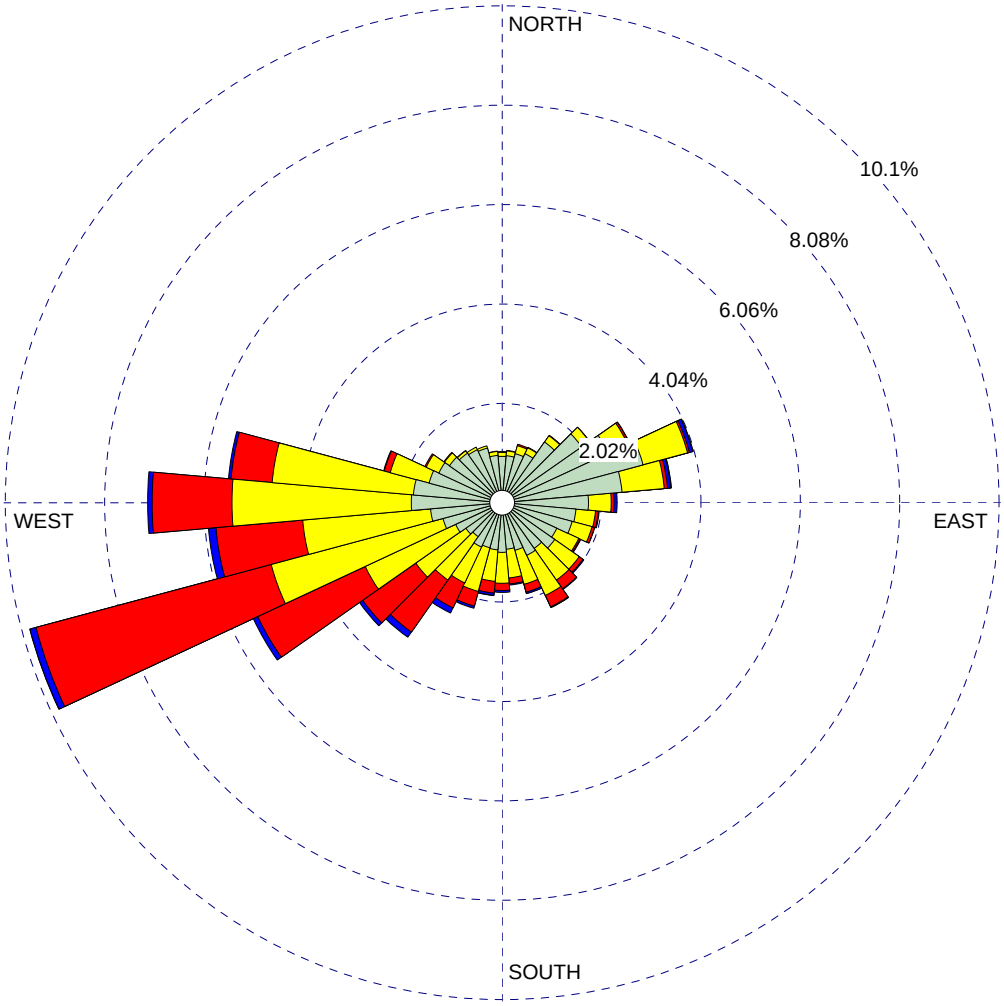
Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

WIND ROSE PLOT:

Station #

DISPLAY:

Wind Speed
Direction (blowing from)



WIND SPEED
(Knots)

- >= 21.58
- 17.11 - 21.58
- 11.08 - 17.11
- 7.00 - 11.08
- 4.08 - 7.00
- 0.97 - 4.08

Calms: 2.66%

COMMENTS:	DATA PERIOD: **Start Date: 1/1/2019 - 00:00** **End Date: 12/31/2021 - 23:59**	COMPANY NAME:	
		MODELER:	
	CALM WINDS: **2.66%**	TOTAL COUNT: **26156 hrs.**	
	AVG. WIND SPEED: **4.59 Knots**	DATE: **11/19/2025**	PROJECT NO.:

Results Summary

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PM2.5 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		34.64596	ug/m^3	472277.32	3657694.33	24.98	0.00	24.98	

PM2.5 - Concentration - Source Group: OFFSITE

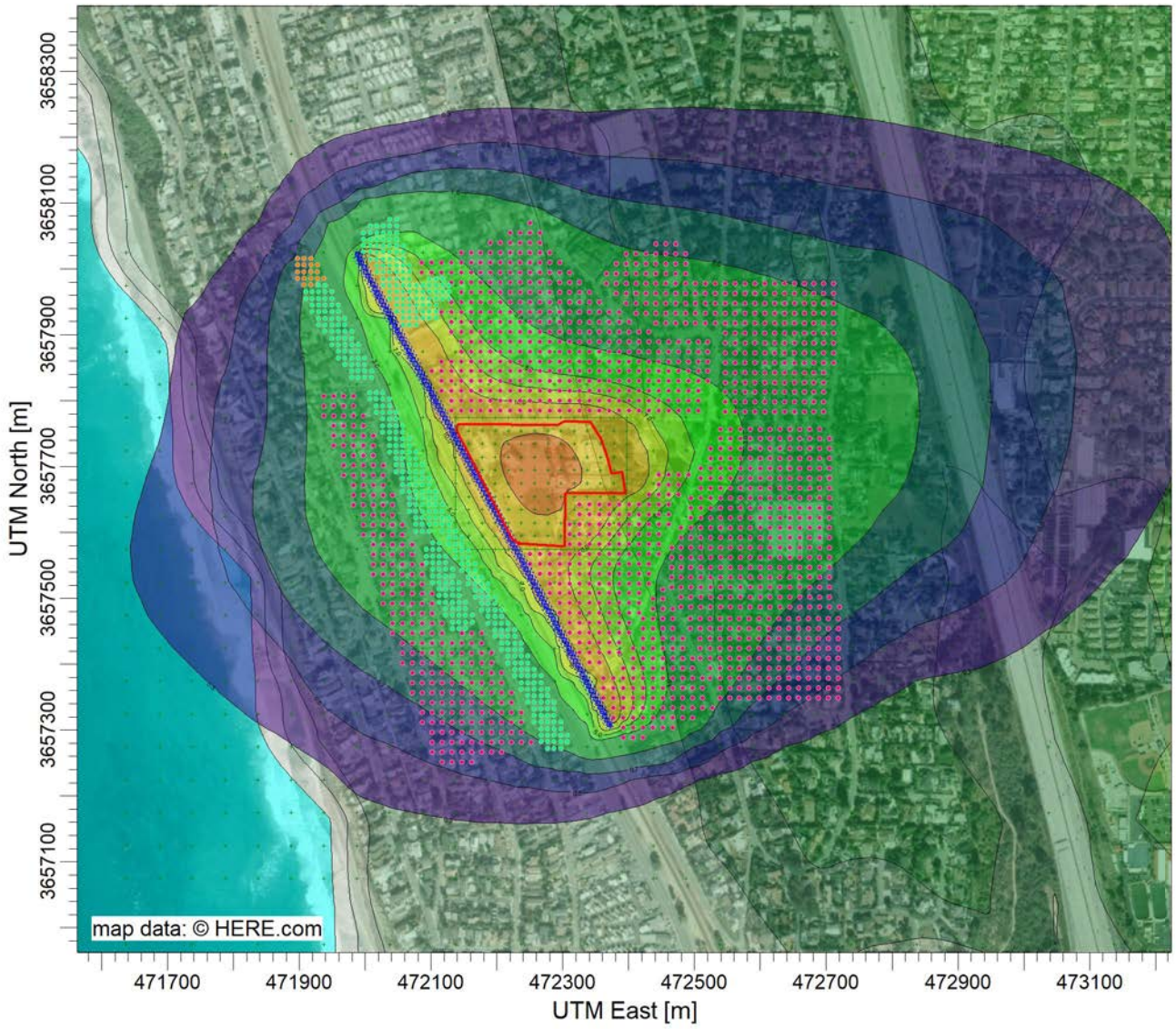
Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		15.82332	ug/m^3	472217.32	3657614.33	22.25	0.00	22.25	

PM2.5 - Concentration - Source Group: ONSITE

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		30.49940	ug/m^3	472297.32	3657714.33	26.20	0.00	43.00	

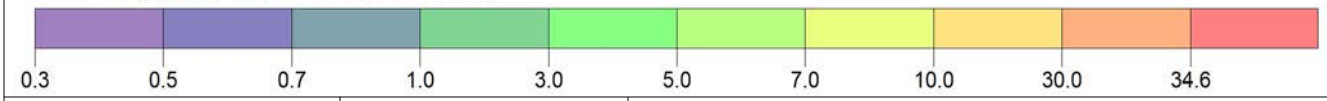
PROJECT TITLE:

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PLOT FILE OF ANNUAL VALUES AVERAGED ACROSS 3 YEARS FOR SOURCE GROUP: ALL ug/m^3

Max: 34.6 [ug/m^3] at (472277.32, 3657694.33)



COMMENTS:	SOURCES: **2**	COMPANY NAME:	
	RECEPTORS: **3626**	MODELER:	
	OUTPUT TYPE: **Concentration**	SCALE: 1:10,448 0 0.3 km	
	MAX: **34.6 ug/m^3**	DATE: **11/19/2025**	PROJECT NO.: