

August 2022 | Air Quality Survey

SUN VALLEY GARAGE AIR QUALITY SURVEY

Los Angeles Unified School District

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List of Acronyms

AERMOD	- American Meteorological Society/Environmental Protection Agency Regulatory Model
AQS	- Air Quality Survey
AT	- Averaging Time (years)
BR/BW	- Breathing Rate normalized to Body Weight
CAAQS	- California Ambient Air Quality Standard
CARB	- California Air Resources Board
CF	- Conversion Factor
CNG	- Compressed Natural Gas
CO	- Carbon Monoxide
CPF	- Cancer Potency Factor
DPM	- Diesel Particulate Matter
EF	- Exposure Frequency (days/year)
ED	- Exposure Duration (years)
EMFAC	- Emission Factor Model
HARP2	- Hotspots Analysis and Reporting Program, version 2
LDA	- Light Duty Automobile
LDT	- Light Duty Truck
LHDT	- Light Heavy-Duty Truck
LST	- Localized Significance Threshold
MER	- Maximum Exposed Receptor
NO _x	- Nitrogen Oxides
NO ₂	- Nitrogen Dioxide
OEHHA	- Office of Environmental Health Hazard Assessment
PM ₁₀	- Particulate matter ≤ 10 micrometers (micron) in size
PM _{2.5}	- Particulate matter ≤ 2.5 micrometers (micron) in size
REL	- Reference Exposure Level
SBUS	- School Bus
SCG	- Southern California Gas Company
SFV	- San Fernando Valley
South Coast AQMD	- South Coast Air Quality Management District
SVG	- Sun Valley Garage
TK	- transitional kindergarten
TOG	- total organic gases
USEPA	- United States Environmental Protection Agency
WAF	- worker adjustment factor

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1. Introduction

The Los Angeles Unified School District (District) commissioned an Air Quality Survey (AQS) to assess criteria air pollutant and toxic air contaminant emissions associated with on-site vehicular activity and related fuel dispensing operations at the existing Sun Valley Garage (SVG). SVG is located at 11247 Sherman Way in the Sun Valley neighborhood in the City of Los Angeles. Sun Valley Magnet School and ISANA Cardinal Academy are located immediately adjacent to SVG.

To address concerns that the existing SVG vehicle activity and fuel dispensing could impact the nearby schools, an AQS was prepared to determine if pollutant emissions from the SVG constitute an actual or potential public health risk to students and staff that attend Sun Valley Magnet School or ISANA Cardinal Academy (schools or school sites).

This AQS included conducting the following tasks:

- 24-hour traffic counts were collected for 3 days to determine temporal profile of vehicles operating at the SVG.
- Emissions from District fleet operations (gasoline-fueled, CNG-fueled, and diesel-fueled vehicles) and fuel dispensing were identified and characterized, based on information provided by the District. The evaluation included passenger vehicles, school buses, District trucks and vans.
- Refined modeling was conducted using an air dispersion model (AERMOD) to quantify maximum ground-level concentrations for receptors at the school sites. Meteorological data was used from the nearest South Coast Air Quality Management District (South Coast AQMD) station with similar meteorological conditions to represent local weather conditions and prevailing winds.
- Cancer and non-cancer risks to students and staff attending Sun Valley Magnet School and ISANA Cardinal Academy were determined based on the results of the AERMOD modeling. The assessment considered exposure through the inhalation pathway. Cancer Potency Factors (CPFs) were used to determine carcinogenic risk and Reference Exposure Levels (RELs) were used to determine non-carcinogenic risk.
- Concentrations of criteria air pollutant emissions from SVG were compared with their corresponding California ambient air quality standards (CAAQS) or localized significance threshold (LST).
- Calculated risks with thresholds established by the South Coast AQMD and Office of Environmental Health Hazard Assessment (OEHHA).

The AQS and dispersion modeling methodologies used in the preparation of this report included all relevant and appropriate procedures developed by the US Environmental Protection Agency (USEPA 2005a) and OEHHA (2004; 2015). These methodologies and assumptions were used to ensure that the assessment effectively quantified school-based impacts associated with emission sources. It should be noted that these health impacts were based on conservative (i.e., health protective) assumptions. The USEPA and OEHHA

1. Introduction

note that conservative assumptions used in a risk assessment are intended to ensure that the estimated risks do not underestimate the actual risks (USEPA 2005a; OEHHA 2015). Therefore, the estimated risks do 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 risk and usually overestimates exposures.

For this school-based risk assessment, the following conservative assumption was used (OEHHA 2004; OEHHA 2015):

- It was assumed the maximum exposed receptors (both students and staff) stood outside at the site for 8 hours per weekday (8:00 AM to 4:00 PM, Monday to Friday), 180 days per year for 7 years (6th grade through 12th grade students at Sun Valley Magnet School or TK through 5th grade students at ISANA Cardinal Academy) or 250 days per year for 25 years (staff).

Thus, the estimated risks in this AQS are conservative.

2. Sun Valley Garage Site Description

The Sun Valley Garage (site or SVG) is located at 11247 Sherman Way in the Sun Valley neighborhood of Los Angeles. The SVG is approximately 0.4-mile west of the Burbank Airport and is bounded by Sun Valley Magnet School to the north, Bakman Avenue to the west, Sherman Way to the south, and ISANA Cardinal Academy and Sun Valley Health Center to the east. The site and vicinity are depicted in Figure 1.

The site is currently operating as a school bus yard for the District and includes gasoline and diesel fuel dispensing at the northeast portion of the site. The District is planning to convert one of the two existing diesel storage tanks and associated dispensing equipment to gasoline to better accommodate the District's current gasoline throughput at the facility. No change to the current gasoline throughput is planned.

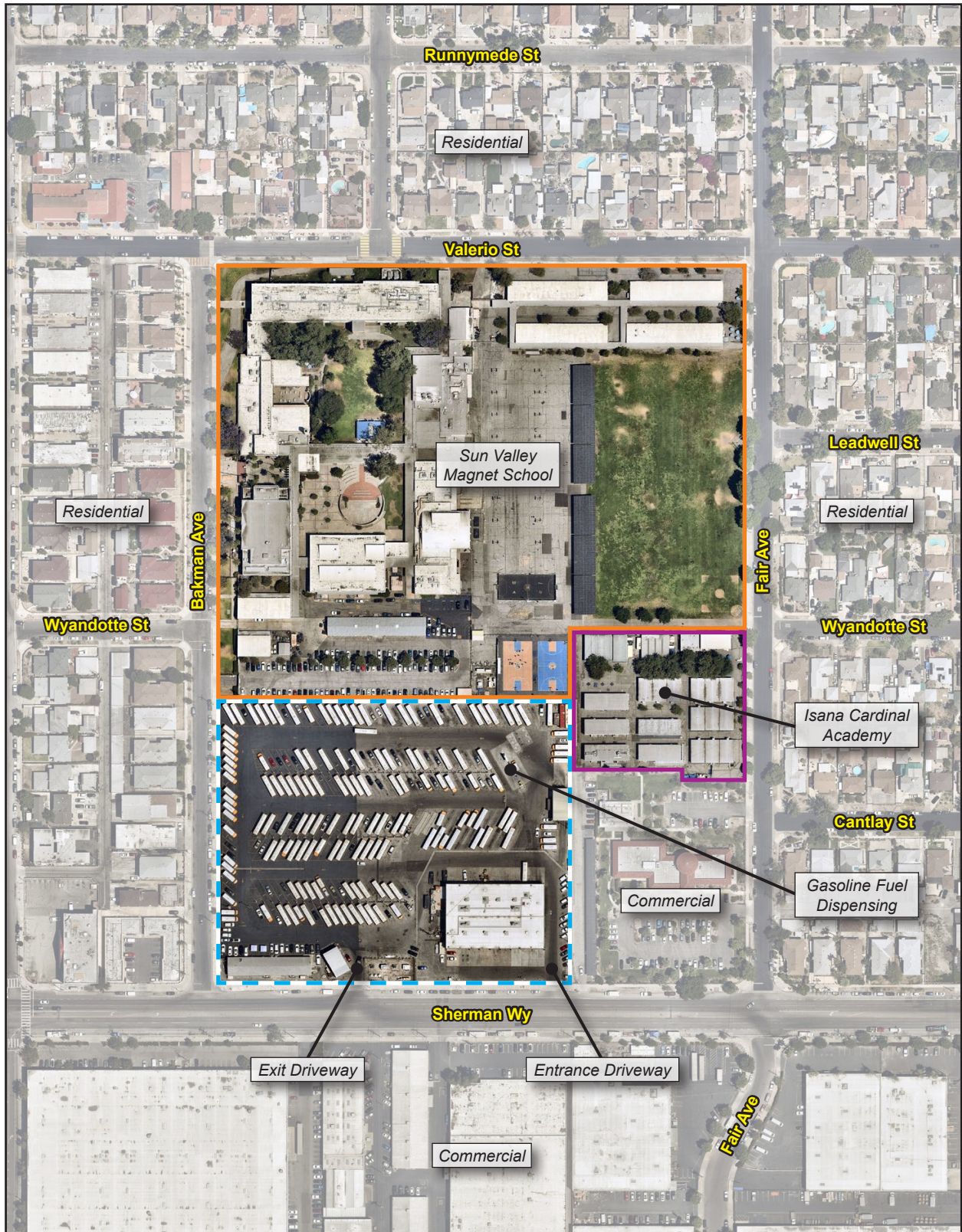
There is also a compressed natural gas (CNG) compressor system at the southern boundary of the site that is owned and maintained by the Southern California Gas Company (SCG). There is currently a total of 165 CNG fuel dispensers at the SVG, including one fast-fill dispenser and 164 slow-fill dispensers located throughout the parking lot. Refined CNG provided by SCG is largely methane gas (80 to 99 percent), with minor amounts of ethane, propane, butane and carbon dioxide (all 0.1 to 5 percent) (SCG 2015). Natural gas is generally an odorless gas and is not considered to be a toxic air contaminant. Typically, an odorant such as mercaptan is added to CNG in trace amounts to ensure natural gas leaks do not go undetected. Since the individual CNG constituents and odorant are not considered toxic air contaminants by OEHHA, there would be no anticipated health risks from these sources to nearby sensitive receptors. Although no health risks are expected from the CNG system, the District is aware of the potential nuisance odor and proximity issues that may require further evaluation, and or consideration.

According to information provided by the District Transportation Department, the SVG school bus fleet is predominantly CNG buses (~70 percent), 16 percent gasoline-fueled buses, 10 percent diesel-fueled buses, and 4 percent propane fueled buses.

2. Sun Valley Garage Site Description

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Figure 1 - Site Location



--- Project Site

0 250
Scale (Feet)



Source: Nearmap, 2022

2. Sun Valley Garage Site Description

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3. Vehicle Movement

To determine the temporal activity of vehicles at SVG, 24-hour traffic counts were collected over 3 consecutive school days from June 6 to June 8, 2022. Vehicles were observed entering and exiting the site using the two driveways fronting Sherman Way and were broken into four categories: passenger vehicles; small trucks and vans; large trucks/maintenance trucks; and school buses. Based on the collected traffic count information, the vast majority of vehicles entering the site use the eastern-most driveway and exit the site using the western-most driveway. The peak hour vehicle counts for each vehicle category evaluated is provided in Table 1.

Table 1 Peak Hour Vehicle Counts

Vehicle Category	Peak Hourly Vehicle Traffic – Entering Site (vehicles per hour)	Peak Hourly Vehicle Traffic – Exiting Site (vehicles per hour)
Class 1, Passenger Vehicles	88 (5AM-6AM)	31 (4PM-5PM)
Class 2, Small trucks and vans	24 (5AM-6AM)	16 (3PM-4PM)
Class 3, Large trucks	10 (7AM-8AM)	6 (7AM-8AM)
Class 4, School Buses	53 (9AM-10AM)	96 (6AM-7AM)

The full 24-hour traffic counts and temporal profile for each vehicle category is provided in Appendix A.

3. Vehicle Movement

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4. Emissions Inventory

The AQS evaluated the impact of potential long-term (chronic) and short-term (acute) exposure to air toxic emissions generated by vehicles traveling on-site, bus idling, and from gasoline fuel dispensing. Additionally, potential impacts were evaluated from exposures to criteria air pollutants emitted from on-site vehicle activity (particulate matter, carbon monoxide, and nitrogen dioxide).

Contaminant release information and associated chemical species were identified for each emission source through a review of available documentation. The toxic air contaminants emitted from each source are listed in Table 2.

Table 2 Toxic Air Contaminants Emitted by Source

Source	Contaminant
CNG-fueled School Buses	Acetaldehyde, Benzene, 1,3-Butadiene, Ethylbenzene, Formaldehyde, Propylene, Styrene, Toluene
Diesel-fueled Vehicles (large trucks and school buses)	Diesel particulate matter (DPM), Benzene, Formaldehyde, 1,3-Butadiene, Acetaldehyde, Acrolein
Gasoline-fueled Vehicles (passenger vehicles, small trucks and vans, large trucks and school buses)	Acetaldehyde, Acrolein, Benzene, 1,3-Butadiene, Ethyl Benzene, Formaldehyde, Hexane, Methanol, Methyl Ethyl Ketone, Naphthalene, Propylene, Styrene, Toluene, Xylenes
Gasoline Dispensing (refueling, spillage and passive tank venting and loading)	Benzene, Ethyl Benzene, Naphthalene
CNG Dispensing and Storage	No toxic air contaminants emitted

The California Air Resources Board (CARB) has developed the EMFAC emission factor model to account for the emission standards representative of the California fleet. EMFAC2017 was used to identify pollutant emission rates for total organic gases (TOG), diesel particulate matter (DPM), carbon monoxide (CO), nitrogen dioxide (NO₂) and particulate matter (PM₁₀ and PM_{2.5}) for the current year (2022). The PM₁₀ emission factor for diesel-fueled vehicles was used as the surrogate for DPM.

EMFAC2017 is currently the USEPA approved version of EMFAC. However, EMFAC2017 does not provide emission rates for CNG-fueled school buses. Therefore, running and idling emission rates for CNG school buses were determined using EMFAC2021.

The fleet mix for each vehicle category was initially based on vehicle information provided by the District's Transportation Department. Where vehicle information was unavailable, a representative fleet distribution was based on EMFAC2017 fleet mix information. The vehicle fleet mixed used in the evaluation is provided in Table 3.

4. Emissions Inventory

Table 3 Vehicle Mix

Vehicle Category	EMFAC Category	Fuel-type
Class 1, Passenger Vehicles	LDA, light duty auto	gasoline
Class 2, Small trucks and vans	LDT1, light duty truck 1	gasoline
Class 3, Large trucks	LDHT1, light-heavy duty truck 1	69 percent of vehicles gasoline-fueled, 31 percent diesel-fueled
Class 4, School Buses	SBUS, school bus	16 percent of buses gasoline-fueled, 10 percent of buses diesel-fueled, Remaining buses CNG-fueled

A transient lot speed of 5 miles per hour was considered for all vehicles entering and exiting the site, with an assumed lot ingress/egress time of 5 minutes. For school buses, an idling time of 15 minutes was considered and added to the running emission rates to produce a composite emission rate.

Emission rates for the gasoline dispensing source were provided by the District as part of their permit to construct and operate application to South Coast AQMD. Emissions for refueling, hose permeation, spillage, tank loading and passive venting/breathing were included in the evaluation. The maximum proposed gasoline throughput of 50,000 gallons per month was used to calculate air toxic emission rates.

Appendix B contains the emission rate calculations for each source considered in the assessment.

5. Air Dispersion Modeling

Air quality modeling using the AERMOD atmospheric dispersion model was performed to assess the impact of emitted compounds on individuals who may work and/or attend the schools. The model is a steady state Gaussian plume model and is recommended by South Coast AQMD for estimating ground level impacts from point and fugitive sources in simple and complex terrain. For this assessment, adjacent volume sources were utilized to model emissions generated from mobile source activity. One set of the volume sources was created to characterize each vehicle class (four total sets of volume sources). Additionally, each of those sets were divided into a set representing vehicles entering the eastern portion of the site and a set representing vehicles exiting the western portion of the site. A source release height of 0.60 meter was used based upon CARB published *Risk Characterization Scenarios* (CARB 2000). Gasoline dispensing was modeled using guidance from South Coast AQMD and CARB relating to refueling, hose permeation, spillage, tank loading, and passive tank venting/breathing. The model's hour-of-day scalar option was invoked to predict concentrations from variable hourly emissions from vehicular traffic, based on temporal traffic profiles provided in Appendix A, and to predict concentrations the hours students and staff would be exposed to source emissions.

The model requires additional input parameters, including chemical emission data and local meteorology. Meteorological (met) data provided by South Coast AQMD for the Burbank Airport met station (2012-2016) was used to represent local weather conditions and prevailing winds. According to the data from the Burbank Airport met station, the prevailing wind direction in the area of the site is to the north. The wind rose and overall model setup are provided in Appendix C.

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 coordinates for source and receptor locations. In addition, national elevation dataset information for the site area were obtained and included in AERMOD to account for complex terrain.

For Sun Valley Magnet School and ISANA Cardinal Academy, a uniform cartesian grid of ground-level discrete receptors was generated in AERMOD to cover the two school sites. The maximum AERMOD-predicted pollutant concentrations from the model output files were then used to determine the potential health risks for the maximum exposed receptor (MER) at each school site. The air dispersion model output is presented in Appendix C.

5. Air Dispersion Modeling

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6. Risk Characterizations

6.1 CARCINOGENIC CHEMICAL RISK

Carcinogenic toxic air contaminants are not considered to have threshold levels (i.e., dose levels below which there are no risks). Any exposure, therefore, will have some associated risk. The South Coast AQMD has established a maximum incremental cancer risk of 10 in a million (1×10^{-5}) and the OEHHA also sets a typical risk management level as 10 in a million (OEHHA 2015).

Health risks associated with exposure to carcinogenic toxic air contaminants 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 ($\mu\text{g}/\text{m}^3$), averaged over a lifetime (OEHHA 2015).

A review of available guidance was conducted to determine applicability of the use of early life exposure adjustments to identified carcinogens. The USEPA provides guidance relating to the use of early life exposure adjustment factors (Supplemental Guidance for Assessing Susceptibility from Early-Life Exposure to Carcinogens, EPA/630/R-003F; USEPA 2005b) whereby adjustment factors are only considered when carcinogens act "through the mutagenic mode of action." The USEPA has identified 19 compounds that elicit a mutagenic mode of action for carcinogenesis. None of the gaseous compounds considered in this AQS elicit a mutagenic mode of action. For diesel particulates, polycyclic aromatic hydrocarbons and their derivatives, which are known to exhibit a mutagenic mode of action, comprise less than one percent of the exhaust particulate mass. To date, the USEPA reports that whole diesel engine exhaust has not been shown to elicit a mutagenic mode of action. Therefore, early life exposure adjustments were not applied in this risk assessment.

Recent guidance from OEHHA recommends a refinement to the standard point estimate approach with the use of age-specific breathing rates 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 ($\text{mg}/\text{kg}/\text{day}$)⁻¹ to derive the cancer risk estimate. Therefore, to accommodate the unique exposures associated with the proposed school population, the following dose algorithm was used.

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

Where:

6. Risk Characterization

Dose _{AIR}	=	dose by inhalation (mg/kg-day), per age group
C _{air}	=	concentration of contaminant in air (µg/m ³)
EF	=	exposure frequency (number of days /365 days); - 250 days/yr for staff; 180 days/yr for students
BR/BW	=	daily breathing rate normalized to body weight (L/kg-day)
A	=	inhalation absorption factor (default = 1)
WAF	=	worker adjustment factor (4.2)
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. To represent the unique characteristics of the school population, 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. Lifetime risk values for the student population were adjusted to account for an exposure frequency (EF) of 180 days per year for an exposure duration (ED) of 7 years (6th to 12th grade students at Sun Valley Magnet School; TK through 5th grade students at ISANA Cardinal Academy) (OEHHA 2004; OEHHA 2015). To assess staff-related risk, exposures were adjusted to account for an EF of 250 days per year and an ED of 25 years (OEHHA 2015). In addition, a worker adjustment factor (WAF) of 4.2 was applied for students and staff to account for increase day-time exposures during work hours (OEHHA, 2015).

To calculate the overall cancer risk, the risk for each appropriate age group is calculated per the following equation:

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

Where:

Dose _{AIR}	=	dose by inhalation (mg/kg-day), per age group
CPF	=	cancer potency factor, chemical-specific (mg/kg-day) ⁻¹
ED	=	exposure duration (years); 25 years for staff; 7 years for students
AT	=	averaging time period over which exposure duration is averaged (always 70 years)

The CPFs used in the assessment were obtained from OEHHA guidance. The cancer risk is calculated separately for the students and staff, because of age differences in sensitivity to carcinogens and age differences in intake rates. 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 1x10⁶ (i.e., 1 million). The determined cancer risks attributed to each chemical exposure and summation of those risks are presented in Appendix D.

6. Risk Characterization

6.2 NON-CARCINOGENIC HAZARDS

An evaluation was conducted for the potential non-cancer effects of chronic and acute toxic air contaminant exposures. Adverse health effects are evaluated by comparing the annual receptor level ground level concentration of each chemical compound with the appropriate Reference Exposure Level (REL). Available RELs promulgated by OEHHA were considered in the assessment.

The hazard index approach was used to quantify non-carcinogenic impacts. The hazard index assumes that chronic and acute sub-threshold exposures adversely affect a specific organ or organ system (toxicological endpoint). Target organs presented in regulatory guidance were used for each discrete chemical exposure. Each chemical concentration or dose is divided by the appropriate toxicity value to calculate the hazard index. The ratios are summed for compounds affecting the same toxicological endpoint. A health hazard is presumed to exist where the total equals or exceeds one.

CARB's Hotspots Analysis and Reporting Program (HARP2), Risk Assessment Standalone Tool was used to calculate the chronic, 8-hour, and acute (1-hour) health risk values at each school site (CARB 2022), and the determined hazard indices are provided in Appendix D.

6.3 CRITERIA AIR POLLUTANTS

The State of California has promulgated ambient air quality standards for various pollutants. These standards were established to safeguard the public's health and welfare with specific emphasis on protecting those individuals susceptible to respiratory distress, such as asthmatics, the young, the elderly, and those with existing conditions that may be affected by increased pollutant concentrations. A list of criteria air pollutants considered in the assessment and their associated air quality standards are presented in Table 4.

Table 4 California Ambient Air Quality Standards

Pollutant	Standard	Health Effects
Carbon Monoxide (CO)	>9.0 ppm (8 hr avg.) >20.0 ppm (1 hr avg.)	1) Aggravation of angina pectoris and other aspects of coronary heart disease. 2) Decreased exercise tolerance in persons with peripheral vascular disease and lung disease. 3) Impairment of central nervous system functions. 4) Possible increased risk to fetuses.
Nitrogen Dioxide (NO ₂)	≥0.030 ppm (annual avg.) ≥0.18 ppm (1 hr avg.)	1) Potential to aggravate chronic respiratory disease and respiratory symptoms in sensitive groups. 2) Risk to public health implied by pulmonary and extra-pulmonary biochemical and cellular changes and pulmonary structural changes.
Particulates (PM ₁₀)	>50 µg/m ³ (24 hr avg.) >20 µg/m ³ (annual avg.)	1) Excess deaths from short-term exposures and the exacerbation of symptoms in sensitive individuals with respiratory disease. 2) Excess seasonal declines in pulmonary function especially in children.
Particulates (PM _{2.5})	>12 µg/m ³ (annual avg.)	1) Excess deaths from short-term exposures and the exacerbation of symptoms in sensitive individuals with respiratory disease. 2) Excess seasonal declines in pulmonary function especially in children.

Notes: ppm: parts per million; µg/m³: micrograms per cubic meter
Source: California Code of Regulations, Title 17, Section 70200.

6. Risk Characterization

Pollutant emissions are considered to have a significant effect on the environment if they result in concentrations that create either a violation of an ambient air quality standard, contribute to an existing air quality violation, or expose sensitive receptors to significant pollutant concentrations. Should ambient air quality already exceed existing standards, South Coast AQMD has established significance criteria that identify incremental air concentrations for selected pollutants. Table 5 outlines the significance thresholds considered for sites that are within an air basin where criteria pollutants exceed air quality standards.

Table 5 Localized Significance Thresholds

Pollutant	Averaging Time	Significance Criteria
Carbon Monoxide (CO)	8 Hours	Site contributes to exceedance of 9.0 ppm
	1 Hour	Site contributes to exceedance of 20 ppm
Nitrogen Dioxide (NO ₂)	1 Hour	Site contributes to exceedance of 0.18 ppm
Particulates (PM ₁₀)	24 Hours	Site causes an incremental increase of 2.5 µg/m ³
Particulates (PM _{2.5})	24 Hours	Site causes an incremental increase of 2.5 µg/m ³

Notes: ppm: parts per million; µg/m³: micrograms per cubic meter
Source: South Coast AQMD, 2015. South Coast AQMD Air Quality Significance Thresholds.

The nearest active air quality monitoring station to the site with available data is the West San Fernando Valley (West SFV) Monitoring Station. Where information was not readily available for the West SFV Monitoring Station, information was obtained for the East San Fernando Valley and Central LA Monitoring Stations. Background concentrations are based on the highest observed value for the most recent three-year period. A summary of the monitoring station data is presented in Table 6.

Table 6 West San Fernando Valley Monitoring Station Summary

Pollutant/Averaging Time	Year			Maximum	CAAQS	
	2018	2019	2020			
Carbon Monoxide (CO)	1-Hour	3.4	2.6	2.4	3.4	20
	8-Hour	2.1	2.2	2.0	2.2	9
Nitrogen Dioxide (NO ₂)	1-Hour	0.057	0.064	0.060	0.064	0.18
Particulates (PM ₁₀)	24 Hour	81	62	77	81	50
	Annual	34.1	25.5	23.0	34.1	20
Particulates (PM _{2.5})	Annual	22.6	26.3	27.6	27.6	12

Note: PM₁₀ and PM_{2.5} are expressed in micrograms per cubic meter (µg/m³). All others are expressed in parts per million (ppm).
Source: South Coast AQMD, 2022. Historical Data by Year.

For carbon monoxide (CO) and nitrogen dioxide (NO₂) background concentrations are below the current air quality standards. Therefore, impacts are considered to be significant when pollutant concentrations, added to existing background levels, result in an exceedance of the CAAQS. For particulate emissions, maximum background concentrations in the vicinity of the site exceed the California Ambient Air Quality Standard

6. Risk Characterization

(CAAQS) for the annual average averaging times and the 24-hour averaging time for PM₁₀ concentrations. Additionally, for PM₁₀ and PM_{2.5} emissions, the site is within a non-attainment area for particulates (CARB 2020). As a result, South Coast AQMD defines a significant impact as PM₁₀ and PM_{2.5} concentrations that exceed the specified localized significance threshold (LST) of 2.5 µg/m³ over an averaging time of 24 hours. The criteria air pollutant ground level concentrations at the site determined using AERMOD are provided in Appendix D.

6. Risk Characterization

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7. Results and Conclusions

The results of the AQS are provided in Table 7. In comparison to the threshold level of 10 in a million, carcinogenic risks are below the significance threshold value for school staff and students at both locations. For non-carcinogenic effects, the chronic hazard index identified for each toxicological endpoint totaled less than one at both school sites. Therefore, chronic non-carcinogenic hazards are below the significance threshold. Additionally, the acute 1-hour and 8-hour non-carcinogenic hazards were also below the significance thresholds.

Table 7 Results

Source	Cancer Risk (per million)		Chronic Hazard Index	Acute (1-Hour) Hazard Index	8-Hour Hazard Index
	Staff Exposure	Student Exposure			
Sun Valley Magnet School	4.4	2.0	0.073	0.27	0.071
ISANA Cardinal Academy	4.5	2.5	0.073	0.25	0.072
South Coast AQMD Threshold	10	10	1.0	1.0	1.0
Exceeds Threshold?	No	No	No	No	No

A comparison of the current air quality standards with the results of the modeling analysis for SVG vehicle criteria air pollutant emissions is provided below:

Sun Valley Magnet School Results

- For carbon monoxide (CO), the maximum one-hour concentration of 0.34 ppm and the maximum eight-hour concentration of 0.07 ppm, when added to existing background levels, do not exceed the CAAQS.
- For nitrogen dioxide (NO₂), the maximum one-hour concentrations of 0.0017 ppm when added to existing background levels do not exceed the CAAQS.¹
- For PM₁₀, a maximum 24-hour concentration of 0.02 micrograms per cubic meter (µg/m³) was predicted. The maximum 24-hour concentration does not exceed the South Coast AQMD significance threshold of 2.5 µg/m³.
- For PM_{2.5}, a maximum 24-hour concentration of 0.02 µg/m³ was predicted. The maximum 24-hour concentration for PM_{2.5} does not exceed the South Coast AQMD significance threshold of 2.5 µg/m³.

¹ Note: EMFAC2017 generates emission factors for nitrogen oxides (NOx). NOx to NO₂ conversion rate was 0.053 derived from a report entitled Final Localized Significance Threshold Methodology (South Coast AQMD 2008).

7. Results and Conclusions

ISANA Cardinal Academy Results

- For carbon monoxide (CO), the maximum one-hour concentration of 0.33 ppm and the maximum eight-hour concentration of 0.11 ppm, when added to existing background levels, do not exceed the CAAQS.
- For nitrogen dioxide (NO₂), the maximum one-hour concentrations of 0.0016 ppm when added to existing background levels do not exceed the CAAQS.²
- For PM₁₀, a maximum 24-hour concentration of 0.04 micrograms per cubic meter (µg/m³) was predicted. The maximum 24-hour concentration does not exceed the South Coast AQMD significance threshold of 2.5 µg/m³.
- For PM_{2.5}, a maximum 24-hour concentration of 0.04 µg/m³ was predicted. The maximum 24-hour concentration for PM_{2.5} does not exceed the South Coast AQMD significance threshold of 2.5 µg/m³.

Conclusion

Based on a comparison to the carcinogenic and non-carcinogenic thresholds established by OEHHA and South Coast AQMD, hazardous air emissions generated from the emission sources at the Sun Valley Garage are not anticipated to pose an actual or potential endangerment to students and staff at the schools and no mitigation measures are required.

² Note: EMFAC2017 generates emission factors for nitrogen oxides (NO_x). NO_x to NO₂ conversion rate was 0.053 derived from a report entitled Final Localized Significance Threshold Methodology (South Coast AQMD, 2008).

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8. References

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Appendix A. Driveway Counts

Appendix

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24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: 6/6/2022 to 6/8/2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway 2 north of Sherman; Assumed All In-Flow

AM TIME	AM					PM Time	PM				
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	12	6	3	7	28
0:15	0	0	0	0	0	12:15	11	6	5	3	25
0:30	0	0	0	0	0	12:30	8	5	4	3	20
0:45	0	0	0	0	0	12:45	15	7	1	6	29
1:00	0	0	0	0	0	13:00	22	2	1	5	30
1:15	0	0	0	0	0	13:15	24	2	3	10	39
1:30	0	0	0	0	0	13:30	9	2	2	8	21
1:45	0	0	0	0	0	13:45	10	1	4	10	25
2:00	0	0	0	0	0	14:00	2	5	1	12	20
2:15	0	0	0	0	0	14:15	5	4	0	13	22
2:30	0	0	0	0	0	14:30	3	3	0	19	25
2:45	0	0	0	0	0	14:45	3	3	2	28	36
3:00	0	0	0	0	0	15:00	2	3	0	39	44
3:15	2	0	0	0	2	15:15	2	4	2	26	34
3:30	3	0	0	0	3	15:30	0	1	1	45	47
3:45	8	0	0	0	8	15:45	3	3	0	35	41
4:00	2	0	0	0	2	16:00	4	0	0	30	34
4:15	5	3	0	0	8	16:15	1	0	0	40	41
4:30	16	0	0	0	16	16:30	1	0	1	28	30
4:45	44	7	0	0	51	16:45	0	1	0	41	42
5:00	65	15	0	0	80	17:00	1	0	0	31	32
5:15	90	30	2	0	122	17:15	2	1	0	31	34
5:30	53	13	0	0	66	17:30	0	0	0	15	15
5:45	49	15	0	1	65	17:45	2	4	1	18	21
6:00	20	8	1	0	29	18:00	2	1	0	11	14
6:15	27	1	1	1	30	18:15	1	0	0	2	3
6:30	2	0	3	0	5	18:30	2	1	0	1	4
6:45	5	2	5	1	13	18:45	1	1	0	0	2
7:00	1	2	6	0	9	19:00	2	1	0	0	3
7:15	1	2	3	0	6	19:15	0	0	0	0	0
7:30	1	5	3	2	11	19:30	0	0	0	1	1
7:45	0	1	2	5	8	19:45	0	0	0	0	0
8:00	0	3	2	29	34	20:00	0	0	0	0	0
8:15	1	4	3	38	46	20:15	0	0	0	0	0
8:30	7	2	2	34	45	20:30	0	0	0	1	1
8:45	4	2	2	38	46	20:45	1	0	0	0	1
9:00	3	6	1	54	64	21:00	0	0	0	0	0
9:15	2	1	1	48	52	21:15	0	0	0	0	0
9:30	3	1	0	35	39	21:30	0	0	0	0	0
9:45	3	1	0	17	21	21:45	0	0	0	0	0
10:00	4	3	4	15	26	22:00	0	0	0	0	0
10:15	4	6	2	22	34	22:15	0	0	0	0	0
10:30	4	3	0	13	20	22:30	0	0	0	0	0
10:45	5	3	2	9	19	22:45	0	0	0	0	0
11:00	4	6	1	10	21	23:00	0	0	0	0	0
11:15	12	9	2	8	31	23:15	0	0	0	0	0
11:30	26	14	1	8	49	23:30	0	0	0	0	0
11:45	23	12	1	8	44	23:45	0	0	0	0	0
TOTAL	499	180	50	396	1,125	TOTAL	151	63	31	519	764

AM PEAK HOUR
AM PEAK VOLUME

AM PEAK HOUR
AM PEAK VOLUME

CLASS 1 PASSENGER VEHICLES	TOTAL: AM+PM				
CLASS 2 SMALL TRUCKS AND VANS	% OF TOTAL				
CLASS 3 LARGE TRUCKS					
CLASS 4 SCHOOL BUSES					
	TOTAL: Avg Veh per day	217	81	27	305
					630

Time	Hour	In Flow, Driveway 2, Average Hourly Traffic					DWY2 Scalars				
		Class1	Class2	Class3	Class4	Combined	Class1	Class2	Class3	Class4	Combined
1	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
2	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
3	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
4	4	0	0	0	0	4	0.049	0.000	0.000	0.000	0.038
5	22	3	0	0	0	26	0.255	0.137	0.000	0.000	0.227
6	88	24	1	0	113	1.000	1.000	0.069	0.006	1.000	
7	18	4	3	1	26	0.205	0.151	0.345	0.013	0.227	
8	1	3	10	2	16	0.011	0.137	1.000	0.044	0.145	
9	4	4	3	46	57	0.046	0.151	0.310	0.869	0.504	
10	4	3	1	53	61	0.042	0.123	0.069	1.000	0.537	
11	6	5	3	20	33	0.065	0.205	0.276	0.369	0.292	
12	22	14	2	11	48	0.247	0.562	0.172	0.213	0.428	
13	15	8	4	6	34	0.175	0.329	0.448	0.119	0.301	
14	22	2	3	11	38	0.247	0.096	0.345	0.206	0.339	
15	4	5	1	24	34	0.049	0.205	0.103	0.450	0.304	
16	2	4	1	48	55	0.027	0.151	0.103	0.906	0.490	
17	2	0	0	46	49	0.023	0.014	0.034	0.869	0.434	
18	2	0	0	32	34	0.019	0.014	0.034	0.594	0.301	
19	2	1	0	5	8	0.023	0.041	0.000	0.088	0.068	
20	1	0	0	0	1	0.008	0.014	0.000	0.006	0.012	
21	0	0	0	0	1	0.004	0.000	0.000	0.006	0.006	
22	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000	
23	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000	
24	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000	
Total	219	81	32	307	639						
Peak	88	24	10	53	113						
	5:00-6:00 am	5:00-6:00 am	7:00-8:00 am	9:00-10:00 am	5:00-6:00 am						

Note: Added trips to peak hour to match average out-flow for Class1, Class3, and Class4 vehicles
 Note: Three school days (Monday through Wednesday); 24-hour counts were collected and sufficient for air quality survey.

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: 6/6/2022 to 6/8/2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway 1 north of Sherman; Assumed All Out-Flow

AM TIME	1 2 3 4				TOTAL	PM Time	1 2 3 4				TOTAL
	0:00	0	0	0			0	0	12:00	8	
0:15	0	0	0	0	0	12:15	1	3	3	25	32
0:30	0	0	0	0	0	12:30	2	3	1	21	27
0:45	0	0	0	0	0	12:45	2	2	6	16	26
1:00	0	0	0	0	0	13:00	5	1	0	15	21
1:15	0	0	0	0	0	13:15	7	0	1	16	24
1:30	0	0	0	0	0	13:30	10	3	2	21	36
1:45	0	0	0	0	0	13:45	6	7	4	12	29
2:00	0	0	0	0	0	14:00	37	11	5	15	68
2:15	0	0	0	0	0	14:15	7	4	0	16	27
2:30	0	0	0	0	0	14:30	11	4	0	7	22
2:45	0	0	0	0	0	14:45	10	4	0	6	20
3:00	0	0	0	0	0	15:00	19	4	1	2	26
3:15	0	0	0	0	0	15:15	20	12	3	1	36
3:30	0	0	0	0	0	15:30	21	5	1	3	30
3:45	1	0	0	0	1	15:45	23	6	2	4	35
4:00	0	0	0	0	0	16:00	25	3	0	1	29
4:15	0	0	0	0	0	16:15	30	7	0	0	37
4:30	0	0	0	0	0	16:30	21	7	2	6	36
4:45	0	1	0	0	1	16:45	17	3	1	4	25
5:00	2	0	0	0	2	17:00	25	3	0	1	29
5:15	1	0	0	16	18	17:15	24	6	1	2	33
5:30	2	3	0	47	52	17:30	23	4	0	1	28
5:45	6	1	0	83	90	17:45	19	1	1	3	24
6:00	5	1	0	108	114	18:00	19	5	0	1	25
6:15	4	2	2	102	110	18:15	17	3	0	1	21
6:30	7	0	1	52	60	18:30	9	1	0	0	10
6:45	1	2	2	25	30	18:45	0	2	0	0	2
7:00	0	1	4	5	10	19:00	3	2	0	0	5
7:15	0	2	5	3	10	19:15	1	0	0	0	1
7:30	0	3	8	1	12	19:30	0	0	0	0	0
7:45	0	2	2	3	7	19:45	0	0	0	0	0
8:00	2	1	3	1	7	20:00	0	0	0	1	1
8:15	7	3	3	6	18	20:15	0	0	0	0	0
8:30	15	7	3	12	37	20:30	0	0	0	1	1
8:45	16	6	3	9	34	20:45	1	0	0	0	1
9:00	15	6	2	12	35	21:00	0	0	0	0	0
9:15	18	5	5	20	48	21:15	0	0	0	0	0
9:30	21	4	3	28	56	21:30	0	0	0	0	0
9:45	11	8	0	17	36	21:45	0	0	0	0	0
10:00	11	1	3	10	25	22:00	35	1	0	0	36
10:15	8	5	3	13	29	22:15	0	0	0	0	0
10:30	10	3	1	6	20	22:30	0	0	0	0	0
10:45	6	7	2	8	23	22:45	0	0	0	0	0
11:00	7	11	0	13	31	23:00	0	0	0	0	0
11:15	11	3	3	10	27	23:15	0	0	0	0	0
11:30	4	6	2	28	40	23:30	0	0	0	0	0
11:45	7	6	2	38	53	23:45	0	0	0	0	0
TOTAL	198	100	61	687	1,046	TOTAL	458	121	36	233	848

AM PEAK HOUR
AM PEAK VOLUME

AM PEAK HOUR
AM PEAK VOLUME

CLASS 1 PASSENGER VEHICLES	TOTAL: AM+PM	
CLASS 2 SMALL TRUCKS AND VANS	% OF TOTAL	
CLASS 3 LARGE TRUCKS		
CLASS 4 SCHOOL BUSES		
	TOTAL: Avg Veh per day	219 74 32 307 631

Time	Hour	Out Flow, Driveway 1, Average Hourly Traffic					DWY1 Scalars				
		Class1	Class2	Class3	Class4	Combined	Class1	Class2	Class3	Class4	Combined
1	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
2	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
3	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
4	0	0	0	0	0	0	0.011	0.000	0.000	0.000	0.003
5	0	0	0	0	1	2	0.000	0.021	0.000	0.014	0.016
6	4	1	0	0	51	56	0.118	0.083	0.000	0.533	0.535
7	6	2	2	96	105	105	0.183	0.104	0.263	1.000	1.000
8	0	3	6	6	13	13	0.000	0.167	1.000	0.042	0.124
9	13	6	4	9	32	32	0.430	0.354	0.579	0.098	0.306
10	22	8	3	26	58	58	0.699	0.479	0.526	0.268	0.557
11	12	5	3	12	32	32	0.376	0.333	0.474	0.129	0.309
12	10	9	2	30	50	50	0.312	0.542	0.368	0.310	0.481
13	4	4	4	4	43	43	0.140	0.250	0.632	0.324	0.414
14	9	4	2	21	37	37	0.301	0.229	0.368	0.223	0.350
15	22	8	2	15	46	46	0.699	0.479	0.263	0.153	0.436
16	28	16	2	3	49	49	0.892	1.000	0.368	0.035	0.471
17	31	7	1	4	42	42	1.000	0.417	0.158	0.038	0.404
18	30	5	1	2	38	38	0.978	0.292	0.105	0.024	0.363
19	15	4	0	1	19	19	0.484	0.229	0.000	0.007	0.185
20	1	1	0	0	2	2	0.043	0.042	0.000	0.000	0.019
21	0	0	0	1	1	1	0.011	0.000	0.000	0.007	0.010
22	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
23	12	0	0	0	12	12	0.376	0.021	0.000	0.000	0.115
24	0	0	0	0	0	0	0.000	0.000	0.000	0.000	0.000
Total	219	81	32	307	638						
Peak		31	16	6	96	105					
		4:00-5:00 pm	3:00-4:00 pm	7:00-8:00 am	6:00-7:00 am						

Note: Added trips to peak hour to match average in-flow for Class2 vehicles
 Note: Three school days (Monday through Wednesday); 24-hour counts were collected and sufficient for air quality survey.

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Monday, June 06, 2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	2	3	1	2	8
0:15	0	0	0	0	0	12:15	2	1	1	1	5
0:30	0	0	0	0	0	12:30	0	0	0	2	2
0:45	0	0	0	0	0	12:45	4	3	1	2	10
1:00	0	0	0	0	0	13:00	8	1	0	2	11
1:15	0	0	0	0	0	13:15	9	1	3	3	16
1:30	0	0	0	0	0	13:30	7	1	0	1	9
1:45	0	0	0	0	0	13:45	7	0	0	3	10
2:00	0	0	0	0	0	14:00	0	2	0	3	5
2:15	0	0	0	0	0	14:15	3	3	0	3	9
2:30	0	0	0	0	0	14:30	2	3	0	3	8
2:45	0	0	0	0	0	14:45	0	1	0	1	2
3:00	0	0	0	0	0	15:00	0	0	0	2	2
3:15	0	0	0	0	0	15:15	0	2	1	3	6
3:30	0	0	0	0	0	15:30	0	0	1	10	11
3:45	0	0	0	0	0	15:45	1	0	0	13	14
4:00	0	0	0	0	0	16:00	0	0	0	12	12
4:15	1	0	0	0	1	16:15	0	0	0	16	16
4:30	3	0	0	0	3	16:30	0	0	0	15	15
4:45	16	4	0	0	20	16:45	0	0	0	22	22
5:00	19	6	0	0	25	17:00	0	0	0	15	15
5:15	34	11	0	0	45	17:15	2	0	0	15	17
5:30	15	3	0	0	18	17:30	0	0	0	8	8
5:45	14	6	0	0	20	17:45	0	0	1	8	9
6:00	9	2	0	0	11	18:00	1	0	0	7	8
6:15	9	0	0	1	10	18:15	0	0	0	0	0
6:30	0	0	0	0	0	18:30	1	1	0	0	2
6:45	2	1	1	0	4	18:45	1	0	0	0	1
7:00	1	0	2	0	3	19:00	2	0	0	0	2
7:15	0	1	1	0	2	19:15	0	0	0	0	0
7:30	0	0	1	1	2	19:30	0	0	0	0	0
7:45	0	1	0	2	3	19:45	0	0	0	0	0
8:00	0	3	1	11	15	20:00	0	0	0	0	0
8:15	0	1	0	14	15	20:15	0	0	0	0	0
8:30	1	2	1	12	16	20:30	0	0	0	1	1
8:45	2	1	1	18	22	20:45	0	0	0	0	0
9:00	0	1	1	16	18	21:00	0	0	0	0	0
9:15	1	0	1	16	18	21:15	0	0	0	0	0
9:30	0	0	0	16	16	21:30	0	0	0	0	0
9:45	1	1	0	4	6	21:45	0	0	0	0	0
10:00	2	0	1	4	7	22:00	0	0	0	0	0
10:15	1	0	1	6	8	22:15	0	0	0	0	0
10:30	0	2	0	7	9	22:30	0	0	0	0	0
10:45	1	0	0	4	5	22:45	0	0	0	0	0
11:00	0	1	0	5	6	23:00	0	0	0	0	0
11:15	4	3	1	3	11	23:15	0	0	0	0	0
11:30	6	5	0	4	15	23:30	0	0	0	0	0
11:45	7	3	1	4	15	23:45	0	0	0	0	0
TOTAL	149	58	14	148	369	TOTAL	52	22	9	173	256

AM PEAK HOUR 5:00 AM
AM PEAK VOLUME 108

AM PEAK HOUR 4:30 PM
AM PEAK VOLUME 69

CLASS 1 PASSENGER VEHICLES CLASS 2 SMALL TRUCKS AND VANS CLASS 3 LARGE TRUCKS CLASS 4 SCHOOL BUSES	TOTAL: AM+PM				
		201	80	23	321
	% OF TOTAL				
	32.2%	12.8%	3.7%	51.4%	100.0%
	TOTAL: ALL				
	242	106	30	324	702
	% OF TOTAL				
	34.5%	15.1%	4.3%	46.2%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Monday, June 06, 2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	0	0	1	0	1
0:15	0	0	0	0	0	12:15	0	0	0	0	0
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	0	0	0	0	0
1:00	0	0	0	0	0	13:00	1	1	0	0	2
1:15	0	0	0	0	0	13:15	0	0	0	0	0
1:30	0	0	0	0	0	13:30	3	1	0	0	4
1:45	0	0	0	0	0	13:45	1	1	0	0	2
2:00	0	0	0	0	0	14:00	5	5	0	0	10
2:15	0	0	0	0	0	14:15	0	1	0	0	1
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	1	0	0	1
3:00	0	0	0	0	0	15:00	0	0	0	0	0
3:15	0	0	0	0	0	15:15	0	1	0	0	1
3:30	0	0	0	0	0	15:30	0	0	0	0	0
3:45	0	0	0	0	0	15:45	0	0	0	0	0
4:00	0	0	0	0	0	16:00	0	0	0	0	0
4:15	0	0	0	0	0	16:15	0	0	0	0	0
4:30	0	0	0	0	0	16:30	0	0	1	0	1
4:45	0	0	0	0	0	16:45	0	0	0	0	0
5:00	1	0	0	0	1	17:00	0	0	0	0	0
5:15	0	0	0	0	0	17:15	0	0	0	0	0
5:30	0	1	0	0	1	17:30	0	0	0	0	0
5:45	0	0	0	0	0	17:45	1	0	0	0	1
6:00	0	0	0	1	1	18:00	0	0	0	0	0
6:15	0	0	0	0	0	18:15	3	1	0	1	5
6:30	0	0	0	0	0	18:30	5	1	0	0	6
6:45	0	0	0	0	0	18:45	0	1	0	0	1
7:00	0	1	0	0	1	19:00	2	0	0	0	2
7:15	0	0	0	0	0	19:15	1	0	0	0	1
7:30	0	0	0	0	0	19:30	0	0	0	0	0
7:45	0	0	0	0	0	19:45	0	0	0	0	0
8:00	0	0	0	0	0	20:00	0	0	0	0	0
8:15	0	0	0	0	0	20:15	0	0	0	0	0
8:30	1	2	0	0	3	20:30	0	0	0	1	1
8:45	0	1	1	0	2	20:45	0	0	0	0	0
9:00	1	1	0	0	2	21:00	0	0	0	0	0
9:15	1	0	0	0	1	21:15	0	0	0	0	0
9:30	0	0	1	0	1	21:30	0	0	0	0	0
9:45	1	0	0	0	1	21:45	0	0	0	0	0
10:00	0	0	1	0	1	22:00	11	1	0	0	12
10:15	1	0	1	0	2	22:15	0	0	0	0	0
10:30	0	0	0	0	0	22:30	0	0	0	0	0
10:45	1	2	0	0	3	22:45	0	0	0	0	0
11:00	1	2	0	0	3	23:00	0	0	0	0	0
11:15	0	0	1	0	1	23:15	0	0	0	0	0
11:30	0	1	0	0	1	23:30	0	0	0	0	0
11:45	0	0	0	0	0	23:45	0	0	0	0	0
TOTAL	8	11	5	1	25	TOTAL	33	15	2	2	52

AM PEAK HOUR 10:45 AM
AM PEAK VOLUME 8

AM PEAK HOUR 1:30 PM
AM PEAK VOLUME 17

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	41	26	7	3	77
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	53.2%	33.8%	9.1%	3.9%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Tuesday, June 07, 2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	5	2	1	3	11
0:15	0	0	0	0	0	12:15	5	2	2	0	9
0:30	0	0	0	0	0	12:30	8	3	4	0	15
0:45	0	0	0	0	0	12:45	6	3	0	1	10
1:00	0	0	0	0	0	13:00	7	1	0	1	9
1:15	0	0	0	0	0	13:15	6	0	0	1	7
1:30	0	0	0	0	0	13:30	1	0	0	6	7
1:45	0	0	0	0	0	13:45	1	0	2	3	6
2:00	0	0	0	0	0	14:00	1	3	0	1	5
2:15	0	0	0	0	0	14:15	0	1	0	4	5
2:30	0	0	0	0	0	14:30	0	0	0	9	9
2:45	0	0	0	0	0	14:45	2	1	1	18	22
3:00	0	0	0	0	0	15:00	2	1	0	24	27
3:15	0	0	0	0	0	15:15	0	2	1	18	21
3:30	0	0	0	0	0	15:30	0	0	0	22	22
3:45	0	0	0	0	0	15:45	0	0	0	11	11
4:00	0	0	0	0	0	16:00	2	0	0	7	9
4:15	0	0	0	0	0	16:15	0	0	0	8	8
4:30	8	0	0	0	8	16:30	1	0	1	6	8
4:45	10	1	0	0	11	16:45	0	0	0	6	6
5:00	21	6	0	0	27	17:00	0	0	0	4	4
5:15	30	10	1	0	41	17:15	0	1	0	4	5
5:30	18	5	0	0	23	17:30	0	0	0	5	5
5:45	15	6	0	0	21	17:45	1	0	0	5	6
6:00	6	3	1	0	10	18:00	0	1	0	1	2
6:15	9	0	0	0	9	18:15	1	0	0	0	1
6:30	1	0	2	0	3	18:30	0	0	0	0	0
6:45	1	0	1	1	3	18:45	0	1	0	0	1
7:00	0	1	2	0	3	19:00	0	1	0	0	1
7:15	1	0	1	0	2	19:15	0	0	0	0	0
7:30	0	3	1	1	5	19:30	0	0	0	1	1
7:45	0	0	1	3	4	19:45	0	0	0	0	0
8:00	0	0	0	7	7	20:00	0	0	0	0	0
8:15	0	2	2	11	15	20:15	0	0	0	0	0
8:30	2	0	0	12	14	20:30	0	0	0	0	0
8:45	1	1	0	9	11	20:45	1	0	0	0	1
9:00	1	1	0	26	28	21:00	0	0	0	0	0
9:15	0	1	0	13	14	21:15	0	0	0	0	0
9:30	3	1	0	12	16	21:30	0	0	0	0	0
9:45	0	0	0	4	4	21:45	0	0	0	0	0
10:00	2	1	3	5	11	22:00	0	0	0	0	0
10:15	1	4	0	8	13	22:15	0	0	0	0	0
10:30	2	0	0	5	7	22:30	0	0	0	0	0
10:45	3	1	2	3	9	22:45	0	0	0	0	0
11:00	3	2	0	1	6	23:00	0	0	0	0	0
11:15	3	2	0	5	10	23:15	0	0	0	0	0
11:30	9	4	1	1	15	23:30	0	0	0	0	0
11:45	8	4	0	1	13	23:45	0	0	0	0	0
TOTAL	158	59	18	128	363	TOTAL	50	23	12	169	254

AM PEAK HOUR 5:00 AM
AM PEAK VOLUME 112

AM PEAK HOUR 2:45 PM
AM PEAK VOLUME 92

CLASS	DESCRIPTION	TOTAL: AM+PM				
		1	2	3	4	TOTAL
CLASS 1	PASSENGER VEHICLES	208	82	30	297	617
CLASS 2	SMALL TRUCKS AND VANS	33.7%	13.3%	4.9%	48.1%	100.0%
CLASS 3	LARGE TRUCKS					
CLASS 4	SCHOOL BUSES					
TOTAL: ALL		244	110	37	301	692
% OF TOTAL		35.3%	15.9%	5.3%	43.5%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Tuesday, June 07, 2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	0	0	0	0	0
0:15	0	0	0	0	0	12:15	0	0	0	0	0
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	1	2	0	1	4
1:00	0	0	0	0	0	13:00	1	0	0	0	1
1:15	0	0	0	0	0	13:15	0	0	0	0	0
1:30	0	0	0	0	0	13:30	2	0	0	0	2
1:45	0	0	0	0	0	13:45	1	1	0	0	2
2:00	0	0	0	0	0	14:00	6	3	1	0	10
2:15	0	0	0	0	0	14:15	0	1	0	0	1
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	0	0	0	0
3:00	0	0	0	0	0	15:00	0	0	1	0	1
3:15	0	0	0	0	0	15:15	1	1	0	0	2
3:30	0	0	0	0	0	15:30	0	1	0	0	1
3:45	0	0	0	0	0	15:45	0	0	0	0	0
4:00	0	0	0	0	0	16:00	0	0	0	0	0
4:15	0	0	0	0	0	16:15	0	0	0	0	0
4:30	0	0	0	0	0	16:30	0	0	0	0	0
4:45	0	0	0	0	0	16:45	0	0	0	0	0
5:00	0	0	0	0	0	17:00	0	0	0	0	0
5:15	0	0	0	0	0	17:15	0	0	0	0	0
5:30	1	1	0	0	2	17:30	0	1	0	0	1
5:45	0	0	0	0	0	17:45	1	0	0	0	1
6:00	0	0	0	0	0	18:00	0	1	0	0	1
6:15	0	0	1	0	1	18:15	2	0	0	0	2
6:30	0	0	0	0	0	18:30	3	0	0	0	3
6:45	0	1	0	0	1	18:45	0	0	0	0	0
7:00	0	0	1	0	1	19:00	0	2	0	0	2
7:15	0	0	0	1	1	19:15	0	0	0	0	0
7:30	0	0	0	0	0	19:30	0	0	0	0	0
7:45	0	1	1	1	3	19:45	0	0	0	0	0
8:00	0	0	0	0	0	20:00	0	0	0	1	1
8:15	1	0	0	0	1	20:15	0	0	0	0	0
8:30	0	1	0	0	1	20:30	0	0	0	0	0
8:45	0	1	0	0	1	20:45	1	0	0	0	1
9:00	0	0	0	0	0	21:00	0	0	0	0	0
9:15	0	0	0	0	0	21:15	0	0	0	0	0
9:30	0	0	0	0	0	21:30	0	0	0	0	0
9:45	0	1	0	0	1	21:45	0	0	0	0	0
10:00	0	0	1	0	1	22:00	12	0	0	0	12
10:15	0	0	0	0	0	22:15	0	0	0	0	0
10:30	0	0	0	0	0	22:30	0	0	0	0	0
10:45	1	1	1	0	3	22:45	0	0	0	0	0
11:00	1	1	0	0	2	23:00	0	0	0	0	0
11:15	1	2	0	0	3	23:15	0	0	0	0	0
11:30	0	1	0	0	1	23:30	0	0	0	0	0
11:45	0	4	0	0	4	23:45	0	0	0	0	0
TOTAL	5	15	5	2	27	TOTAL	31	13	2	2	48

AM PEAK HOUR 11:00 AM
AM PEAK VOLUME 10

AM PEAK HOUR 1:30 PM
AM PEAK VOLUME 15

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	36	28	7	4	75
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	48.0%	37.3%	9.3%	5.3%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Wednesday, June 08, 2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	5	1	1	2	9
0:15	0	0	0	0	0	12:15	4	2	2	2	10
0:30	0	0	0	0	0	12:30	0	2	0	1	3
0:45	0	0	0	0	0	12:45	5	1	0	3	9
1:00	0	0	0	0	0	13:00	6	0	1	2	9
1:15	0	0	0	0	0	13:15	9	1	0	6	16
1:30	0	0	0	0	0	13:30	1	1	1	1	4
1:45	0	0	0	0	0	13:45	2	1	2	4	9
2:00	0	0	0	0	0	14:00	1	0	1	8	10
2:15	0	0	0	0	0	14:15	2	0	0	6	8
2:30	0	0	0	0	0	14:30	1	0	0	7	8
2:45	0	0	0	0	0	14:45	1	1	1	9	12
3:00	0	0	0	0	0	15:00	0	2	0	13	15
3:15	0	0	0	0	0	15:15	2	0	0	5	7
3:30	0	0	0	0	0	15:30	0	1	0	13	14
3:45	0	0	0	0	0	15:45	2	3	0	11	16
4:00	0	0	0	0	0	16:00	2	0	0	11	13
4:15	1	0	0	0	1	16:15	1	0	0	16	17
4:30	3	0	0	0	3	16:30	0	0	0	7	7
4:45	15	1	0	0	16	16:45	0	1	0	13	14
5:00	24	2	0	0	26	17:00	1	0	0	12	13
5:15	25	9	1	0	35	17:15	0	0	0	12	12
5:30	20	5	0	0	25	17:30	0	0	0	2	2
5:45	20	3	0	1	24	17:45	1	0	0	5	6
6:00	5	3	0	0	8	18:00	1	0	0	3	4
6:15	9	1	1	0	11	18:15	0	0	0	2	2
6:30	1	0	1	0	2	18:30	1	0	0	1	2
6:45	2	1	3	0	6	18:45	0	0	0	0	0
7:00	0	1	2	0	3	19:00	0	0	0	0	0
7:15	0	1	1	0	2	19:15	0	0	0	0	0
7:30	1	2	1	0	4	19:30	0	0	0	0	0
7:45	0	0	1	0	1	19:45	0	0	0	0	0
8:00	0	0	0	11	11	20:00	0	0	0	0	0
8:15	1	1	1	13	16	20:15	0	0	0	0	0
8:30	4	0	1	10	15	20:30	0	0	0	0	0
8:45	1	0	1	11	13	20:45	0	0	0	0	0
9:00	1	4	0	12	17	21:00	0	0	0	0	0
9:15	1	0	0	19	20	21:15	0	0	0	0	0
9:30	0	0	0	7	7	21:30	0	0	0	0	0
9:45	2	0	0	9	11	21:45	0	0	0	0	0
10:00	0	2	0	6	8	22:00	0	0	0	0	0
10:15	2	2	1	8	13	22:15	0	0	0	0	0
10:30	2	0	0	1	3	22:30	0	0	0	0	0
10:45	1	2	0	2	5	22:45	0	0	0	0	0
11:00	0	3	1	4	8	23:00	0	0	0	0	0
11:15	5	3	1	0	9	23:15	0	0	0	0	0
11:30	11	5	0	3	19	23:30	0	0	0	0	0
11:45	8	5	0	3	16	23:45	0	0	0	0	0
TOTAL	165	56	17	120	358	TOTAL	48	17	9	177	251

AM PEAK HOUR 5:00 AM
AM PEAK VOLUME 110

AM PEAK HOUR 3:30 PM
AM PEAK VOLUME 60

CLASS	DESCRIPTION	TOTAL: AM+PM				
		1	2	3	4	TOTAL
CLASS 1	PASSENGER VEHICLES	213	73	26	297	609
CLASS 2	SMALL TRUCKS AND VANS	35.0%	12.0%	4.3%	48.8%	100.0%
CLASS 3	LARGE TRUCKS					
CLASS 4	SCHOOL BUSES					
TOTAL: ALL		251	88	33	298	670
% OF TOTAL		37.5%	13.1%	4.9%	44.5%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Wednesday, June 08, 2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	1	2	0	0	3
0:15	0	0	0	0	0	12:15	0	0	0	0	0
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	0	0	0	0	0
1:00	0	0	0	0	0	13:00	0	0	0	0	0
1:15	0	0	0	0	0	13:15	1	0	0	0	1
1:30	0	0	0	0	0	13:30	2	0	0	0	2
1:45	0	0	0	0	0	13:45	0	2	0	0	2
2:00	0	0	0	0	0	14:00	5	1	2	0	8
2:15	0	0	0	0	0	14:15	1	0	0	0	1
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	0	0	0	0
3:00	0	0	0	0	0	15:00	0	0	0	0	0
3:15	0	0	0	0	0	15:15	0	0	0	0	0
3:30	0	0	0	0	0	15:30	0	1	0	0	1
3:45	0	0	0	0	0	15:45	0	0	0	0	0
4:00	0	0	0	0	0	16:00	1	0	0	0	1
4:15	0	0	0	0	0	16:15	0	0	0	0	0
4:30	0	0	0	0	0	16:30	1	0	0	0	1
4:45	0	0	0	0	0	16:45	0	0	0	1	1
5:00	0	0	0	0	0	17:00	0	1	0	0	1
5:15	0	0	0	0	0	17:15	0	0	0	0	0
5:30	0	0	0	0	0	17:30	0	0	0	0	0
5:45	0	0	0	0	0	17:45	0	0	0	0	0
6:00	1	0	0	0	1	18:00	1	1	0	0	2
6:15	1	0	0	0	1	18:15	2	0	0	0	2
6:30	1	0	1	0	2	18:30	0	0	0	0	0
6:45	0	0	0	0	0	18:45	0	0	0	0	0
7:00	0	0	0	0	0	19:00	0	0	0	0	0
7:15	0	0	0	0	0	19:15	0	0	0	0	0
7:30	0	2	0	0	2	19:30	0	0	0	0	0
7:45	0	0	0	0	0	19:45	0	0	0	0	0
8:00	0	0	0	0	0	20:00	0	0	0	0	0
8:15	3	0	1	0	4	20:15	0	0	0	0	0
8:30	0	0	0	0	0	20:30	0	0	0	0	0
8:45	0	0	1	0	1	20:45	0	0	0	0	0
9:00	0	2	0	0	2	21:00	0	0	0	0	0
9:15	0	0	0	0	0	21:15	0	0	0	0	0
9:30	0	0	0	0	0	21:30	0	0	0	0	0
9:45	0	0	0	0	0	21:45	0	0	0	0	0
10:00	0	0	0	0	0	22:00	12	0	0	0	12
10:15	1	2	1	0	4	22:15	0	0	0	0	0
10:30	1	0	0	0	1	22:30	0	0	0	0	0
10:45	0	0	0	0	0	22:45	0	0	0	0	0
11:00	0	1	0	0	1	23:00	0	0	0	0	0
11:15	1	0	0	0	1	23:15	0	0	0	0	0
11:30	0	0	0	0	0	23:30	0	0	0	0	0
11:45	2	0	1	0	3	23:45	0	0	0	0	0
TOTAL	11	7	5	0	23	TOTAL	27	8	2	1	38

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 7

AM PEAK HOUR 1:30 PM
AM PEAK VOLUME 13

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	38	15	7	1	61
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	62.3%	24.6%	11.5%	1.6%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Monday, 6/8/2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	0	0	0	0	0
0:15	0	0	0	0	0	12:15	0	0	0	0	0
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	0	0	0	0	0
1:00	0	0	0	0	0	13:00	0	0	0	0	0
1:15	0	0	0	0	0	13:15	0	0	0	0	0
1:30	0	0	0	0	0	13:30	0	0	0	0	0
1:45	0	0	0	0	0	13:45	0	0	0	0	0
2:00	0	0	0	0	0	14:00	0	0	0	0	0
2:15	0	0	0	0	0	14:15	0	0	0	0	0
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	0	0	0	0
3:00	0	0	0	0	0	15:00	0	0	0	0	0
3:15	0	0	0	0	0	15:15	0	0	0	0	0
3:30	2	0	0	0	2	15:30	0	0	0	0	0
3:45	2	0	0	0	2	15:45	0	0	0	0	0
4:00	0	0	0	0	0	16:00	0	0	0	0	0
4:15	1	1	0	0	2	16:15	0	0	0	0	0
4:30	1	0	0	0	1	16:30	0	0	0	0	0
4:45	1	0	0	0	1	16:45	0	0	0	0	0
5:00	0	0	0	0	0	17:00	0	0	0	0	0
5:15	0	0	0	0	0	17:15	0	0	0	0	0
5:30	0	0	0	0	0	17:30	0	0	0	0	0
5:45	0	0	0	0	0	17:45	0	0	0	0	0
6:00	0	0	0	0	0	18:00	0	0	0	0	0
6:15	0	0	0	0	0	18:15	0	0	0	0	0
6:30	0	0	0	0	0	18:30	0	0	0	0	0
6:45	0	0	0	0	0	18:45	0	0	0	0	0
7:00	0	0	0	0	0	19:00	0	0	0	0	0
7:15	0	0	0	0	0	19:15	0	0	0	0	0
7:30	0	0	0	0	0	19:30	0	0	0	0	0
7:45	0	0	0	0	0	19:45	0	0	0	0	0
8:00	0	0	0	0	0	20:00	0	0	0	0	0
8:15	0	0	0	0	0	20:15	0	0	0	0	0
8:30	0	0	0	0	0	20:30	0	0	0	0	0
8:45	0	0	0	0	0	20:45	0	0	0	0	0
9:00	1	0	0	0	1	21:00	0	0	0	0	0
9:15	0	0	0	0	0	21:15	0	0	0	0	0
9:30	0	0	0	0	0	21:30	0	0	0	0	0
9:45	0	0	0	0	0	21:45	0	0	0	0	0
10:00	0	0	0	0	0	22:00	0	0	0	0	0
10:15	0	0	0	0	0	22:15	0	0	0	0	0
10:30	0	0	0	0	0	22:30	0	0	0	0	0
10:45	0	0	0	0	0	22:45	0	0	0	0	0
11:00	1	0	0	0	1	23:00	0	0	0	0	0
11:15	0	0	0	0	0	23:15	0	0	0	0	0
11:30	0	0	0	0	0	23:30	0	0	0	0	0
11:45	0	0	0	0	0	23:45	0	0	0	0	0
TOTAL	9	1	0	0	10	TOTAL	0	0	0	0	0

AM PEAK HOUR 3:30 AM
AM PEAK VOLUME 6

AM PEAK HOUR 11:45 PM
AM PEAK VOLUME 0

CLASS 1 PASSENGER VEHICLES CLASS 2 SMALL TRUCKS AND VANS CLASS 3 LARGE TRUCKS CLASS 4 SCHOOL BUSES	TOTAL: AM+PM	9	1	0	0	10
	% OF TOTAL	90.0%	10.0%	0.0%	0.0%	100.0%
	TOTAL: ALL	184	50	18	320	572
	% OF TOTAL	32.2%	8.7%	3.1%	55.9%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Monday, 6/8/2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	1	1	1	14	17
0:15	0	0	0	0	0	12:15	1	0	1	5	7
0:30	0	0	0	0	0	12:30	0	1	0	1	2
0:45	0	0	0	0	0	12:45	0	0	1	1	2
1:00	0	0	0	0	0	13:00	1	0	0	4	5
1:15	0	0	0	0	0	13:15	3	0	0	7	10
1:30	0	0	0	0	0	13:30	2	0	2	14	18
1:45	0	0	0	0	0	13:45	0	0	1	10	11
2:00	0	0	0	0	0	14:00	5	1	0	7	13
2:15	0	0	0	0	0	14:15	2	2	0	9	13
2:30	0	0	0	0	0	14:30	2	1	0	4	7
2:45	0	0	0	0	0	14:45	3	2	0	1	6
3:00	0	0	0	0	0	15:00	1	0	0	0	1
3:15	0	0	0	0	0	15:15	4	2	1	0	7
3:30	0	0	0	0	0	15:30	3	0	0	0	3
3:45	0	0	0	0	0	15:45	3	0	1	0	4
4:00	0	0	0	0	0	16:00	5	0	0	1	6
4:15	0	0	0	0	0	16:15	10	1	0	0	11
4:30	0	0	0	0	0	16:30	6	2	0	2	10
4:45	0	1	0	1	2	16:45	11	2	0	2	15
5:00	1	0	0	3	4	17:00	11	1	0	0	12
5:15	0	0	0	6	6	17:15	14	4	0	0	18
5:30	0	0	0	12	12	17:30	11	2	0	1	14
5:45	2	0	0	28	30	17:45	11	1	0	2	14
6:00	1	0	0	38	39	18:00	5	2	0	0	7
6:15	1	1	0	33	35	18:15	4	1	0	0	5
6:30	3	0	0	18	21	18:30	0	0	0	0	0
6:45	0	0	0	8	8	18:45	0	0	0	0	0
7:00	0	0	0	2	2	19:00	0	0	0	0	0
7:15	0	0	3	1	4	19:15	0	0	0	0	0
7:30	0	1	2	0	3	19:30	0	0	0	0	0
7:45	0	0	0	1	1	19:45	0	0	0	0	0
8:00	1	1	1	0	3	20:00	0	0	0	0	0
8:15	2	2	1	4	9	20:15	0	0	0	0	0
8:30	2	1	1	5	9	20:30	0	0	0	0	0
8:45	7	2	0	4	13	20:45	0	0	0	0	0
9:00	6	2	0	3	11	21:00	0	0	0	0	0
9:15	2	1	2	10	15	21:15	0	0	0	0	0
9:30	6	0	0	10	16	21:30	0	0	0	0	0
9:45	4	2	0	6	12	21:45	0	0	0	0	0
10:00	3	1	0	3	7	22:00	0	0	0	0	0
10:15	2	0	0	6	8	22:15	0	0	0	0	0
10:30	4	0	0	2	6	22:30	0	0	0	0	0
10:45	1	3	0	3	7	22:45	0	0	0	0	0
11:00	1	2	0	6	9	23:00	0	0	0	0	0
11:15	4	1	0	2	7	23:15	0	0	0	0	0
11:30	2	1	0	8	11	23:30	0	0	0	0	0
11:45	1	1	0	12	14	23:45	0	0	0	0	0
TOTAL	56	23	10	235	324	TOTAL	119	26	8	85	238

AM PEAK HOUR 5:45 AM
AM PEAK VOLUME 125

AM PEAK HOUR 4:45 PM
AM PEAK VOLUME 59

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	175	49	18	320	562
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	31.1%	8.7%	3.2%	56.9%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Tuesday, June 07, 2022
 JOB #: SC3490

CITY: LAUSD
 LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
	0:00	0	0	0			0	0	12:00	0	
0:15	0	0	0	0	0	12:15	0	0	0	0	0
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	0	0	0	0	0
1:00	0	0	0	0	0	13:00	1	0	0	0	1
1:15	0	0	0	0	0	13:15	0	0	0	0	0
1:30	0	0	0	0	0	13:30	0	0	0	0	0
1:45	0	0	0	0	0	13:45	0	0	0	0	0
2:00	0	0	0	0	0	14:00	0	0	0	0	0
2:15	0	0	0	0	0	14:15	0	0	0	0	0
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	0	0	0	0
3:00	0	0	0	0	0	15:00	0	0	0	0	0
3:15	1	0	0	0	1	15:15	0	0	0	0	0
3:30	0	0	0	0	0	15:30	0	0	0	0	0
3:45	4	0	0	0	4	15:45	0	0	0	0	0
4:00	0	0	0	0	0	16:00	0	0	0	0	0
4:15	1	1	0	0	2	16:15	0	0	0	0	0
4:30	1	0	0	0	1	16:30	0	0	0	0	0
4:45	1	1	0	0	2	16:45	0	0	0	0	0
5:00	0	0	0	0	0	17:00	0	0	0	0	0
5:15	1	0	0	0	1	17:15	0	0	0	0	0
5:30	0	0	0	0	0	17:30	0	0	0	0	0
5:45	0	0	0	0	0	17:45	0	0	0	0	0
6:00	0	0	0	0	0	18:00	0	0	0	0	0
6:15	0	0	0	0	0	18:15	0	0	0	0	0
6:30	0	0	0	0	0	18:30	0	0	0	0	0
6:45	0	0	0	0	0	18:45	0	0	0	0	0
7:00	0	0	0	0	0	19:00	0	0	0	0	0
7:15	0	0	0	0	0	19:15	0	0	0	0	0
7:30	0	0	0	0	0	19:30	0	0	0	0	0
7:45	0	0	0	0	0	19:45	0	0	0	0	0
8:00	0	0	0	0	0	20:00	0	0	0	0	0
8:15	0	0	0	0	0	20:15	0	0	0	0	0
8:30	0	0	0	0	0	20:30	0	0	0	0	0
8:45	0	0	0	0	0	20:45	0	0	0	0	0
9:00	0	0	0	0	0	21:00	0	0	0	0	0
9:15	0	0	0	0	0	21:15	0	0	0	0	0
9:30	0	0	0	0	0	21:30	0	0	0	0	0
9:45	0	0	0	0	0	21:45	0	0	0	0	0
10:00	0	0	0	0	0	22:00	0	0	0	0	0
10:15	0	0	0	0	0	22:15	0	0	0	0	0
10:30	0	0	0	0	0	22:30	0	0	0	0	0
10:45	0	0	0	0	0	22:45	0	0	0	0	0
11:00	0	0	0	0	0	23:00	0	0	0	0	0
11:15	0	0	0	0	0	23:15	0	0	0	0	0
11:30	0	0	0	0	0	23:30	0	0	0	0	0
11:45	0	0	0	0	0	23:45	0	0	0	0	0
TOTAL	9	2	0	0	11	TOTAL	1	0	0	0	1

AM PEAK HOUR 3:45 AM
 AM PEAK VOLUME 7

AM PEAK HOUR 1:00 PM
 AM PEAK VOLUME 1

CLASS 1 PASSENGER VEHICLES CLASS 2 SMALL TRUCKS AND VANS CLASS 3 LARGE TRUCKS CLASS 4 SCHOOL BUSES	TOTAL: AM+PM	10	2	0	0	12
	% OF TOTAL	83.3%	16.7%	0.0%	0.0%	100.0%
	TOTAL: ALL	194	44	34	293	565
	% OF TOTAL	34.3%	7.8%	6.0%	51.9%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Tuesday, June 07, 2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME	1	2	3	4	TOTAL	PM Time	1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	4	0	0	9	13
0:15	0	0	0	0	0	12:15	0	1	2	13	16
0:30	0	0	0	0	0	12:30	1	1	1	12	15
0:45	0	0	0	0	0	12:45	0	0	4	7	11
1:00	0	0	0	0	0	13:00	1	0	0	8	9
1:15	0	0	0	0	0	13:15	0	0	0	5	5
1:30	0	0	0	0	0	13:30	0	1	0	3	4
1:45	0	0	0	0	0	13:45	3	0	1	0	4
2:00	0	0	0	0	0	14:00	8	1	0	3	12
2:15	0	0	0	0	0	14:15	2	0	0	1	3
2:30	0	0	0	0	0	14:30	3	1	0	1	5
2:45	0	0	0	0	0	14:45	3	0	0	2	5
3:00	0	0	0	0	0	15:00	12	2	0	2	16
3:15	0	0	0	0	0	15:15	12	5	1	1	19
3:30	0	0	0	0	0	15:30	9	2	1	2	14
3:45	0	0	0	0	0	15:45	13	2	1	2	18
4:00	0	0	0	0	0	16:00	12	1	0	0	13
4:15	0	0	0	0	0	16:15	12	4	0	0	16
4:30	0	0	0	0	0	16:30	6	2	0	1	9
4:45	0	0	0	2	2	16:45	1	0	1	1	3
5:00	0	0	0	2	2	17:00	5	1	0	0	6
5:15	0	0	0	6	6	17:15	2	1	0	0	3
5:30	0	1	0	16	17	17:30	5	0	0	0	5
5:45	1	0	0	29	30	17:45	3	0	0	0	3
6:00	2	0	0	34	36	18:00	7	1	0	0	8
6:15	1	0	1	34	36	18:15	0	0	0	0	0
6:30	2	0	0	16	18	18:30	0	0	0	0	0
6:45	0	0	1	8	9	18:45	0	0	0	0	0
7:00	0	0	1	2	3	19:00	0	0	0	0	0
7:15	0	1	1	1	3	19:15	0	0	0	0	0
7:30	0	0	3	0	3	19:30	0	0	0	0	0
7:45	0	0	0	1	1	19:45	0	0	0	0	0
8:00	0	0	1	1	2	20:00	0	0	0	0	0
8:15	0	1	0	0	1	20:15	0	0	0	0	0
8:30	6	1	2	3	12	20:30	0	0	0	0	0
8:45	4	2	1	1	8	20:45	0	0	0	0	0
9:00	5	0	1	3	9	21:00	0	0	0	0	0
9:15	10	1	1	3	15	21:15	0	0	0	0	0
9:30	10	0	2	12	24	21:30	0	0	0	0	0
9:45	2	2	0	7	11	21:45	0	0	0	0	0
10:00	5	0	1	3	9	22:00	0	0	0	0	0
10:15	2	2	1	3	8	22:15	0	0	0	0	0
10:30	3	1	0	1	5	22:30	0	0	0	0	0
10:45	2	1	1	4	8	22:45	0	0	0	0	0
11:00	3	2	0	6	11	23:00	0	0	0	0	0
11:15	1	0	2	5	8	23:15	0	0	0	0	0
11:30	0	0	1	8	9	23:30	0	0	0	0	0
11:45	1	1	1	9	12	23:45	0	0	0	0	0
TOTAL	60	16	22	220	318	TOTAL	124	26	12	73	235

AM PEAK HOUR 5:45 AM
AM PEAK VOLUME 120

AM PEAK HOUR 3:00 PM
AM PEAK VOLUME 67

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	184	42	34	293	553
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	33.3%	7.6%	6.1%	53.0%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Wednesday, June 08, 2022

CITY: LAUSD

JOB #: SC3490

LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	0	0	0	0	0
0:15	0	0	0	0	0	12:15	0	1	0	0	1
0:30	0	0	0	0	0	12:30	0	0	0	0	0
0:45	0	0	0	0	0	12:45	0	0	0	0	0
1:00	0	0	0	0	0	13:00	0	0	0	0	0
1:15	0	0	0	0	0	13:15	0	0	0	0	0
1:30	0	0	0	0	0	13:30	0	0	1	0	1
1:45	0	0	0	0	0	13:45	0	0	0	0	0
2:00	0	0	0	0	0	14:00	0	0	0	0	0
2:15	0	0	0	0	0	14:15	0	0	0	0	0
2:30	0	0	0	0	0	14:30	0	0	0	0	0
2:45	0	0	0	0	0	14:45	0	0	0	0	0
3:00	0	0	0	0	0	15:00	0	0	0	0	0
3:15	1	0	0	0	1	15:15	0	0	0	0	0
3:30	1	0	0	0	1	15:30	0	0	0	0	0
3:45	2	0	0	0	2	15:45	0	0	0	0	0
4:00	2	0	0	0	2	16:00	0	0	0	0	0
4:15	1	1	0	0	2	16:15	0	0	0	0	0
4:30	0	0	0	0	0	16:30	0	0	0	0	0
4:45	1	0	0	0	1	16:45	0	0	0	0	0
5:00	1	1	0	0	2	17:00	0	0	0	0	0
5:15	0	0	0	0	0	17:15	0	0	0	0	0
5:30	0	0	0	0	0	17:30	0	0	0	0	0
5:45	0	0	0	0	0	17:45	0	0	0	0	0
6:00	0	0	0	0	0	18:00	0	0	0	0	0
6:15	0	0	0	0	0	18:15	0	0	0	0	0
6:30	0	0	0	0	0	18:30	0	0	0	0	0
6:45	0	0	0	0	0	18:45	0	0	0	0	0
7:00	0	0	0	0	0	19:00	0	0	0	0	0
7:15	0	0	0	0	0	19:15	0	0	0	0	0
7:30	0	0	0	0	0	19:30	0	0	0	0	0
7:45	0	0	0	0	0	19:45	0	0	0	0	0
8:00	0	0	1	0	1	20:00	0	0	0	0	0
8:15	0	0	0	0	0	20:15	0	0	0	0	0
8:30	0	0	0	0	0	20:30	0	0	0	0	0
8:45	0	0	0	0	0	20:45	0	0	0	0	0
9:00	0	0	0	0	0	21:00	0	0	0	0	0
9:15	0	0	0	0	0	21:15	0	0	0	0	0
9:30	0	0	0	0	0	21:30	0	0	0	0	0
9:45	0	0	0	0	0	21:45	0	0	0	0	0
10:00	0	0	0	0	0	22:00	0	0	0	0	0
10:15	0	0	0	0	0	22:15	0	0	0	0	0
10:30	0	1	0	0	1	22:30	0	0	0	0	0
10:45	0	0	0	0	0	22:45	0	0	0	0	0
11:00	0	0	0	0	0	23:00	0	0	0	0	0
11:15	0	1	0	0	1	23:15	0	0	0	0	0
11:30	0	0	0	0	0	23:30	0	0	0	0	0
11:45	0	0	0	0	0	23:45	0	0	0	0	0
TOTAL	9	4	1	0	14	TOTAL	0	1	1	0	2

AM PEAK HOUR 3:30 AM
AM PEAK VOLUME 7

AM PEAK HOUR 1:30 PM
AM PEAK VOLUME 1

CLASS 1 PASSENGER VEHICLES CLASS 2 SMALL TRUCKS AND VANS CLASS 3 LARGE TRUCKS CLASS 4 SCHOOL BUSES	TOTAL: AM+PM	9	5	2	0	16
	% OF TOTAL	56.3%	31.3%	12.5%	0.0%	100.0%
	TOTAL: ALL	191	66	26	299	582
	% OF TOTAL	32.8%	11.3%	4.5%	51.4%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Wednesday, June 08, 2022
JOB #: SC3490

CITY: LAUSD
LOCATION: Driveway north of Sherman

AM TIME						PM Time					
	1	2	3	4	TOTAL		1	2	3	4	TOTAL
0:00	0	0	0	0	0	12:00	2	1	0	8	11
0:15	0	0	0	0	0	12:15	0	2	0	7	9
0:30	0	0	0	0	0	12:30	1	1	0	8	10
0:45	0	0	0	0	0	12:45	1	0	1	7	9
1:00	0	0	0	0	0	13:00	1	0	0	3	4
1:15	0	0	0	0	0	13:15	3	0	1	4	8
1:30	0	0	0	0	0	13:30	1	1	0	4	6
1:45	0	0	0	0	0	13:45	1	3	2	2	8
2:00	0	0	0	0	0	14:00	8	0	2	5	15
2:15	0	0	0	0	0	14:15	2	0	0	6	8
2:30	0	0	0	0	0	14:30	6	2	0	2	10
2:45	0	0	0	0	0	14:45	4	1	0	3	8
3:00	0	0	0	0	0	15:00	6	2	0	0	8
3:15	0	0	0	0	0	15:15	3	3	1	0	7
3:30	0	0	0	0	0	15:30	9	1	0	1	11
3:45	1	0	0	0	1	15:45	7	4	0	2	13
4:00	0	0	0	0	0	16:00	7	2	0	0	9
4:15	0	0	0	0	0	16:15	8	2	0	0	10
4:30	0	0	0	0	0	16:30	8	3	1	3	15
4:45	0	0	0	1	1	16:45	5	1	0	0	6
5:00	0	0	0	2	2	17:00	9	0	0	1	10
5:15	1	0	0	4	5	17:15	8	1	1	2	12
5:30	1	0	0	19	20	17:30	7	1	0	0	8
5:45	3	1	0	26	30	17:45	3	0	1	1	5
6:00	1	1	0	35	37	18:00	6	0	0	1	7
6:15	1	1	0	35	37	18:15	6	1	0	0	7
6:30	1	0	0	18	19	18:30	1	0	0	0	1
6:45	1	1	1	9	12	18:45	0	1	0	0	1
7:00	0	0	2	1	3	19:00	1	0	0	0	1
7:15	0	1	1	0	2	19:15	0	0	0	0	0
7:30	0	0	3	1	4	19:30	0	0	0	0	0
7:45	0	1	1	0	2	19:45	0	0	0	0	0
8:00	1	0	1	0	2	20:00	0	0	0	0	0
8:15	1	0	0	2	3	20:15	0	0	0	0	0
8:30	6	2	0	4	12	20:30	0	0	0	0	0
8:45	5	0	0	4	9	20:45	0	0	0	0	0
9:00	3	1	1	6	11	21:00	0	0	0	0	0
9:15	5	3	2	7	17	21:15	0	0	0	0	0
9:30	5	4	0	6	15	21:30	0	0	0	0	0
9:45	4	3	0	4	11	21:45	0	0	0	0	0
10:00	3	0	0	4	7	22:00	0	0	0	0	0
10:15	2	1	0	4	7	22:15	0	0	0	0	0
10:30	2	2	1	3	8	22:30	0	0	0	0	0
10:45	1	0	0	1	2	22:45	0	0	0	0	0
11:00	1	3	0	1	5	23:00	0	0	0	0	0
11:15	4	0	0	3	7	23:15	0	0	0	0	0
11:30	2	3	1	12	18	23:30	0	0	0	0	0
11:45	3	0	0	17	20	23:45	0	0	0	0	0
TOTAL	58	28	14	229	329	TOTAL	124	33	10	70	237

AM PEAK HOUR 5:30 AM
AM PEAK VOLUME 124

AM PEAK HOUR 3:45 PM
AM PEAK VOLUME 47

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	182	61	24	299	566
CLASS 2	SMALL TRUCKS AND VANS	% OF TOTAL	32.2%	10.8%	4.2%	52.8%	100.0%
CLASS 3	LARGE TRUCKS						
CLASS 4	SCHOOL BUSES						

Appendix B. Emissions Inventory

Appendix

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Source: EMFAC2017 (v1.0.3) Emission Rates

Region Type: County

Region: Los Angeles

Calendar Year: 2022

Season: Annual

Vehicle Classification: EMFAC2007 Categories

Units: miles/day for VMT, g/mile for RUNEX, PMBW and PMTW, mph for Speed

Region	Calendar Year	Vehicle Cat	Model Year	Speed	Fuel	VMT	CO_RUNEX	NOx_RUNEX	TOG_RUNEX	PM10_RUNEX	PM2.5_RUNEX
LOS ANGEL	2022	LDA	Aggregate		5 Gasoline	514651	1.259	0.072	0.097	0.010	0.008991
LOS ANGEL	2022	LDA	Aggregate		5 Diesel	4694	3.208	0.149	0.215	0.031	0.029732
LOS ANGEL	2022	LDT1	Aggregate		5 Gasoline	57173	2.708	0.230	0.258	0.014	0.013135
LOS ANGEL	2022	LDT1	Aggregate		5 Diesel	22	3.906	0.822	0.884	0.546	0.522345
LOS ANGEL	2022	LHDT1	Aggregate		5 Gasoline	10391	2.124	0.311	0.262	0.008	0.00747
LOS ANGEL	2022	LHDT1	Aggregate		5 Diesel	4597	2.667	1.136	0.819	0.044	0.042103
LOS ANGEL	2022	SBUS	Aggregate		5 Gasoline	564	1.767	0.663	0.369	0.005	0.005015
LOS ANGEL	2022	SBUS	Aggregate		5 Diesel	1210	1.246	17.082	0.829	0.143	0.137044

EMFAC 2021 Output

calendar_y	season	mc	sub_area	vehicle_cla	fuel	temperatu	relative_hu	process	speed_tim	pollutant	emission_rate
2022	Annual		Los Angeles (SC)	SBUS	NG	64	54	RUNEX	5	TOG	26.46845
2022	Annual		Los Angeles (SC)	SBUS	NG			IDLEX		TOG	44.31478

Class 2 Emission Factors, EMFAC 2017

Emission Factor Adjustments, based on Fleet Mix provided by Sun Valley Garage

Veh Class	Fuel	VMT	Fleet Mix	CO	Emission Factor - RUNEX (5 mph) - g/mi				
					NOx	TOG	PM10	PM2.5	DPM
LTD1	Gasoline	57172.5632	1.00	2.708	0.230	0.258	0.014	0.013	0.014
LTD1	Diesel	22.1236	0.00						

For Vehicle Class 2, assumed all gasoline-fueled based on county-wide fleet mix.

Class 3 Emission Factors, EMFAC 2017

Emission Factor Adjustments, based on Fleet Mix provided by Sun Valley Garage

Veh Class	Fuel	VMT	Fleet Mix	CO	Emission Factor - RUNEX (5 mph) - g/mi				
					NOx	TOG	PM10	PM2.5	DPM
LTHD1	Gasoline	10390.9386	0.69	2.124	0.311	0.262	0.008	0.007	
LTHD1	Diesel	4596.9079	0.31	2.667	1.136	0.819	0.044	0.042	0.044
TOTAL				2.291	0.564		0.019	0.018	0.044

Based on fleet mix, assumed 69 percent of Class 3 vehicles are gasoline-fueled and 31 percent are diesel-fueled.

	peak hour, in-flow	peak hour, out-flow
Gasoline	7	4
Diesel	3	2
total	10	6

Class 4: Bus Fleet Emission Factors, EMFAC 2017

Emission Factor Adjustments, based on Fleet Mix provided by Sun Valley Garage

Veh Class	Fuel	Fleet Mix	Emission Factor - RUNEX (5 mph) - g/mi					
			CO	NOx	TOG	PM10	PM2.5	DPM
SBUS 2021	CNG	0.70	94.921	6.041	26.468	0.012	0.011	
SBUS	Diesel	0.10	1.246	17.082	0.829	0.143	0.137	0.143
SBUS	Gasoline	0.16	1.767	0.663	0.369	0.005	0.005	
TOTAL			66.852	6.043		0.024	0.022	0.0143

Veh Class	Fuel	Fleet Mix	Emission Factor - IDLEX - g/hr					
			CO	NOx	TOG	PM10	PM2.5	DPM
SBUS 2021	CNG	0.70	75.197	15.749	44.315	0.043	0.040	
SBUS	Diesel	0.10	12.399	77.224	0.616	0.098	0.098	0.098
SBUS	Gasoline	0.16	154.868	1.745	29.222			
TOTAL			78.657	19.026		0.040	0.0377	0.0098

Note: EMFAC2017 does not provide Natural Gas fuel emission rates for SBUS category. EMFAC2021 used for natural gas fueled school buses.

Number of School Buses by fuel-type, based on provided Fleet Mix

	peak hour, flow	in- peak hour, out-flow
Gasoline	8	15
Diesel	5	10
CNG	39	71
total	53	96

Emission Rate Computation Worksheet

Carbon Monoxide (CO)

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	88	24	10	53	31	16	6	96
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	1.259	2.708	2.291	66.852	1.259	2.708	2.291	66.852
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	1.28E-02	7.52E-03	2.65E-03	4.10E-01	4.52E-03	5.01E-03	1.59E-03	7.43E-01
Pollutant Emission Rate (gr/sec/source)	1.34E-04	7.84E-05	2.76E-05	4.27E-03	3.25E-05	3.61E-05	1.14E-05	5.34E-03

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				53				96
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				78.657				78.657
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				2.90E-01				5.24E-01
Pollutant Emission Rate (gr/sec/source)				3.02E-03				3.77E-03

Total **7.29E-03** **9.12E-03**

Nitrogen Oxides (NOx)

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	88	24	10	53	31	16	6	96
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.072	0.230	0.564	6.043	0.072	0.230	0.564	6.043
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	7.38E-04	6.39E-04	6.53E-04	3.71E-02	2.60E-04	4.26E-04	3.92E-04	6.71E-02
Pollutant Emission Rate (gr/sec/source)	7.69E-06	6.65E-06	6.80E-06	3.86E-04	1.87E-06	3.06E-06	2.82E-06	4.83E-04

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				53				96
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				19.026				19.026
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				7.00E-02				1.27E-01
Pollutant Emission Rate (gr/sec/source)				7.29E-04				9.13E-04

Total **1.12E-03** **1.40E-03**

Emission Rate Computation Worksheet

Particulates (PM10)

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	88	24	10	53	31	16	6	96
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.010	0.014	0.019	0.024	0.010	0.014	0.019	0.024
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	9.96E-05	3.97E-05	2.21E-05	1.46E-04	3.51E-05	2.65E-05	1.33E-05	2.64E-04
Pollutant Emission Rate (gr/sec/source)	1.04E-06	4.13E-07	2.31E-07	1.52E-06	2.52E-07	1.90E-07	9.56E-08	1.90E-06

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				53				96
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				0.040				0.040
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				1.48E-04				2.68E-04
Pollutant Emission Rate (gr/sec/source)				1.54E-06				1.93E-06

Total **3.06E-06** **3.83E-06**

Particulates (PM2.5)

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	88	24	10	53	31	16	6	96
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.009	0.013	0.018	0.022	0.009	0.013	0.018	0.022
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	9.16E-05	3.65E-05	2.09E-05	1.37E-04	3.23E-05	2.43E-05	1.26E-05	2.49E-04
Pollutant Emission Rate (gr/sec/source)	9.54E-07	3.80E-07	2.18E-07	1.43E-06	2.32E-07	1.75E-07	9.04E-08	1.79E-06

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				53				96
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				0.038				0.038
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				1.39E-04				2.51E-04
Pollutant Emission Rate (gr/sec/source)				1.45E-06				1.81E-06

Total **2.88E-06** **3.60E-06**

Emission Rate Computation Worksheet

TOG, Gasoline-fueled vehicles

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	88	24	7	8	31	16	4	15
Lot Time (sec)	150				150			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.097	0.258	0.262	0.369	0.097	0.258	0.262	0.369
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	4.93E-04	3.59E-04	1.04E-04	1.81E-04	1.74E-04	2.39E-04	6.27E-05	3.28E-04
Pollutant Emission Rate (gr/sec/source)	5.14E-06	3.74E-06	1.09E-06	1.89E-06	1.25E-06	1.72E-06	4.51E-07	2.36E-06

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				8				15
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				29.222				29.222
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				1.72E-02				3.12E-02
Pollutant Emission Rate (gr/sec/source)				1.79E-04				2.24E-04

Total

1.81E-04

2.27E-04

TOG, Diesel-fueled vehicles

<u>Running Emissions</u>	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	0	0	3	5	0	0	2	10
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.215	0.000	0.819	0.829	0.215	0.000	0.819	0.829
<i>Emission Rate (gr/sec) = (((Exhaust Emission Rate x Vehicle Speed) x (Lot Time/3600 sec/hr)) x (Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)	0.00E+00	0.00E+00	2.94E-04	5.09E-04	0.00E+00	0.00E+00	1.76E-04	9.21E-04
Pollutant Emission Rate (gr/sec/source)	0.00E+00	0.00E+00	3.06E-06	5.30E-06	0.00E+00	0.00E+00	1.27E-06	6.63E-06

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				5				10
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				0.616				0.616
<i>Emission Rate (gr/sec) = ((Exhaust Emission Rate x (Vehicle Idle Time/3600 sec/hr) x Traffic Volume))/(3600 sec/hr)</i>								
Pollutant Emission Rate (gr/sec)				2.27E-04				4.11E-04
Pollutant Emission Rate (gr/sec/source)				2.36E-06				2.96E-06

Total

7.66E-06

9.58E-06

Emission Rate Computation Worksheet

TOG, CNG-fueled vehicles

Running Emissions	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	0	0	0	39	0	0	0	71
Lot Time (sec)	150				150			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.000	0.000	0.000	26.468	0.000	0.000	0.000	26.468

$$Emission\ Rate\ (gr/sec) = ((Exhaust\ Emission\ Rate \times Vehicle\ Speed) \times (Lot\ Time/3600\ sec/hr)) \times (Traffic\ Volume) / (3600\ sec/hr)$$

Pollutant Emission Rate (gr/sec)	0.00E+00	0.00E+00	0.00E+00	6.01E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-01
Pollutant Emission Rate (gr/sec/source)				6.26E-04				7.83E-04

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				39				71
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				44.315				44.315

$$Emission\ Rate\ (gr/sec) = (Exhaust\ Emission\ Rate \times (Vehicle\ Idle\ Time/3600\ sec/hr) \times Traffic\ Volume) / (3600\ sec/hr)$$

Pollutant Emission Rate (gr/sec)				1.21E-01				2.19E-01
Pollutant Emission Rate (gr/sec/source)				1.26E-03				1.57E-03

Total **1.88E-03** **2.36E-03**

Diesel Particulate Matter

Running Emissions	In-Flow				Out-Flow			
	Class1	Class2	Class3	Class4	Class1	Class2	Class3	Class4
Number of Sources	96				139			
Peak Vehicles per Hour	0	0	3	5	0	0	2	10
Lot Time (sec)	300				300			
Vehicle Speed (mph)	5				5			
Exhaust Emission Rate (gr/mi)	0.031	0.014	0.044	0.014	0.031	0.014	0.044	0.014

$$Emission\ Rate\ (gr/sec) = ((Exhaust\ Emission\ Rate \times Vehicle\ Speed) \times (Lot\ Time/3600\ sec/hr)) \times (Traffic\ Volume) / (3600\ sec/hr)$$

Pollutant Emission Rate (gr/sec)	0.00E+00	0.00E+00	1.58E-05	8.79E-06	0.00E+00	0.00E+00	9.47E-06	1.59E-05
Pollutant Emission Rate (gr/sec/source)	0.00E+00	0.00E+00	1.64E-07	9.15E-08	0.00E+00	0.00E+00	6.82E-08	1.15E-07

Bus Idling Emissions

Number of Sources				96				139
Peak Vehicles per Hour				5.3				9.6
Vehicle Idle Time (sec)				900				900
Exhaust Emission Rate (gr/hr)				0.010				0.010

$$Emission\ Rate\ (gr/sec) = (Exhaust\ Emission\ Rate \times (Vehicle\ Idle\ Time/3600\ sec/hr) \times Traffic\ Volume) / (3600\ sec/hr)$$

Pollutant Emission Rate (gr/sec)				3.61E-06				6.53E-06
Pollutant Emission Rate (gr/sec/source)				3.76E-08				4.70E-08

Total Bus Emissions (running/idling) **1.29E-07** **1.62E-07**

CNG Speciation: ⁽¹⁾	Wt Fractions
Acetaldehyde	3.61E-03
Benzene	4.18E-04
1,3-Butadiene	2.84E-05
Ethylbenzene	5.69E-05
Formaldehyde	1.01E-01
Propylene	3.58E-03
Styrene	2.56E-05
Toluene	3.50E-04

(1) CNG buses speciation from *Organic Gas Speciation Profiles for Buses Running on Compressed Natural Gas (CNG)*, Wenli Yang, et.al., 2014, used in CARB's current organic gas speciation database. Total hydrocarbon (THC) Profile for CNG steady-state cruise cycle.

Gasoline-TOG Speciation: ⁽²⁾	Wt Fractions
Acetaldehyde	0.0028
Acrolein	0.0013
Benzene	0.0283
1,3-Butadiene	0.0055
Ethyl benzene	0.0117
Formaldehyde	0.0158
Hexane	0.0314
Methanol	0.0012
Methyl Ethyl Ketone	0.0002
Naphthalene	0.0005
Propylene	0.0306
Styrene	0.0012
Toluene	0.0746
Xylenes	0.0538

(2) Bay Area Air Quality Management District (BAAQMD) toxic speciation of TOG due to tailpipe emissions and evaporative losses (BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2012).

Emission Factor Profile Worksheet Acute/8-Hour Exposure

TOG -Toxic Emissions

Diesel/Toxic Fractions/Hot Stabilized Exhaust

Year	Benzene	Formaldehyde	1,3-Butadiene	Acetaldehyde	Acrolein
2004	0.020009	0.147133	0.001900	0.073526	0
2005	0.020009	0.147133	0.001900	0.073526	0
2006	0.020009	0.147133	0.001900	0.073526	0
2007	0.020009	0.147133	0.001900	0.073526	0
2008	0.020009	0.147133	0.001900	0.073526	0
2009	0.020009	0.147133	0.001900	0.073526	0
2010	0.020009	0.147133	0.001900	0.073526	0
2011	0.020009	0.147133	0.001900	0.073526	0
2012	0.020009	0.147133	0.001900	0.073526	0
2013	0.020009	0.147133	0.001900	0.073526	0
2014	0.020009	0.147133	0.001900	0.073526	0
2015	0.020009	0.147133	0.001900	0.073526	0
2016	0.020009	0.147133	0.001900	0.073526	0
2017	0.020009	0.147133	0.001900	0.073526	0
2018	0.020009	0.147133	0.001900	0.073526	0
2019	0.020009	0.147133	0.001900	0.073526	0
2020	0.020009	0.147133	0.001900	0.073526	0
2021	0.020009	0.147133	0.001900	0.073526	0
2022	0.020009	0.147133	0.001900	0.073526	0
2023	0.020009	0.147133	0.001900	0.073526	0
2024	0.020009	0.147133	0.001900	0.073526	0
2025	0.020009	0.147133	0.001900	0.073526	0
2026	0.020009	0.147133	0.001900	0.073526	0
2027	0.020009	0.147133	0.001900	0.073526	0
2028	0.020009	0.147133	0.001900	0.073526	0
2029	0.020009	0.147133	0.001900	0.073526	0
2030	0.020009	0.147133	0.001900	0.073526	0

Analysis Year

2022	0.020009	0.147133	0.001900	0.073526	0
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Weight Fraction / Speciation

Benzene	0.082
Formaldehyde	0.607
1,3-Butadiene	0.008
Acetaldehyde	0.303
Acrolein	0.000

**Gasoline Dispensing
Sun Valley Garage
11247 Sherman Way, Sun Valley, CA 91352**

Temporal Profile:	hours	days	weeks
	24	7	52
	0	0	0

Materials: ⁽¹⁾
Unleaded Gasoline 50,000 gal/mo

Emissions: ⁽¹⁾	Benzene	Ethylbenzene	Naphthalene
Refueling	7.30E-02	1.71E-02	6.40E-05 lbs/mo
Hose Permeation	2.05E-03	5.30E-04	1.80E-05 lbs/mo
Tank Loading	3.42E-02	8.05E-03	3.00E-05 lbs/mo
Tank Venting/Breathing	5.45E-03	1.42E-03	4.80E-06 lbs/mo
Spillage	8.50E-02	1.55E-01	2.09E-02 lbs/mo

Volume Source Emissions ⁽²⁾	Weight Fractions		
	Benzene	Ethylbenzene	Naphthalene
1 Refueling ⁽³⁾			
Refueling Emissions	0.81	0.19	8.84E-04
2 Spillage ⁽⁴⁾			
Spillage Emissions	0.33	0.59	0.08
3 Tank Loading, Venting/Breathing ⁽⁶⁾			
Tank Emissions	0.81	0.19	7.09E-04

(1) Throughput and emissions from South Coast Air Quality Management District Evaluation for Permit to Construct/Operate, Facility ID 028602, LA City, School District, Sun Valley Garage, Application Number 632086, date 7/25/2022.

(2) Volume sources modeled as 4 m high (CAPCOA, 1998) and 10.5 m length of side per dispensing area dimensions.

(3) Refueling emission includes hose permeation; Release height 1 m (CAPCOA, 1998).

(4) Release height 0 m for spillage (CAPCOA, 1998).

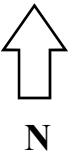
(5) Point sources modeled as vertical stack with release height 12 feet, diameter 2 inches, temperature 60F, and exit velocity 0.01 m/s (CAPCOA, 1998).

(6) Tank loading and breathing emissions modeling as a single vent pipe (CAPCOA, 1998).

Appendix

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Appendix C. Air Dispersion Modeling



Model Setup

Vehicle Class 1, In Flow: 96 volume sources

Vehicle Class 1, Out Flow: 139 volume sources

Vehicle Class 2, In Flow: 96 volume sources

Vehicle Class 2, Out Flow: 139 volume sources

Vehicle Class 3, In Flow: 96 volume sources

Vehicle Class 3, Out Flow: 139 volume sources

Vehicle Class 4, In Flow: 96 volume sources

Vehicle Class 4, Out Flow: 139 volume sources

Gasoline Dispensing: 1 volume source for refueling/hose permeation, 1 volume source for spillage, and 1 point source for tank loading and breathing/venting



Control Pathway

AERMOD

Dispersion Options

Titles DPM Chronic HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - DPM	Exponential Decay <input checked="" type="checkbox"/> Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_DPM_chronic.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	6.82E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	1.64E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	1.62E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	1.29E-7	9.50	Surface-Based	2.21	1.39

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Pathway

AERMOD

Source Groups

Source Group ID: C4_out	List of Sources in Group (Source Range or Single Sources)
	C4OUT1
	C4OUT2
	C4OUT3
	C4OUT4
	C4OUT5
	C4OUT6
	C4OUT7
	C4OUT8
	C4OUT9
	C4OUT10
	C4OUT11
	C4OUT12
	C4OUT13
	C4OUT14
	C4OUT15
	C4OUT16
	C4OUT17
	C4OUT18
	C4OUT19
	C4OUT20
	C4OUT21
	C4OUT22
	C4OUT23
	C4OUT24
	C4OUT25
	C4OUT26
	C4OUT27
	C4OUT28
	C4OUT29
	C4OUT30
	C4OUT31
	C4OUT32
	C4OUT33
	C4OUT34
	C4OUT35
	C4OUT36
	C4OUT37
	C4OUT38
	C4OUT39
	C4OUT40
	C4OUT41
	C4OUT42
	C4OUT43
	C4OUT44

Source Pathway

AERMOD

C4OUT45
C4OUT46
C4OUT47
C4OUT48
C4OUT49
C4OUT50
C4OUT51
C4OUT52
C4OUT53
C4OUT54
C4OUT55
C4OUT56
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C4OUT62
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C4OUT77
C4OUT78
C4OUT79
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C4OUT81
C4OUT82
C4OUT83
C4OUT84
C4OUT85
C4OUT86
C4OUT87
C4OUT88
C4OUT89
C4OUT90
C4OUT91

Source Pathway

AERMOD

C4OUT92
C4OUT93
C4OUT94
C4OUT95
C4OUT96
C4OUT97
C4OUT98
C4OUT99
C4OUT100
C4OUT101
C4OUT102
C4OUT103
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C4OUT120
C4OUT121
C4OUT122
C4OUT123
C4OUT124
C4OUT125
C4OUT126
C4OUT127
C4OUT128
C4OUT129
C4OUT130
C4OUT131
C4OUT132
C4OUT133
C4OUT134
C4OUT135
C4OUT136
C4OUT137
C4OUT138

Source Pathway

AERMOD

C4OUT139

Source Group ID: C4_in	List of Sources in Group (Source Range or Single Sources)
	C4IN1
	C4IN2
	C4IN3
	C4IN4
	C4IN5
	C4IN6
	C4IN7
	C4IN8
	C4IN9
	C4IN10
	C4IN11
	C4IN12
	C4IN13
	C4IN14
	C4IN15
	C4IN16
	C4IN17
	C4IN18
	C4IN19
	C4IN20
	C4IN21
	C4IN22
	C4IN23
	C4IN24
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	C4IN26
	C4IN27
	C4IN28
	C4IN29
	C4IN30
	C4IN31
	C4IN32
	C4IN33
	C4IN34
	C4IN35
	C4IN36
	C4IN37
	C4IN38
	C4IN39
	C4IN40
	C4IN41
	C4IN42
	C4IN43
	C4IN44

Source Pathway

AERMOD

C4IN45
C4IN46
C4IN47
C4IN48
C4IN49
C4IN50
C4IN51
C4IN52
C4IN53
C4IN54
C4IN55
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C4IN78
C4IN79
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C4IN81
C4IN82
C4IN83
C4IN84
C4IN85
C4IN86
C4IN87
C4IN88
C4IN89
C4IN90
C4IN91

Source Pathway

AERMOD

C4IN92
C4IN93
C4IN94
C4IN95
C4IN96

Source Group ID: C3_out	List of Sources in Group (Source Range or Single Sources)
	C3OUT1
	C3OUT2
	C3OUT3
	C3OUT4
	C3OUT5
	C3OUT6
	C3OUT7
	C3OUT8
	C3OUT9
	C3OUT10
	C3OUT11
	C3OUT12
	C3OUT13
	C3OUT14
	C3OUT15
	C3OUT16
	C3OUT17
	C3OUT18
	C3OUT19
	C3OUT20
	C3OUT21
	C3OUT22
	C3OUT23
	C3OUT24
	C3OUT25
	C3OUT26
	C3OUT27
	C3OUT28
	C3OUT29
	C3OUT30
	C3OUT31
	C3OUT32
	C3OUT33
	C3OUT34
	C3OUT35
	C3OUT36
	C3OUT37
	C3OUT38
	C3OUT39
	C3OUT40

Source Pathway

AERMOD

C3OUT41
C3OUT42
C3OUT43
C3OUT44
C3OUT45
C3OUT46
C3OUT47
C3OUT48
C3OUT49
C3OUT50
C3OUT51
C3OUT52
C3OUT53
C3OUT54
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C3OUT80
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C3OUT84
C3OUT85
C3OUT86
C3OUT87

Source Pathway

AERMOD

C3OUT88
C3OUT89
C3OUT90
C3OUT91
C3OUT92
C3OUT93
C3OUT94
C3OUT95
C3OUT96
C3OUT97
C3OUT98
C3OUT99
C3OUT100
C3OUT101
C3OUT102
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C3OUT125
C3OUT126
C3OUT127
C3OUT128
C3OUT129
C3OUT130
C3OUT131
C3OUT132
C3OUT133
C3OUT134

Source Pathway

AERMOD

C3OUT135
C3OUT136
C3OUT137
C3OUT138
C3OUT139

Source Group ID: C3_in	List of Sources in Group (Source Range or Single Sources)
	C3IN1
	C3IN2
	C3IN3
	C3IN4
	C3IN5
	C3IN6
	C3IN7
	C3IN8
	C3IN9
	C3IN10
	C3IN11
	C3IN12
	C3IN13
	C3IN14
	C3IN15
	C3IN16
	C3IN17
	C3IN18
	C3IN19
	C3IN20
	C3IN21
	C3IN22
	C3IN23
	C3IN24
	C3IN25
	C3IN26
	C3IN27
	C3IN28
	C3IN29
	C3IN30
	C3IN31
	C3IN32
	C3IN33
	C3IN34
	C3IN35
	C3IN36
	C3IN37
	C3IN38
	C3IN39
	C3IN40

Source Pathway

AERMOD

C3IN41
C3IN42
C3IN43
C3IN44
C3IN45
C3IN46
C3IN47
C3IN48
C3IN49
C3IN50
C3IN51
C3IN52
C3IN53
C3IN54
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C3IN56
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C3IN58
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C3IN68
C3IN69
C3IN70
C3IN71
C3IN72
C3IN73
C3IN74
C3IN75
C3IN76
C3IN77
C3IN78
C3IN79
C3IN80
C3IN81
C3IN82
C3IN83
C3IN84
C3IN85
C3IN86
C3IN87

Source Pathway

AERMOD

C3IN88
C3IN89
C3IN90
C3IN91
C3IN92
C3IN93
C3IN94
C3IN95
C3IN96

Source Group ID: C2_out

List of Sources in Group (Source Range or Single Sources)

C2OUT1
C2OUT2
C2OUT3
C2OUT4
C2OUT5
C2OUT6
C2OUT7
C2OUT8
C2OUT9
C2OUT10
C2OUT11
C2OUT12
C2OUT13
C2OUT14
C2OUT15
C2OUT16
C2OUT17
C2OUT18
C2OUT19
C2OUT20
C2OUT21
C2OUT22
C2OUT23
C2OUT24
C2OUT25
C2OUT26
C2OUT27
C2OUT28
C2OUT29
C2OUT30
C2OUT31
C2OUT32
C2OUT33
C2OUT34
C2OUT35
C2OUT36

Source Pathway

AERMOD

C2OUT37
C2OUT38
C2OUT39
C2OUT40
C2OUT41
C2OUT42
C2OUT43
C2OUT44
C2OUT45
C2OUT46
C2OUT47
C2OUT48
C2OUT49
C2OUT50
C2OUT51
C2OUT52
C2OUT53
C2OUT54
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C2OUT56
C2OUT57
C2OUT58
C2OUT59
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C2OUT61
C2OUT62
C2OUT63
C2OUT64
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C2OUT66
C2OUT67
C2OUT68
C2OUT69
C2OUT70
C2OUT71
C2OUT72
C2OUT73
C2OUT74
C2OUT75
C2OUT76
C2OUT77
C2OUT78
C2OUT79
C2OUT80
C2OUT81
C2OUT82
C2OUT83

Source Pathway

AERMOD

C2OUT84
C2OUT85
C2OUT86
C2OUT87
C2OUT88
C2OUT89
C2OUT90
C2OUT91
C2OUT92
C2OUT93
C2OUT94
C2OUT95
C2OUT96
C2OUT97
C2OUT98
C2OUT99
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C2OUT120
C2OUT121
C2OUT122
C2OUT123
C2OUT124
C2OUT125
C2OUT126
C2OUT127
C2OUT128
C2OUT129
C2OUT130

Source Pathway

AERMOD

C2OUT131
C2OUT132
C2OUT133
C2OUT134
C2OUT135
C2OUT136
C2OUT137
C2OUT138
C2OUT139

Source Group ID: C2_in	List of Sources in Group (Source Range or Single Sources)
	C2IN1
	C2IN2
	C2IN3
	C2IN4
	C2IN5
	C2IN6
	C2IN7
	C2IN8
	C2IN9
	C2IN10
	C2IN11
	C2IN12
	C2IN13
	C2IN14
	C2IN15
	C2IN16
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	C2IN19
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	C2IN21
	C2IN22
	C2IN23
	C2IN24
	C2IN25
	C2IN26
	C2IN27
	C2IN28
	C2IN29
	C2IN30
	C2IN31
	C2IN32
	C2IN33
	C2IN34
	C2IN35
	C2IN36

Source Pathway

AERMOD

C2IN37
C2IN38
C2IN39
C2IN40
C2IN41
C2IN42
C2IN43
C2IN44
C2IN45
C2IN46
C2IN47
C2IN48
C2IN49
C2IN50
C2IN51
C2IN52
C2IN53
C2IN54
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C2IN56
C2IN57
C2IN58
C2IN59
C2IN60
C2IN61
C2IN62
C2IN63
C2IN64
C2IN65
C2IN66
C2IN67
C2IN68
C2IN69
C2IN70
C2IN71
C2IN72
C2IN73
C2IN74
C2IN75
C2IN76
C2IN77
C2IN78
C2IN79
C2IN80
C2IN81
C2IN82
C2IN83

Source Pathway

AERMOD

C2IN84
C2IN85
C2IN86
C2IN87
C2IN88
C2IN89
C2IN90
C2IN91
C2IN92
C2IN93
C2IN94
C2IN95
C2IN96

Source Group ID: C1_out	List of Sources in Group (Source Range or Single Sources)
	C1OUT1
	C1OUT2
	C1OUT3
	C1OUT4
	C1OUT5
	C1OUT6
	C1OUT7
	C1OUT8
	C1OUT9
	C1OUT10
	C1OUT11
	C1OUT12
	C1OUT13
	C1OUT14
	C1OUT15
	C1OUT16
	C1OUT17
	C1OUT18
	C1OUT19
	C1OUT20
	C1OUT21
	C1OUT22
	C1OUT23
	C1OUT24
	C1OUT25
	C1OUT26
	C1OUT27
	C1OUT28
	C1OUT29
	C1OUT30
	C1OUT31
	C1OUT32

Source Pathway

AERMOD

C1OUT33
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Source Pathway

AERMOD

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Source Pathway

AERMOD

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C1OUT139

Source Group ID: C1_in	List of Sources in Group (Source Range or Single Sources)
	C1IN1
	C1IN2
	C1IN3
	C1IN4
	C1IN5
	C1IN6
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	C1IN32

Source Pathway

AERMOD

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C1IN79

Source Pathway

AERMOD

- C1IN80
- C1IN81
- C1IN82
- C1IN83
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- C1IN88
- C1IN89
- C1IN90
- C1IN91
- C1IN92
- C1IN93
- C1IN94
- C1IN95
- C1IN96

Source Group ID: ALL	List of Sources in Group (Source Range or Single Sources)
	All Sources Included

Variable Emissions

Source Pathway

AERMOD

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: C1_In

Source ID:		C1IN1					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN2					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN3					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN4					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN4						
Saturday		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN5						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN6						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN7						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID: C1IN7							
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN8							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN9							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN10							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN11						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN12						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN13						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN14						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN14						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN15						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN16						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN17						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN17						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN18						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN19						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN20						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN21						
Weekdays								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN21						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN22						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN23						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN24						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN24						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN25						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN26						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN27						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID: C1IN27							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN28							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN29							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN30							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN31							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN31						
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN32						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN33						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN34						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN34						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN35						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN36						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN37						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN37						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN38						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN39						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN40						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN41						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN41						
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN42						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN43						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN44						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN44						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN45						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN46						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN47						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN48						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN49						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN50						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN51						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN51						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN52						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN53						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN54						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN54						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN55						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN56						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN57						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN58						
Weekdays								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN58						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN59						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN60						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN61						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN61						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN62						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN63						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN64						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID: C1IN64							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN65							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN66							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN67							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1IN68							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN68						
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN69						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN70						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN71						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN71						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN72						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN73						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN74						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN74						
	Hour	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN75						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN76						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN77						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN78						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN78						
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN79						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN80						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN81						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
Day		13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN81						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN82						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN83						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN84						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN85						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN86						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN87						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN88						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.05	0.26	1.00
of	7 - 12		0.21	0.01	0.05	0.04	0.07	0.25
Day	13 - 18		0.18	0.25	0.05	0.03	0.02	0.02
	19 - 24		0.02	0.01	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN88						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN89						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN90						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1IN91						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00	
	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25	
	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02	
	19 - 24	0.02	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN91						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN92						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN93						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN94						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN95						
Weekdays								

Source Pathway

AERMOD

Scenario: C1_In

Source ID:		C1IN95						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1IN96						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.05	0.26	1.00
	of	7 - 12	0.21	0.01	0.05	0.04	0.07	0.25
	Day	13 - 18	0.18	0.25	0.05	0.03	0.02	0.02
		19 - 24	0.02	0.01	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C1_Out

Source ID:		C1OUT1						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT2						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT2							
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT3							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT4							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT5							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT5						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT6						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT7						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT8						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT9						

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT9							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT10							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT11							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT12							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT12							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT13							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT14							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT15							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT15								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT16								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT17								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT18								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT19								
Weekdays								

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT19							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT20							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT21							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT22							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT22								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT23								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT24								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT25								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT25							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT26							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT27							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT28							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT29							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT29								
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT30								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT31								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT32								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT32					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT33					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT34					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT35					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT35							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT36							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT37							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT38							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT39							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT39						
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT40						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT41						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT42						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT42							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT43							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT44							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT45							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT46							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT47							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT48							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT49							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT49							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT50							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT51							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT52							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT52								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT53								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT54								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT55								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT56								
Weekdays								

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT56							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT57							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT58							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT59							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT59								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT60								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT61								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT62								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT62							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT63							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT64							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT65							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT66							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT66								
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT67								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT68								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT69								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT69					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT70					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT71					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT72					
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT72							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT73							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT74							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT75							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT76							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT76							
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT77							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT78							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT79							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT79							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT80							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT81							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT82							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT83							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT84							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT85							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT86							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT86							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT87							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT88							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT89							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT89								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT90								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT91								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT92								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT93								
Weekdays								

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT93							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT94							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT95							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT96							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT96								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT97								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT98								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT99								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT99							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT100							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT101							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT102							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT103							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT103								
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT104								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT105								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT106								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT106						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT107						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT108						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT109						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT109							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT110							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT111							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT112							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT113							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT113						
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT114						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT115						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT116						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day		13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT116						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT117						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT118						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT119						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT120							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT121							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT122							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT123							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT123						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT124						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT125						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C1OUT126						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT126								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT127								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT128								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT129								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12	
of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31	
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98	
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C1OUT130								
Weekdays								

Source Pathway

AERMOD

Scenario: C1_Out

Source ID:		C1OUT130						
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT131						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT132						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C1OUT133						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.01	0.00	0.12
of	7 - 12		0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18		0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24		0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT133								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT134								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT135								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT136								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	of	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
	Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
		19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C1_Out

Source ID: C1OUT136							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT137							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT138							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C1OUT139							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.01	0.00	0.12
	7 - 12	0.18	0.00	0.43	0.70	0.38	0.31
Day	13 - 18	0.14	0.30	0.70	0.89	1.00	0.98
	19 - 24	0.48	0.04	0.01	0.00	0.38	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C2_in

Source ID: C2IN1							
Weekdays							

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN1						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN2						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN3						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN4						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN4						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN5						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN6						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN7						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID: C2IN7							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN8							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN9							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN10							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN11							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN11						
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN12						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN13						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN14						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN14						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN15						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN16						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN17						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN17						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN18						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN19						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN20						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN21						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN21						
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN22						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN23						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN24						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN24						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN25						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN26						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN27						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN28						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN29						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN30						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN31						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN31						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN32						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN33						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN34						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID: C2IN34								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN35								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C2IN36								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C2IN37								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C2IN38								
Weekdays								

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN38						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN39						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN40						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN41						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN41						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN42						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN43						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN44						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID: C2IN44							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN45							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN46							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN47							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN48							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN48						
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN49						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN50						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN51						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN51						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN52						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN53						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN54						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN54							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN55							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN56							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN57							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN58							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN58						
Day		13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN59						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day		13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN60						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day		13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN61						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day		13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN61						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN62						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN63						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN64						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN65						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN66						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN67						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN68						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN68						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN69						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN70						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN71						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN71						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN72						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN73						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN74						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN75						
Weekdays								

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN75						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN76						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN77						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN78						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.14	1.00
of	7 - 12		0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18		0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24		0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN78						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN79						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN80						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN81						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID: C2IN81							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN82							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN83							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN84							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2IN85							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN85						
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN86						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN87						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN88						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN88						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN89						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN90						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN91						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN91							
	Hour	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2IN92							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN93							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN94							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
	Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
		19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN95							
Weekdays									
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	of	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	

Source Pathway

AERMOD

Scenario: C2_in

Source ID:		C2IN95						
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2IN96						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.14	1.00	
	7 - 12	0.15	0.14	0.15	0.12	0.21	0.56	
Day	13 - 18	0.33	0.10	0.21	0.15	0.01	0.01	
	19 - 24	0.04	0.01	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Scenario: C2_out

Source ID:		C2OUT1						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT2						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT2						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT3						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT4						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT5						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT5						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT6						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT7						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT8						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT9						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT9						
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT10						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT11						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT12						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT12						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT13						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT14						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT15						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT15							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT16							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT17							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT18							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT19							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT19						
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT20						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT21						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT22						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT22							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT23							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT24							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT25							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT26							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT27							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT28							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT29							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT29							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT30							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT31							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT32							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT32							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT33							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT34							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT35							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT36							
Weekdays							

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT36						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT37						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT38						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT39						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT39							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT40							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT41							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT42							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT42							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT43							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT44							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT45							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT46							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT46								
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT47								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT48								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT49								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT49							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT50							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT51							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT52							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT52							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT53							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT54							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT55							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT56							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT56						
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT57						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT58						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT59						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT59						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT60						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT61						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT62						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT63							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT64							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT65							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT66							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT66							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT67							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT68							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT69							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT69							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT70							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT71							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT72							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT73							
Weekdays							

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT73							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT74							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT75							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT76							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT76							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT77							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT78							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT79							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT79							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT80							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT81							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT82							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT83							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT83								
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT84								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT85								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT86								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT86					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT87					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT88					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT89					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT89							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT90							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT91							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT92							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT93							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT93						
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT94						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT95						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT96						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT96						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT97						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT98						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C2OUT99						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08	
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54	
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29	
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT100							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT101							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT102							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT103							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT103							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT104							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT105							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT106							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT106							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT107							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT108							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT109							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT110							
Weekdays							

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT110						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT111						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT112						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT113						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT113						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT114						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT115						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT116						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
	Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT116							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT117							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT118							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT119							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT120							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT120								
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT121								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT122								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT123								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12		0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18		0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24		0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT123					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT124					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT125					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT126					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT126							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT127							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT128							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT129							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT130							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54

Source Pathway

AERMOD

Scenario: C2_out

Source ID:		C2OUT130						
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT131						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT132						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C2OUT133						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
	of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day		13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
		19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT133							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT134							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT135							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT136							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C2_out

Source ID: C2OUT137							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT138							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C2OUT139							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.02	0.08
of	7 - 12	0.10	0.17	0.35	0.48	0.33	0.54
Day	13 - 18	0.25	0.23	0.48	1.00	0.42	0.29
	19 - 24	0.23	0.04	0.00	0.00	0.02	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C3_in

Source ID: C3IN1							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN1						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN2						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN3						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN4						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN4							
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN5							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN6							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN7							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN8						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN9						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN10						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN11						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN11						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN12						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN13						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN14						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN14						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN15						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN16						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN17						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN18						
Weekdays								

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN18						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN19						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN20						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN21						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN21						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN22						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN23						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN24						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN24								
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C3IN25								
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN26							
	Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN27							
	Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN28							
	Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN28						
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN29						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN30						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN31						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN31						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN32						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN33						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN34						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN34							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN35							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN36							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN37							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN38							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN38						
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN39						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN40						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN41						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN41						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN42						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN43						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN44						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN45						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN46						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN47						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN48						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN48							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN49							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN50							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN51							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN51								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN52								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN53								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN54								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN55								
Weekdays								

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN55						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN56						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN57						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN58						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN58						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN59						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN60						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN61						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN61								
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C3IN62								
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN63							
	Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN64							
	Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Saturday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Sunday							
	Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
7 - 12		0.00	0.00	0.00	0.00	0.00	0.00	
13 - 18		0.00	0.00	0.00	0.00	0.00	0.00	
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
	Source ID: C3IN65							
	Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN65						
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN66						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN67						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN68						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN68						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN69						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN70						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN71						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN71							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN72							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN73							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN74							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN75							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN75						
Day		13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN76						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day		13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN77						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day		13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN78						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day		13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID: C3IN78							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN79							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN80							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3IN81							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN82						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN83						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN84						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN85						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN85						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN86						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN87						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3IN88						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07	
	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17	
	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN88						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN89						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN90						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN91						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN92						
Weekdays								

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN92						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN93						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN94						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN95						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.07
of	7 - 12		0.35	1.00	0.31	0.07	0.28	0.17
Day	13 - 18		0.45	0.35	0.10	0.10	0.03	0.03
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_in

Source ID:		C3IN95						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3IN96						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.07
	of	7 - 12	0.35	1.00	0.31	0.07	0.28	0.17
	Day	13 - 18	0.45	0.35	0.10	0.10	0.03	0.03
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C4_in

Source ID:		C4IN1						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN2						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID: C4IN2							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN3							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN4							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN5							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN6							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN6						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN7						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN8						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN9						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN9						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN10						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN11						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN12						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN12						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN13						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN14						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN15						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN16						
Weekdays								

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN16						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN17						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN18						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN19						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN19						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN20						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN21						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN22						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID: C4IN22							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN23							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN24							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN25							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN26							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN26						
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN27						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN28						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN29						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN29						
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN30						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN31						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN32						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN32						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN33						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN34						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN35						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN36						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN36						
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN37						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN38						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN39						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN39						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN40						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN41						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN42						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN43						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN44						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN45						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN46						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN46						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN47						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN48						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN49						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN49						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN50						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN51						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN52						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN53						
Weekdays								

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN53						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN54						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN55						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN56						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN56						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN57						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN58						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN59						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN59						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN60						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN61						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN62						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN63						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN63						
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN64						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN65						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN66						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN66						
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN67						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN68						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN69						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN69						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN70						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN71						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN72						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN73						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN73						
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN74						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN75						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN76						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day		13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN76						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN77						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN78						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN79						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN80						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN81						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN82						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN83						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN83						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN84						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN85						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4IN86						
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01	
	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21	
	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59	
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00	
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_in

Source ID: C4IN86							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN87							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN88							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN89							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4IN90							
Weekdays							

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN90						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN91						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN92						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN93						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.01
of	7 - 12		0.01	0.04	0.87	1.00	0.37	0.21
Day	13 - 18		0.12	0.21	0.45	0.91	0.87	0.59
	19 - 24		0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID:		C4IN93						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN94						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN95						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4IN96						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.01
	of	7 - 12	0.01	0.04	0.87	1.00	0.37	0.21
	Day	13 - 18	0.12	0.21	0.45	0.91	0.87	0.59
		19 - 24	0.09	0.01	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_in

Source ID: C4IN96

Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C3_out

Source ID: C3OUT1

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: C3OUT2

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: C3OUT3

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: C3OUT4

Weekdays							
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Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT4						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT5						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT6						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT7						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT7						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT8						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT9						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT10						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT10							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT11							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT12							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT13							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of 7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT14							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT14								
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT15								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT16								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT17								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT17					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT18					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT19					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT20					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT20							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT21							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT22							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT23							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT24							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT24						
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3OUT25						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3OUT26						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C3OUT27						
Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT27							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT28							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT29							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT30							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT31							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT32							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT33							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT34							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT34							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT35							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT36							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT37							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT37								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT38								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT39								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT40								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37	
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT41								
Weekdays								

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT41							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT42							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT43							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT44							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT44								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT45								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT46								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT47								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT47							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT48							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Source ID: C3OUT49						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Source ID: C3OUT50						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday						
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
Day	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Source ID: C3OUT51						
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT51								
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT52								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT53								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT54								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT54							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT55							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT56							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT57							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT57							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT58							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT59							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT60							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT61							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT61						
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT62						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT63						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT64						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT64						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT65						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT66						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT67						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT68							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT69							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT70							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT71							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT71							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT72							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT73							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT74							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT74							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT75							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT76							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT77							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT78							
Weekdays							

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT78						
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT79						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Weekdays	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT80						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Weekdays	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT81						
Weekdays								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT81								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT82								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT83								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT84								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT84							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT85							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT86							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT87							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT88							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT88								
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT89								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT90								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT91								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT91							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT92							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT93							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT94							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT94							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT95							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT96							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT97							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT98							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT98						
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT99						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT100						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT101						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day		13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT101							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT102							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT103							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT104							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT105							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT106							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT107							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT108							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT108							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT109							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT110							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT111							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT111							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT112							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT113							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT114							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT115							
Weekdays							

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT115						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT116						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT117						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT118						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT118								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT119								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT120								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT121								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
	Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT121							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT122							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT123							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT124							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT125							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT125								
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT126								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT127								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT128								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT128							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT129							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT130							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT131							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT131							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT132							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT133							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT134							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT135							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37

Source Pathway

AERMOD

Scenario: C3_out

Source ID: C3OUT135							
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT136							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT137							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C3OUT138							
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18	0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C3_out

Source ID:		C3OUT138						
Sunday		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C3OUT139						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.26	1.00	0.58	0.53	0.47	0.37
Day	13 - 18		0.63	0.37	0.26	0.37	0.16	0.11
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Scenario: C4_out

Source ID:		C4OUT1						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT2						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT2							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT3							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT4							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT5							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT6							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT6						
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT7						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT8						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT9						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT9							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4OUT10							
Weekdays									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53		
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31		
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02		
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00		
Saturday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4OUT11							
Weekdays									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53		
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31		
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02		
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00		
Saturday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4OUT12							
Weekdays									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53		
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31		
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02		
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00		
Saturday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday									
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT12							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT13							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT14							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT15							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT16							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT16						
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT17						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT18						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT19						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT19						
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT20						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4OUT21						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID:		C4OUT22						
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT23							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT24							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT25							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT26							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT26							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT27							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT28							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT29							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT29							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT30							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT31							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT32							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT33							
Weekdays							

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT33						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT34						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT35						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT36						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT36								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT37								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT38								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT39								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT39							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT40							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT41							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT42							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT43							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT43								
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT44								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT45								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT46								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT46					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT47					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT48					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT49					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT49							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT50							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT51							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT52							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT53							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT53					
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT54					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT55					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT56					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT56							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT57							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT58							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT59							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT60							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT61							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT62							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT63							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT63							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT64							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT65							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT66							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT66								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT67								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT68								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT69								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT70								
Weekdays								

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT70						
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT71						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT72						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT73						
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT73								
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT74								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT75								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT76								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT76							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT77							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT78							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT79							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT80							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT80								
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT81								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT82								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT83								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT83					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT84					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT85					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT86					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT86							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT87							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT88							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT89							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT90							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT90						
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT91						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT92						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT93						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT93							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT94							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT95							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT96							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT97							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT98							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT99							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT100							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT100							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT101							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT102							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT103							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT103								
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT104								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT105								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT106								
Weekdays								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53	
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31	
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02	
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00	
Saturday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Sunday								
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00	
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00	
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00	
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00	
Source ID: C4OUT107								
Weekdays								

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT107								
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT108								
Weekdays	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT109								
Weekdays	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT110								
Weekdays	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT110						
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT111						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT112						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT113						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT113							
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT114							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT115							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT116							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT117							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT117								
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT118								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT119								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT120								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12		1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18		0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24		0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT120					
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT121					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT122					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT123					
Weekdays							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT123							
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT124							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT125							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT126							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT127							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31

Source Pathway

AERMOD

Scenario: C4_out

Source ID:		C4OUT127						
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT128						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT129						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:		C4OUT130						
Weekdays								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day		13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
		19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday								
Hour		1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day		13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT130							
19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT131							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT132							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT133							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT134							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT135							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT136							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT137							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
of	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
Day	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							

Source Pathway

AERMOD

Scenario: C4_out

Source ID: C4OUT137							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT138							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID: C4OUT139							
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.01	0.53
	7 - 12	1.00	0.04	0.10	0.27	0.13	0.31
	13 - 18	0.32	0.22	0.15	0.04	0.04	0.02
	19 - 24	0.01	0.00	0.01	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Meteorology Pathway

AERMOD

Met Input Data

Surface Met Data

Filename: ..\..\Met_Data\BurbankAirportADJU\KBUR_V9_ADJU\KBUR_v9.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: ..\..\Met_Data\BurbankAirportADJU\KBUR_V9_ADJU\KBUR_v9.PFL
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): 236.00 [m]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2012			
Upper Air		2012			

Data Period

Data Period to Process

Start Date: 1/1/2012 Start Hour: 1 End Date: 12/31/2016 End Hour: 24

Wind Speed Categories

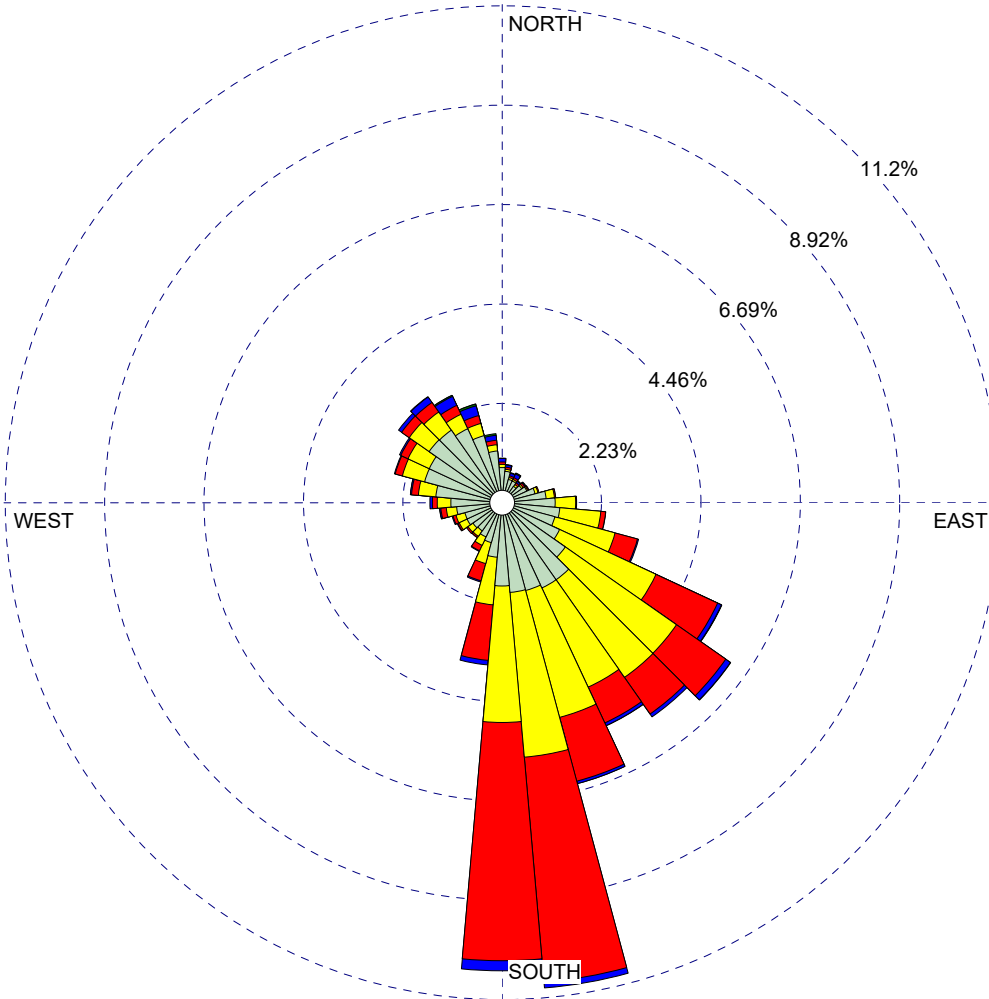
Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

WIND ROSE PLOT:

Station #23152

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: 1.18%

COMMENTS:

Burbank Airport
2012-2016
236m anem height

DATA PERIOD:

**Start Date: 1/1/2012 - 00:00
End Date: 12/31/2016 - 23:59**

COMPANY NAME:

PlaceWorks

MODELER:

SB

CALM WINDS:

1.18%

TOTAL COUNT:

43760 hrs.

AVG. WIND SPEED:

4.98 Knots

DATE:

4/13/2022

PROJECT NO.:

Results Summary

DPM Chronic
HRA, Sun Valley Garage

DPM - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00058	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

DPM - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

DPM - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

DPM - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

DPM Chronic
HRA, Sun Valley Garage

DPM - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

DPM - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00025	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

DPM - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00010	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	

DPM - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00026	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

DPM Chronic
HRA, Sun Valley Garage

DPM - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00020	ug/m^3	373094.42	3785519.18	229.14	0.00	229.14	

Control Pathway

AERMOD

Dispersion Options

Titles TOG, Gasoline, 1-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_gas_1hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	15.71109	ug/m^3	373084.28	3785494.69	228.78	0.00	228.78	5/8/2014, 7

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.29703	ug/m^3	373204.28	3785494.69	228.24	0.00	228.24	6/24/2013, 6

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.15252	ug/m^3	373104.28	3785494.69	228.68	0.00	228.68	5/1/2012, 18

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.21604	ug/m^3	373204.28	3785494.69	228.24	0.00	228.24	6/24/2013, 6

Results Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.10730	ug/m^3	373114.28	3785494.69	228.65	0.00	228.65	1/19/2016, 16

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.06110	ug/m^3	373194.28	3785494.69	228.27	0.00	228.27	10/5/2012, 8

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02899	ug/m^3	373084.28	3785494.69	228.78	0.00	228.78	2/7/2012, 8

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	11.91484	ug/m^3	373194.28	3785494.69	228.27	0.00	228.27	5/1/2012, 18

Results Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	15.66136	ug/m^3	373084.28	3785494.69	228.78	0.00	228.78	5/8/2014, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	9.52016	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	7.27150	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	5.92421	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	5.00475	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	4.33079	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	4.04915	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	3.83390	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	3.63776	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	3.45807	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	9.46534	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	7.22480	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	5.88423	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	4.97222	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	4.30614	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	3.91513	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	3.71580	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	3.53439	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	3.36825	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	9.26220	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	7.02318	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	5.73822	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	4.95758	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	4.35397	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	3.86222	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	3.52344	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	3.36207	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	3.21418	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	8.28610	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	6.59306	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	5.56459	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	4.86804	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	4.32607	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	3.88046	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	3.50344	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	3.17913	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	3.00205	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	7.64966	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	6.20096	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	5.29203	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	4.67269	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	4.16000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	3.75090	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	3.43613	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	3.15696	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	2.90730	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	6.55731	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	5.84236	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	5.04371	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	4.32523	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 17
1-HR	1ST	3.96708	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	3.62923	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	3.31596	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	3.02820	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	2.82738	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	5.66800	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	5.20059	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	4.76311	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	4.24885	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	3.81019	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	3.50144	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	3.20910	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	2.96036	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	2.74645	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	5.05974	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	4.74128	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	4.45090	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	4.16170	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	3.87875	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	3.60192	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	3.33378	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	3.07640	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	2.83109	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.27566	ug/m ³		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	0.21640	ug/m ³		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	0.18081	ug/m ³		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.15558	ug/m ³		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	0.13652	ug/m ³		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	0.12138	ug/m ³		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.10903	ug/m ³		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	0.09876	ug/m ³		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	0.09009	ug/m ³		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	0.26663	ug/m ³		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	0.21291	ug/m ³		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	0.17835	ug/m ³		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.15394	ug/m ³		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	0.13559	ug/m ³		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	0.12103	ug/m ³		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	0.10915	ug/m ³		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.09924	ug/m ³		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	0.09083	ug/m ³		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	0.25430	ug/m ³		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.20254	ug/m ³		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.16950	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	0.14653	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	0.12953	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	0.11618	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	0.10534	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.09630	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	0.08860	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	0.22342	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	0.17648	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.14960	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	0.13098	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	0.11713	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	0.10619	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	0.09723	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.08969	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	0.08322	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.19087	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	0.16057	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.13716	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.11884	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.10405	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.09169	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.08525	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	0.07978	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.07496	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.17422	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	0.13618	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	0.12352	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.11125	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.10011	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	0.09007	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.08107	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.07305	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	0.06652	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	0.15692	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	0.12954	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	0.10558	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.09949	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	0.09266	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.08562	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.07873	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.07216	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.06601	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	0.14073	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	0.12233	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	0.10182	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	0.08556	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	0.08263	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	0.07867	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.07415	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.06938	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.06458	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02972	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.02772	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/16/2016, 18
1-HR	1ST	0.02594	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/16/2016, 18
1-HR	1ST	0.02435	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/16/2016, 18
1-HR	1ST	0.02293	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/16/2016, 18
1-HR	1ST	0.02163	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/16/2016, 18
1-HR	1ST	0.02044	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/16/2016, 18
1-HR	1ST	0.01934	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/16/2016, 18
1-HR	1ST	0.01833	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/16/2016, 18
1-HR	1ST	0.02907	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/16/2016, 18
1-HR	1ST	0.02718	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/16/2016, 18
1-HR	1ST	0.02550	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/16/2016, 18
1-HR	1ST	0.02401	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/16/2016, 18
1-HR	1ST	0.02268	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/16/2016, 18
1-HR	1ST	0.02146	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/16/2016, 18
1-HR	1ST	0.02035	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/16/2016, 18
1-HR	1ST	0.01932	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.01837	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/16/2016, 18
1-HR	1ST	0.02920	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2014, 17
1-HR	1ST	0.02694	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2014, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02487	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	0.02332	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/5/2015, 18
1-HR	1ST	0.02197	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/16/2016, 18
1-HR	1ST	0.02087	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/16/2016, 18
1-HR	1ST	0.01986	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/16/2016, 18
1-HR	1ST	0.01893	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/16/2016, 18
1-HR	1ST	0.01807	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/16/2016, 18
1-HR	1ST	0.02924	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2014, 17
1-HR	1ST	0.02717	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2014, 17
1-HR	1ST	0.02527	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	0.02352	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	0.02191	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.02051	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/5/2015, 18
1-HR	1ST	0.01945	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/5/2015, 18
1-HR	1ST	0.01846	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/5/2015, 18
1-HR	1ST	0.01752	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/5/2015, 18
1-HR	1ST	0.02869	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2014, 17
1-HR	1ST	0.02687	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.02518	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.02362	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2014, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02217	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.02081	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.01952	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.01830	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.01734	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/5/2015, 18
1-HR	1ST	0.02796	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	0.02597	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2014, 17
1-HR	1ST	0.02458	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.02325	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.02201	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2014, 17
1-HR	1ST	0.02081	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.01967	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.01858	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.01753	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.02731	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 17
1-HR	1ST	0.02563	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 17
1-HR	1ST	0.02400	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.02243	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 17
1-HR	1ST	0.02140	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.02042	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2014, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01946	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.01852	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.01760	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	0.02605	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 17
1-HR	1ST	0.02479	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 17
1-HR	1ST	0.02351	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 17
1-HR	1ST	0.02222	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 17
1-HR	1ST	0.02095	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 17
1-HR	1ST	0.01970	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.01888	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.01813	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.01737	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2014, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.20050	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	0.15739	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	0.13151	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.11316	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	0.09930	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	0.08829	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.07930	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	0.07183	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	0.06552	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	0.19393	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	0.15486	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	0.12972	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.11197	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	0.09862	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	0.08803	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	0.07939	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.07218	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	0.06606	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	0.18496	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.14731	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.12329	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	0.10658	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	0.09421	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	0.08450	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	0.07662	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.07004	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	0.06444	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	0.16250	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	0.12836	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.10881	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	0.09527	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	0.08519	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	0.07724	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	0.07072	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.06524	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	0.06053	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.13883	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	0.11679	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.09976	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.08644	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.07568	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.06669	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.06200	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	0.05803	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.05452	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.12672	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	0.09905	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	0.08984	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.08091	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.07281	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	0.06551	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.05897	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.05313	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	0.04838	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	0.11413	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	0.09422	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	0.07679	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.07236	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	0.06740	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.06228	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.05726	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.05249	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.04801	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	0.10236	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	0.08897	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	0.07406	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	0.06223	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	0.06010	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	0.05722	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.05393	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.05047	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.04697	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03423	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.03165	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	0.02953	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.02774	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	0.02607	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	0.02456	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.02320	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	0.02197	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	0.02085	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	0.03347	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	0.03095	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	0.02887	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.02713	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	0.02554	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	0.02412	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.02285	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.02169	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.02065	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	0.03185	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.02948	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02752	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
1-HR	1ST	0.02590	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
1-HR	1ST	0.02445	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
1-HR	1ST	0.02316	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
1-HR	1ST	0.02200	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.02096	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
1-HR	1ST	0.02001	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 16
1-HR	1ST	0.02901	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.02700	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.02531	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
1-HR	1ST	0.02391	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
1-HR	1ST	0.02268	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
1-HR	1ST	0.02159	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
1-HR	1ST	0.02060	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.01971	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
1-HR	1ST	0.01889	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.02765	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/1/2016, 16
1-HR	1ST	0.02523	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.02300	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.02114	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02022	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 16
1-HR	1ST	0.01939	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 16
1-HR	1ST	0.01863	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.01793	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.01728	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.02734	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.02524	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.02327	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.02137	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.01953	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/1/2016, 16
1-HR	1ST	0.01781	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.01621	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/1/2016, 16
1-HR	1ST	0.01568	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.01524	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.02638	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.02468	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/1/2016, 16
1-HR	1ST	0.02304	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.02141	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/1/2016, 16
1-HR	1ST	0.01978	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.01823	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/1/2016, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01676	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.01537	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.01406	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/1/2016, 16
1-HR	1ST	0.02483	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/1/2016, 16
1-HR	1ST	0.02359	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/1/2016, 16
1-HR	1ST	0.02231	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/1/2016, 16
1-HR	1ST	0.02100	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/1/2016, 16
1-HR	1ST	0.01963	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/1/2016, 16
1-HR	1ST	0.01830	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.01700	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.01575	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.01456	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/1/2016, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.05664	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8
1-HR	1ST	0.03995	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/11/2013, 8
1-HR	1ST	0.03179	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/11/2013, 8
1-HR	1ST	0.02597	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/11/2013, 8
1-HR	1ST	0.02168	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.01892	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.01673	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.01495	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.01348	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.05370	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	2/10/2012, 8
1-HR	1ST	0.03723	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	2/16/2012, 8
1-HR	1ST	0.02962	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.02496	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.02156	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.01893	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.01683	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.01511	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.01367	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.04971	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	2/16/2012, 8
1-HR	1ST	0.03848	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03097	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	2/16/2012, 8
1-HR	1ST	0.02549	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	2/16/2012, 8
1-HR	1ST	0.02131	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	2/16/2012, 8
1-HR	1ST	0.01841	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.01647	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.01488	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.01353	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.04957	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.03911	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	2/16/2012, 8
1-HR	1ST	0.03200	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	2/16/2012, 8
1-HR	1ST	0.02672	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	2/16/2012, 8
1-HR	1ST	0.02261	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.01928	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.01655	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.01427	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	2/16/2012, 8
1-HR	1ST	0.01302	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.04583	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.03817	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.03212	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.02736	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02352	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.02032	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.01762	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.01533	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.01336	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	2/16/2012, 8
1-HR	1ST	0.03692	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.03416	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.03050	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.02693	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.02373	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.02089	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.01838	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.01618	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.01425	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.03020	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/5/2016, 8
1-HR	1ST	0.02869	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.02733	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.02529	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.02306	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.02082	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01869	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.01671	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.01491	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.02722	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/5/2016, 8
1-HR	1ST	0.02331	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.02344	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.02275	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.02155	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.02005	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.01844	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.01682	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.01525	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00752	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.00693	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/13/2012, 8
1-HR	1ST	0.00640	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.00594	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/13/2012, 8
1-HR	1ST	0.00553	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.00516	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.00483	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.00453	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.00425	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.00743	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	1/13/2012, 8
1-HR	1ST	0.00686	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/13/2012, 8
1-HR	1ST	0.00637	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.00593	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.00554	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.00519	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.00488	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.00459	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.00432	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.00721	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.00669	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	1/13/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00623	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	1/13/2012, 8
1-HR	1ST	0.00582	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	1/13/2012, 8
1-HR	1ST	0.00546	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	1/13/2012, 8
1-HR	1ST	0.00514	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.00485	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.00458	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.00433	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.00732	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.00639	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.00598	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	1/13/2012, 8
1-HR	1ST	0.00562	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	1/13/2012, 8
1-HR	1ST	0.00529	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	1/13/2012, 8
1-HR	1ST	0.00500	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.00474	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.00449	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/13/2012, 8
1-HR	1ST	0.00427	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.00779	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.00686	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.00603	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.00531	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	1/13/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00503	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	1/13/2012, 8
1-HR	1ST	0.00478	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.00455	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.00433	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.00414	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.00816	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.00727	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.00646	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.00572	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.00506	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.00449	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	4/11/2012, 8
1-HR	1ST	0.00429	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.00411	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.00394	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.00840	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.00758	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.00681	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.00610	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.00545	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.00485	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00431	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.00391	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	4/11/2012, 8
1-HR	1ST	0.00370	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.00849	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	2/16/2012, 8
1-HR	1ST	0.00776	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.00706	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.00639	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.00577	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.00519	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.00465	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.00416	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.00371	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	9.25675	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	7.03548	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	5.70826	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	4.80464	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	4.14459	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	3.63665	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	3.22742	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	2.88900	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	2.60663	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	9.20696	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	6.99342	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	5.67265	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	4.77613	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	4.12342	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	3.62337	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	3.22464	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	2.89854	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	2.62800	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	9.01511	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	6.80211	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	5.51911	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	4.75550	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	4.16733	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	3.68976	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	3.29323	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	2.95813	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2014, 17
1-HR	1ST	2.67139	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2014, 17
1-HR	1ST	8.06176	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	6.37140	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	5.35331	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 17
1-HR	1ST	4.66156	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	4.13398	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	3.70170	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	3.33707	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	3.02431	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	2.75240	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2014, 17
1-HR	1ST	7.47070	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	6.04930	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	5.08448	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	4.48270	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	3.98615	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	3.56900	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	3.26561	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	2.99717	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	2.75763	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	6.36689	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	5.67829	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	4.90313	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	4.19820	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	3.78723	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	3.46334	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	3.16321	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	2.88778	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	2.67459	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	5.56246	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	5.02573	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	4.61120	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	4.11755	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	3.62916	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	3.23019	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	3.02217	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	2.81370	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	2.61073	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	4.98477	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	4.46681	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/21/2016, 17
1-HR	1ST	4.16220	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/1/2013, 17
1-HR	1ST	3.88766	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	11/1/2013, 17
1-HR	1ST	3.54824	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	11/1/2013, 17
1-HR	1ST	3.18593	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	2.83014	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	2.65066	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	2.50835	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 17

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	5.35993	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	5.00128	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 7
1-HR	1ST	4.68610	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	4.40704	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	4.15820	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	3.93348	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	3.72912	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	3.54212	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	3.37021	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	5.13569	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 7
1-HR	1ST	4.79759	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 7
1-HR	1ST	4.50211	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 7
1-HR	1ST	4.24181	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 7
1-HR	1ST	4.01073	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	3.80252	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	3.61358	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	3.44086	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	3.28212	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	4.78526	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	4.48260	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	4.21870	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 7
1-HR	1ST	3.98653	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 7
1-HR	1ST	3.78087	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	3.59570	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	3.42769	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	3.27407	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	3.13276	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	4.85799	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	9/22/2016, 7
1-HR	1ST	4.36440	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	9/22/2016, 7
1-HR	1ST	3.91512	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	9/22/2016, 7
1-HR	1ST	3.64761	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 7
1-HR	1ST	3.47541	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 7
1-HR	1ST	3.31986	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 7
1-HR	1ST	3.17814	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	3.04814	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	2.92813	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	5.01646	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 7
1-HR	1ST	4.55235	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	4.12437	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	3.73094	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	9/22/2016, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	3.37070	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	3.03955	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	2.87691	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 7
1-HR	1ST	2.77392	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	2.67805	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	5.09217	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	4.66998	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	4.27404	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	3.90443	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	3.56120	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	3.24085	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	2.94297	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	2.68158	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 7
1-HR	1ST	2.51987	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	5.06858	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	4.70382	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	4.35280	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	4.01764	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	3.70095	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	3.39987	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, Gasoline, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	3.11531	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	2.84781	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	2.59760	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	4.93458	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	4.64285	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	4.34988	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	4.06099	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	3.78050	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	3.50770	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	3.24452	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	2.99260	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	2.75291	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Control Pathway

AERMOD

Dispersion Options

Titles TOG, Gasoline, Chronic HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay <input checked="" type="checkbox"/> Half-life of Pollutant will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_gas_chronic.err

Source Pathway - Source Inputs

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Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	1.25E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	5.14E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	1.72E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	3.74E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	4.51E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	1.09E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00023	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00023	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00018	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00018	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.45983	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00927	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00380	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00727	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00321	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00162	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00069	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.36054	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.27746	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.45983	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.30533	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.22367	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.17402	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.14134	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.11825	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.10113	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.08795	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.07748	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.44205	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.29258	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.21456	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.16740	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.13644	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.11447	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.09817	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.08559	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.07557	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.41100	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.27335	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.20209	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.15880	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.13023	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.10983	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.09458	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.08274	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.07328	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.36233	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.24817	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.18691	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.14875	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.12308	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.10454	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.09051	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.07954	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.07070	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.30459	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.22054	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.17055	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.13789	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.11540	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.09883	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.08613	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.07609	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.06793	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.25834	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.19556	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.15493	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.12724	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.10772	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.09306	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.08165	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.07252	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.06505	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.22306	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.17484	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.14116	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.11744	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.10041	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.08743	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.07721	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.06896	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.06214	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.19548	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.15744	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.12919	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.10866	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.09363	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.08207	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.07290	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.06545	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.05924	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00927	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00625	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00461	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00359	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00290	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00241	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00204	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00176	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00153	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00877	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00590	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00436	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00341	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00277	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00231	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00197	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00170	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00149	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00797	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00540	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00404	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00319	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00261	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00220	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00188	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00163	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00143	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00678	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00476	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00365	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00293	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00243	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00206	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00178	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00155	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00137	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00540	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00408	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00324	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00266	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00224	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00192	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00167	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00147	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00131	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00430	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00345	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00284	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00239	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00205	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00178	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00156	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00138	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00124	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00351	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00294	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00249	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00214	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00186	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00164	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00145	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00130	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00117	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00293	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00253	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00219	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00191	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00169	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00150	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00134	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00121	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00110	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00061	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00054	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00047	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00042	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00038	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00035	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00032	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00029	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00027	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00059	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00052	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00046	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00041	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00037	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00034	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00031	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00028	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00026	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00057	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00050	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00045	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00040	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00036	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00033	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00030	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00028	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00026	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00054	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00048	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00043	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00039	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00035	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00032	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00029	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00027	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00025	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00051	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00046	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00041	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00037	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00034	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00031	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00028	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00026	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00024	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00049	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00044	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00039	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00036	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00032	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00030	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00027	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00025	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00024	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00046	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00041	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00037	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00034	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00031	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00029	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00026	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00024	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00023	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00043	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00039	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00035	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00032	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00030	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00027	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00025	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00024	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00022	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00727	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00480	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00348	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00268	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00214	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00176	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00148	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00127	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00110	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00689	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00454	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00330	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00255	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00205	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00169	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00143	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00123	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00107	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00627	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00415	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00305	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00238	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00193	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00161	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00137	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00118	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00103	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00533	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00366	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00276	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00219	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00180	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00151	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00129	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00112	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00099	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00424	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00313	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00244	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00198	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00165	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00140	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00121	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00106	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00094	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00337	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00265	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00214	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00178	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00151	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00130	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00113	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00100	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00089	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00274	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00225	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00187	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00159	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00137	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00119	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00105	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00093	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00084	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00229	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00194	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00165	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00142	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00124	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00109	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00097	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00087	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00079	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00046	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00040	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00035	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00031	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00028	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00025	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00023	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00021	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00019	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00045	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00039	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00034	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00031	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00027	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00025	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00022	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00020	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00019	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00043	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00038	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00033	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00030	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00027	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00024	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00022	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00020	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00018	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00041	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00036	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00032	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00029	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00026	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00023	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00021	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00019	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00018	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00039	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00034	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00031	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00027	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00025	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00023	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00021	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00019	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00017	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00037	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00033	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00029	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00026	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00024	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00022	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00020	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00018	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00017	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00035	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00031	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00028	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00025	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00023	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00021	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00019	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00018	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00016	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00033	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00029	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00026	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00024	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00022	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00020	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00018	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00017	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00016	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00162	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00103	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00072	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00054	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00042	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00034	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00028	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00023	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00020	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00154	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00097	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00068	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00051	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00040	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00032	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00027	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00023	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00019	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00140	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00089	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00063	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00047	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00038	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00031	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00025	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00022	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00019	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00118	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00078	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00056	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00043	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00035	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00029	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00024	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00021	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00018	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00092	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00066	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00050	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00039	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00032	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00026	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00022	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00019	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00017	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00072	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00055	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00043	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00035	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00029	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00024	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00021	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00018	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00016	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00058	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00046	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00037	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00031	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00026	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00022	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00019	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00017	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00015	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00048	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00039	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00032	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00027	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00023	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00020	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00018	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00016	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00014	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00013	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00011	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00009	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00008	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00007	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00007	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00006	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00005	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00005	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00012	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00011	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00009	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00008	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00007	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00007	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00006	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00005	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00005	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00012	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00010	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00009	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00008	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00007	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00006	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00006	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00005	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00005	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00011	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00010	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00009	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00008	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00007	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00006	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00006	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00005	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00005	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00010	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00009	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00008	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00007	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00007	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00006	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00005	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00005	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00005	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00010	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00009	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00008	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00007	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00006	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00006	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00005	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00005	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00004	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00009	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00008	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00007	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00007	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00006	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00006	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00005	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00005	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00004	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00009	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00008	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00007	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00006	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00006	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00005	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00005	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00004	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00004	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.36054	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.22177	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.15131	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.11026	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.08447	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.06706	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.05472	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.04563	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.03868	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.34636	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.21180	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.14438	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.10538	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.08097	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.06443	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.05272	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.04406	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.03745	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.31992	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.19598	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.13451	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.09883	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.07640	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.06113	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.05024	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.04215	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.03595	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.27695	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.17472	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.12227	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.09107	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.07110	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.05735	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.04741	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.03999	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.03425	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.22550	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.15131	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.10904	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.08268	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.06539	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.05326	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.04438	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.03767	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.03244	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.18509	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.13052	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.09664	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.07457	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.05978	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.04919	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.04132	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.03530	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.03058	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.15504	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.11380	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.08604	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.06733	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.05457	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.04531	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.03836	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.03299	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.02874	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.13223	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.10021	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.07714	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.06108	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.04990	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.04173	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.03556	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.03076	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.02694	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.07993	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.07044	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.06263	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.05614	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.05068	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.04602	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.04200	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.03851	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.03546	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.07732	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.06835	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.06094	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.05475	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.04953	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.04506	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.04119	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.03783	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.03487	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.07433	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.06595	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.05899	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.05315	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.04821	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.04395	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.04026	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.03703	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.03420	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.07103	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.06331	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.05684	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.05138	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.04674	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.04272	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.03922	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.03615	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.03344	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.06753	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.06048	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.05453	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.04947	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.04515	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.04139	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.03809	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.03519	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.03262	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.06392	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.05755	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.05212	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.04748	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.04348	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.03998	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.03690	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.03417	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.03174	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.06029	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.05458	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.04967	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.04542	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.04175	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.03852	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, Gasoline, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.03565	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.03310	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.03082	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.05670	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.05161	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.04720	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.04335	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.04000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.03702	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.03437	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.03200	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.02986	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Control Pathway

AERMOD

Dispersion Options

Titles TOG, diesel-fueled vehicles, 1-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_DSL_1hr.err

Source Pathway - Source Inputs

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Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

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Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

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Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.43137	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, diesel-fueled vehicles, 1-hr
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.15938	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.05420	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	2/7/2012, 8

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.39146	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

Results Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.41265	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	0.42521	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.32580	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	0.26614	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.22880	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	0.21367	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	0.20046	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	0.18875	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	0.17825	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	0.16876	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	0.42265	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	0.32362	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	0.26425	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.22381	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	0.20636	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	0.19400	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	0.18308	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	0.17332	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	0.16450	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	0.41341	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.31447	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	0.25505	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
1-HR	1ST	0.21488	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
1-HR	1ST	0.19410	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	0.18306	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	0.17334	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	0.16465	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	0.15681	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	0.36994	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.28496	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	0.24087	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	0.21084	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	0.18745	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.16821	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	0.15984	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	0.15258	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	0.14598	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	0.32984	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	0.26744	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	0.22903	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	0.20229	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	0.18015	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	0.16268	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.14907	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.13777	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	0.13263	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	0.28311	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	0.25219	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	0.22196	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	0.20264	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	0.18465	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	0.16787	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	0.15231	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	0.13797	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	9/22/2016, 7
1-HR	1ST	0.12625	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	0.25119	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	0.23604	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	0.22020	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	0.20425	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	0.18872	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	0.17369	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	0.15934	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	0.14579	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	0.13307	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	0.23760	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	0.22648	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	0.21453	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	0.20198	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	0.18923	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	0.17639	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	0.16371	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	0.15139	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	0.13956	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.15938	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8
1-HR	1ST	0.11241	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/11/2013, 8
1-HR	1ST	0.08944	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/11/2013, 8
1-HR	1ST	0.07307	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/11/2013, 8
1-HR	1ST	0.06099	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.05324	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.04708	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.04207	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.03792	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.15110	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	2/10/2012, 8
1-HR	1ST	0.10476	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	2/16/2012, 8
1-HR	1ST	0.08333	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.07024	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.06067	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.05327	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.04735	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.04251	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.03847	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.13986	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	2/16/2012, 8
1-HR	1ST	0.10827	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.08713	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	2/16/2012, 8
1-HR	1ST	0.07172	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	2/16/2012, 8
1-HR	1ST	0.05996	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	2/16/2012, 8
1-HR	1ST	0.05180	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.04635	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.04185	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.03808	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.13947	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.11004	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	2/16/2012, 8
1-HR	1ST	0.09003	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	2/16/2012, 8
1-HR	1ST	0.07519	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	2/16/2012, 8
1-HR	1ST	0.06362	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.05426	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.04656	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.04015	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	2/16/2012, 8
1-HR	1ST	0.03664	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.12895	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.10738	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.09038	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.07698	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.06617	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.05716	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.04957	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.04312	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.03760	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	2/16/2012, 8
1-HR	1ST	0.10387	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.09611	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.08581	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.07578	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.06678	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.05877	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.05172	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.04552	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.04009	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.08497	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/5/2016, 8
1-HR	1ST	0.08073	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.07689	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.07116	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.06488	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.05858	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.05258	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.04702	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.04195	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.07660	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/5/2016, 8
1-HR	1ST	0.06557	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.06596	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.06400	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.06062	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.05642	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.05189	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.04733	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.04292	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02117	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.01948	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/13/2012, 8
1-HR	1ST	0.01801	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.01672	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/13/2012, 8
1-HR	1ST	0.01557	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.01453	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.01360	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.01275	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.01197	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.02090	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	1/13/2012, 8
1-HR	1ST	0.01930	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/13/2012, 8
1-HR	1ST	0.01791	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.01668	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.01559	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.01461	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.01372	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.01291	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.01217	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.02029	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.01881	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	1/13/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01752	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	1/13/2012, 8
1-HR	1ST	0.01638	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	1/13/2012, 8
1-HR	1ST	0.01537	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	1/13/2012, 8
1-HR	1ST	0.01446	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.01363	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.01288	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.01218	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.02060	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.01797	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.01682	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	1/13/2012, 8
1-HR	1ST	0.01580	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	1/13/2012, 8
1-HR	1ST	0.01489	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	1/13/2012, 8
1-HR	1ST	0.01407	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.01332	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.01264	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/13/2012, 8
1-HR	1ST	0.01200	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.02192	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.01931	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.01696	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.01494	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	1/13/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01416	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	1/13/2012, 8
1-HR	1ST	0.01345	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.01280	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.01219	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.01164	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.02296	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.02046	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.01817	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.01610	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.01423	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.01265	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	4/11/2012, 8
1-HR	1ST	0.01207	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.01157	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.01110	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.02364	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.02132	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.01916	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.01715	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.01532	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.01364	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.01211	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.01100	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	4/11/2012, 8
1-HR	1ST	0.01040	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.02389	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	2/16/2012, 8
1-HR	1ST	0.02183	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.01986	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.01798	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.01624	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.01460	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.01309	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.01170	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.01043	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.39146	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.29752	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	0.24140	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.20318	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	0.17527	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	0.15379	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.13648	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	0.12217	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	0.11023	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	0.38935	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	0.29575	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	0.23989	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.20198	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	0.17438	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	0.15323	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.13637	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.12258	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.11114	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	0.38124	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.28766	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.23340	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	0.20111	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	0.17623	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	0.15604	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	0.13927	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	0.12510	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2014, 17
1-HR	1ST	0.11297	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2014, 17
1-HR	1ST	0.34092	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.26944	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	0.22639	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 17
1-HR	1ST	0.19713	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	0.17482	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.15654	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	0.14112	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.12790	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	0.11640	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2014, 17
1-HR	1ST	0.31593	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	0.25582	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	0.21502	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	0.18957	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.16857	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	0.15093	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.13810	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.12675	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.11662	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	0.26925	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	0.24013	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	0.20735	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	0.17754	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	0.16016	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	0.14646	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	0.13377	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	0.12212	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	0.11311	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.23523	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	0.21253	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	0.19500	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	0.17413	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	0.15347	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	0.13660	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 17

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.12780	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	0.11899	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	0.11041	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	0.21080	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	0.18890	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/21/2016, 17
1-HR	1ST	0.17602	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/1/2013, 17
1-HR	1ST	0.16441	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	11/1/2013, 17
1-HR	1ST	0.15005	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	11/1/2013, 17
1-HR	1ST	0.13473	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	0.11968	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	0.11209	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	0.10608	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 17

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.22667	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	0.21150	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 7
1-HR	1ST	0.19817	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	0.18637	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	0.17585	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	0.16634	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	0.15770	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	0.14979	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	0.14252	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	0.21718	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 7
1-HR	1ST	0.20289	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 7
1-HR	1ST	0.19039	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 7
1-HR	1ST	0.17938	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 7
1-HR	1ST	0.16961	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	0.16080	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	0.15281	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	0.14551	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	0.13880	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	0.20236	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	0.18956	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.17840	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 7
1-HR	1ST	0.16859	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 7
1-HR	1ST	0.15989	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	0.15206	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	0.14495	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	0.13846	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	0.13248	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	0.20544	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	9/22/2016, 7
1-HR	1ST	0.18457	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	9/22/2016, 7
1-HR	1ST	0.16557	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	9/22/2016, 7
1-HR	1ST	0.15425	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 7
1-HR	1ST	0.14697	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 7
1-HR	1ST	0.14039	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 7
1-HR	1ST	0.13440	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	0.12890	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	0.12383	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	0.21214	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 7
1-HR	1ST	0.19251	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	0.17442	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	0.15778	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	9/22/2016, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.14254	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	0.12854	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	0.12166	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 7
1-HR	1ST	0.11731	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	0.11325	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	0.21534	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	0.19749	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	0.18074	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	0.16511	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	0.15060	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	0.13705	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	0.12446	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	0.11340	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 7
1-HR	1ST	0.10656	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	0.21435	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	0.19892	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	0.18408	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	0.16990	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	0.15651	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	0.14378	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.13174	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	0.12043	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	0.10985	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	0.20868	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	0.19634	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	0.18395	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	0.17174	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	0.15987	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	0.14834	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	0.13721	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	0.12655	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	0.11642	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Control Pathway

AERMOD

Dispersion Options

Titles TOG, diesel-fueled vehicles, Chronic HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_DSL_chronic.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	1.27E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	9.58E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	7.66E-6	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.02355	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00457	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00193	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.01525	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.01173	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.02355	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.01555	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.01134	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00878	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00710	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00592	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00504	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00437	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00384	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.02259	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.01488	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.01086	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00844	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00685	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00572	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00489	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00425	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00374	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.02093	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.01386	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - 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
PERIOD		0.01020	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00799	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00652	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00548	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00471	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00411	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00363	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.01835	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.01252	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00940	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00746	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00615	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00521	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00450	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00394	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00349	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.01528	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.01106	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00854	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00689	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.00575	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00491	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00427	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00376	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00335	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.01284	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00974	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00772	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00633	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00535	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00462	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00404	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00358	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00321	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.01100	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00865	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00700	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00582	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00497	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00432	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		0.00381	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00340	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00306	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00958	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00774	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00637	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00536	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00462	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00405	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00359	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00322	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00291	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00457	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00289	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00203	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00151	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00118	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00095	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00078	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00066	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00056	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00433	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00273	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00192	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00143	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00112	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00091	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00075	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00064	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00055	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00394	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00249	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00177	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00134	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00106	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00086	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00072	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00061	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00052	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00332	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00218	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00159	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00122	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00098	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00080	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00068	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00058	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00050	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00259	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00185	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00139	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00110	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00089	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00074	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00063	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00054	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00047	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00203	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00154	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00121	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00098	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00081	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00068	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00059	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00051	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00045	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00163	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00130	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00105	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00086	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00073	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00062	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00054	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00047	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00042	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00134	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00110	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00091	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00077	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00066	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00057	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00050	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00044	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00039	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00035	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00031	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00027	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00024	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00021	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00019	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00017	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00015	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00014	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00034	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00030	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00026	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00023	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00020	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00018	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00017	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00015	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00014	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00033	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00028	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00025	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00022	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00020	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00018	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00016	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00015	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00014	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00031	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00027	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00024	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00021	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00019	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00017	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00016	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00014	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00013	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00029	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00026	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00023	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00021	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00019	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00017	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00015	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00014	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00013	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00028	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00025	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00022	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00020	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00018	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00016	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00015	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00014	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00012	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00026	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00023	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00021	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00019	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00017	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00016	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00014	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00013	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00012	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00024	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00022	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00020	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00018	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00016	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00015	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00014	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00013	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00012	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.01525	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00938	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00640	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00466	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00357	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00284	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00231	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00193	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00164	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.01465	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00896	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00611	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00446	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00342	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00272	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00223	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00186	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00158	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.01353	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00829	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00569	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00418	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00323	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00259	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00212	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00178	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00152	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.01171	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00739	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00517	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00385	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00301	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00243	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00201	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00169	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00145	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00954	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00640	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00461	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00350	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00277	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00225	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00188	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00159	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00137	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00783	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00552	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00409	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00315	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00253	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00208	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00175	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00149	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00129	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00656	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00481	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00364	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00285	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00231	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00192	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00162	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00140	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00122	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00559	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00424	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00326	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00258	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00211	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00176	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00150	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00130	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00114	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00338	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00298	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00265	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00237	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00214	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00195	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00178	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00163	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00150	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00327	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00289	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00258	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00232	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00209	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00191	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00174	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00160	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00147	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00314	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00279	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00249	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00225	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00204	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00186	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00170	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00157	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00145	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00300	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00268	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00240	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00217	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00198	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00181	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00166	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00153	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00141	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00286	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00256	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00231	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00209	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00191	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00175	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00161	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00149	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00138	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00270	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00243	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00220	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00201	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00184	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00169	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00156	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00144	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00134	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00255	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00231	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00210	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00192	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00177	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00163	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, diesel-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00151	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00140	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00130	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00240	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00218	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00200	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00183	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00169	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00157	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00145	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00135	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00126	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Control Pathway

AERMOD

Dispersion Options

Titles TOG, CNG-fueled vehicles, 1-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay <input checked="" type="checkbox"/> Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_CNG_1hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	135.26836	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	128.20474	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

Results Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	135.14561	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	130.38899	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	99.46032	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	80.94321	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	68.31412	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	59.06577	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	55.27714	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	52.36871	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	49.71347	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	47.27717	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	129.65134	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	98.83338	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	80.40790	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	67.88031	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	58.73864	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	53.44270	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	50.75128	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	48.29695	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	46.04572	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	126.89034	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	96.08974	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	78.81090	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	68.05559	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	59.74533	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	52.97933	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	48.13139	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	45.94837	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	43.94442	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	113.50563	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	90.63096	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	76.40053	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	66.80518	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	59.34495	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	53.21505	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	48.03159	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	43.57525	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	41.05756	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	105.36179	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	85.39090	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	72.66828	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	64.14597	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	57.09546	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	51.41434	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	47.08946	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	43.25540	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	39.82802	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	90.21872	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	80.39687	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	69.40939	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	59.42647	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	54.41062	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	49.77317	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	45.47369	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	41.52512	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	38.71415	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	78.13895	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	71.48950	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	65.49741	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	58.43692	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	52.01250	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	47.79026	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - 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
1-HR	1ST	43.79576	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	40.57000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	37.63937	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	69.80429	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	64.96020	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	60.92713	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	56.92873	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	53.03039	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	49.22665	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	45.54909	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	42.02346	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	38.66579	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
1-HR	1ST	0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
1-HR	1ST	0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
1-HR	1ST	0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
1-HR	1ST	0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
1-HR	1ST	0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
1-HR	1ST	0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
1-HR	1ST	0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
1-HR	1ST	0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
1-HR	1ST	0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	128.20474	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	97.44036	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	79.05857	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	66.54364	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	57.40203	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	50.36703	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	44.69931	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	40.01222	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	36.10152	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	127.51511	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	96.85795	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	78.56540	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	66.14868	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	57.10876	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	50.18315	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	44.66075	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	40.14435	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	36.39746	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	124.85799	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	94.20834	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	76.43886	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	65.86306	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	57.71698	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	51.10269	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	45.61074	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	40.96967	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2014, 17
1-HR	1ST	36.99841	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2014, 17
1-HR	1ST	111.65419	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	88.24303	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	74.14257	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 17
1-HR	1ST	64.56195	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	57.25508	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	51.26803	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	46.21797	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	41.88623	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	38.12035	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2014, 17
1-HR	1ST	103.46821	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	83.78196	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	70.41931	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	62.08475	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	55.20765	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	49.43018	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	45.22827	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	41.51038	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	38.19276	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	88.18050	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	78.64354	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	67.90761	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	58.14446	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	52.45259	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	47.96674	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	43.80999	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	39.99530	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	37.04275	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	77.03933	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	69.60561	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	63.86454	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	57.02751	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	50.26339	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	44.73765	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 17

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	41.85661	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	38.96940	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	36.15818	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	69.03834	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	61.86466	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/21/2016, 17
1-HR	1ST	57.64582	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/1/2013, 17
1-HR	1ST	53.84353	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	11/1/2013, 17
1-HR	1ST	49.14269	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	11/1/2013, 17
1-HR	1ST	44.12471	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	39.19703	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	36.71134	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	34.74035	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 17

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	74.23427	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	69.26707	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 7
1-HR	1ST	64.90184	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	61.03689	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	57.59052	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	54.47813	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	51.64785	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	49.05789	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	46.67694	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	71.12854	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 7
1-HR	1ST	66.44598	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 7
1-HR	1ST	62.35364	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 7
1-HR	1ST	58.74853	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 7
1-HR	1ST	55.54803	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	52.66434	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	50.04760	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	47.65549	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	45.45696	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	66.27514	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	62.08334	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	58.42838	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 7
1-HR	1ST	55.21294	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 7
1-HR	1ST	52.36455	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	49.79993	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	47.47302	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	45.34540	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	43.38836	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	67.28245	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	9/22/2016, 7
1-HR	1ST	60.44639	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	9/22/2016, 7
1-HR	1ST	54.22391	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	9/22/2016, 7
1-HR	1ST	50.51887	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 7
1-HR	1ST	48.13390	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 7
1-HR	1ST	45.97966	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 7
1-HR	1ST	44.01683	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	42.21631	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	40.55422	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	69.47721	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 7
1-HR	1ST	63.04939	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	57.12191	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	51.67293	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	9/22/2016, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	46.68375	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	42.09732	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	39.84478	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 7
1-HR	1ST	38.41840	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	37.09065	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	70.52581	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	64.67863	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	59.19491	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	54.07588	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	49.32219	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	44.88527	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	40.75978	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	37.13957	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 7
1-HR	1ST	34.89986	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	70.19918	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	65.14727	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	60.28564	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	55.64379	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	51.25767	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	47.08777	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, 1-hr
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	43.14666	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	39.44172	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	35.97641	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	68.34321	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	64.30288	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	60.24527	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	56.24416	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	52.35944	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	48.58113	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	44.93621	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	41.44703	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	38.12741	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Control Pathway

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Dispersion Options

Titles TOG, CNG-fueled vehicles, Chronic HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type OTHER - TOG	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_TOG_CNG_chronic.err

Source Pathway - Source Inputs

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Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	0.00E+0	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00314	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00314	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00251	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00251	9.50	Surface-Based	2.21	1.39

Results Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		6.10050	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, CNG-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		4.99344	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	

Results Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		3.84280	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		6.10050	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		4.04702	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		2.96303	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		2.30455	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		1.87176	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		1.56608	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		1.33958	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		1.16533	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		1.02684	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		5.86800	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		3.88014	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		2.84364	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		2.21777	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		1.80734	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		1.51641	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		1.30071	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		1.13415	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		1.00163	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		5.46026	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		3.62772	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		2.67999	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		2.10493	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		1.72578	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		1.45536	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		1.25343	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		1.09672	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.97144	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		4.81953	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		3.29666	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		2.48064	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		1.97294	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		1.63196	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		1.38592	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		1.19989	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		1.05450	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.93747	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		4.05837	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		2.93323	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		2.26549	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		1.83024	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		1.53097	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		1.31086	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		1.14230	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		1.00909	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.90102	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		3.44872	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		2.60467	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		2.06029	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		1.69031	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		1.43006	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		1.23496	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		1.08332	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.96216	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.86310	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		2.98229	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		2.33210	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		1.87948	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		1.56162	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		1.33410	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		1.16106	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - 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
PERIOD		1.02507	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.91535	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.82479	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		2.61665	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		2.10273	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		1.72212	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		1.44641	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		1.24509	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		1.09065	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.96845	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.86920	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.78670	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
 HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C1_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C2_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.00000	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.00000	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.00000	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.00000	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.00000	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		0.00000	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.00000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.00000	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.00000	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.00000	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.00000	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		0.00000	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.00000	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.00000	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.00000	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.00000	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.00000	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.00000	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.00000	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.00000	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.00000	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.00000	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.00000	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.00000	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.00000	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.00000	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.00000	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.00000	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.00000	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.00000	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.00000	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.00000	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.00000	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.00000	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.00000	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C3_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.00000	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.00000	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.00000	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.00000	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.00000	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.00000	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.00000	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.00000	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.00000	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.00000	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.00000	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.00000	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		4.99344	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		3.07143	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		2.09558	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		1.52704	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		1.16986	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.92874	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.75786	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.63191	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.53570	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		4.79708	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		2.93345	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		1.99966	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		1.45952	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		1.12136	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.89239	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.73019	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.61026	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.51864	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		4.43084	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		2.71429	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		1.86298	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		1.36883	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		1.05814	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.84667	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.69585	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.58381	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.49784	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		3.83574	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		2.41987	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		1.69342	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		1.26130	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.98466	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.79424	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.65669	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.55383	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.47436	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		3.12313	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		2.09559	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		1.51025	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		1.14504	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.90567	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.73765	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.61471	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.52171	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.44930	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		2.56346	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		1.80763	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		1.33841	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		1.03278	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.82789	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.68124	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.57228	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.48893	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.42353	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		2.14722	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		1.57616	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		1.19157	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.93249	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.75580	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.62757	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.53128	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.45691	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.39798	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		1.83138	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		1.38787	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		1.06843	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.84600	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.69114	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.57791	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.49244	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.42608	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.37314	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		1.10706	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	
PERIOD		0.97559	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	
PERIOD		0.86746	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	
PERIOD		0.77751	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	
PERIOD		0.70190	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	
PERIOD		0.63734	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	
PERIOD		0.58173	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	
PERIOD		0.53342	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	
PERIOD		0.49114	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	
PERIOD		1.07092	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	
PERIOD		0.94669	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	
PERIOD		0.84397	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	
PERIOD		0.75825	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	
PERIOD		0.68598	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	
PERIOD		0.62402	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	
PERIOD		0.57051	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	
PERIOD		0.52389	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	
PERIOD		0.48299	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	
PERIOD		1.02942	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	
PERIOD		0.91343	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.81702	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	
PERIOD		0.73610	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	
PERIOD		0.66763	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	
PERIOD		0.60869	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	
PERIOD		0.55758	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	
PERIOD		0.51291	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	
PERIOD		0.47360	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	
PERIOD		0.98379	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	
PERIOD		0.87678	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	
PERIOD		0.78722	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	
PERIOD		0.71163	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	
PERIOD		0.64729	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	
PERIOD		0.59168	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	
PERIOD		0.54320	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	
PERIOD		0.50067	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	
PERIOD		0.46312	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	
PERIOD		0.93524	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	
PERIOD		0.83764	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	
PERIOD		0.75524	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	
PERIOD		0.68520	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.62530	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	
PERIOD		0.57321	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	
PERIOD		0.52759	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	
PERIOD		0.48738	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	
PERIOD		0.45173	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	
PERIOD		0.88526	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	
PERIOD		0.79704	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	
PERIOD		0.72188	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	
PERIOD		0.65752	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	
PERIOD		0.60217	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	
PERIOD		0.55372	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	
PERIOD		0.51104	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	
PERIOD		0.47323	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	
PERIOD		0.43957	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	
PERIOD		0.83507	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	
PERIOD		0.75594	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	
PERIOD		0.68791	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	
PERIOD		0.62912	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	
PERIOD		0.57830	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	
PERIOD		0.53349	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	

Sensitive Receptor Summary

TOG, CNG-fueled vehicles, Chronic
HRA, Sun Valley Garage

TOG - Concentration - Source Group: C4_OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
PERIOD		0.49379	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	
PERIOD		0.45844	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	
PERIOD		0.42681	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	
PERIOD		0.78528	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	
PERIOD		0.71486	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	
PERIOD		0.65369	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	
PERIOD		0.60041	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	
PERIOD		0.55395	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	
PERIOD		0.51274	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	
PERIOD		0.47600	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	
PERIOD		0.44313	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	
PERIOD		0.41356	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	

Control Pathway

AERMOD

Dispersion Options

Titles CO, 1-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type CO	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_CO_1hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Results Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	393.64659	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	7.16093	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2.44303	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	5/1/2012, 18

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	4.20249	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6

Results Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	1.51602	ug/m^3	373134.42	3785519.18	229.06	0.00	229.06	12/14/2012, 16

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	1.43735	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.48880	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	2/7/2012, 8

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	372.39817	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

Results Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	392.55943	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - 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
1-HR	1ST	381.15132	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	290.96134	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	236.94124	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	200.08466	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	173.08004	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	161.97876	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	153.40237	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	145.58163	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	138.41253	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	378.97282	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	289.10749	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	235.35575	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	198.79692	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	172.10610	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	156.61206	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	148.67206	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	141.44028	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	134.81343	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	370.86603	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	281.05739	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - 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
1-HR	1ST	230.08356	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	198.74338	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	174.51745	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	154.78591	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	140.98390	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	134.55144	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	128.65252	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	331.76700	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	264.45168	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	223.09190	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	195.12926	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	173.37885	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	155.50011	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	140.37661	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	127.37052	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	120.17679	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	307.07167	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	248.89808	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	212.17596	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	187.32389	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - 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
1-HR	1ST	166.75634	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	150.28063	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	137.65735	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	126.46373	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	116.45501	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	263.10942	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	234.43955	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	202.39484	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	173.33712	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 17
1-HR	1ST	158.98022	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	145.43653	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	132.87900	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	121.34518	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	113.23179	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	227.60673	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	208.59900	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	191.07639	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	170.45924	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	152.41687	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	140.05736	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - 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
1-HR	1ST	128.35875	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	118.59773	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	110.02908	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	203.24013	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	189.93335	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	178.23870	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	166.61230	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	155.25269	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	144.15058	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	133.40480	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	123.09525	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	113.27188	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	7.16093	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	5.62140	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	4.69698	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	4.04146	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	3.54648	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	3.15320	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	2.83235	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	2.56550	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	2.34017	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	6.92636	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	5.53087	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	4.63294	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	3.99890	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	3.52222	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	3.14397	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	2.83541	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	2.57784	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	2.35941	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	6.60601	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	5.26135	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	4.40315	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	3.80638	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	3.36485	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	3.01807	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	2.73647	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	2.50151	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	2.30162	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	5.80373	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	4.58428	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	3.88621	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	3.40255	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	3.04272	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	2.75856	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	2.52570	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	2.32990	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	2.16169	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	4.95826	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	4.17101	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	3.56298	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	3.08707	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2.70278	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	2.38173	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	2.21450	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	2.07253	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	1.94724	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	4.52582	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	3.53744	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	3.20857	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	2.88986	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	2.60049	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	2.33965	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	2.10607	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	1.89752	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	1.72797	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	4.07629	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	3.36494	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	2.74258	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	2.58434	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	2.40713	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	2.22420	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2.04507	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	1.87453	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	1.71481	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	3.65574	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	3.17770	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	2.64504	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	2.22270	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	2.14637	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	2.04368	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	1.92626	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	1.80241	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	1.67753	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.77195	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.71997	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/16/2016, 18
1-HR	1ST	0.67382	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/16/2016, 18
1-HR	1ST	0.63259	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/16/2016, 18
1-HR	1ST	0.59551	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/16/2016, 18
1-HR	1ST	0.56174	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/16/2016, 18
1-HR	1ST	0.53082	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/16/2016, 18
1-HR	1ST	0.50236	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/16/2016, 18
1-HR	1ST	0.47606	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/16/2016, 18
1-HR	1ST	0.75510	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/16/2016, 18
1-HR	1ST	0.70592	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/16/2016, 18
1-HR	1ST	0.66245	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/16/2016, 18
1-HR	1ST	0.62376	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/16/2016, 18
1-HR	1ST	0.58907	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/16/2016, 18
1-HR	1ST	0.55747	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/16/2016, 18
1-HR	1ST	0.52854	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/16/2016, 18
1-HR	1ST	0.50187	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.47717	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/16/2016, 18
1-HR	1ST	0.75853	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2014, 17
1-HR	1ST	0.69966	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2014, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.64611	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	0.60568	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/5/2015, 18
1-HR	1ST	0.57073	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/16/2016, 18
1-HR	1ST	0.54215	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/16/2016, 18
1-HR	1ST	0.51594	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/16/2016, 18
1-HR	1ST	0.49173	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/16/2016, 18
1-HR	1ST	0.46926	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/16/2016, 18
1-HR	1ST	0.75966	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2014, 17
1-HR	1ST	0.70568	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2014, 17
1-HR	1ST	0.65634	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	0.61102	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	0.56925	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.53283	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/5/2015, 18
1-HR	1ST	0.50524	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/5/2015, 18
1-HR	1ST	0.47942	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/5/2015, 18
1-HR	1ST	0.45517	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/5/2015, 18
1-HR	1ST	0.74513	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2014, 17
1-HR	1ST	0.69786	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.65416	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.61363	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2014, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.57595	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.54046	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.50696	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.47532	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.45034	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/5/2015, 18
1-HR	1ST	0.72628	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	0.67471	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2014, 17
1-HR	1ST	0.63839	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.60406	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.57167	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2014, 17
1-HR	1ST	0.54067	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.51096	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.48250	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.45527	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.70946	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 17
1-HR	1ST	0.66586	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 17
1-HR	1ST	0.62350	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.58266	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 17
1-HR	1ST	0.55600	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.53048	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2014, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.50548	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.48106	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.45726	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	0.67656	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 17
1-HR	1ST	0.64397	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 17
1-HR	1ST	0.61060	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 17
1-HR	1ST	0.57716	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 17
1-HR	1ST	0.54421	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 17
1-HR	1ST	0.51165	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.49050	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.47083	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.45115	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2014, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	4.20249	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	3.29900	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	2.75649	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	2.37179	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	2.08130	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	1.85050	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	1.66221	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	1.50560	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	1.37336	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	4.06483	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	3.24587	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	2.71890	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	2.34681	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	2.06707	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	1.84508	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	1.66400	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	1.51284	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	1.38466	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	3.87683	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	3.08770	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2.58405	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	2.23383	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	1.97471	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	1.77120	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	1.60594	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	1.46804	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	1.35073	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	3.40600	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	2.69035	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	2.28068	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	1.99683	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	1.78566	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	1.61890	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	1.48224	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	1.36734	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	1.26862	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	2.90982	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	2.44782	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	2.09099	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	1.81169	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	1.58616	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	1.39775	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	1.29961	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	1.21630	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	1.14276	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	2.65604	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	2.07600	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	1.88299	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	1.69595	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	1.52614	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	1.37306	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	1.23598	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	1.11358	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	1.01408	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	2.39223	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	1.97476	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	1.60952	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	1.51666	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	1.41266	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	1.30530	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	1.20018	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	1.10009	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	1.00636	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	2.14542	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	1.86488	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	1.55228	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	1.30442	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	1.25963	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	1.19936	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	1.13045	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	1.05777	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.98448	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.71741	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.66345	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	0.61901	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.58151	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	0.54645	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	0.51476	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.48621	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	0.46041	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	0.43694	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	0.70164	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	0.64882	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	0.60516	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.56875	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	0.53533	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	0.50562	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.47884	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.45473	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.43276	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	0.66752	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.61794	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.57688	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
1-HR	1ST	0.54294	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
1-HR	1ST	0.51248	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
1-HR	1ST	0.48544	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
1-HR	1ST	0.46121	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.43932	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
1-HR	1ST	0.41932	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 16
1-HR	1ST	0.60810	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.56586	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.53042	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
1-HR	1ST	0.50117	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
1-HR	1ST	0.47547	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
1-HR	1ST	0.45256	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
1-HR	1ST	0.43187	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.41311	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
1-HR	1ST	0.39586	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.57954	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/1/2016, 16
1-HR	1ST	0.52874	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.48209	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.44303	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.42379	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 16
1-HR	1ST	0.40636	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 16
1-HR	1ST	0.39046	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.37582	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.36225	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.57315	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.52909	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.48781	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.44801	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.40933	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/1/2016, 16
1-HR	1ST	0.37326	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.33973	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/1/2016, 16
1-HR	1ST	0.32875	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.31949	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.55292	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.51739	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/1/2016, 16
1-HR	1ST	0.48288	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.44879	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/1/2016, 16
1-HR	1ST	0.41452	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.38203	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/1/2016, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.35123	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.32214	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.29480	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/1/2016, 16
1-HR	1ST	0.52045	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/1/2016, 16
1-HR	1ST	0.49438	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/1/2016, 16
1-HR	1ST	0.46770	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/1/2016, 16
1-HR	1ST	0.44009	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/1/2016, 16
1-HR	1ST	0.41145	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/1/2016, 16
1-HR	1ST	0.38350	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.35638	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.33016	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.30509	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/1/2016, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	1.43735	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8
1-HR	1ST	1.01378	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/11/2013, 8
1-HR	1ST	0.80662	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/11/2013, 8
1-HR	1ST	0.65898	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/11/2013, 8
1-HR	1ST	0.55003	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.48015	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.42461	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.37943	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.34200	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	1.36271	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	2/10/2012, 8
1-HR	1ST	0.94474	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	2/16/2012, 8
1-HR	1ST	0.75151	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.63347	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.54716	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.48040	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.42707	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.38337	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.34691	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	1.26133	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	2/16/2012, 8
1-HR	1ST	0.97641	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.78581	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	2/16/2012, 8
1-HR	1ST	0.64680	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	2/16/2012, 8
1-HR	1ST	0.54073	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	2/16/2012, 8
1-HR	1ST	0.46717	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.41797	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.37746	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.34343	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	1.25779	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.99237	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	2/16/2012, 8
1-HR	1ST	0.81197	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	2/16/2012, 8
1-HR	1ST	0.67808	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	2/16/2012, 8
1-HR	1ST	0.57372	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.48934	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.41990	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.36209	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	2/16/2012, 8
1-HR	1ST	0.33043	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	1.16290	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.96844	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.81507	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.69426	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.59673	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.51549	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.44703	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.38887	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.33912	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	2/16/2012, 8
1-HR	1ST	0.93678	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.86673	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.77386	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.68343	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.60226	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.53005	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.46641	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.41055	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.36158	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.76629	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/5/2016, 8
1-HR	1ST	0.72804	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.69341	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.64173	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.58512	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.52826	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.47415	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.42403	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.37832	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.69077	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/5/2016, 8
1-HR	1ST	0.59137	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.59484	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.57722	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.54673	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.50882	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.46793	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.42682	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.38704	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.19093	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.17572	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/13/2012, 8
1-HR	1ST	0.16246	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.15077	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/13/2012, 8
1-HR	1ST	0.14038	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.13105	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.12262	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.11495	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.10796	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.18851	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	1/13/2012, 8
1-HR	1ST	0.17410	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/13/2012, 8
1-HR	1ST	0.16153	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.15046	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.14062	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.13177	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.12374	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.11643	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.10973	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.18298	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.16964	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	1/13/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.15801	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	1/13/2012, 8
1-HR	1ST	0.14775	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	1/13/2012, 8
1-HR	1ST	0.13863	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	1/13/2012, 8
1-HR	1ST	0.13041	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.12294	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.11612	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.10984	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.18577	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.16207	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.15169	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	1/13/2012, 8
1-HR	1ST	0.14250	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	1/13/2012, 8
1-HR	1ST	0.13431	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	1/13/2012, 8
1-HR	1ST	0.12690	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.12015	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.11396	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/13/2012, 8
1-HR	1ST	0.10824	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.19768	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.17414	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.15299	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.13474	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	1/13/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.12770	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	1/13/2012, 8
1-HR	1ST	0.12129	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.11541	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.10998	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.10494	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.20708	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.18450	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.16388	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.14518	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.12834	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.11404	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	4/11/2012, 8
1-HR	1ST	0.10888	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.10433	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.10006	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.21324	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.19230	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.17277	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.15471	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.13818	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.12303	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.10925	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.09920	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	4/11/2012, 8
1-HR	1ST	0.09383	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.21542	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	2/16/2012, 8
1-HR	1ST	0.19688	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.17907	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.16219	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.14642	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.13169	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.11805	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.10552	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.09407	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	372.39817	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	283.03643	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	229.64258	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	193.29027	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	166.73653	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	146.30186	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	129.83875	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	116.22407	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	104.86461	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	370.39501	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	281.34472	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	228.21008	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	192.14305	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	165.88465	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	145.76772	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	129.72673	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	116.60789	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	105.72423	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	362.67684	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	273.64834	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	222.03308	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	191.31339	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	167.65137	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	148.43874	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	132.48618	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	119.00521	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2014, 17
1-HR	1ST	107.46981	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2014, 17
1-HR	1ST	324.32355	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	256.32082	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	215.36301	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 17
1-HR	1ST	187.53403	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	166.30968	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	148.91899	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	134.25001	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	121.66756	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	110.72875	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2014, 17
1-HR	1ST	300.54562	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	243.36270	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	204.54802	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	180.33849	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	160.36246	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	143.58057	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	131.37521	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	120.57582	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	110.93908	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	256.13919	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	228.43703	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	197.25222	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	168.89308	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	152.35980	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	139.32969	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	127.25552	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	116.17494	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	107.59861	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	223.77727	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	202.18444	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	185.50828	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	165.64864	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	146.00080	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	129.95012	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	121.58149	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	113.19499	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	105.02919	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	200.53667	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	179.69920	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/21/2016, 17
1-HR	1ST	167.44467	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/1/2013, 17
1-HR	1ST	156.40010	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	11/1/2013, 17
1-HR	1ST	142.74549	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	11/1/2013, 17
1-HR	1ST	128.16969	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	113.85619	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	106.63596	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	100.91080	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 17

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	215.62939	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	201.20106	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 7
1-HR	1ST	188.52132	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	177.29474	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	167.28403	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	158.24344	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	150.02226	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	142.49919	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	135.58321	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	206.60812	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 7
1-HR	1ST	193.00662	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 7
1-HR	1ST	181.11953	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 7
1-HR	1ST	170.64771	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 7
1-HR	1ST	161.35118	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	152.97487	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	145.37399	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	138.42560	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	132.03950	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	192.51037	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	180.33438	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	169.71777	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 7
1-HR	1ST	160.37783	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 7
1-HR	1ST	152.10408	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	144.65460	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	137.89557	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	131.71545	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	126.03081	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	195.43631	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	9/22/2016, 7
1-HR	1ST	175.57951	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	9/22/2016, 7
1-HR	1ST	157.50499	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	9/22/2016, 7
1-HR	1ST	146.74289	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 7
1-HR	1ST	139.81525	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 7
1-HR	1ST	133.55779	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 7
1-HR	1ST	127.85633	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	122.62635	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	117.79844	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	201.81149	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 7
1-HR	1ST	183.14048	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	165.92284	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	150.09513	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	9/22/2016, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	135.60298	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	122.28071	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	115.73772	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 7
1-HR	1ST	111.59450	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	107.73776	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	204.85735	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	187.87297	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	171.94434	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	157.07499	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	143.26689	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	130.37891	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	118.39554	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	107.87986	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 7
1-HR	1ST	101.37414	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	203.90859	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	189.23423	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	175.11258	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	161.62933	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	148.88892	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	136.77654	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

CO, 1-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	125.32873	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	114.56696	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	104.50121	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	198.51753	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	186.78152	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	174.99531	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	163.37324	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	152.08923	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	141.11433	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	130.52687	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	120.39180	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	110.74926	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Control Pathway

AERMOD

Dispersion Options

Titles CO, 8-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type CO	Exponential Decay <input checked="" type="checkbox"/> Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input checked="" type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_CO_8hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	0.00013	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	0.00013	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	0.00004	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	0.00004	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	0.00008	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	0.00008	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	0.00001	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	0.00001	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	0.00003	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	0.00003	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00912	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00912	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00729	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00729	9.50	Surface-Based	2.21	1.39

Results Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	122.68003	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	1.47895	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.55047	ug/m^3	373114.42	3785519.18	229.10	0.00	229.10	1/19/2012, 24

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.83602	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8

Results Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.35445	ug/m^3	373124.42	3785519.18	229.11	0.00	229.11	4/8/2016, 16

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.29059	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.09880	ug/m^3	373114.42	3785519.18	229.10	0.00	229.10	4/8/2016, 16

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	115.11206	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

Results Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	73.96999	ug/m^3	373144.42	3785519.18	228.98	0.00	228.98	10/22/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - 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
8-HR	1ST	122.68003	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
8-HR	1ST	86.49969	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
8-HR	1ST	66.70844	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/7/2016, 16
8-HR	1ST	56.67241	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/7/2016, 16
8-HR	1ST	49.03495	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/7/2016, 16
8-HR	1ST	43.09973	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/7/2016, 16
8-HR	1ST	38.36027	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/7/2016, 16
8-HR	1ST	34.49122	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/7/2016, 16
8-HR	1ST	31.24389	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/7/2016, 16
8-HR	1ST	121.63864	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
8-HR	1ST	86.09913	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
8-HR	1ST	66.43998	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
8-HR	1ST	53.84286	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
8-HR	1ST	45.42213	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/7/2016, 16
8-HR	1ST	39.94193	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/7/2016, 16
8-HR	1ST	35.57961	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/7/2016, 16
8-HR	1ST	32.03643	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/7/2016, 16
8-HR	1ST	29.06866	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/7/2016, 16
8-HR	1ST	117.69811	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
8-HR	1ST	83.66664	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - 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
8-HR	1ST	64.77142	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
8-HR	1ST	52.59914	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
8-HR	1ST	43.97892	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
8-HR	1ST	37.62504	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
8-HR	1ST	32.73379	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	28.88104	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
8-HR	1ST	26.08076	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/7/2016, 16
8-HR	1ST	106.19810	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
8-HR	1ST	76.23133	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
8-HR	1ST	59.66665	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
8-HR	1ST	48.90269	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
8-HR	1ST	41.18552	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	35.43189	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
8-HR	1ST	31.01366	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	27.51259	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
8-HR	1ST	24.66439	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
8-HR	1ST	75.13857	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 16
8-HR	1ST	60.47452	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	50.12736	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	3/26/2014, 16
8-HR	1ST	43.10185	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - 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
8-HR	1ST	37.28020	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	32.52121	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	3/26/2014, 16
8-HR	1ST	28.56623	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	3/26/2014, 16
8-HR	1ST	25.23835	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	3/26/2014, 16
8-HR	1ST	22.78120	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	58.52679	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	3/26/2014, 16
8-HR	1ST	51.34246	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	3/26/2014, 16
8-HR	1ST	45.11404	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	3/26/2014, 16
8-HR	1ST	39.87668	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	35.17113	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	3/26/2014, 16
8-HR	1ST	31.17753	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	27.76398	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	3/26/2014, 16
8-HR	1ST	24.82105	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	3/26/2014, 16
8-HR	1ST	22.26896	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	3/26/2014, 16
8-HR	1ST	47.44332	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/6/2016, 16
8-HR	1ST	42.70910	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	3/26/2014, 16
8-HR	1ST	39.21259	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	3/26/2014, 16
8-HR	1ST	35.70373	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	3/26/2014, 16
8-HR	1ST	32.21501	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	29.07289	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - 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
8-HR	1ST	26.28340	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	23.80484	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	3/26/2014, 16
8-HR	1ST	21.60681	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	3/26/2014, 16
8-HR	1ST	41.72720	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/1/2015, 24
8-HR	1ST	37.64224	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/6/2016, 16
8-HR	1ST	33.28958	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	3/26/2014, 16
8-HR	1ST	31.14806	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	3/26/2014, 16
8-HR	1ST	28.78820	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	3/26/2014, 16
8-HR	1ST	26.48246	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	3/26/2014, 16
8-HR	1ST	24.31655	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	3/26/2014, 16
8-HR	1ST	22.32298	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	3/26/2014, 16
8-HR	1ST	20.50748	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	1.47895	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8
8-HR	1ST	1.01582	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/5/2012, 8
8-HR	1ST	0.79301	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	10/30/2015, 8
8-HR	1ST	0.66535	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	10/30/2015, 8
8-HR	1ST	0.56974	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	10/30/2015, 8
8-HR	1ST	0.49522	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	10/30/2015, 8
8-HR	1ST	0.43573	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	10/30/2015, 8
8-HR	1ST	0.38727	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 8
8-HR	1ST	0.34715	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 8
8-HR	1ST	1.40206	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/5/2012, 8
8-HR	1ST	0.96216	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/5/2012, 8
8-HR	1ST	0.72605	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.58687	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	10/30/2015, 8
8-HR	1ST	0.49752	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	10/30/2015, 8
8-HR	1ST	0.42964	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	10/30/2015, 8
8-HR	1ST	0.37977	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 8
8-HR	1ST	0.34353	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 8
8-HR	1ST	0.31316	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 8
8-HR	1ST	1.27679	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/5/2012, 8
8-HR	1ST	0.88363	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/5/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.67463	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/5/2012, 8
8-HR	1ST	0.54188	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/5/2012, 8
8-HR	1ST	0.45332	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 8
8-HR	1ST	0.40416	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 8
8-HR	1ST	0.36470	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 8
8-HR	1ST	0.33208	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 8
8-HR	1ST	0.30453	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 8
8-HR	1ST	1.08727	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/5/2012, 8
8-HR	1ST	0.78189	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.61754	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/18/2012, 8
8-HR	1ST	0.51571	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/18/2012, 8
8-HR	1ST	0.43895	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/18/2012, 8
8-HR	1ST	0.37850	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/18/2012, 8
8-HR	1ST	0.33640	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 8
8-HR	1ST	0.30919	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 8
8-HR	1ST	0.28594	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 8
8-HR	1ST	0.86102	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/5/2012, 8
8-HR	1ST	0.69868	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 8
8-HR	1ST	0.58452	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 8
8-HR	1ST	0.49931	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.43236	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.37804	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 8
8-HR	1ST	0.33300	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/18/2012, 8
8-HR	1ST	0.29509	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/18/2012, 8
8-HR	1ST	0.26281	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/18/2012, 8
8-HR	1ST	0.73671	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	10/22/2012, 8
8-HR	1ST	0.59728	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 8
8-HR	1ST	0.52617	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 8
8-HR	1ST	0.46492	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 8
8-HR	1ST	0.41251	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 8
8-HR	1ST	0.36758	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.32878	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 8
8-HR	1ST	0.29505	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 8
8-HR	1ST	0.26557	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/18/2012, 8
8-HR	1ST	0.68262	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 8
8-HR	1ST	0.52545	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 8
8-HR	1ST	0.45396	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 8
8-HR	1ST	0.41607	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 8
8-HR	1ST	0.38012	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 8
8-HR	1ST	0.34668	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.31605	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.28815	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 8
8-HR	1ST	0.26284	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 8
8-HR	1ST	0.62920	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 8
8-HR	1ST	0.49722	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	10/22/2012, 8
8-HR	1ST	0.40670	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 8
8-HR	1ST	0.36093	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 8
8-HR	1ST	0.33939	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 8
8-HR	1ST	0.31736	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 8
8-HR	1ST	0.29553	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 8
8-HR	1ST	0.27441	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 8
8-HR	1ST	0.25426	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.22845	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/30/2016, 24
8-HR	1ST	0.21104	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/30/2016, 24
8-HR	1ST	0.19579	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/30/2016, 24
8-HR	1ST	0.18234	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/30/2016, 24
8-HR	1ST	0.17040	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/30/2016, 24
8-HR	1ST	0.15968	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/30/2016, 24
8-HR	1ST	0.14999	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/30/2016, 24
8-HR	1ST	0.14118	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/30/2016, 24
8-HR	1ST	0.13314	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/30/2016, 24
8-HR	1ST	0.21701	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/30/2016, 24
8-HR	1ST	0.20089	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/30/2016, 24
8-HR	1ST	0.18683	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/30/2016, 24
8-HR	1ST	0.17446	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/30/2016, 24
8-HR	1ST	0.16349	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/30/2016, 24
8-HR	1ST	0.15363	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/30/2016, 24
8-HR	1ST	0.14471	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/30/2016, 24
8-HR	1ST	0.13659	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/30/2016, 24
8-HR	1ST	0.12917	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/30/2016, 24
8-HR	1ST	0.20131	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/30/2016, 24
8-HR	1ST	0.18707	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/30/2016, 24

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.17465	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/30/2016, 24
8-HR	1ST	0.16371	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/30/2016, 24
8-HR	1ST	0.15400	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/30/2016, 24
8-HR	1ST	0.14525	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/30/2016, 24
8-HR	1ST	0.13732	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/30/2016, 24
8-HR	1ST	0.13008	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/30/2016, 24
8-HR	1ST	0.12343	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/30/2016, 24
8-HR	1ST	0.18194	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/30/2016, 24
8-HR	1ST	0.17013	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/30/2016, 24
8-HR	1ST	0.15975	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/30/2016, 24
8-HR	1ST	0.15056	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/30/2016, 24
8-HR	1ST	0.14236	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/30/2016, 24
8-HR	1ST	0.13494	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/30/2016, 24
8-HR	1ST	0.12817	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/30/2016, 24
8-HR	1ST	0.12195	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/30/2016, 24
8-HR	1ST	0.11620	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/30/2016, 24
8-HR	1ST	0.16808	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/24/2015, 24
8-HR	1ST	0.15591	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/24/2015, 24
8-HR	1ST	0.14491	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/24/2015, 24
8-HR	1ST	0.13568	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/30/2016, 24

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.12915	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/30/2016, 24
8-HR	1ST	0.12318	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/30/2016, 24
8-HR	1ST	0.11767	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/30/2016, 24
8-HR	1ST	0.11256	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/30/2016, 24
8-HR	1ST	0.10780	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/30/2016, 24
8-HR	1ST	0.16100	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/24/2015, 24
8-HR	1ST	0.15075	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/24/2015, 24
8-HR	1ST	0.14130	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/24/2015, 24
8-HR	1ST	0.13259	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/24/2015, 24
8-HR	1ST	0.12454	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/24/2015, 24
8-HR	1ST	0.11700	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/24/2015, 24
8-HR	1ST	0.10993	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/24/2015, 24
8-HR	1ST	0.10328	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/24/2015, 24
8-HR	1ST	0.09857	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/30/2016, 24
8-HR	1ST	0.15070	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/24/2015, 24
8-HR	1ST	0.14270	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/24/2015, 24
8-HR	1ST	0.13512	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/24/2015, 24
8-HR	1ST	0.12794	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/24/2015, 24
8-HR	1ST	0.12118	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/24/2015, 24
8-HR	1ST	0.11474	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/24/2015, 24

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.10859	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/24/2015, 24
8-HR	1ST	0.10273	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/24/2015, 24
8-HR	1ST	0.09713	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/24/2015, 24
8-HR	1ST	0.13779	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/24/2015, 24
8-HR	1ST	0.13219	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/24/2015, 24
8-HR	1ST	0.12662	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/24/2015, 24
8-HR	1ST	0.12115	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/24/2015, 24
8-HR	1ST	0.11583	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/24/2015, 24
8-HR	1ST	0.11062	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/24/2015, 24
8-HR	1ST	0.10554	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/24/2015, 24
8-HR	1ST	0.10059	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/24/2015, 24
8-HR	1ST	0.09578	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/24/2015, 24

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.83602	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8
8-HR	1ST	0.57444	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/5/2012, 8
8-HR	1ST	0.43187	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/5/2012, 8
8-HR	1ST	0.34847	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	10/30/2015, 8
8-HR	1ST	0.29844	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	10/30/2015, 8
8-HR	1ST	0.25952	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	10/30/2015, 8
8-HR	1ST	0.22846	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	10/30/2015, 8
8-HR	1ST	0.20318	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 8
8-HR	1ST	0.18225	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 8
8-HR	1ST	0.79255	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/5/2012, 8
8-HR	1ST	0.54410	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/5/2012, 8
8-HR	1ST	0.41064	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.32646	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/5/2012, 8
8-HR	1ST	0.27379	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 8
8-HR	1ST	0.24255	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 8
8-HR	1ST	0.21750	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 8
8-HR	1ST	0.19687	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 8
8-HR	1ST	0.17956	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 8
8-HR	1ST	0.72174	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/5/2012, 8
8-HR	1ST	0.49970	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/5/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.38156	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/5/2012, 8
8-HR	1ST	0.30650	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/5/2012, 8
8-HR	1ST	0.26019	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 8
8-HR	1ST	0.23198	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 8
8-HR	1ST	0.20933	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 8
8-HR	1ST	0.19063	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 8
8-HR	1ST	0.17484	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 8
8-HR	1ST	0.61467	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/5/2012, 8
8-HR	1ST	0.44219	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.34612	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/5/2012, 8
8-HR	1ST	0.28282	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/5/2012, 8
8-HR	1ST	0.23807	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/18/2012, 8
8-HR	1ST	0.21204	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 8
8-HR	1ST	0.19324	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 8
8-HR	1ST	0.17757	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 8
8-HR	1ST	0.16422	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 8
8-HR	1ST	0.48687	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/5/2012, 8
8-HR	1ST	0.37863	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/5/2012, 8
8-HR	1ST	0.31375	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 8
8-HR	1ST	0.26967	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.23464	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.20590	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 8
8-HR	1ST	0.18183	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/18/2012, 8
8-HR	1ST	0.16141	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/18/2012, 8
8-HR	1ST	0.14821	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 8
8-HR	1ST	0.38669	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	10/22/2012, 8
8-HR	1ST	0.31975	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/5/2012, 8
8-HR	1ST	0.28101	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 8
8-HR	1ST	0.25053	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 8
8-HR	1ST	0.22377	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 8
8-HR	1ST	0.20035	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.17981	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 8
8-HR	1ST	0.16174	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 8
8-HR	1ST	0.14579	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/18/2012, 8
8-HR	1ST	0.35875	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 8
8-HR	1ST	0.28058	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 8
8-HR	1ST	0.24021	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 8
8-HR	1ST	0.22306	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 8
8-HR	1ST	0.20571	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 8
8-HR	1ST	0.18886	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.17298	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 8
8-HR	1ST	0.15822	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 8
8-HR	1ST	0.14462	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 8
8-HR	1ST	0.33086	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 8
8-HR	1ST	0.26396	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 8
8-HR	1ST	0.21767	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 8
8-HR	1ST	0.19182	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 8
8-HR	1ST	0.18273	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 8
8-HR	1ST	0.17246	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 8
8-HR	1ST	0.16165	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 8
8-HR	1ST	0.15078	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 8
8-HR	1ST	0.14012	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.14208	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/7/2016, 16
8-HR	1ST	0.12954	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/7/2016, 16
8-HR	1ST	0.11877	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/7/2016, 16
8-HR	1ST	0.10938	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/7/2016, 16
8-HR	1ST	0.10106	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/7/2016, 16
8-HR	1ST	0.09371	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/7/2016, 16
8-HR	1ST	0.08719	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/7/2016, 16
8-HR	1ST	0.08135	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/7/2016, 16
8-HR	1ST	0.07611	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/7/2016, 16
8-HR	1ST	0.13254	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
8-HR	1ST	0.11975	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/7/2016, 16
8-HR	1ST	0.10994	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/7/2016, 16
8-HR	1ST	0.10140	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/7/2016, 16
8-HR	1ST	0.09387	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/7/2016, 16
8-HR	1ST	0.08722	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/7/2016, 16
8-HR	1ST	0.08130	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/7/2016, 16
8-HR	1ST	0.07600	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/7/2016, 16
8-HR	1ST	0.07122	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/7/2016, 16
8-HR	1ST	0.13003	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
8-HR	1ST	0.11708	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.10657	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
8-HR	1ST	0.09797	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
8-HR	1ST	0.09053	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
8-HR	1ST	0.08420	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
8-HR	1ST	0.07873	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	0.07396	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
8-HR	1ST	0.06973	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 16
8-HR	1ST	0.12401	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
8-HR	1ST	0.11182	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
8-HR	1ST	0.10180	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
8-HR	1ST	0.09358	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
8-HR	1ST	0.08657	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	0.08063	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
8-HR	1ST	0.07552	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	0.07108	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
8-HR	1ST	0.06716	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
8-HR	1ST	0.11427	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 16
8-HR	1ST	0.10349	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	0.09450	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 16
8-HR	1ST	0.08704	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.08068	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 16
8-HR	1ST	0.07529	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 16
8-HR	1ST	0.07068	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 16
8-HR	1ST	0.06668	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	0.06318	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	0.10181	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	0.09282	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 16
8-HR	1ST	0.08514	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 16
8-HR	1ST	0.07867	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 16
8-HR	1ST	0.07312	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 16
8-HR	1ST	0.06843	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 16
8-HR	1ST	0.06442	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 16
8-HR	1ST	0.06096	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 16
8-HR	1ST	0.05794	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	0.09739	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/1/2016, 16
8-HR	1ST	0.08967	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/1/2016, 16
8-HR	1ST	0.08248	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/1/2016, 16
8-HR	1ST	0.07570	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/1/2016, 16
8-HR	1ST	0.06923	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/1/2016, 16
8-HR	1ST	0.06323	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/1/2016, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.05769	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/1/2016, 16
8-HR	1ST	0.05434	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	0.05182	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 16
8-HR	1ST	0.09223	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/1/2016, 16
8-HR	1ST	0.08608	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/1/2016, 16
8-HR	1ST	0.08017	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/1/2016, 16
8-HR	1ST	0.07442	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/1/2016, 16
8-HR	1ST	0.06881	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/1/2016, 16
8-HR	1ST	0.06350	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/1/2016, 16
8-HR	1ST	0.05849	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/1/2016, 16
8-HR	1ST	0.05378	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/1/2016, 16
8-HR	1ST	0.04936	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/1/2016, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.29059	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/5/2012, 8
8-HR	1ST	0.19987	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/5/2012, 8
8-HR	1ST	0.15032	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/5/2012, 8
8-HR	1ST	0.11893	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/5/2012, 8
8-HR	1ST	0.09730	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/5/2012, 8
8-HR	1ST	0.08155	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/5/2012, 8
8-HR	1ST	0.06961	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/5/2012, 8
8-HR	1ST	0.06029	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/5/2012, 8
8-HR	1ST	0.05285	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/5/2012, 8
8-HR	1ST	0.27547	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/5/2012, 8
8-HR	1ST	0.18932	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/5/2012, 8
8-HR	1ST	0.14294	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.11366	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/5/2012, 8
8-HR	1ST	0.09345	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/5/2012, 8
8-HR	1ST	0.07868	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/5/2012, 8
8-HR	1ST	0.06743	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/5/2012, 8
8-HR	1ST	0.05869	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
8-HR	1ST	0.05284	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
8-HR	1ST	0.25087	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/5/2012, 8
8-HR	1ST	0.17388	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/5/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.13282	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/5/2012, 8
8-HR	1ST	0.10671	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/5/2012, 8
8-HR	1ST	0.08850	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/5/2012, 8
8-HR	1ST	0.07503	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/5/2012, 8
8-HR	1ST	0.06467	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/5/2012, 8
8-HR	1ST	0.05757	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
8-HR	1ST	0.05210	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
8-HR	1ST	0.21370	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/5/2012, 8
8-HR	1ST	0.15388	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/5/2012, 8
8-HR	1ST	0.12049	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/5/2012, 8
8-HR	1ST	0.09847	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/5/2012, 8
8-HR	1ST	0.08269	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/5/2012, 8
8-HR	1ST	0.07078	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/5/2012, 8
8-HR	1ST	0.06147	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/5/2012, 8
8-HR	1ST	0.05498	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/13/2012, 8
8-HR	1ST	0.05012	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
8-HR	1ST	0.16937	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/5/2012, 8
8-HR	1ST	0.13179	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/5/2012, 8
8-HR	1ST	0.10708	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/5/2012, 8
8-HR	1ST	0.08951	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/5/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.07636	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/5/2012, 8
8-HR	1ST	0.06612	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/5/2012, 8
8-HR	1ST	0.05795	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/5/2012, 8
8-HR	1ST	0.05129	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/5/2012, 8
8-HR	1ST	0.04692	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
8-HR	1ST	0.13906	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/2/2012, 8
8-HR	1ST	0.11131	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/5/2012, 8
8-HR	1ST	0.09878	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
8-HR	1ST	0.08717	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
8-HR	1ST	0.07679	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
8-HR	1ST	0.06757	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	2/16/2012, 8
8-HR	1ST	0.05946	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	2/16/2012, 8
8-HR	1ST	0.05235	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	2/16/2012, 8
8-HR	1ST	0.04612	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	2/16/2012, 8
8-HR	1ST	0.12651	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/2/2012, 8
8-HR	1ST	0.09426	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/5/2012, 8
8-HR	1ST	0.08846	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
8-HR	1ST	0.08177	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
8-HR	1ST	0.07451	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
8-HR	1ST	0.06724	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.06035	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
8-HR	1ST	0.05397	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	2/16/2012, 8
8-HR	1ST	0.04816	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	2/16/2012, 8
8-HR	1ST	0.11534	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	11/2/2012, 8
8-HR	1ST	0.08674	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/2/2012, 8
8-HR	1ST	0.07591	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
8-HR	1ST	0.07353	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
8-HR	1ST	0.06958	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
8-HR	1ST	0.06471	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
8-HR	1ST	0.05949	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
8-HR	1ST	0.05426	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
8-HR	1ST	0.04920	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.03816	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/7/2016, 16
8-HR	1ST	0.03474	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/7/2016, 16
8-HR	1ST	0.03179	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/7/2016, 16
8-HR	1ST	0.02922	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/7/2016, 16
8-HR	1ST	0.02694	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/7/2016, 16
8-HR	1ST	0.02492	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/7/2016, 16
8-HR	1ST	0.02313	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/7/2016, 16
8-HR	1ST	0.02153	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/7/2016, 16
8-HR	1ST	0.02010	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/7/2016, 16
8-HR	1ST	0.03545	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	1/7/2016, 16
8-HR	1ST	0.03232	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/7/2016, 16
8-HR	1ST	0.02963	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/7/2016, 16
8-HR	1ST	0.02729	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/7/2016, 16
8-HR	1ST	0.02521	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/7/2016, 16
8-HR	1ST	0.02338	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/7/2016, 16
8-HR	1ST	0.02174	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/7/2016, 16
8-HR	1ST	0.02028	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/7/2016, 16
8-HR	1ST	0.01897	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/7/2016, 16
8-HR	1ST	0.03196	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	1/7/2016, 16
8-HR	1ST	0.02924	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	1/7/2016, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.02691	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	1/7/2016, 16
8-HR	1ST	0.02487	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	1/7/2016, 16
8-HR	1ST	0.02306	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	1/7/2016, 16
8-HR	1ST	0.02145	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/7/2016, 16
8-HR	1ST	0.02002	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/7/2016, 16
8-HR	1ST	0.01873	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/7/2016, 16
8-HR	1ST	0.01757	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/7/2016, 16
8-HR	1ST	0.02790	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	1/7/2016, 16
8-HR	1ST	0.02570	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	1/7/2016, 16
8-HR	1ST	0.02378	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	1/7/2016, 16
8-HR	1ST	0.02210	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	1/7/2016, 16
8-HR	1ST	0.02060	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	1/7/2016, 16
8-HR	1ST	0.01926	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	1/7/2016, 16
8-HR	1ST	0.01805	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	1/7/2016, 16
8-HR	1ST	0.01696	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/7/2016, 16
8-HR	1ST	0.01597	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/7/2016, 16
8-HR	1ST	0.02664	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	3/26/2014, 16
8-HR	1ST	0.02406	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	3/26/2014, 16
8-HR	1ST	0.02184	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	3/26/2014, 16
8-HR	1ST	0.01989	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.01834	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	3/7/2016, 16
8-HR	1ST	0.01702	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	1/13/2012, 8
8-HR	1ST	0.01614	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	1/13/2012, 8
8-HR	1ST	0.01534	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	1/13/2012, 8
8-HR	1ST	0.01460	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
8-HR	1ST	0.02623	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
8-HR	1ST	0.02338	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	3/26/2014, 16
8-HR	1ST	0.02137	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	3/26/2014, 16
8-HR	1ST	0.01959	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	0.01798	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	3/26/2014, 16
8-HR	1ST	0.01655	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	0.01528	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	1/13/2012, 8
8-HR	1ST	0.01459	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	1/13/2012, 8
8-HR	1ST	0.01396	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	1/13/2012, 8
8-HR	1ST	0.02698	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	2/16/2012, 8
8-HR	1ST	0.02433	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
8-HR	1ST	0.02187	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
8-HR	1ST	0.01959	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
8-HR	1ST	0.01752	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	0.01623	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	0.01506	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	0.01400	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	3/26/2014, 16
8-HR	1ST	0.01314	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	1/13/2012, 8
8-HR	1ST	0.02723	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	2/16/2012, 8
8-HR	1ST	0.02489	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
8-HR	1ST	0.02264	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
8-HR	1ST	0.02051	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
8-HR	1ST	0.01852	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
8-HR	1ST	0.01667	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
8-HR	1ST	0.01495	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
8-HR	1ST	0.01369	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	3/26/2014, 16
8-HR	1ST	0.01281	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	115.11206	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
8-HR	1ST	80.09985	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
8-HR	1ST	60.93813	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	48.83333	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
8-HR	1ST	40.41564	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
8-HR	1ST	34.21862	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
8-HR	1ST	29.42266	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
8-HR	1ST	26.02286	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/7/2016, 16
8-HR	1ST	23.36723	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/7/2016, 16
8-HR	1ST	113.87405	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
8-HR	1ST	79.53950	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
8-HR	1ST	60.74887	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
8-HR	1ST	48.82797	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
8-HR	1ST	40.50165	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
8-HR	1ST	34.39705	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
8-HR	1ST	29.68890	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
8-HR	1ST	25.97431	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
8-HR	1ST	22.96713	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
8-HR	1ST	109.82868	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
8-HR	1ST	77.01201	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	59.00448	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
8-HR	1ST	47.52361	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
8-HR	1ST	39.47111	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
8-HR	1ST	33.57688	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
8-HR	1ST	29.06754	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	25.53674	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
8-HR	1ST	22.68108	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 16
8-HR	1ST	98.34910	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
8-HR	1ST	69.56660	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
8-HR	1ST	53.88792	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
8-HR	1ST	43.82236	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
8-HR	1ST	36.67648	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	31.38627	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
8-HR	1ST	27.34899	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	24.16754	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
8-HR	1ST	21.59105	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
8-HR	1ST	67.46290	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 16
8-HR	1ST	53.89228	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 16
8-HR	1ST	44.32912	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 16
8-HR	1ST	37.38123	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	32.01386	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 16
8-HR	1ST	27.84650	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 16
8-HR	1ST	24.55980	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 16
8-HR	1ST	21.91904	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 16
8-HR	1ST	19.74233	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
8-HR	1ST	51.23217	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/6/2016, 16
8-HR	1ST	42.72154	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	3/26/2014, 16
8-HR	1ST	37.18759	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	3/26/2014, 16
8-HR	1ST	32.56887	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	28.42793	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	3/26/2014, 16
8-HR	1ST	24.93940	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	21.98097	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	3/26/2014, 16
8-HR	1ST	19.45139	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	3/26/2014, 16
8-HR	1ST	17.67591	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
8-HR	1ST	45.53386	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	1/1/2015, 24
8-HR	1ST	37.40153	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/6/2016, 16
8-HR	1ST	31.74702	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	3/26/2014, 16
8-HR	1ST	28.76026	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	3/26/2014, 16
8-HR	1ST	25.75770	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	3/26/2014, 16
8-HR	1ST	23.05521	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	3/26/2014, 16

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	20.66619	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	3/26/2014, 16
8-HR	1ST	18.86583	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
8-HR	1ST	17.50487	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
8-HR	1ST	41.04937	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/1/2015, 24
8-HR	1ST	34.29449	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	1/1/2015, 24
8-HR	1ST	29.89114	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/6/2016, 16
8-HR	1ST	25.71793	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/6/2016, 16
8-HR	1ST	22.71185	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	3/26/2014, 16
8-HR	1ST	20.77558	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	3/26/2014, 16
8-HR	1ST	18.95027	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	3/26/2014, 16
8-HR	1ST	17.77266	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
8-HR	1ST	16.81847	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	29.30140	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 8
8-HR	1ST	27.24303	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 8
8-HR	1ST	25.44492	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 8
8-HR	1ST	23.86147	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 8
8-HR	1ST	22.45649	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 8
8-HR	1ST	21.19382	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 8
8-HR	1ST	20.05083	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 8
8-HR	1ST	19.00936	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 8
8-HR	1ST	18.05574	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 8
8-HR	1ST	28.11856	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/2/2014, 8
8-HR	1ST	26.16795	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 8
8-HR	1ST	24.47855	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 8
8-HR	1ST	22.99690	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 8
8-HR	1ST	21.68710	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 8
8-HR	1ST	20.51211	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 8
8-HR	1ST	19.45039	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 8
8-HR	1ST	18.48379	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 8
8-HR	1ST	17.59887	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 8
8-HR	1ST	28.84386	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/2/2014, 8
8-HR	1ST	26.49923	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/2/2014, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	24.36864	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/2/2014, 8
8-HR	1ST	22.42610	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/2/2014, 8
8-HR	1ST	20.65269	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/2/2014, 8
8-HR	1ST	19.44410	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 8
8-HR	1ST	18.49206	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 8
8-HR	1ST	17.62511	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 8
8-HR	1ST	16.83083	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 8
8-HR	1ST	29.06945	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/2/2014, 8
8-HR	1ST	26.90483	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/2/2014, 8
8-HR	1ST	24.92663	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/2/2014, 8
8-HR	1ST	23.11103	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/2/2014, 8
8-HR	1ST	21.43890	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/2/2014, 8
8-HR	1ST	19.88638	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/2/2014, 8
8-HR	1ST	18.44231	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/2/2014, 8
8-HR	1ST	17.09948	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/2/2014, 8
8-HR	1ST	15.85071	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/2/2014, 8
8-HR	1ST	28.68886	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/2/2014, 8
8-HR	1ST	26.77646	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/2/2014, 8
8-HR	1ST	25.00912	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/2/2014, 8
8-HR	1ST	23.36968	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/2/2014, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	21.84572	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/2/2014, 8
8-HR	1ST	20.41429	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/2/2014, 8
8-HR	1ST	19.06797	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/2/2014, 8
8-HR	1ST	17.80142	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/2/2014, 8
8-HR	1ST	16.61038	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/2/2014, 8
8-HR	1ST	27.62377	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/2/2014, 8
8-HR	1ST	26.05183	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/2/2014, 8
8-HR	1ST	24.56524	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/2/2014, 8
8-HR	1ST	23.16012	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/2/2014, 8
8-HR	1ST	21.83349	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/2/2014, 8
8-HR	1ST	20.56723	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/2/2014, 8
8-HR	1ST	19.35792	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/2/2014, 8
8-HR	1ST	18.20420	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 8
8-HR	1ST	17.10484	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 8
8-HR	1ST	27.39187	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 8
8-HR	1ST	25.39146	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 8
8-HR	1ST	23.58160	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/2/2014, 8
8-HR	1ST	22.46432	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/2/2014, 8
8-HR	1ST	21.38186	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/2/2014, 8
8-HR	1ST	20.32199	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/2/2014, 8

Sensitive Receptor Summary

CO, 8-hr
HRA, Sun Valley Garage

CO - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
8-HR	1ST	19.28800	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/2/2014, 8
8-HR	1ST	18.28227	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/2/2014, 8
8-HR	1ST	17.30680	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/2/2014, 8
8-HR	1ST	26.61079	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 8
8-HR	1ST	24.99634	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 8
8-HR	1ST	23.39255	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 8
8-HR	1ST	21.82439	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 8
8-HR	1ST	20.49985	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/2/2014, 8
8-HR	1ST	19.67982	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/2/2014, 8
8-HR	1ST	18.85245	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/2/2014, 8
8-HR	1ST	18.02492	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/2/2014, 8
8-HR	1ST	17.20228	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/2/2014, 8

Control Pathway

AERMOD

Dispersion Options

Titles NOx, 1-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type NOX	Exponential Decay <input checked="" type="checkbox"/> Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_NOx_1hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	1.87E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	7.69E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	6.65E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	2.82E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	6.80E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	0.00140	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	0.00140	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	0.00112	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	0.00112	9.50	Surface-Based	2.21	1.39

Results Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	60.22825	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

NOX - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.41240	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6

NOX - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.14069	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	5/1/2012, 18

NOX - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.35682	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6

Results Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.12872	ug/m^3	373134.42	3785519.18	229.06	0.00	229.06	12/14/2012, 16

NOX - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.35414	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8

NOX - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.12043	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	2/7/2012, 8

NOX - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	57.00835	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16

Results Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	60.09472	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/21/2013, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - 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
1-HR	1ST	58.20225	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	44.41479	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	36.15827	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	30.52600	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	26.40027	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	24.72498	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	23.41862	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	22.22690	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	21.13413	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	57.87113	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	44.13318	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	35.91760	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	30.33073	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	26.25278	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	23.90534	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	22.69610	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	21.59427	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	20.58427	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	56.63572	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	42.90600	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - 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
1-HR	1ST	35.13362	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	30.34325	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	26.64114	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	23.62643	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	21.52312	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	20.54308	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	19.64403	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	50.66337	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	40.39280	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	34.06238	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	29.78847	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	26.46485	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	23.73341	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	21.42331	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	19.43698	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	18.35111	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	46.93171	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	38.03822	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	32.39711	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	28.59995	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - 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
1-HR	1ST	25.45802	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	22.93339	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	21.00559	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	19.29635	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	17.76824	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	40.19894	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	35.82071	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	30.92490	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	26.47696	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	24.26564	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	22.19792	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	20.28083	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	18.52012	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	17.27377	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	34.79662	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	31.86176	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	29.18839	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	26.04052	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	23.26519	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	21.37792	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - 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
1-HR	1ST	19.59188	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	18.09731	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	16.78991	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	31.07858	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	29.01369	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	27.22222	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	25.44288	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	23.70563	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	22.00870	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	20.36685	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	18.79205	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	17.29177	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.41240	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	0.32374	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	0.27050	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.23275	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	0.20424	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	0.18159	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.16312	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	0.14775	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	0.13477	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	0.39889	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	0.31852	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	0.26681	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.23030	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	0.20284	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	0.18106	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	0.16329	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.14846	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	0.13588	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	0.38044	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.30300	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.25358	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	0.21921	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	0.19378	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	0.17381	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	0.15759	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.14406	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	0.13255	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	0.33424	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	0.26401	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.22381	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	0.19595	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	0.17523	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	0.15887	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	0.14546	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.13418	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	0.12449	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.28555	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	0.24021	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.20519	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.17778	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.15565	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.13716	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.12753	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	0.11936	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.11214	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.26064	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	0.20372	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	0.18478	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.16643	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.14976	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	0.13474	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.12129	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.10928	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	0.09951	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	0.23475	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	0.19379	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	0.15795	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.14883	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	0.13863	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.12809	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.11778	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.10795	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.09876	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	0.21053	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	0.18300	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	0.15233	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	0.12801	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	0.12361	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	0.11770	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.11093	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.10380	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.09661	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.04446	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.04146	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/16/2016, 18
1-HR	1ST	0.03880	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/16/2016, 18
1-HR	1ST	0.03643	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/16/2016, 18
1-HR	1ST	0.03429	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/16/2016, 18
1-HR	1ST	0.03235	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/16/2016, 18
1-HR	1ST	0.03057	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/16/2016, 18
1-HR	1ST	0.02893	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/16/2016, 18
1-HR	1ST	0.02742	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/16/2016, 18
1-HR	1ST	0.04349	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/16/2016, 18
1-HR	1ST	0.04065	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/16/2016, 18
1-HR	1ST	0.03815	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/16/2016, 18
1-HR	1ST	0.03592	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/16/2016, 18
1-HR	1ST	0.03392	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/16/2016, 18
1-HR	1ST	0.03210	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/16/2016, 18
1-HR	1ST	0.03044	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/16/2016, 18
1-HR	1ST	0.02890	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/16/2016, 18
1-HR	1ST	0.02748	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/16/2016, 18
1-HR	1ST	0.04368	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2014, 17
1-HR	1ST	0.04029	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2014, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03721	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	0.03488	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/5/2015, 18
1-HR	1ST	0.03287	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/16/2016, 18
1-HR	1ST	0.03122	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/16/2016, 18
1-HR	1ST	0.02971	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/16/2016, 18
1-HR	1ST	0.02832	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/16/2016, 18
1-HR	1ST	0.02702	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/16/2016, 18
1-HR	1ST	0.04375	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2014, 17
1-HR	1ST	0.04064	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2014, 17
1-HR	1ST	0.03780	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2014, 17
1-HR	1ST	0.03519	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	0.03278	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.03068	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/5/2015, 18
1-HR	1ST	0.02910	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/5/2015, 18
1-HR	1ST	0.02761	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/5/2015, 18
1-HR	1ST	0.02621	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/5/2015, 18
1-HR	1ST	0.04291	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2014, 17
1-HR	1ST	0.04019	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.03767	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.03534	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2014, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03317	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.03112	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.02920	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.02737	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.02593	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/5/2015, 18
1-HR	1ST	0.04183	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	0.03886	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2014, 17
1-HR	1ST	0.03676	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.03479	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.03292	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2014, 17
1-HR	1ST	0.03114	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.02943	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	0.02779	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	0.02622	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	0.04086	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 17
1-HR	1ST	0.03835	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 17
1-HR	1ST	0.03591	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.03355	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 17
1-HR	1ST	0.03202	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2014, 17
1-HR	1ST	0.03055	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2014, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02911	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2014, 17
1-HR	1ST	0.02770	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	0.02633	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	0.03896	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 17
1-HR	1ST	0.03709	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 17
1-HR	1ST	0.03516	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 17
1-HR	1ST	0.03324	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 17
1-HR	1ST	0.03134	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 17
1-HR	1ST	0.02947	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 17
1-HR	1ST	0.02825	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2014, 17
1-HR	1ST	0.02711	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2014, 17
1-HR	1ST	0.02598	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2014, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.35682	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	6/26/2013, 6
1-HR	1ST	0.28011	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	5/12/2014, 6
1-HR	1ST	0.23404	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.20138	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	5/12/2014, 6
1-HR	1ST	0.17672	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	5/12/2014, 6
1-HR	1ST	0.15712	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.14113	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	5/12/2014, 6
1-HR	1ST	0.12784	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	5/12/2014, 6
1-HR	1ST	0.11661	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	5/12/2014, 6
1-HR	1ST	0.34513	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	5/12/2014, 6
1-HR	1ST	0.27560	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	5/12/2014, 6
1-HR	1ST	0.23085	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.19926	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	5/12/2014, 6
1-HR	1ST	0.17551	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	5/12/2014, 6
1-HR	1ST	0.15666	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	5/12/2014, 6
1-HR	1ST	0.14128	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.12845	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	5/12/2014, 6
1-HR	1ST	0.11757	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 6
1-HR	1ST	0.32917	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	5/12/2014, 6
1-HR	1ST	0.26217	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	5/12/2014, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.21940	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	5/12/2014, 6
1-HR	1ST	0.18967	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	5/12/2014, 6
1-HR	1ST	0.16767	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	5/12/2014, 6
1-HR	1ST	0.15039	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	5/12/2014, 6
1-HR	1ST	0.13635	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.12465	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 6
1-HR	1ST	0.11469	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 6
1-HR	1ST	0.28919	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	5/18/2012, 6
1-HR	1ST	0.22843	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	5/12/2014, 6
1-HR	1ST	0.19365	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	5/12/2014, 6
1-HR	1ST	0.16954	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	5/12/2014, 6
1-HR	1ST	0.15161	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	5/12/2014, 6
1-HR	1ST	0.13746	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	5/12/2014, 6
1-HR	1ST	0.12585	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.11610	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 6
1-HR	1ST	0.10771	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 6
1-HR	1ST	0.24706	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	5/18/2012, 6
1-HR	1ST	0.20784	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.17754	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.15382	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.13468	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.11868	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.11035	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	5/12/2014, 6
1-HR	1ST	0.10327	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/12/2014, 6
1-HR	1ST	0.09703	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/12/2014, 6
1-HR	1ST	0.22552	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	6/15/2012, 6
1-HR	1ST	0.17627	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	5/18/2012, 6
1-HR	1ST	0.15988	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.14400	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.12958	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	5/18/2012, 6
1-HR	1ST	0.11658	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.10494	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/18/2012, 6
1-HR	1ST	0.09455	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/18/2012, 6
1-HR	1ST	0.08610	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 6
1-HR	1ST	0.20312	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	6/15/2012, 6
1-HR	1ST	0.16767	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	6/15/2012, 6
1-HR	1ST	0.13666	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.12877	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	5/18/2012, 6
1-HR	1ST	0.11994	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	5/18/2012, 6
1-HR	1ST	0.11083	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.10190	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 6
1-HR	1ST	0.09341	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 6
1-HR	1ST	0.08545	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 6
1-HR	1ST	0.18216	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	6/15/2012, 6
1-HR	1ST	0.15834	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	6/15/2012, 6
1-HR	1ST	0.13180	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	6/15/2012, 6
1-HR	1ST	0.11075	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	5/18/2012, 6
1-HR	1ST	0.10695	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	5/18/2012, 6
1-HR	1ST	0.10183	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	5/18/2012, 6
1-HR	1ST	0.09598	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 6
1-HR	1ST	0.08981	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 6
1-HR	1ST	0.08359	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 6

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.06091	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.05633	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	0.05256	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.04937	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	0.04640	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	0.04371	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.04128	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	0.03909	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	0.03710	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	0.05957	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	0.05509	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	0.05138	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.04829	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	0.04545	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	0.04293	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.04066	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.03861	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	0.03674	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	0.05668	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	0.05247	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.04898	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 16
1-HR	1ST	0.04610	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 16
1-HR	1ST	0.04351	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 16
1-HR	1ST	0.04122	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 16
1-HR	1ST	0.03916	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.03730	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 16
1-HR	1ST	0.03560	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 16
1-HR	1ST	0.05163	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	0.04805	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	0.04504	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 16
1-HR	1ST	0.04255	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 16
1-HR	1ST	0.04037	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 16
1-HR	1ST	0.03843	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 16
1-HR	1ST	0.03667	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.03508	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 16
1-HR	1ST	0.03361	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	0.04921	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/1/2016, 16
1-HR	1ST	0.04489	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.04093	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.03762	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03598	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 16
1-HR	1ST	0.03450	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 16
1-HR	1ST	0.03315	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.03191	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.03076	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 16
1-HR	1ST	0.04867	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.04492	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.04142	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.03804	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.03476	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/1/2016, 16
1-HR	1ST	0.03169	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.02885	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/1/2016, 16
1-HR	1ST	0.02791	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 16
1-HR	1ST	0.02713	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	0.04695	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/1/2016, 16
1-HR	1ST	0.04393	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/1/2016, 16
1-HR	1ST	0.04100	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.03811	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/1/2016, 16
1-HR	1ST	0.03520	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/1/2016, 16
1-HR	1ST	0.03244	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/1/2016, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02982	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/1/2016, 16
1-HR	1ST	0.02735	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/1/2016, 16
1-HR	1ST	0.02503	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/1/2016, 16
1-HR	1ST	0.04419	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/1/2016, 16
1-HR	1ST	0.04198	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/1/2016, 16
1-HR	1ST	0.03971	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/1/2016, 16
1-HR	1ST	0.03737	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/1/2016, 16
1-HR	1ST	0.03494	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/1/2016, 16
1-HR	1ST	0.03256	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/1/2016, 16
1-HR	1ST	0.03026	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/1/2016, 16
1-HR	1ST	0.02803	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/1/2016, 16
1-HR	1ST	0.02590	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/1/2016, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.35414	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	2/10/2012, 8
1-HR	1ST	0.24978	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/11/2013, 8
1-HR	1ST	0.19874	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/11/2013, 8
1-HR	1ST	0.16236	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/11/2013, 8
1-HR	1ST	0.13552	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.11830	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.10462	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.09349	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.08426	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.33575	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	2/10/2012, 8
1-HR	1ST	0.23277	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	2/16/2012, 8
1-HR	1ST	0.18516	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.15608	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.13481	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.11836	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.10522	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.09446	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.08547	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.31077	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	2/16/2012, 8
1-HR	1ST	0.24057	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.19361	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	2/16/2012, 8
1-HR	1ST	0.15936	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	2/16/2012, 8
1-HR	1ST	0.13323	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	2/16/2012, 8
1-HR	1ST	0.11510	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.10298	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.09300	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.08462	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.30990	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.24451	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	2/16/2012, 8
1-HR	1ST	0.20006	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	2/16/2012, 8
1-HR	1ST	0.16707	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	2/16/2012, 8
1-HR	1ST	0.14136	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.12057	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.10346	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.08921	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	2/16/2012, 8
1-HR	1ST	0.08141	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.28652	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.23861	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.20082	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.17106	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.14703	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.12701	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.11014	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.09581	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.08356	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	2/16/2012, 8
1-HR	1ST	0.23081	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.21355	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.19067	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.16839	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.14839	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.13060	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.11492	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	2/16/2012, 8
1-HR	1ST	0.10115	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	2/16/2012, 8
1-HR	1ST	0.08909	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	2/16/2012, 8
1-HR	1ST	0.18880	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/5/2016, 8
1-HR	1ST	0.17938	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.17085	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.15811	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.14417	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.13016	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.11682	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.10447	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.09321	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	2/16/2012, 8
1-HR	1ST	0.17020	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/5/2016, 8
1-HR	1ST	0.14571	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.14656	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.14222	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.13471	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.12537	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.11529	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.10516	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.09536	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.04704	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.04330	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	1/13/2012, 8
1-HR	1ST	0.04003	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.03715	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	1/13/2012, 8
1-HR	1ST	0.03459	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	1/13/2012, 8
1-HR	1ST	0.03229	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.03021	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	1/13/2012, 8
1-HR	1ST	0.02832	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	1/13/2012, 8
1-HR	1ST	0.02660	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	1/13/2012, 8
1-HR	1ST	0.04645	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	1/13/2012, 8
1-HR	1ST	0.04290	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	1/13/2012, 8
1-HR	1ST	0.03980	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.03707	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	1/13/2012, 8
1-HR	1ST	0.03465	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	1/13/2012, 8
1-HR	1ST	0.03247	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	1/13/2012, 8
1-HR	1ST	0.03049	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.02869	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	1/13/2012, 8
1-HR	1ST	0.02704	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	1/13/2012, 8
1-HR	1ST	0.04508	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	1/13/2012, 8
1-HR	1ST	0.04180	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	1/13/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03893	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	1/13/2012, 8
1-HR	1ST	0.03640	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	1/13/2012, 8
1-HR	1ST	0.03416	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	1/13/2012, 8
1-HR	1ST	0.03213	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	1/13/2012, 8
1-HR	1ST	0.03029	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.02861	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	1/13/2012, 8
1-HR	1ST	0.02706	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	1/13/2012, 8
1-HR	1ST	0.04577	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	2/16/2012, 8
1-HR	1ST	0.03993	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	1/13/2012, 8
1-HR	1ST	0.03737	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	1/13/2012, 8
1-HR	1ST	0.03511	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	1/13/2012, 8
1-HR	1ST	0.03309	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	1/13/2012, 8
1-HR	1ST	0.03127	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.02960	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.02808	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	1/13/2012, 8
1-HR	1ST	0.02667	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	1/13/2012, 8
1-HR	1ST	0.04871	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	2/16/2012, 8
1-HR	1ST	0.04291	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.03769	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.03320	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	1/13/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.03146	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	1/13/2012, 8
1-HR	1ST	0.02988	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.02844	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.02710	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.02586	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	1/13/2012, 8
1-HR	1ST	0.05102	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	2/16/2012, 8
1-HR	1ST	0.04546	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.04038	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.03577	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.03162	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	2/16/2012, 8
1-HR	1ST	0.02810	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	4/11/2012, 8
1-HR	1ST	0.02683	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	1/13/2012, 8
1-HR	1ST	0.02570	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	1/13/2012, 8
1-HR	1ST	0.02465	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	1/13/2012, 8
1-HR	1ST	0.05254	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	2/16/2012, 8
1-HR	1ST	0.04738	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	2/16/2012, 8
1-HR	1ST	0.04257	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.03812	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	2/16/2012, 8
1-HR	1ST	0.03405	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	2/16/2012, 8
1-HR	1ST	0.03031	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.02692	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	2/16/2012, 8
1-HR	1ST	0.02444	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	4/11/2012, 8
1-HR	1ST	0.02312	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	1/13/2012, 8
1-HR	1ST	0.05308	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	2/16/2012, 8
1-HR	1ST	0.04851	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	2/16/2012, 8
1-HR	1ST	0.04412	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	2/16/2012, 8
1-HR	1ST	0.03996	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	2/16/2012, 8
1-HR	1ST	0.03608	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	2/16/2012, 8
1-HR	1ST	0.03245	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	2/16/2012, 8
1-HR	1ST	0.02909	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	2/16/2012, 8
1-HR	1ST	0.02600	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 8
1-HR	1ST	0.02318	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 8

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	57.00835	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	43.32846	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 16
1-HR	1ST	35.15469	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 16
1-HR	1ST	29.58972	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 16
1-HR	1ST	25.52476	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 16
1-HR	1ST	22.39653	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	19.87629	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 16
1-HR	1ST	17.79209	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 16
1-HR	1ST	16.05313	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 16
1-HR	1ST	56.70169	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 16
1-HR	1ST	43.06948	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 16
1-HR	1ST	34.93540	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 16
1-HR	1ST	29.41410	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 16
1-HR	1ST	25.39435	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 16
1-HR	1ST	22.31476	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	19.85914	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 16
1-HR	1ST	17.85085	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 16
1-HR	1ST	16.18473	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 16
1-HR	1ST	55.52016	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 16
1-HR	1ST	41.89129	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 16

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	33.98980	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2014, 17
1-HR	1ST	29.28709	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2014, 17
1-HR	1ST	25.66481	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2014, 17
1-HR	1ST	22.72365	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2014, 17
1-HR	1ST	20.28157	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	18.21784	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2014, 17
1-HR	1ST	16.45195	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2014, 17
1-HR	1ST	49.64887	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 16
1-HR	1ST	39.23871	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 17
1-HR	1ST	32.96871	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 17
1-HR	1ST	28.70853	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2014, 17
1-HR	1ST	25.45942	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2014, 17
1-HR	1ST	22.79717	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2014, 17
1-HR	1ST	20.55158	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	18.62540	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2014, 17
1-HR	1ST	16.95084	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2014, 17
1-HR	1ST	46.00884	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	11/1/2013, 17
1-HR	1ST	37.25503	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	31.31311	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	27.60701	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	24.54899	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	21.97994	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2014, 17
1-HR	1ST	20.11149	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2014, 17
1-HR	1ST	18.45827	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	16.98304	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2014, 17
1-HR	1ST	39.21091	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	11/1/2013, 17
1-HR	1ST	34.97014	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	11/1/2013, 17
1-HR	1ST	30.19623	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	25.85489	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	23.32391	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 17
1-HR	1ST	21.32920	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	19.48083	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 17
1-HR	1ST	17.78457	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 17
1-HR	1ST	16.47167	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2014, 17
1-HR	1ST	34.25680	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	11/21/2016, 17
1-HR	1ST	30.95128	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	11/1/2013, 17
1-HR	1ST	28.39842	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	25.35822	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	11/1/2013, 17
1-HR	1ST	22.35044	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	11/1/2013, 17
1-HR	1ST	19.89333	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	18.61223	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 17
1-HR	1ST	17.32839	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 17
1-HR	1ST	16.07833	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 17
1-HR	1ST	30.69903	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/27/2015, 17
1-HR	1ST	27.50914	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	11/21/2016, 17
1-HR	1ST	25.63316	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/1/2013, 17
1-HR	1ST	23.94241	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	11/1/2013, 17
1-HR	1ST	21.85211	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	11/1/2013, 17
1-HR	1ST	19.62078	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	11/1/2013, 17
1-HR	1ST	17.42960	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	11/1/2013, 17
1-HR	1ST	16.32430	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 17
1-HR	1ST	15.44787	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 17

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	33.00949	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	30.80074	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 7
1-HR	1ST	28.85967	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	27.14105	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 7
1-HR	1ST	25.60857	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 7
1-HR	1ST	24.22460	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	22.96606	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 7
1-HR	1ST	21.81440	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 7
1-HR	1ST	20.75567	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 7
1-HR	1ST	31.62847	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 7
1-HR	1ST	29.54630	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 7
1-HR	1ST	27.72657	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 7
1-HR	1ST	26.12350	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 7
1-HR	1ST	24.70034	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 7
1-HR	1ST	23.41806	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 7
1-HR	1ST	22.25449	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	21.19080	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 7
1-HR	1ST	20.21318	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 7
1-HR	1ST	29.47033	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 7
1-HR	1ST	27.60638	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	25.98114	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 7
1-HR	1ST	24.55134	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 7
1-HR	1ST	23.28476	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 7
1-HR	1ST	22.14436	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 7
1-HR	1ST	21.10966	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	20.16358	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 7
1-HR	1ST	19.29335	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 7
1-HR	1ST	29.91825	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	9/22/2016, 7
1-HR	1ST	26.87848	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	9/22/2016, 7
1-HR	1ST	24.11155	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	9/22/2016, 7
1-HR	1ST	22.46404	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 7
1-HR	1ST	21.40353	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 7
1-HR	1ST	20.44561	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 7
1-HR	1ST	19.57281	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	18.77218	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 7
1-HR	1ST	18.03310	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 7
1-HR	1ST	30.89419	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 7
1-HR	1ST	28.03595	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	25.40020	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	22.97722	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	9/22/2016, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	20.75870	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	18.71927	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	17.71764	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 7
1-HR	1ST	17.08337	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 7
1-HR	1ST	16.49297	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 7
1-HR	1ST	31.36046	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	28.76042	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	26.32199	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	24.04573	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	21.93192	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	9/22/2016, 7
1-HR	1ST	19.95897	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	18.12451	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	9/22/2016, 7
1-HR	1ST	16.51472	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 7
1-HR	1ST	15.51880	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 7
1-HR	1ST	31.21522	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 7
1-HR	1ST	28.96880	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 7
1-HR	1ST	26.80700	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	24.74293	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 7
1-HR	1ST	22.79257	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 7
1-HR	1ST	20.93835	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	9/22/2016, 7

Sensitive Receptor Summary

NOx, 1-hr
HRA, Sun Valley Garage

NOX - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	19.18587	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	9/22/2016, 7
1-HR	1ST	17.53841	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	9/22/2016, 7
1-HR	1ST	15.99750	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	9/22/2016, 7
1-HR	1ST	30.38993	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 7
1-HR	1ST	28.59333	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 7
1-HR	1ST	26.78905	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 7
1-HR	1ST	25.00989	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 7
1-HR	1ST	23.28248	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 7
1-HR	1ST	21.60240	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 7
1-HR	1ST	19.98162	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 7
1-HR	1ST	18.43010	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	9/22/2016, 7
1-HR	1ST	16.95398	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	9/22/2016, 7

Control Pathway

AERMOD

Dispersion Options

Titles PM10, 24-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type PM10	Exponential Decay <input checked="" type="checkbox"/> Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input checked="" type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_PM10_24hr.err

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	2.52E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	1.04E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	1.90E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	4.13E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

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Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	9.56E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	2.31E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	3.83E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	3.06E-6	9.50	Surface-Based	2.21	1.39

Results Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.04116	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

PM10 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00460	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	1/1/2015, 24

PM10 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00207	ug/m^3	373094.42	3785519.18	229.14	0.00	229.14	10/21/2014, 24

PM10 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00214	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

Results Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00099	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/20/2013, 24

PM10 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00118	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/31/2015, 24

PM10 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00045	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	2/26/2014, 24

PM10 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.02791	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

Results Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.01455	ug/m^3	373134.42	3785519.18	229.06	0.00	229.06	10/22/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - 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
24-HR	1ST	0.04116	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.03010	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.02370	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01947	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.01643	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.01412	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.01231	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.01085	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00965	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.04072	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.02995	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.02373	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01960	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.01660	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.01433	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.01253	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.01108	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00989	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.03934	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.02918	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - 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
24-HR	1ST	0.02329	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.01935	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.01647	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.01427	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.01254	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.01113	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00997	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.03606	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.02720	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.02203	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.01851	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.01590	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01388	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.01227	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01095	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00985	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.02813	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.02322	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01964	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.01695	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - 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
24-HR	1ST	0.01482	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.01311	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.01171	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.01054	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00954	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.02123	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01892	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.01682	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.01500	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.01342	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.01207	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.01092	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00993	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00906	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01724	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	1/1/2015, 24
24-HR	1ST	0.01554	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.01430	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.01310	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.01196	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.01094	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - 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
24-HR	1ST	0.01002	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00921	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00848	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.01525	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/1/2015, 24
24-HR	1ST	0.01297	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.01224	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.01145	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.01063	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00985	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00913	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00846	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00786	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00460	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/1/2015, 24
24-HR	1ST	0.00313	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/31/2015, 24
24-HR	1ST	0.00234	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00189	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	10/30/2015, 24
24-HR	1ST	0.00160	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	10/30/2015, 24
24-HR	1ST	0.00139	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	10/30/2015, 24
24-HR	1ST	0.00121	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	10/30/2015, 24
24-HR	1ST	0.00107	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 24
24-HR	1ST	0.00096	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 24
24-HR	1ST	0.00437	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/31/2015, 24
24-HR	1ST	0.00298	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/31/2015, 24
24-HR	1ST	0.00224	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/31/2015, 24
24-HR	1ST	0.00177	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/31/2015, 24
24-HR	1ST	0.00145	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/31/2015, 24
24-HR	1ST	0.00122	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	10/30/2015, 24
24-HR	1ST	0.00106	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	10/30/2015, 24
24-HR	1ST	0.00094	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	10/30/2015, 24
24-HR	1ST	0.00085	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 24
24-HR	1ST	0.00399	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/31/2015, 24
24-HR	1ST	0.00274	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/31/2015, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00209	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/31/2015, 24
24-HR	1ST	0.00167	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/31/2015, 24
24-HR	1ST	0.00138	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/31/2015, 24
24-HR	1ST	0.00116	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/31/2015, 24
24-HR	1ST	0.00100	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 24
24-HR	1ST	0.00090	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 24
24-HR	1ST	0.00082	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 24
24-HR	1ST	0.00348	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00248	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00192	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00155	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/31/2015, 24
24-HR	1ST	0.00130	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00110	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00095	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00084	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 24
24-HR	1ST	0.00077	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 24
24-HR	1ST	0.00284	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00217	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00174	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00143	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00121	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00104	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00090	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00080	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/21/2015, 24
24-HR	1ST	0.00071	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/21/2015, 24
24-HR	1ST	0.00231	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	10/22/2012, 24
24-HR	1ST	0.00186	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00156	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00131	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00112	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00098	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/21/2015, 24
24-HR	1ST	0.00087	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/21/2015, 24
24-HR	1ST	0.00078	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/21/2015, 24
24-HR	1ST	0.00071	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 24
24-HR	1ST	0.00214	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 24
24-HR	1ST	0.00159	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00138	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00120	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00104	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00092	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00084	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 24
24-HR	1ST	0.00076	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 24
24-HR	1ST	0.00069	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 24
24-HR	1ST	0.00197	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 24
24-HR	1ST	0.00153	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	10/22/2012, 24
24-HR	1ST	0.00123	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00109	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00096	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00085	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00078	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 24
24-HR	1ST	0.00072	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 24
24-HR	1ST	0.00067	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00079	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/30/2016, 24
24-HR	1ST	0.00072	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/30/2016, 24
24-HR	1ST	0.00066	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/30/2016, 24
24-HR	1ST	0.00061	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/30/2016, 24
24-HR	1ST	0.00056	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/30/2016, 24
24-HR	1ST	0.00052	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/30/2016, 24
24-HR	1ST	0.00049	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/30/2016, 24
24-HR	1ST	0.00045	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/30/2016, 24
24-HR	1ST	0.00042	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/30/2016, 24
24-HR	1ST	0.00075	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/30/2016, 24
24-HR	1ST	0.00069	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/30/2016, 24
24-HR	1ST	0.00064	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/30/2016, 24
24-HR	1ST	0.00059	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/30/2016, 24
24-HR	1ST	0.00055	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/30/2016, 24
24-HR	1ST	0.00051	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/30/2016, 24
24-HR	1ST	0.00047	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/30/2016, 24
24-HR	1ST	0.00044	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/30/2016, 24
24-HR	1ST	0.00041	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/30/2016, 24
24-HR	1ST	0.00073	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00065	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00060	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/30/2016, 24
24-HR	1ST	0.00056	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/30/2016, 24
24-HR	1ST	0.00052	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/30/2016, 24
24-HR	1ST	0.00049	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/30/2016, 24
24-HR	1ST	0.00045	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/30/2016, 24
24-HR	1ST	0.00043	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/30/2016, 24
24-HR	1ST	0.00040	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/30/2016, 24
24-HR	1ST	0.00072	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00065	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00059	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00054	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00046	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/30/2016, 24
24-HR	1ST	0.00043	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/30/2016, 24
24-HR	1ST	0.00041	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/30/2016, 24
24-HR	1ST	0.00038	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/30/2016, 24
24-HR	1ST	0.00070	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00064	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00048	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00036	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/30/2016, 24
24-HR	1ST	0.00067	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00061	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00056	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00051	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00047	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00044	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00063	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00039	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00054	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00050	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00046	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00214	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00145	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00108	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00085	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00069	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 24
24-HR	1ST	0.00038	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 24
24-HR	1ST	0.00206	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00140	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00105	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00083	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00068	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00057	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00048	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00192	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00132	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00099	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00079	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00065	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00055	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00047	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00036	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00167	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00118	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00091	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00074	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00062	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00052	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00131	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00101	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00081	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00067	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00057	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00100	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00083	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00070	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00060	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00052	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00092	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 24
24-HR	1ST	0.00069	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00061	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00047	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00037	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00084	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 24
24-HR	1ST	0.00065	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	10/22/2012, 24
24-HR	1ST	0.00053	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00048	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00041	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00034	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00036	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00027	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00020	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00017	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00118	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/31/2015, 24
24-HR	1ST	0.00079	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/31/2015, 24
24-HR	1ST	0.00059	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00046	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/31/2015, 24
24-HR	1ST	0.00037	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/31/2015, 24
24-HR	1ST	0.00031	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/31/2015, 24
24-HR	1ST	0.00026	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/31/2015, 24
24-HR	1ST	0.00023	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/31/2015, 24
24-HR	1ST	0.00020	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/31/2015, 24
24-HR	1ST	0.00112	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/31/2015, 24
24-HR	1ST	0.00075	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/31/2015, 24
24-HR	1ST	0.00056	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/31/2015, 24
24-HR	1ST	0.00044	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/31/2015, 24
24-HR	1ST	0.00036	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/31/2015, 24
24-HR	1ST	0.00030	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/31/2015, 24
24-HR	1ST	0.00026	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/31/2015, 24
24-HR	1ST	0.00022	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/31/2015, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/31/2015, 24
24-HR	1ST	0.00103	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00070	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00053	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/31/2015, 24
24-HR	1ST	0.00034	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/31/2015, 24
24-HR	1ST	0.00029	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/31/2015, 24
24-HR	1ST	0.00025	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/31/2015, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/31/2015, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/31/2015, 24
24-HR	1ST	0.00090	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00064	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00027	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/31/2015, 24
24-HR	1ST	0.00018	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/31/2015, 24
24-HR	1ST	0.00072	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00055	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00044	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00036	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00030	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00017	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/31/2015, 24
24-HR	1ST	0.00056	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00047	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00019	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00016	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00045	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00019	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/31/2015, 24
24-HR	1ST	0.00017	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00016	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00037	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00016	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 24
24-HR	1ST	0.00015	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00016	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.00016	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00016	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00013	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00015	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00015	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00010	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00008	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00006	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.02791	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.01996	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.01542	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01247	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.01038	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00881	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00759	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00662	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00582	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.02776	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.02000	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.01558	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01267	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.01060	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00904	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00782	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00685	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00605	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.02697	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.01958	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.01536	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.01257	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.01057	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00906	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00787	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00693	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00615	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.02467	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.01815	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01443	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.01196	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.01016	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00878	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00769	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00681	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00608	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.01811	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.01487	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01249	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.01070	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00930	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00817	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00725	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00649	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00585	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.01371	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	1/17/2012, 24
24-HR	1ST	0.01130	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.01014	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00909	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00814	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00732	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00662	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00601	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00547	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01198	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	1/17/2012, 24
24-HR	1ST	0.00916	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	1/17/2012, 24
24-HR	1ST	0.00810	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00754	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00696	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00640	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00589	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00543	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00501	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.01060	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/17/2012, 24
24-HR	1ST	0.00851	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	1/17/2012, 24
24-HR	1ST	0.00664	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/27/2015, 24
24-HR	1ST	0.00623	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00589	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00553	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00518	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00484	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00452	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00493	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 24
24-HR	1ST	0.00454	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 24
24-HR	1ST	0.00420	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00390	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 24
24-HR	1ST	0.00364	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 24
24-HR	1ST	0.00341	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 24
24-HR	1ST	0.00320	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 24
24-HR	1ST	0.00301	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 24
24-HR	1ST	0.00284	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 24
24-HR	1ST	0.00475	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 24
24-HR	1ST	0.00438	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 24
24-HR	1ST	0.00407	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 24
24-HR	1ST	0.00379	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 24
24-HR	1ST	0.00354	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 24
24-HR	1ST	0.00333	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 24
24-HR	1ST	0.00313	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 24
24-HR	1ST	0.00295	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 24
24-HR	1ST	0.00279	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 24
24-HR	1ST	0.00448	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 24
24-HR	1ST	0.00415	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00386	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 24
24-HR	1ST	0.00361	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 24
24-HR	1ST	0.00339	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 24
24-HR	1ST	0.00319	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 24
24-HR	1ST	0.00301	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 24
24-HR	1ST	0.00284	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 24
24-HR	1ST	0.00270	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 24
24-HR	1ST	0.00412	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/31/2015, 24
24-HR	1ST	0.00383	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	11/29/2013, 24
24-HR	1ST	0.00358	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	11/29/2013, 24
24-HR	1ST	0.00336	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 24
24-HR	1ST	0.00317	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 24
24-HR	1ST	0.00299	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 24
24-HR	1ST	0.00283	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00269	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 24
24-HR	1ST	0.00256	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 24
24-HR	1ST	0.00397	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 24
24-HR	1ST	0.00359	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 24
24-HR	1ST	0.00328	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/2/2014, 24
24-HR	1ST	0.00306	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	11/29/2013, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00290	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	11/29/2013, 24
24-HR	1ST	0.00275	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	11/29/2013, 24
24-HR	1ST	0.00262	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 24
24-HR	1ST	0.00250	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00239	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 24
24-HR	1ST	0.00400	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 24
24-HR	1ST	0.00366	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 24
24-HR	1ST	0.00334	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 24
24-HR	1ST	0.00305	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 24
24-HR	1ST	0.00285	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/2/2014, 24
24-HR	1ST	0.00268	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/2/2014, 24
24-HR	1ST	0.00252	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/2/2014, 24
24-HR	1ST	0.00236	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 24
24-HR	1ST	0.00222	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 24
24-HR	1ST	0.00396	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 24
24-HR	1ST	0.00366	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 24
24-HR	1ST	0.00338	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 24
24-HR	1ST	0.00311	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 24
24-HR	1ST	0.00287	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 24
24-HR	1ST	0.00264	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/2/2014, 24

Sensitive Receptor Summary

PM10, 24-hr
HRA, Sun Valley Garage

PM10 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00250	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/2/2014, 24
24-HR	1ST	0.00237	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/2/2014, 24
24-HR	1ST	0.00224	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/2/2014, 24
24-HR	1ST	0.00384	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 24
24-HR	1ST	0.00360	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 24
24-HR	1ST	0.00336	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 24
24-HR	1ST	0.00313	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 24
24-HR	1ST	0.00291	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 24
24-HR	1ST	0.00270	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 24
24-HR	1ST	0.00250	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 24
24-HR	1ST	0.00233	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/2/2014, 24
24-HR	1ST	0.00222	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/2/2014, 24

Control Pathway

AERMOD

Dispersion Options

Titles PM2.5, 24-hr HRA, Sun Valley Garage	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type PM2.5	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input checked="" type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: SVG_PM2.err

Source Pathway - Source Inputs

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Source Pathway - Source Inputs

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Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT1	373068.61 Class1	3785337.98	226.83	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT2	373078.61 Class1	3785337.98	226.83	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT3	373088.61 Class1	3785337.98	226.82	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT4	373098.61 Class1	3785337.98	226.81	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT5	373108.61 Class1	3785337.98	226.80	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT6	373118.61 Class1	3785337.98	226.80	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT7	373128.61 Class1	3785337.98	226.78	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT8	373108.61 Class1	3785347.98	226.93	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT9	373128.61 Class1	3785347.98	226.92	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT10	373068.61 Class1	3785357.98	227.04	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT11	373078.61 Class1	3785357.98	227.09	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT12	373088.61 Class1	3785357.98	227.08	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT13	373098.61 Class1	3785357.98	227.07	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT14	373108.61 Class1	3785357.98	227.07	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT15	373118.61 Class1	3785357.98	227.07	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT16	373128.61 Class1	3785357.98	227.05	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT17	373138.61 Class1	3785357.98	226.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT18	373148.61 Class1	3785357.98	226.89	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT19	373158.61 Class1	3785357.98	226.91	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT20	373068.61 Class1	3785367.98	227.18	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT21	373078.61 Class1	3785367.98	227.23	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT22	373088.61 Class1	3785367.98	227.22	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT23	373098.61 Class1	3785367.98	227.21	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT24	373108.61 Class1	3785367.98	227.18	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT25	373118.61 Class1	3785367.98	227.15	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT26	373128.61 Class1	3785367.98	227.11	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT27	373138.61 Class1	3785367.98	227.02	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT28	373148.61 Class1	3785367.98	226.93	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT29	373158.61 Class1	3785367.98	226.94	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT30	373068.61 Class1	3785377.98	227.33	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT31	373078.61 Class1	3785377.98	227.38	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT32	373088.61 Class1	3785377.98	227.36	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT33	373098.61 Class1	3785377.98	227.35	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT34	373108.61 Class1	3785377.98	227.30	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT35	373118.61 Class1	3785377.98	227.23	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT36	373128.61 Class1	3785377.98	227.16	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT37	373138.61 Class1	3785377.98	227.06	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT38	373148.61 Class1	3785377.98	226.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT39	373158.61 Class1	3785377.98	226.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT40	373068.61 Class1	3785387.98	227.47	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT41	373078.61 Class1	3785387.98	227.52	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT42	373088.61 Class1	3785387.98	227.51	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT43	373098.61 Class1	3785387.98	227.49	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT44	373108.61 Class1	3785387.98	227.41	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT45	373118.61 Class1	3785387.98	227.31	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT46	373128.61 Class1	3785387.98	227.21	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT47	373138.61 Class1	3785387.98	227.10	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT48	373148.61 Class1	3785387.98	227.00	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT49	373158.61 Class1	3785387.98	227.00	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT50	373068.61 Class1	3785397.98	227.58	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT51	373078.61 Class1	3785397.98	227.62	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT52	373088.61 Class1	3785397.98	227.61	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT53	373098.61 Class1	3785397.98	227.59	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT54	373108.61 Class1	3785397.98	227.50	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT55	373118.61 Class1	3785397.98	227.39	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT56	373128.61 Class1	3785397.98	227.29	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT57	373138.61 Class1	3785397.98	227.18	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT58	373148.61 Class1	3785397.98	227.08	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT59	373158.61 Class1	3785397.98	227.05	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT60	373068.61 Class1	3785407.98	227.68	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT61	373078.61 Class1	3785407.98	227.72	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT62	373088.61 Class1	3785407.98	227.69	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT63	373098.61 Class1	3785407.98	227.67	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT64	373108.61 Class1	3785407.98	227.59	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT65	373118.61 Class1	3785407.98	227.48	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT66	373128.61 Class1	3785407.98	227.38	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT67	373138.61 Class1	3785407.98	227.27	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT68	373148.61 Class1	3785407.98	227.16	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT69	373158.61 Class1	3785407.98	227.11	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT70	373068.61 Class1	3785417.98	227.78	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT71	373078.61 Class1	3785417.98	227.81	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT72	373088.61 Class1	3785417.98	227.78	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT73	373098.61 Class1	3785417.98	227.76	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT74	373108.61 Class1	3785417.98	227.67	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT75	373118.61 Class1	3785417.98	227.57	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT76	373128.61 Class1	3785417.98	227.46	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT77	373138.61 Class1	3785417.98	227.35	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT78	373148.61 Class1	3785417.98	227.24	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT79	373158.61 Class1	3785417.98	227.16	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT80	373068.61 Class1	3785427.98	227.91	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT81	373078.61 Class1	3785427.98	227.93	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT82	373088.61 Class1	3785427.98	227.89	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT83	373098.61 Class1	3785427.98	227.85	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT84	373108.61 Class1	3785427.98	227.77	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT85	373118.61 Class1	3785427.98	227.68	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT86	373128.61 Class1	3785427.98	227.58	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT87	373138.61 Class1	3785427.98	227.47	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT88	373148.61 Class1	3785427.98	227.36	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT89	373158.61 Class1	3785427.98	227.29	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT90	373068.61 Class1	3785437.98	228.04	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT91	373078.61 Class1	3785437.98	228.07	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT92	373088.61 Class1	3785437.98	228.01	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT93	373098.61 Class1	3785437.98	227.95	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT94	373108.61 Class1	3785437.98	227.87	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT95	373118.61 Class1	3785437.98	227.79	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT96	373128.61 Class1	3785437.98	227.70	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT97	373138.61 Class1	3785437.98	227.60	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT98	373148.61 Class1	3785437.98	227.50	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT99	373158.61 Class1	3785437.98	227.43	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT100	373068.61 Class1	3785447.98	228.18	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT101	373078.61 Class1	3785447.98	228.20	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT102	373088.61 Class1	3785447.98	228.13	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT103	373098.61 Class1	3785447.98	228.05	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT104	373108.61 Class1	3785447.98	227.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT105	373118.61 Class1	3785447.98	227.90	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT106	373128.61 Class1	3785447.98	227.83	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT107	373138.61 Class1	3785447.98	227.73	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT108	373148.61 Class1	3785447.98	227.63	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT109	373158.61 Class1	3785447.98	227.58	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT110	373068.61 Class1	3785457.98	228.31	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT111	373078.61 Class1	3785457.98	228.32	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT112	373088.61 Class1	3785457.98	228.25	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT113	373098.61 Class1	3785457.98	228.17	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT114	373108.61 Class1	3785457.98	228.10	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT115	373118.61 Class1	3785457.98	228.04	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT116	373128.61 Class1	3785457.98	227.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT117	373138.61 Class1	3785457.98	227.88	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT118	373148.61 Class1	3785457.98	227.80	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT119	373158.61 Class1	3785457.98	227.74	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT120	373068.61 Class1	3785467.98	228.43	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT121	373078.61 Class1	3785467.98	228.44	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT122	373088.61 Class1	3785467.98	228.37	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT123	373098.61 Class1	3785467.98	228.30	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT124	373108.61 Class1	3785467.98	228.24	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT125	373118.61 Class1	3785467.98	228.18	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT126	373128.61 Class1	3785467.98	228.12	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT127	373138.61 Class1	3785467.98	228.04	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT128	373148.61 Class1	3785467.98	227.97	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT129	373158.61 Class1	3785467.98	227.92	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT130	373068.61 Class1	3785477.98	228.55	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1OUT131	373078.61 Class1	3785477.98	228.55	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT132	373088.61 Class1	3785477.98	228.49	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT133	373098.61 Class1	3785477.98	228.44	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT134	373108.61 Class1	3785477.98	228.38	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT135	373118.61 Class1	3785477.98	228.32	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT136	373128.61 Class1	3785477.98	228.26	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT137	373138.61 Class1	3785477.98	228.21	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT138	373148.61 Class1	3785477.98	228.15	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1OUT139	373158.61 Class1	3785477.98	228.10	0.60	2.32E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN1	373168.61 Class1	3785337.98	226.72	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN2	373178.61 Class1	3785337.98	226.74	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN3	373188.61 Class1	3785337.98	226.74	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN4	373198.61 Class1	3785337.98	226.74	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN5	373208.61 Class1	3785337.98	226.74	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN6	373218.61 Class1	3785337.98	226.75	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN7	373228.61 Class1	3785337.98	226.75	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN8	373238.61 Class1	3785337.98	226.71	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN9	373168.61 Class1	3785347.98	226.85	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN10	373178.61 Class1	3785347.98	226.89	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN11	373188.61 Class1	3785347.98	226.90	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN12	373198.61 Class1	3785347.98	226.91	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN13	373208.61 Class1	3785347.98	226.92	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN14	373218.61 Class1	3785347.98	226.93	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN15	373228.61 Class1	3785347.98	226.94	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN16	373238.61 Class1	3785347.98	226.87	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN17	373168.61 Class1	3785357.98	226.98	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN18	373238.61 Class1	3785357.98	227.02	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN19	373168.61 Class1	3785367.98	227.00	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN20	373238.61 Class1	3785367.98	227.07	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN21	373168.61 Class1	3785377.98	227.02	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN22	373238.61 Class1	3785377.98	227.12	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN23	373168.61 Class1	3785387.98	227.05	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN24	373238.61 Class1	3785387.98	227.16	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN25	373168.61 Class1	3785397.98	227.06	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN26	373178.61 Class1	3785397.98	227.08	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN27	373188.61 Class1	3785397.98	227.12	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN28	373198.61 Class1	3785397.98	227.16	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN29	373208.61 Class1	3785397.98	227.16	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN30	373218.61 Class1	3785397.98	227.15	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN31	373228.61 Class1	3785397.98	227.13	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN32	373238.61 Class1	3785397.98	227.18	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN33	373168.61 Class1	3785407.98	227.08	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN34	373178.61 Class1	3785407.98	227.06	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN35	373188.61 Class1	3785407.98	227.08	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN36	373198.61 Class1	3785407.98	227.10	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN37	373208.61 Class1	3785407.98	227.11	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN38	373218.61 Class1	3785407.98	227.11	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN39	373228.61 Class1	3785407.98	227.11	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN40	373238.61 Class1	3785407.98	227.20	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN41	373168.61 Class1	3785417.98	227.10	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN42	373178.61 Class1	3785417.98	227.05	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN43	373188.61 Class1	3785417.98	227.05	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN44	373198.61 Class1	3785417.98	227.05	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN45	373208.61 Class1	3785417.98	227.06	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN46	373218.61 Class1	3785417.98	227.07	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN47	373228.61 Class1	3785417.98	227.08	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN48	373238.61 Class1	3785417.98	227.22	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN49	373168.61 Class1	3785427.98	227.24	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN50	373178.61 Class1	3785427.98	227.19	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN51	373188.61 Class1	3785427.98	227.18	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN52	373198.61 Class1	3785427.98	227.18	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN53	373208.61 Class1	3785427.98	227.18	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN54	373218.61 Class1	3785427.98	227.19	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN55	373228.61 Class1	3785427.98	227.21	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN56	373238.61 Class1	3785427.98	227.34	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN57	373168.61 Class1	3785437.98	227.40	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN58	373178.61 Class1	3785437.98	227.36	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN59	373188.61 Class1	3785437.98	227.34	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN60	373198.61 Class1	3785437.98	227.32	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN61	373208.61 Class1	3785437.98	227.32	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN62	373218.61 Class1	3785437.98	227.33	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN63	373228.61 Class1	3785437.98	227.35	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN64	373238.61 Class1	3785437.98	227.47	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN65	373168.61 Class1	3785447.98	227.55	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN66	373178.61 Class1	3785447.98	227.52	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN67	373188.61 Class1	3785447.98	227.50	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN68	373198.61 Class1	3785447.98	227.47	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN69	373208.61 Class1	3785447.98	227.46	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN70	373218.61 Class1	3785447.98	227.47	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN71	373228.61 Class1	3785447.98	227.48	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN72	373238.61 Class1	3785447.98	227.60	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN73	373168.61 Class1	3785457.98	227.71	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN74	373178.61 Class1	3785457.98	227.68	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN75	373188.61 Class1	3785457.98	227.65	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN76	373198.61 Class1	3785457.98	227.62	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN77	373208.61 Class1	3785457.98	227.61	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN78	373218.61 Class1	3785457.98	227.63	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN79	373228.61 Class1	3785457.98	227.64	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN80	373238.61 Class1	3785457.98	227.73	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN81	373168.61 Class1	3785467.98	227.88	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN82	373178.61 Class1	3785467.98	227.84	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN83	373188.61 Class1	3785467.98	227.81	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN84	373198.61 Class1	3785467.98	227.78	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN85	373208.61 Class1	3785467.98	227.77	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN86	373218.61 Class1	3785467.98	227.78	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN87	373228.61 Class1	3785467.98	227.80	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN88	373238.61 Class1	3785467.98	227.86	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN89	373168.61 Class1	3785477.98	228.05	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN90	373178.61 Class1	3785477.98	228.00	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN91	373188.61 Class1	3785477.98	227.97	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN92	373198.61 Class1	3785477.98	227.93	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN93	373208.61 Class1	3785477.98	227.92	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN94	373218.61 Class1	3785477.98	227.94	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C1IN95	373228.61 Class1	3785477.98	227.96	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C1IN96	373238.61 Class1	3785477.98	227.99	0.60	9.54E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT1	373068.61 Class2	3785337.98	226.83	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT2	373078.61 Class2	3785337.98	226.83	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT3	373088.61 Class2	3785337.98	226.82	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT4	373098.61 Class2	3785337.98	226.81	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT5	373108.61 Class2	3785337.98	226.80	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT6	373118.61 Class2	3785337.98	226.80	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT7	373128.61 Class2	3785337.98	226.78	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT8	373108.61 Class2	3785347.98	226.93	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT9	373128.61 Class2	3785347.98	226.92	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT10	373068.61 Class2	3785357.98	227.04	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT11	373078.61 Class2	3785357.98	227.09	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT12	373088.61 Class2	3785357.98	227.08	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT13	373098.61 Class2	3785357.98	227.07	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT14	373108.61 Class2	3785357.98	227.07	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT15	373118.61 Class2	3785357.98	227.07	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT16	373128.61 Class2	3785357.98	227.05	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT17	373138.61 Class2	3785357.98	226.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT18	373148.61 Class2	3785357.98	226.89	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT19	373158.61 Class2	3785357.98	226.91	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT20	373068.61 Class2	3785367.98	227.18	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT21	373078.61 Class2	3785367.98	227.23	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT22	373088.61 Class2	3785367.98	227.22	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT23	373098.61 Class2	3785367.98	227.21	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT24	373108.61 Class2	3785367.98	227.18	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT25	373118.61 Class2	3785367.98	227.15	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT26	373128.61 Class2	3785367.98	227.11	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT27	373138.61 Class2	3785367.98	227.02	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT28	373148.61 Class2	3785367.98	226.93	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT29	373158.61 Class2	3785367.98	226.94	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT30	373068.61 Class2	3785377.98	227.33	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT31	373078.61 Class2	3785377.98	227.38	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT32	373088.61 Class2	3785377.98	227.36	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT33	373098.61 Class2	3785377.98	227.35	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT34	373108.61 Class2	3785377.98	227.30	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT35	373118.61 Class2	3785377.98	227.23	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT36	373128.61 Class2	3785377.98	227.16	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT37	373138.61 Class2	3785377.98	227.06	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT38	373148.61 Class2	3785377.98	226.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT39	373158.61 Class2	3785377.98	226.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT40	373068.61 Class2	3785387.98	227.47	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT41	373078.61 Class2	3785387.98	227.52	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT42	373088.61 Class2	3785387.98	227.51	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT43	373098.61 Class2	3785387.98	227.49	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT44	373108.61 Class2	3785387.98	227.41	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT45	373118.61 Class2	3785387.98	227.31	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT46	373128.61 Class2	3785387.98	227.21	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT47	373138.61 Class2	3785387.98	227.10	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT48	373148.61 Class2	3785387.98	227.00	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT49	373158.61 Class2	3785387.98	227.00	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT50	373068.61 Class2	3785397.98	227.58	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT51	373078.61 Class2	3785397.98	227.62	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT52	373088.61 Class2	3785397.98	227.61	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT53	373098.61 Class2	3785397.98	227.59	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT54	373108.61 Class2	3785397.98	227.50	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT55	373118.61 Class2	3785397.98	227.39	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT56	373128.61 Class2	3785397.98	227.29	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT57	373138.61 Class2	3785397.98	227.18	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT58	373148.61 Class2	3785397.98	227.08	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT59	373158.61 Class2	3785397.98	227.05	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT60	373068.61 Class2	3785407.98	227.68	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT61	373078.61 Class2	3785407.98	227.72	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT62	373088.61 Class2	3785407.98	227.69	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT63	373098.61 Class2	3785407.98	227.67	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT64	373108.61 Class2	3785407.98	227.59	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT65	373118.61 Class2	3785407.98	227.48	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT66	373128.61 Class2	3785407.98	227.38	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT67	373138.61 Class2	3785407.98	227.27	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT68	373148.61 Class2	3785407.98	227.16	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT69	373158.61 Class2	3785407.98	227.11	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT70	373068.61 Class2	3785417.98	227.78	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT71	373078.61 Class2	3785417.98	227.81	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT72	373088.61 Class2	3785417.98	227.78	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT73	373098.61 Class2	3785417.98	227.76	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT74	373108.61 Class2	3785417.98	227.67	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT75	373118.61 Class2	3785417.98	227.57	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT76	373128.61 Class2	3785417.98	227.46	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT77	373138.61 Class2	3785417.98	227.35	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT78	373148.61 Class2	3785417.98	227.24	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT79	373158.61 Class2	3785417.98	227.16	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT80	373068.61 Class2	3785427.98	227.91	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT81	373078.61 Class2	3785427.98	227.93	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT82	373088.61 Class2	3785427.98	227.89	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT83	373098.61 Class2	3785427.98	227.85	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT84	373108.61 Class2	3785427.98	227.77	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT85	373118.61 Class2	3785427.98	227.68	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT86	373128.61 Class2	3785427.98	227.58	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT87	373138.61 Class2	3785427.98	227.47	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT88	373148.61 Class2	3785427.98	227.36	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT89	373158.61 Class2	3785427.98	227.29	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT90	373068.61 Class2	3785437.98	228.04	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT91	373078.61 Class2	3785437.98	228.07	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT92	373088.61 Class2	3785437.98	228.01	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT93	373098.61 Class2	3785437.98	227.95	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT94	373108.61 Class2	3785437.98	227.87	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT95	373118.61 Class2	3785437.98	227.79	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT96	373128.61 Class2	3785437.98	227.70	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT97	373138.61 Class2	3785437.98	227.60	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT98	373148.61 Class2	3785437.98	227.50	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT99	373158.61 Class2	3785437.98	227.43	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT100	373068.61 Class2	3785447.98	228.18	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT101	373078.61 Class2	3785447.98	228.20	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT102	373088.61 Class2	3785447.98	228.13	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT103	373098.61 Class2	3785447.98	228.05	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT104	373108.61 Class2	3785447.98	227.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT105	373118.61 Class2	3785447.98	227.90	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT106	373128.61 Class2	3785447.98	227.83	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT107	373138.61 Class2	3785447.98	227.73	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT108	373148.61 Class2	3785447.98	227.63	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT109	373158.61 Class2	3785447.98	227.58	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT110	373068.61 Class2	3785457.98	228.31	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT111	373078.61 Class2	3785457.98	228.32	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT112	373088.61 Class2	3785457.98	228.25	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT113	373098.61 Class2	3785457.98	228.17	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT114	373108.61 Class2	3785457.98	228.10	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT115	373118.61 Class2	3785457.98	228.04	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT116	373128.61 Class2	3785457.98	227.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT117	373138.61 Class2	3785457.98	227.88	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT118	373148.61 Class2	3785457.98	227.80	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT119	373158.61 Class2	3785457.98	227.74	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT120	373068.61 Class2	3785467.98	228.43	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT121	373078.61 Class2	3785467.98	228.44	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT122	373088.61 Class2	3785467.98	228.37	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT123	373098.61 Class2	3785467.98	228.30	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT124	373108.61 Class2	3785467.98	228.24	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT125	373118.61 Class2	3785467.98	228.18	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT126	373128.61 Class2	3785467.98	228.12	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT127	373138.61 Class2	3785467.98	228.04	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT128	373148.61 Class2	3785467.98	227.97	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT129	373158.61 Class2	3785467.98	227.92	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2OUT130	373068.61 Class2	3785477.98	228.55	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT131	373078.61 Class2	3785477.98	228.55	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT132	373088.61 Class2	3785477.98	228.49	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT133	373098.61 Class2	3785477.98	228.44	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT134	373108.61 Class2	3785477.98	228.38	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT135	373118.61 Class2	3785477.98	228.32	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT136	373128.61 Class2	3785477.98	228.26	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT137	373138.61 Class2	3785477.98	228.21	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT138	373148.61 Class2	3785477.98	228.15	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2OUT139	373158.61 Class2	3785477.98	228.10	0.60	1.75E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN1	373168.61 Class2	3785337.98	226.72	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN2	373178.61 Class2	3785337.98	226.74	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN3	373188.61 Class2	3785337.98	226.74	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN4	373198.61 Class2	3785337.98	226.74	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN5	373208.61 Class2	3785337.98	226.74	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN6	373218.61 Class2	3785337.98	226.75	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN7	373228.61 Class2	3785337.98	226.75	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN8	373238.61 Class2	3785337.98	226.71	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN9	373168.61 Class2	3785347.98	226.85	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN10	373178.61 Class2	3785347.98	226.89	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN11	373188.61 Class2	3785347.98	226.90	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN12	373198.61 Class2	3785347.98	226.91	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN13	373208.61 Class2	3785347.98	226.92	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN14	373218.61 Class2	3785347.98	226.93	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN15	373228.61 Class2	3785347.98	226.94	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN16	373238.61 Class2	3785347.98	226.87	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN17	373168.61 Class2	3785357.98	226.98	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN18	373238.61 Class2	3785357.98	227.02	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN19	373168.61 Class2	3785367.98	227.00	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN20	373238.61 Class2	3785367.98	227.07	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN21	373168.61 Class2	3785377.98	227.02	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN22	373238.61 Class2	3785377.98	227.12	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN23	373168.61 Class2	3785387.98	227.05	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN24	373238.61 Class2	3785387.98	227.16	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN25	373168.61 Class2	3785397.98	227.06	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN26	373178.61 Class2	3785397.98	227.08	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN27	373188.61 Class2	3785397.98	227.12	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN28	373198.61 Class2	3785397.98	227.16	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN29	373208.61 Class2	3785397.98	227.16	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN30	373218.61 Class2	3785397.98	227.15	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN31	373228.61 Class2	3785397.98	227.13	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN32	373238.61 Class2	3785397.98	227.18	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN33	373168.61 Class2	3785407.98	227.08	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN34	373178.61 Class2	3785407.98	227.06	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN35	373188.61 Class2	3785407.98	227.08	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN36	373198.61 Class2	3785407.98	227.10	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN37	373208.61 Class2	3785407.98	227.11	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN38	373218.61 Class2	3785407.98	227.11	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN39	373228.61 Class2	3785407.98	227.11	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN40	373238.61 Class2	3785407.98	227.20	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN41	373168.61 Class2	3785417.98	227.10	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN42	373178.61 Class2	3785417.98	227.05	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN43	373188.61 Class2	3785417.98	227.05	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN44	373198.61 Class2	3785417.98	227.05	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN45	373208.61 Class2	3785417.98	227.06	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN46	373218.61 Class2	3785417.98	227.07	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN47	373228.61 Class2	3785417.98	227.08	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN48	373238.61 Class2	3785417.98	227.22	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN49	373168.61 Class2	3785427.98	227.24	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN50	373178.61 Class2	3785427.98	227.19	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN51	373188.61 Class2	3785427.98	227.18	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN52	373198.61 Class2	3785427.98	227.18	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN53	373208.61 Class2	3785427.98	227.18	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN54	373218.61 Class2	3785427.98	227.19	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN55	373228.61 Class2	3785427.98	227.21	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN56	373238.61 Class2	3785427.98	227.34	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN57	373168.61 Class2	3785437.98	227.40	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN58	373178.61 Class2	3785437.98	227.36	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN59	373188.61 Class2	3785437.98	227.34	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN60	373198.61 Class2	3785437.98	227.32	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN61	373208.61 Class2	3785437.98	227.32	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN62	373218.61 Class2	3785437.98	227.33	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN63	373228.61 Class2	3785437.98	227.35	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN64	373238.61 Class2	3785437.98	227.47	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN65	373168.61 Class2	3785447.98	227.55	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN66	373178.61 Class2	3785447.98	227.52	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN67	373188.61 Class2	3785447.98	227.50	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN68	373198.61 Class2	3785447.98	227.47	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN69	373208.61 Class2	3785447.98	227.46	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN70	373218.61 Class2	3785447.98	227.47	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN71	373228.61 Class2	3785447.98	227.48	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN72	373238.61 Class2	3785447.98	227.60	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN73	373168.61 Class2	3785457.98	227.71	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN74	373178.61 Class2	3785457.98	227.68	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN75	373188.61 Class2	3785457.98	227.65	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN76	373198.61 Class2	3785457.98	227.62	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN77	373208.61 Class2	3785457.98	227.61	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN78	373218.61 Class2	3785457.98	227.63	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN79	373228.61 Class2	3785457.98	227.64	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN80	373238.61 Class2	3785457.98	227.73	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN81	373168.61 Class2	3785467.98	227.88	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN82	373178.61 Class2	3785467.98	227.84	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN83	373188.61 Class2	3785467.98	227.81	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN84	373198.61 Class2	3785467.98	227.78	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN85	373208.61 Class2	3785467.98	227.77	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN86	373218.61 Class2	3785467.98	227.78	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN87	373228.61 Class2	3785467.98	227.80	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN88	373238.61 Class2	3785467.98	227.86	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN89	373168.61 Class2	3785477.98	228.05	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN90	373178.61 Class2	3785477.98	228.00	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN91	373188.61 Class2	3785477.98	227.97	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN92	373198.61 Class2	3785477.98	227.93	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN93	373208.61 Class2	3785477.98	227.92	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN94	373218.61 Class2	3785477.98	227.94	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C2IN95	373228.61 Class2	3785477.98	227.96	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C2IN96	373238.61 Class2	3785477.98	227.99	0.60	3.80E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT1	373068.61 Class3	3785337.98	226.83	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT2	373078.61 Class3	3785337.98	226.83	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT3	373088.61 Class3	3785337.98	226.82	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT4	373098.61 Class3	3785337.98	226.81	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT5	373108.61 Class3	3785337.98	226.80	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT6	373118.61 Class3	3785337.98	226.80	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT7	373128.61 Class3	3785337.98	226.78	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT8	373108.61 Class3	3785347.98	226.93	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT9	373128.61 Class3	3785347.98	226.92	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT10	373068.61 Class3	3785357.98	227.04	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT11	373078.61 Class3	3785357.98	227.09	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT12	373088.61 Class3	3785357.98	227.08	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT13	373098.61 Class3	3785357.98	227.07	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT14	373108.61 Class3	3785357.98	227.07	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT15	373118.61 Class3	3785357.98	227.07	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT16	373128.61 Class3	3785357.98	227.05	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT17	373138.61 Class3	3785357.98	226.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT18	373148.61 Class3	3785357.98	226.89	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT19	373158.61 Class3	3785357.98	226.91	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT20	373068.61 Class3	3785367.98	227.18	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT21	373078.61 Class3	3785367.98	227.23	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT22	373088.61 Class3	3785367.98	227.22	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT23	373098.61 Class3	3785367.98	227.21	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT24	373108.61 Class3	3785367.98	227.18	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT25	373118.61 Class3	3785367.98	227.15	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT26	373128.61 Class3	3785367.98	227.11	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT27	373138.61 Class3	3785367.98	227.02	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT28	373148.61 Class3	3785367.98	226.93	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT29	373158.61 Class3	3785367.98	226.94	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT30	373068.61 Class3	3785377.98	227.33	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT31	373078.61 Class3	3785377.98	227.38	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT32	373088.61 Class3	3785377.98	227.36	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT33	373098.61 Class3	3785377.98	227.35	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT34	373108.61 Class3	3785377.98	227.30	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT35	373118.61 Class3	3785377.98	227.23	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT36	373128.61 Class3	3785377.98	227.16	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT37	373138.61 Class3	3785377.98	227.06	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT38	373148.61 Class3	3785377.98	226.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT39	373158.61 Class3	3785377.98	226.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT40	373068.61 Class3	3785387.98	227.47	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT41	373078.61 Class3	3785387.98	227.52	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT42	373088.61 Class3	3785387.98	227.51	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT43	373098.61 Class3	3785387.98	227.49	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT44	373108.61 Class3	3785387.98	227.41	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT45	373118.61 Class3	3785387.98	227.31	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT46	373128.61 Class3	3785387.98	227.21	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT47	373138.61 Class3	3785387.98	227.10	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT48	373148.61 Class3	3785387.98	227.00	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT49	373158.61 Class3	3785387.98	227.00	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT50	373068.61 Class3	3785397.98	227.58	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT51	373078.61 Class3	3785397.98	227.62	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT52	373088.61 Class3	3785397.98	227.61	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT53	373098.61 Class3	3785397.98	227.59	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT54	373108.61 Class3	3785397.98	227.50	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT55	373118.61 Class3	3785397.98	227.39	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT56	373128.61 Class3	3785397.98	227.29	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT57	373138.61 Class3	3785397.98	227.18	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT58	373148.61 Class3	3785397.98	227.08	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT59	373158.61 Class3	3785397.98	227.05	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT60	373068.61 Class3	3785407.98	227.68	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT61	373078.61 Class3	3785407.98	227.72	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT62	373088.61 Class3	3785407.98	227.69	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT63	373098.61 Class3	3785407.98	227.67	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT64	373108.61 Class3	3785407.98	227.59	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT65	373118.61 Class3	3785407.98	227.48	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT66	373128.61 Class3	3785407.98	227.38	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT67	373138.61 Class3	3785407.98	227.27	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT68	373148.61 Class3	3785407.98	227.16	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT69	373158.61 Class3	3785407.98	227.11	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT70	373068.61 Class3	3785417.98	227.78	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT71	373078.61 Class3	3785417.98	227.81	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT72	373088.61 Class3	3785417.98	227.78	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT73	373098.61 Class3	3785417.98	227.76	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT74	373108.61 Class3	3785417.98	227.67	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT75	373118.61 Class3	3785417.98	227.57	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT76	373128.61 Class3	3785417.98	227.46	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT77	373138.61 Class3	3785417.98	227.35	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT78	373148.61 Class3	3785417.98	227.24	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT79	373158.61 Class3	3785417.98	227.16	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT80	373068.61 Class3	3785427.98	227.91	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT81	373078.61 Class3	3785427.98	227.93	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT82	373088.61 Class3	3785427.98	227.89	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT83	373098.61 Class3	3785427.98	227.85	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT84	373108.61 Class3	3785427.98	227.77	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT85	373118.61 Class3	3785427.98	227.68	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT86	373128.61 Class3	3785427.98	227.58	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT87	373138.61 Class3	3785427.98	227.47	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT88	373148.61 Class3	3785427.98	227.36	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT89	373158.61 Class3	3785427.98	227.29	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT90	373068.61 Class3	3785437.98	228.04	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT91	373078.61 Class3	3785437.98	228.07	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT92	373088.61 Class3	3785437.98	228.01	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT93	373098.61 Class3	3785437.98	227.95	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT94	373108.61 Class3	3785437.98	227.87	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT95	373118.61 Class3	3785437.98	227.79	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT96	373128.61 Class3	3785437.98	227.70	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT97	373138.61 Class3	3785437.98	227.60	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT98	373148.61 Class3	3785437.98	227.50	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT99	373158.61 Class3	3785437.98	227.43	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT100	373068.61 Class3	3785447.98	228.18	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT101	373078.61 Class3	3785447.98	228.20	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT102	373088.61 Class3	3785447.98	228.13	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT103	373098.61 Class3	3785447.98	228.05	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT104	373108.61 Class3	3785447.98	227.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT105	373118.61 Class3	3785447.98	227.90	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT106	373128.61 Class3	3785447.98	227.83	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT107	373138.61 Class3	3785447.98	227.73	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT108	373148.61 Class3	3785447.98	227.63	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT109	373158.61 Class3	3785447.98	227.58	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT110	373068.61 Class3	3785457.98	228.31	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT111	373078.61 Class3	3785457.98	228.32	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT112	373088.61 Class3	3785457.98	228.25	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT113	373098.61 Class3	3785457.98	228.17	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT114	373108.61 Class3	3785457.98	228.10	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT115	373118.61 Class3	3785457.98	228.04	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT116	373128.61 Class3	3785457.98	227.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT117	373138.61 Class3	3785457.98	227.88	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT118	373148.61 Class3	3785457.98	227.80	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT119	373158.61 Class3	3785457.98	227.74	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT120	373068.61 Class3	3785467.98	228.43	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT121	373078.61 Class3	3785467.98	228.44	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT122	373088.61 Class3	3785467.98	228.37	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT123	373098.61 Class3	3785467.98	228.30	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT124	373108.61 Class3	3785467.98	228.24	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT125	373118.61 Class3	3785467.98	228.18	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT126	373128.61 Class3	3785467.98	228.12	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT127	373138.61 Class3	3785467.98	228.04	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT128	373148.61 Class3	3785467.98	227.97	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3OUT129	373158.61 Class3	3785467.98	227.92	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT130	373068.61 Class3	3785477.98	228.55	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT131	373078.61 Class3	3785477.98	228.55	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT132	373088.61 Class3	3785477.98	228.49	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT133	373098.61 Class3	3785477.98	228.44	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT134	373108.61 Class3	3785477.98	228.38	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT135	373118.61 Class3	3785477.98	228.32	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT136	373128.61 Class3	3785477.98	228.26	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT137	373138.61 Class3	3785477.98	228.21	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT138	373148.61 Class3	3785477.98	228.15	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3OUT139	373158.61 Class3	3785477.98	228.10	0.60	9.04E-8	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN1	373168.61 Class3	3785337.98	226.72	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN2	373178.61 Class3	3785337.98	226.74	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN3	373188.61 Class3	3785337.98	226.74	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN4	373198.61 Class3	3785337.98	226.74	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN5	373208.61 Class3	3785337.98	226.74	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN6	373218.61 Class3	3785337.98	226.75	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN7	373228.61 Class3	3785337.98	226.75	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN8	373238.61 Class3	3785337.98	226.71	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN9	373168.61 Class3	3785347.98	226.85	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN10	373178.61 Class3	3785347.98	226.89	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN11	373188.61 Class3	3785347.98	226.90	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN12	373198.61 Class3	3785347.98	226.91	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN13	373208.61 Class3	3785347.98	226.92	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN14	373218.61 Class3	3785347.98	226.93	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN15	373228.61 Class3	3785347.98	226.94	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN16	373238.61 Class3	3785347.98	226.87	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN17	373168.61 Class3	3785357.98	226.98	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN18	373238.61 Class3	3785357.98	227.02	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN19	373168.61 Class3	3785367.98	227.00	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN20	373238.61 Class3	3785367.98	227.07	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN21	373168.61 Class3	3785377.98	227.02	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN22	373238.61 Class3	3785377.98	227.12	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN23	373168.61 Class3	3785387.98	227.05	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN24	373238.61 Class3	3785387.98	227.16	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN25	373168.61 Class3	3785397.98	227.06	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN26	373178.61 Class3	3785397.98	227.08	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN27	373188.61 Class3	3785397.98	227.12	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN28	373198.61 Class3	3785397.98	227.16	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN29	373208.61 Class3	3785397.98	227.16	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN30	373218.61 Class3	3785397.98	227.15	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN31	373228.61 Class3	3785397.98	227.13	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN32	373238.61 Class3	3785397.98	227.18	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN33	373168.61 Class3	3785407.98	227.08	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN34	373178.61 Class3	3785407.98	227.06	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN35	373188.61 Class3	3785407.98	227.08	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN36	373198.61 Class3	3785407.98	227.10	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN37	373208.61 Class3	3785407.98	227.11	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN38	373218.61 Class3	3785407.98	227.11	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN39	373228.61 Class3	3785407.98	227.11	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN40	373238.61 Class3	3785407.98	227.20	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN41	373168.61 Class3	3785417.98	227.10	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN42	373178.61 Class3	3785417.98	227.05	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN43	373188.61 Class3	3785417.98	227.05	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN44	373198.61 Class3	3785417.98	227.05	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN45	373208.61 Class3	3785417.98	227.06	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN46	373218.61 Class3	3785417.98	227.07	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN47	373228.61 Class3	3785417.98	227.08	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN48	373238.61 Class3	3785417.98	227.22	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN49	373168.61 Class3	3785427.98	227.24	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN50	373178.61 Class3	3785427.98	227.19	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN51	373188.61 Class3	3785427.98	227.18	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN52	373198.61 Class3	3785427.98	227.18	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN53	373208.61 Class3	3785427.98	227.18	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN54	373218.61 Class3	3785427.98	227.19	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN55	373228.61 Class3	3785427.98	227.21	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN56	373238.61 Class3	3785427.98	227.34	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN57	373168.61 Class3	3785437.98	227.40	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN58	373178.61 Class3	3785437.98	227.36	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN59	373188.61 Class3	3785437.98	227.34	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN60	373198.61 Class3	3785437.98	227.32	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN61	373208.61 Class3	3785437.98	227.32	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN62	373218.61 Class3	3785437.98	227.33	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN63	373228.61 Class3	3785437.98	227.35	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN64	373238.61 Class3	3785437.98	227.47	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN65	373168.61 Class3	3785447.98	227.55	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN66	373178.61 Class3	3785447.98	227.52	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN67	373188.61 Class3	3785447.98	227.50	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN68	373198.61 Class3	3785447.98	227.47	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN69	373208.61 Class3	3785447.98	227.46	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN70	373218.61 Class3	3785447.98	227.47	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN71	373228.61 Class3	3785447.98	227.48	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN72	373238.61 Class3	3785447.98	227.60	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN73	373168.61 Class3	3785457.98	227.71	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN74	373178.61 Class3	3785457.98	227.68	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN75	373188.61 Class3	3785457.98	227.65	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN76	373198.61 Class3	3785457.98	227.62	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN77	373208.61 Class3	3785457.98	227.61	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN78	373218.61 Class3	3785457.98	227.63	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN79	373228.61 Class3	3785457.98	227.64	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN80	373238.61 Class3	3785457.98	227.73	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN81	373168.61 Class3	3785467.98	227.88	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN82	373178.61 Class3	3785467.98	227.84	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN83	373188.61 Class3	3785467.98	227.81	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN84	373198.61 Class3	3785467.98	227.78	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN85	373208.61 Class3	3785467.98	227.77	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN86	373218.61 Class3	3785467.98	227.78	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN87	373228.61 Class3	3785467.98	227.80	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN88	373238.61 Class3	3785467.98	227.86	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN89	373168.61 Class3	3785477.98	228.05	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN90	373178.61 Class3	3785477.98	228.00	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN91	373188.61 Class3	3785477.98	227.97	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN92	373198.61 Class3	3785477.98	227.93	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN93	373208.61 Class3	3785477.98	227.92	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C3IN94	373218.61 Class3	3785477.98	227.94	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN95	373228.61 Class3	3785477.98	227.96	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C3IN96	373238.61 Class3	3785477.98	227.99	0.60	2.18E-7	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT1	373068.61 Class4	3785337.98	226.83	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT2	373078.61 Class4	3785337.98	226.83	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT3	373088.61 Class4	3785337.98	226.82	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT4	373098.61 Class4	3785337.98	226.81	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT5	373108.61 Class4	3785337.98	226.80	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT6	373118.61 Class4	3785337.98	226.80	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT7	373128.61 Class4	3785337.98	226.78	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT8	373108.61 Class4	3785347.98	226.93	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT9	373128.61 Class4	3785347.98	226.92	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT10	373068.61 Class4	3785357.98	227.04	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT11	373078.61 Class4	3785357.98	227.09	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT12	373088.61 Class4	3785357.98	227.08	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT13	373098.61 Class4	3785357.98	227.07	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT14	373108.61 Class4	3785357.98	227.07	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT15	373118.61 Class4	3785357.98	227.07	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT16	373128.61 Class4	3785357.98	227.05	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT17	373138.61 Class4	3785357.98	226.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT18	373148.61 Class4	3785357.98	226.89	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT19	373158.61 Class4	3785357.98	226.91	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT20	373068.61 Class4	3785367.98	227.18	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT21	373078.61 Class4	3785367.98	227.23	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT22	373088.61 Class4	3785367.98	227.22	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT23	373098.61 Class4	3785367.98	227.21	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT24	373108.61 Class4	3785367.98	227.18	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT25	373118.61 Class4	3785367.98	227.15	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT26	373128.61 Class4	3785367.98	227.11	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT27	373138.61 Class4	3785367.98	227.02	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT28	373148.61 Class4	3785367.98	226.93	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT29	373158.61 Class4	3785367.98	226.94	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT30	373068.61 Class4	3785377.98	227.33	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT31	373078.61 Class4	3785377.98	227.38	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT32	373088.61 Class4	3785377.98	227.36	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT33	373098.61 Class4	3785377.98	227.35	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT34	373108.61 Class4	3785377.98	227.30	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT35	373118.61 Class4	3785377.98	227.23	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT36	373128.61 Class4	3785377.98	227.16	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT37	373138.61 Class4	3785377.98	227.06	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT38	373148.61 Class4	3785377.98	226.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT39	373158.61 Class4	3785377.98	226.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT40	373068.61 Class4	3785387.98	227.47	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT41	373078.61 Class4	3785387.98	227.52	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT42	373088.61 Class4	3785387.98	227.51	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT43	373098.61 Class4	3785387.98	227.49	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT44	373108.61 Class4	3785387.98	227.41	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT45	373118.61 Class4	3785387.98	227.31	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT46	373128.61 Class4	3785387.98	227.21	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT47	373138.61 Class4	3785387.98	227.10	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT48	373148.61 Class4	3785387.98	227.00	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT49	373158.61 Class4	3785387.98	227.00	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT50	373068.61 Class4	3785397.98	227.58	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT51	373078.61 Class4	3785397.98	227.62	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT52	373088.61 Class4	3785397.98	227.61	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT53	373098.61 Class4	3785397.98	227.59	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT54	373108.61 Class4	3785397.98	227.50	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT55	373118.61 Class4	3785397.98	227.39	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT56	373128.61 Class4	3785397.98	227.29	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT57	373138.61 Class4	3785397.98	227.18	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT58	373148.61 Class4	3785397.98	227.08	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT59	373158.61 Class4	3785397.98	227.05	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT60	373068.61 Class4	3785407.98	227.68	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT61	373078.61 Class4	3785407.98	227.72	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT62	373088.61 Class4	3785407.98	227.69	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT63	373098.61 Class4	3785407.98	227.67	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT64	373108.61 Class4	3785407.98	227.59	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT65	373118.61 Class4	3785407.98	227.48	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT66	373128.61 Class4	3785407.98	227.38	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT67	373138.61 Class4	3785407.98	227.27	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT68	373148.61 Class4	3785407.98	227.16	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT69	373158.61 Class4	3785407.98	227.11	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT70	373068.61 Class4	3785417.98	227.78	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT71	373078.61 Class4	3785417.98	227.81	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT72	373088.61 Class4	3785417.98	227.78	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT73	373098.61 Class4	3785417.98	227.76	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT74	373108.61 Class4	3785417.98	227.67	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT75	373118.61 Class4	3785417.98	227.57	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT76	373128.61 Class4	3785417.98	227.46	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT77	373138.61 Class4	3785417.98	227.35	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT78	373148.61 Class4	3785417.98	227.24	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT79	373158.61 Class4	3785417.98	227.16	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT80	373068.61 Class4	3785427.98	227.91	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT81	373078.61 Class4	3785427.98	227.93	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT82	373088.61 Class4	3785427.98	227.89	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT83	373098.61 Class4	3785427.98	227.85	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT84	373108.61 Class4	3785427.98	227.77	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT85	373118.61 Class4	3785427.98	227.68	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT86	373128.61 Class4	3785427.98	227.58	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT87	373138.61 Class4	3785427.98	227.47	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT88	373148.61 Class4	3785427.98	227.36	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT89	373158.61 Class4	3785427.98	227.29	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT90	373068.61 Class4	3785437.98	228.04	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT91	373078.61 Class4	3785437.98	228.07	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT92	373088.61 Class4	3785437.98	228.01	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT93	373098.61 Class4	3785437.98	227.95	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT94	373108.61 Class4	3785437.98	227.87	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT95	373118.61 Class4	3785437.98	227.79	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT96	373128.61 Class4	3785437.98	227.70	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT97	373138.61 Class4	3785437.98	227.60	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT98	373148.61 Class4	3785437.98	227.50	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT99	373158.61 Class4	3785437.98	227.43	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT100	373068.61 Class4	3785447.98	228.18	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT101	373078.61 Class4	3785447.98	228.20	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT102	373088.61 Class4	3785447.98	228.13	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT103	373098.61 Class4	3785447.98	228.05	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT104	373108.61 Class4	3785447.98	227.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT105	373118.61 Class4	3785447.98	227.90	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT106	373128.61 Class4	3785447.98	227.83	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT107	373138.61 Class4	3785447.98	227.73	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT108	373148.61 Class4	3785447.98	227.63	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT109	373158.61 Class4	3785447.98	227.58	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT110	373068.61 Class4	3785457.98	228.31	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT111	373078.61 Class4	3785457.98	228.32	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT112	373088.61 Class4	3785457.98	228.25	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT113	373098.61 Class4	3785457.98	228.17	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT114	373108.61 Class4	3785457.98	228.10	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT115	373118.61 Class4	3785457.98	228.04	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT116	373128.61 Class4	3785457.98	227.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT117	373138.61 Class4	3785457.98	227.88	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT118	373148.61 Class4	3785457.98	227.80	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT119	373158.61 Class4	3785457.98	227.74	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT120	373068.61 Class4	3785467.98	228.43	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT121	373078.61 Class4	3785467.98	228.44	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT122	373088.61 Class4	3785467.98	228.37	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT123	373098.61 Class4	3785467.98	228.30	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT124	373108.61 Class4	3785467.98	228.24	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT125	373118.61 Class4	3785467.98	228.18	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT126	373128.61 Class4	3785467.98	228.12	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT127	373138.61 Class4	3785467.98	228.04	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4OUT128	373148.61 Class4	3785467.98	227.97	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT129	373158.61 Class4	3785467.98	227.92	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT130	373068.61 Class4	3785477.98	228.55	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT131	373078.61 Class4	3785477.98	228.55	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT132	373088.61 Class4	3785477.98	228.49	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT133	373098.61 Class4	3785477.98	228.44	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT134	373108.61 Class4	3785477.98	228.38	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT135	373118.61 Class4	3785477.98	228.32	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT136	373128.61 Class4	3785477.98	228.26	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT137	373138.61 Class4	3785477.98	228.21	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT138	373148.61 Class4	3785477.98	228.15	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4OUT139	373158.61 Class4	3785477.98	228.10	0.60	3.60E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN1	373168.61 Class4	3785337.98	226.72	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN2	373178.61 Class4	3785337.98	226.74	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN3	373188.61 Class4	3785337.98	226.74	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN4	373198.61 Class4	3785337.98	226.74	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN5	373208.61 Class4	3785337.98	226.74	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN6	373218.61 Class4	3785337.98	226.75	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN7	373228.61 Class4	3785337.98	226.75	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN8	373238.61 Class4	3785337.98	226.71	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN9	373168.61 Class4	3785347.98	226.85	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN10	373178.61 Class4	3785347.98	226.89	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN11	373188.61 Class4	3785347.98	226.90	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN12	373198.61 Class4	3785347.98	226.91	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN13	373208.61 Class4	3785347.98	226.92	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN14	373218.61 Class4	3785347.98	226.93	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN15	373228.61 Class4	3785347.98	226.94	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN16	373238.61 Class4	3785347.98	226.87	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN17	373168.61 Class4	3785357.98	226.98	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN18	373238.61 Class4	3785357.98	227.02	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN19	373168.61 Class4	3785367.98	227.00	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN20	373238.61 Class4	3785367.98	227.07	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN21	373168.61 Class4	3785377.98	227.02	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN22	373238.61 Class4	3785377.98	227.12	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN23	373168.61 Class4	3785387.98	227.05	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN24	373238.61 Class4	3785387.98	227.16	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN25	373168.61 Class4	3785397.98	227.06	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN26	373178.61 Class4	3785397.98	227.08	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN27	373188.61 Class4	3785397.98	227.12	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN28	373198.61 Class4	3785397.98	227.16	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN29	373208.61 Class4	3785397.98	227.16	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN30	373218.61 Class4	3785397.98	227.15	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN31	373228.61 Class4	3785397.98	227.13	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN32	373238.61 Class4	3785397.98	227.18	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN33	373168.61 Class4	3785407.98	227.08	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN34	373178.61 Class4	3785407.98	227.06	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN35	373188.61 Class4	3785407.98	227.08	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN36	373198.61 Class4	3785407.98	227.10	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN37	373208.61 Class4	3785407.98	227.11	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN38	373218.61 Class4	3785407.98	227.11	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN39	373228.61 Class4	3785407.98	227.11	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN40	373238.61 Class4	3785407.98	227.20	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN41	373168.61 Class4	3785417.98	227.10	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN42	373178.61 Class4	3785417.98	227.05	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN43	373188.61 Class4	3785417.98	227.05	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN44	373198.61 Class4	3785417.98	227.05	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN45	373208.61 Class4	3785417.98	227.06	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN46	373218.61 Class4	3785417.98	227.07	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN47	373228.61 Class4	3785417.98	227.08	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN48	373238.61 Class4	3785417.98	227.22	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN49	373168.61 Class4	3785427.98	227.24	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN50	373178.61 Class4	3785427.98	227.19	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN51	373188.61 Class4	3785427.98	227.18	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN52	373198.61 Class4	3785427.98	227.18	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN53	373208.61 Class4	3785427.98	227.18	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN54	373218.61 Class4	3785427.98	227.19	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN55	373228.61 Class4	3785427.98	227.21	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN56	373238.61 Class4	3785427.98	227.34	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN57	373168.61 Class4	3785437.98	227.40	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN58	373178.61 Class4	3785437.98	227.36	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN59	373188.61 Class4	3785437.98	227.34	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN60	373198.61 Class4	3785437.98	227.32	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN61	373208.61 Class4	3785437.98	227.32	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN62	373218.61 Class4	3785437.98	227.33	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN63	373228.61 Class4	3785437.98	227.35	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN64	373238.61 Class4	3785437.98	227.47	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN65	373168.61 Class4	3785447.98	227.55	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN66	373178.61 Class4	3785447.98	227.52	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN67	373188.61 Class4	3785447.98	227.50	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN68	373198.61 Class4	3785447.98	227.47	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN69	373208.61 Class4	3785447.98	227.46	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN70	373218.61 Class4	3785447.98	227.47	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN71	373228.61 Class4	3785447.98	227.48	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN72	373238.61 Class4	3785447.98	227.60	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN73	373168.61 Class4	3785457.98	227.71	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN74	373178.61 Class4	3785457.98	227.68	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN75	373188.61 Class4	3785457.98	227.65	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN76	373198.61 Class4	3785457.98	227.62	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN77	373208.61 Class4	3785457.98	227.61	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN78	373218.61 Class4	3785457.98	227.63	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN79	373228.61 Class4	3785457.98	227.64	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN80	373238.61 Class4	3785457.98	227.73	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN81	373168.61 Class4	3785467.98	227.88	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN82	373178.61 Class4	3785467.98	227.84	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN83	373188.61 Class4	3785467.98	227.81	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN84	373198.61 Class4	3785467.98	227.78	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN85	373208.61 Class4	3785467.98	227.77	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN86	373218.61 Class4	3785467.98	227.78	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN87	373228.61 Class4	3785467.98	227.80	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN88	373238.61 Class4	3785467.98	227.86	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN89	373168.61 Class4	3785477.98	228.05	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN90	373178.61 Class4	3785477.98	228.00	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN91	373188.61 Class4	3785477.98	227.97	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN92	373198.61 Class4	3785477.98	227.93	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	C4IN93	373208.61 Class4	3785477.98	227.92	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN94	373218.61 Class4	3785477.98	227.94	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN95	373228.61 Class4	3785477.98	227.96	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39
VOLUME	C4IN96	373238.61 Class4	3785477.98	227.99	0.60	2.88E-6	9.50	Surface-Based	2.21	1.39

Results Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

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
24-HR	1ST	0.03856	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

PM2.5 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00423	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	1/1/2015, 24

PM2.5 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00191	ug/m^3	373094.42	3785519.18	229.14	0.00	229.14	10/21/2014, 24

PM2.5 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00197	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

Results Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00091	ug/m^3	373104.42	3785519.18	229.10	0.00	229.10	11/20/2013, 24

PM2.5 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00111	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/31/2015, 24

PM2.5 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00043	ug/m^3	373084.42	3785519.18	229.20	0.00	229.20	2/26/2014, 24

PM2.5 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.02625	ug/m^3	373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24

Results Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.01368	ug/m^3	373134.42	3785519.18	229.06	0.00	229.06	10/22/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

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
24-HR	1ST	0.03856	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.02820	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.02221	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01824	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.01539	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.01323	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.01154	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.01016	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00904	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.03814	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.02806	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.02224	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01836	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.01556	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.01343	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.01174	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.01039	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00927	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.03685	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.02734	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

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
24-HR	1ST	0.02182	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.01813	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.01543	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.01338	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.01175	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.01043	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00934	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.03378	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.02549	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.02064	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.01734	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.01490	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01300	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.01150	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01026	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00924	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.02635	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.02175	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01841	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.01589	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

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
24-HR	1ST	0.01389	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.01229	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.01097	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00987	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00894	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.01988	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01772	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.01575	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.01405	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.01257	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.01131	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.01023	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00930	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00849	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01616	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	1/1/2015, 24
24-HR	1ST	0.01455	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.01340	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.01227	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.01121	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.01025	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

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
24-HR	1ST	0.00939	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00863	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00795	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.01429	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/1/2015, 24
24-HR	1ST	0.01214	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.01146	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.01072	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00996	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00923	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00855	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00793	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00737	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00423	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	1/1/2015, 24
24-HR	1ST	0.00288	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/31/2015, 24
24-HR	1ST	0.00215	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00174	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	10/30/2015, 24
24-HR	1ST	0.00148	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	10/30/2015, 24
24-HR	1ST	0.00127	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	10/30/2015, 24
24-HR	1ST	0.00111	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	10/30/2015, 24
24-HR	1ST	0.00099	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 24
24-HR	1ST	0.00088	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 24
24-HR	1ST	0.00402	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/31/2015, 24
24-HR	1ST	0.00274	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/31/2015, 24
24-HR	1ST	0.00206	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/31/2015, 24
24-HR	1ST	0.00163	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/31/2015, 24
24-HR	1ST	0.00133	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/31/2015, 24
24-HR	1ST	0.00112	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	10/30/2015, 24
24-HR	1ST	0.00098	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	10/30/2015, 24
24-HR	1ST	0.00086	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	10/30/2015, 24
24-HR	1ST	0.00078	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	5/12/2014, 24
24-HR	1ST	0.00367	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/31/2015, 24
24-HR	1ST	0.00252	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/31/2015, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00192	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/31/2015, 24
24-HR	1ST	0.00154	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/31/2015, 24
24-HR	1ST	0.00127	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/31/2015, 24
24-HR	1ST	0.00107	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/31/2015, 24
24-HR	1ST	0.00092	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	5/12/2014, 24
24-HR	1ST	0.00083	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	5/12/2014, 24
24-HR	1ST	0.00076	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	5/12/2014, 24
24-HR	1ST	0.00320	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00228	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00176	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00143	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/31/2015, 24
24-HR	1ST	0.00119	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00101	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00088	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00078	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	5/12/2014, 24
24-HR	1ST	0.00071	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	5/12/2014, 24
24-HR	1ST	0.00261	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00199	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00160	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00132	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00111	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00095	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00083	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00073	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	5/21/2015, 24
24-HR	1ST	0.00065	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	5/21/2015, 24
24-HR	1ST	0.00212	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	10/22/2012, 24
24-HR	1ST	0.00171	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00143	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00121	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00103	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00090	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	5/21/2015, 24
24-HR	1ST	0.00080	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	5/21/2015, 24
24-HR	1ST	0.00072	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	5/21/2015, 24
24-HR	1ST	0.00065	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	5/21/2015, 24
24-HR	1ST	0.00197	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 24
24-HR	1ST	0.00147	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00127	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00110	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00096	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00085	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	5/18/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00077	ug/m ³		373314.42	3785509.18	228.36	0.00	228.36	5/18/2012, 24
24-HR	1ST	0.00070	ug/m ³		373324.42	3785509.18	228.26	0.00	228.26	5/18/2012, 24
24-HR	1ST	0.00064	ug/m ³		373334.42	3785509.18	228.17	0.00	228.17	5/18/2012, 24
24-HR	1ST	0.00182	ug/m ³		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 24
24-HR	1ST	0.00141	ug/m ³		373264.42	3785519.18	228.65	0.00	228.65	10/22/2012, 24
24-HR	1ST	0.00113	ug/m ³		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00100	ug/m ³		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00088	ug/m ³		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00078	ug/m ³		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00072	ug/m ³		373314.42	3785519.18	228.50	0.00	228.50	5/18/2012, 24
24-HR	1ST	0.00067	ug/m ³		373324.42	3785519.18	228.39	0.00	228.39	5/18/2012, 24
24-HR	1ST	0.00062	ug/m ³		373334.42	3785519.18	228.29	0.00	228.29	5/18/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00073	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/30/2016, 24
24-HR	1ST	0.00067	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/30/2016, 24
24-HR	1ST	0.00061	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/30/2016, 24
24-HR	1ST	0.00056	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/30/2016, 24
24-HR	1ST	0.00052	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/30/2016, 24
24-HR	1ST	0.00048	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/30/2016, 24
24-HR	1ST	0.00045	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/30/2016, 24
24-HR	1ST	0.00042	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/30/2016, 24
24-HR	1ST	0.00039	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/30/2016, 24
24-HR	1ST	0.00069	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/30/2016, 24
24-HR	1ST	0.00064	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/30/2016, 24
24-HR	1ST	0.00059	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/30/2016, 24
24-HR	1ST	0.00054	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/30/2016, 24
24-HR	1ST	0.00050	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/30/2016, 24
24-HR	1ST	0.00047	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/30/2016, 24
24-HR	1ST	0.00044	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/30/2016, 24
24-HR	1ST	0.00041	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/30/2016, 24
24-HR	1ST	0.00038	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/30/2016, 24
24-HR	1ST	0.00067	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00060	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00055	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/30/2016, 24
24-HR	1ST	0.00051	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/30/2016, 24
24-HR	1ST	0.00048	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/30/2016, 24
24-HR	1ST	0.00045	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/30/2016, 24
24-HR	1ST	0.00042	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/30/2016, 24
24-HR	1ST	0.00039	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/30/2016, 24
24-HR	1ST	0.00037	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/30/2016, 24
24-HR	1ST	0.00066	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00060	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00054	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/30/2016, 24
24-HR	1ST	0.00040	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/30/2016, 24
24-HR	1ST	0.00037	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/30/2016, 24
24-HR	1ST	0.00035	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/30/2016, 24
24-HR	1ST	0.00065	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00045	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/30/2016, 24
24-HR	1ST	0.00061	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00056	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00051	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00047	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00058	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C1OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00036	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00046	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00040	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00197	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00134	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00099	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00078	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00064	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00053	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	10/30/2015, 24
24-HR	1ST	0.00035	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	10/30/2015, 24
24-HR	1ST	0.00190	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00129	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00096	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00076	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00062	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00052	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00044	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00176	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00121	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00091	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00073	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00060	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00051	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00154	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00109	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00084	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00068	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00057	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00048	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00036	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00120	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00092	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00074	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00062	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00052	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00045	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00092	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00077	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00065	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00055	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00048	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00042	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00084	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	10/22/2012, 24
24-HR	1ST	0.00064	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00056	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00049	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00043	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00034	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00078	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	10/22/2012, 24
24-HR	1ST	0.00059	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	10/22/2012, 24
24-HR	1ST	0.00049	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00044	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00038	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00038	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00031	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00033	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00035	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00024	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00019	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00029	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00027	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00023	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C2OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00019	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00017	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00018	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00017	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00016	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00015	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00111	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/31/2015, 24
24-HR	1ST	0.00075	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/31/2015, 24
24-HR	1ST	0.00056	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00044	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/31/2015, 24
24-HR	1ST	0.00035	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/31/2015, 24
24-HR	1ST	0.00029	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/31/2015, 24
24-HR	1ST	0.00025	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/31/2015, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/31/2015, 24
24-HR	1ST	0.00019	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/31/2015, 24
24-HR	1ST	0.00105	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/31/2015, 24
24-HR	1ST	0.00071	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/31/2015, 24
24-HR	1ST	0.00053	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/31/2015, 24
24-HR	1ST	0.00042	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/31/2015, 24
24-HR	1ST	0.00034	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/31/2015, 24
24-HR	1ST	0.00028	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/31/2015, 24
24-HR	1ST	0.00024	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/31/2015, 24
24-HR	1ST	0.00021	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/31/2015, 24
24-HR	1ST	0.00018	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/31/2015, 24
24-HR	1ST	0.00097	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00066	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00050	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00039	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/31/2015, 24
24-HR	1ST	0.00032	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/31/2015, 24
24-HR	1ST	0.00027	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/31/2015, 24
24-HR	1ST	0.00023	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/31/2015, 24
24-HR	1ST	0.00020	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/31/2015, 24
24-HR	1ST	0.00018	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/31/2015, 24
24-HR	1ST	0.00085	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00060	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00046	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00030	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00026	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00022	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00019	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/31/2015, 24
24-HR	1ST	0.00017	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/31/2015, 24
24-HR	1ST	0.00068	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00052	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00041	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00034	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00028	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00021	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00018	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00016	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/31/2015, 24
24-HR	1ST	0.00053	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00044	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00031	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00026	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/31/2015, 24
24-HR	1ST	0.00017	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/31/2015, 24
24-HR	1ST	0.00016	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/31/2015, 24
24-HR	1ST	0.00043	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00037	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00024	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00021	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00018	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/31/2015, 24
24-HR	1ST	0.00016	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/31/2015, 24
24-HR	1ST	0.00015	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/31/2015, 24
24-HR	1ST	0.00035	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00032	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00028	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00025	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00022	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00020	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00017	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00016	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	2/16/2012, 24
24-HR	1ST	0.00014	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	2/16/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00015	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.00015	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.00015	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00012	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00014	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00009	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00013	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00012	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C3OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00007	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00006	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00011	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	12/17/2012, 24
24-HR	1ST	0.00010	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	12/17/2012, 24
24-HR	1ST	0.00009	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00008	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00007	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00006	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00006	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.02625	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.01877	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	12/17/2012, 24
24-HR	1ST	0.01451	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01173	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	12/17/2012, 24
24-HR	1ST	0.00976	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	12/17/2012, 24
24-HR	1ST	0.00829	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.00714	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	12/17/2012, 24
24-HR	1ST	0.00622	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	12/17/2012, 24
24-HR	1ST	0.00548	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	12/17/2012, 24
24-HR	1ST	0.02611	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	12/17/2012, 24
24-HR	1ST	0.01881	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	12/17/2012, 24
24-HR	1ST	0.01465	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01192	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	12/17/2012, 24
24-HR	1ST	0.00997	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	12/17/2012, 24
24-HR	1ST	0.00850	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.00736	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.00644	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	12/17/2012, 24
24-HR	1ST	0.00569	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	12/17/2012, 24
24-HR	1ST	0.02537	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	12/17/2012, 24
24-HR	1ST	0.01842	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.01445	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	12/17/2012, 24
24-HR	1ST	0.01183	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	12/17/2012, 24
24-HR	1ST	0.00994	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	12/17/2012, 24
24-HR	1ST	0.00852	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	12/17/2012, 24
24-HR	1ST	0.00740	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.00651	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	12/17/2012, 24
24-HR	1ST	0.00578	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	12/17/2012, 24
24-HR	1ST	0.02321	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/17/2012, 24
24-HR	1ST	0.01707	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	12/17/2012, 24
24-HR	1ST	0.01358	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	12/17/2012, 24
24-HR	1ST	0.01125	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	12/17/2012, 24
24-HR	1ST	0.00955	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00825	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00723	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00641	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	12/17/2012, 24
24-HR	1ST	0.00572	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	12/17/2012, 24
24-HR	1ST	0.01703	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	12/17/2012, 24
24-HR	1ST	0.01398	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.01175	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.01007	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00874	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00768	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00682	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00611	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.00550	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	12/17/2012, 24
24-HR	1ST	0.01290	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	1/17/2012, 24
24-HR	1ST	0.01063	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	12/17/2012, 24
24-HR	1ST	0.00954	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00855	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00766	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/17/2012, 24
24-HR	1ST	0.00689	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00622	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/17/2012, 24
24-HR	1ST	0.00565	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/17/2012, 24
24-HR	1ST	0.00515	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/17/2012, 24
24-HR	1ST	0.01127	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	1/17/2012, 24
24-HR	1ST	0.00862	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	1/17/2012, 24
24-HR	1ST	0.00762	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00709	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	12/17/2012, 24
24-HR	1ST	0.00654	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	12/17/2012, 24
24-HR	1ST	0.00602	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4IN

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00554	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/17/2012, 24
24-HR	1ST	0.00510	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/17/2012, 24
24-HR	1ST	0.00471	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/17/2012, 24
24-HR	1ST	0.00997	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	1/17/2012, 24
24-HR	1ST	0.00800	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	1/17/2012, 24
24-HR	1ST	0.00624	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	11/27/2015, 24
24-HR	1ST	0.00586	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	12/17/2012, 24
24-HR	1ST	0.00554	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	12/17/2012, 24
24-HR	1ST	0.00521	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	12/17/2012, 24
24-HR	1ST	0.00487	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	12/17/2012, 24
24-HR	1ST	0.00455	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/17/2012, 24
24-HR	1ST	0.00425	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/17/2012, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00463	ug/m^3		373254.42	3785449.18	227.82	0.00	227.82	11/29/2013, 24
24-HR	1ST	0.00427	ug/m^3		373264.42	3785449.18	227.96	0.00	227.96	11/29/2013, 24
24-HR	1ST	0.00395	ug/m^3		373274.42	3785449.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00367	ug/m^3		373284.42	3785449.18	228.14	0.00	228.14	11/29/2013, 24
24-HR	1ST	0.00342	ug/m^3		373294.42	3785449.18	228.06	0.00	228.06	11/29/2013, 24
24-HR	1ST	0.00321	ug/m^3		373304.42	3785449.18	227.97	0.00	227.97	11/29/2013, 24
24-HR	1ST	0.00301	ug/m^3		373314.42	3785449.18	227.86	0.00	227.86	11/29/2013, 24
24-HR	1ST	0.00283	ug/m^3		373324.42	3785449.18	227.73	0.00	227.73	11/29/2013, 24
24-HR	1ST	0.00267	ug/m^3		373334.42	3785449.18	227.62	0.00	227.62	11/29/2013, 24
24-HR	1ST	0.00447	ug/m^3		373254.42	3785459.18	227.90	0.00	227.90	11/29/2013, 24
24-HR	1ST	0.00412	ug/m^3		373264.42	3785459.18	228.02	0.00	228.02	11/29/2013, 24
24-HR	1ST	0.00383	ug/m^3		373274.42	3785459.18	228.16	0.00	228.16	11/29/2013, 24
24-HR	1ST	0.00357	ug/m^3		373284.42	3785459.18	228.21	0.00	228.21	11/29/2013, 24
24-HR	1ST	0.00333	ug/m^3		373294.42	3785459.18	228.12	0.00	228.12	11/29/2013, 24
24-HR	1ST	0.00313	ug/m^3		373304.42	3785459.18	228.04	0.00	228.04	11/29/2013, 24
24-HR	1ST	0.00294	ug/m^3		373314.42	3785459.18	227.93	0.00	227.93	11/29/2013, 24
24-HR	1ST	0.00278	ug/m^3		373324.42	3785459.18	227.82	0.00	227.82	11/29/2013, 24
24-HR	1ST	0.00262	ug/m^3		373334.42	3785459.18	227.72	0.00	227.72	11/29/2013, 24
24-HR	1ST	0.00421	ug/m^3		373254.42	3785469.18	227.97	0.00	227.97	11/29/2013, 24
24-HR	1ST	0.00390	ug/m^3		373264.42	3785469.18	228.09	0.00	228.09	11/29/2013, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00363	ug/m^3		373274.42	3785469.18	228.22	0.00	228.22	11/29/2013, 24
24-HR	1ST	0.00339	ug/m^3		373284.42	3785469.18	228.28	0.00	228.28	11/29/2013, 24
24-HR	1ST	0.00318	ug/m^3		373294.42	3785469.18	228.19	0.00	228.19	11/29/2013, 24
24-HR	1ST	0.00300	ug/m^3		373304.42	3785469.18	228.11	0.00	228.11	11/29/2013, 24
24-HR	1ST	0.00283	ug/m^3		373314.42	3785469.18	228.01	0.00	228.01	11/29/2013, 24
24-HR	1ST	0.00267	ug/m^3		373324.42	3785469.18	227.91	0.00	227.91	11/29/2013, 24
24-HR	1ST	0.00254	ug/m^3		373334.42	3785469.18	227.83	0.00	227.83	11/29/2013, 24
24-HR	1ST	0.00388	ug/m^3		373254.42	3785479.18	228.04	0.00	228.04	12/31/2015, 24
24-HR	1ST	0.00360	ug/m^3		373264.42	3785479.18	228.16	0.00	228.16	11/29/2013, 24
24-HR	1ST	0.00337	ug/m^3		373274.42	3785479.18	228.29	0.00	228.29	11/29/2013, 24
24-HR	1ST	0.00316	ug/m^3		373284.42	3785479.18	228.34	0.00	228.34	11/29/2013, 24
24-HR	1ST	0.00298	ug/m^3		373294.42	3785479.18	228.26	0.00	228.26	11/29/2013, 24
24-HR	1ST	0.00281	ug/m^3		373304.42	3785479.18	228.17	0.00	228.17	11/29/2013, 24
24-HR	1ST	0.00267	ug/m^3		373314.42	3785479.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00253	ug/m^3		373324.42	3785479.18	228.00	0.00	228.00	11/29/2013, 24
24-HR	1ST	0.00241	ug/m^3		373334.42	3785479.18	227.93	0.00	227.93	11/29/2013, 24
24-HR	1ST	0.00373	ug/m^3		373254.42	3785489.18	228.15	0.00	228.15	9/22/2016, 24
24-HR	1ST	0.00338	ug/m^3		373264.42	3785489.18	228.26	0.00	228.26	9/22/2016, 24
24-HR	1ST	0.00309	ug/m^3		373274.42	3785489.18	228.39	0.00	228.39	12/2/2014, 24
24-HR	1ST	0.00288	ug/m^3		373284.42	3785489.18	228.45	0.00	228.45	11/29/2013, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00273	ug/m^3		373294.42	3785489.18	228.36	0.00	228.36	11/29/2013, 24
24-HR	1ST	0.00259	ug/m^3		373304.42	3785489.18	228.27	0.00	228.27	11/29/2013, 24
24-HR	1ST	0.00247	ug/m^3		373314.42	3785489.18	228.18	0.00	228.18	11/29/2013, 24
24-HR	1ST	0.00235	ug/m^3		373324.42	3785489.18	228.09	0.00	228.09	11/29/2013, 24
24-HR	1ST	0.00225	ug/m^3		373334.42	3785489.18	228.01	0.00	228.01	11/29/2013, 24
24-HR	1ST	0.00376	ug/m^3		373254.42	3785499.18	228.26	0.00	228.26	9/22/2016, 24
24-HR	1ST	0.00344	ug/m^3		373264.42	3785499.18	228.37	0.00	228.37	9/22/2016, 24
24-HR	1ST	0.00314	ug/m^3		373274.42	3785499.18	228.50	0.00	228.50	9/22/2016, 24
24-HR	1ST	0.00287	ug/m^3		373284.42	3785499.18	228.56	0.00	228.56	9/22/2016, 24
24-HR	1ST	0.00268	ug/m^3		373294.42	3785499.18	228.46	0.00	228.46	12/2/2014, 24
24-HR	1ST	0.00252	ug/m^3		373304.42	3785499.18	228.36	0.00	228.36	12/2/2014, 24
24-HR	1ST	0.00237	ug/m^3		373314.42	3785499.18	228.27	0.00	228.27	12/2/2014, 24
24-HR	1ST	0.00222	ug/m^3		373324.42	3785499.18	228.18	0.00	228.18	12/2/2014, 24
24-HR	1ST	0.00209	ug/m^3		373334.42	3785499.18	228.09	0.00	228.09	12/2/2014, 24
24-HR	1ST	0.00373	ug/m^3		373254.42	3785509.18	228.37	0.00	228.37	9/22/2016, 24
24-HR	1ST	0.00344	ug/m^3		373264.42	3785509.18	228.48	0.00	228.48	9/22/2016, 24
24-HR	1ST	0.00318	ug/m^3		373274.42	3785509.18	228.60	0.00	228.60	9/22/2016, 24
24-HR	1ST	0.00293	ug/m^3		373284.42	3785509.18	228.67	0.00	228.67	9/22/2016, 24
24-HR	1ST	0.00270	ug/m^3		373294.42	3785509.18	228.56	0.00	228.56	9/22/2016, 24
24-HR	1ST	0.00248	ug/m^3		373304.42	3785509.18	228.46	0.00	228.46	12/2/2014, 24

Sensitive Receptor Summary

PM2.5, 24-hr
HRA, Sun Valley Garage

PM2.5 - Concentration - Source Group: C4OUT

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	0.00235	ug/m^3		373314.42	3785509.18	228.36	0.00	228.36	12/2/2014, 24
24-HR	1ST	0.00223	ug/m^3		373324.42	3785509.18	228.26	0.00	228.26	12/2/2014, 24
24-HR	1ST	0.00211	ug/m^3		373334.42	3785509.18	228.17	0.00	228.17	12/2/2014, 24
24-HR	1ST	0.00362	ug/m^3		373254.42	3785519.18	228.57	0.00	228.57	9/22/2016, 24
24-HR	1ST	0.00339	ug/m^3		373264.42	3785519.18	228.65	0.00	228.65	9/22/2016, 24
24-HR	1ST	0.00316	ug/m^3		373274.42	3785519.18	228.75	0.00	228.75	9/22/2016, 24
24-HR	1ST	0.00294	ug/m^3		373284.42	3785519.18	228.80	0.00	228.80	9/22/2016, 24
24-HR	1ST	0.00274	ug/m^3		373294.42	3785519.18	228.70	0.00	228.70	9/22/2016, 24
24-HR	1ST	0.00254	ug/m^3		373304.42	3785519.18	228.60	0.00	228.60	9/22/2016, 24
24-HR	1ST	0.00235	ug/m^3		373314.42	3785519.18	228.50	0.00	228.50	9/22/2016, 24
24-HR	1ST	0.00219	ug/m^3		373324.42	3785519.18	228.39	0.00	228.39	12/2/2014, 24
24-HR	1ST	0.00209	ug/m^3		373334.42	3785519.18	228.29	0.00	228.29	12/2/2014, 24

Appendix D. Risk Calculations

Appendix

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**Table D1
Cancer Risk Calculation
Sun Valley Magnet School**

No. (a)	Source (b)	Contaminant (c)	Weight Fraction (d)	AERMOD Output ² Annual Avg (µg/m ³) (e)	Annual Average MER Concentration (µg/m ³) (f)	Dose		Cancer Potency Factor (CPF) (mg/kg/day) ⁻¹ (i)	Carcinogenic Risks	
						Staff (mg/kg-day) (g)	Students (mg/kg-day) (h)		Staff per million (j)	Students per million (k)
1	Diesel Vehicles	Diesel Exhaust (DPM)	1.00E+00	0.00049	4.90E-04	3.24E-07	5.28E-07	1.1E+00	1.3E-01	5.8E-02
		Benzene	8.25E-02	0.0217	1.79E-03	1.18E-06	1.93E-06	1.0E-01	4.2E-02	1.9E-02
		Formaldehyde	6.07E-01		1.32E-02	8.71E-06	1.42E-05	2.1E-02	6.5E-02	3.0E-02
		1,3-Butadiene	7.83E-03		1.70E-04	1.12E-07	1.83E-07	6.0E-01	2.4E-02	1.1E-02
		Acetaldehyde	3.03E-01		6.58E-03	4.35E-06	7.08E-06	1.0E-02	1.6E-02	7.1E-03
2	Gasoline Vehicles	Acetaldehyde	2.80E-03	0.4487	1.26E-03	8.31E-07	1.35E-06	1.0E-02	3.0E-03	1.4E-03
		Acrolein	1.30E-03		5.83E-04	3.86E-07	6.28E-07			
		Benzene	2.83E-02		1.27E-02	8.40E-06	1.37E-05	1.0E-01	3.0E-01	1.4E-01
		1,3-Butadiene	5.50E-03		2.47E-03	1.63E-06	2.66E-06	6.0E-01	3.5E-01	1.6E-01
		Ethyl benzene	1.17E-02		5.25E-03	3.47E-06	5.65E-06	8.7E-03	1.1E-02	4.9E-03
		Formaldehyde	1.58E-02		7.09E-03	4.69E-06	7.64E-06	2.1E-02	3.5E-02	1.6E-02
		Hexane	3.14E-02		1.41E-02	9.32E-06	1.52E-05			
		Methanol	1.20E-03		5.38E-04	3.56E-07	5.80E-07			
		Methyl Ethyl Ketone	2.00E-04		8.97E-05	5.94E-08	9.66E-08			
		Naphthalene	5.00E-04		2.24E-04	1.48E-07	2.42E-07	1.2E-01	6.4E-03	2.9E-03
		Propylene	3.06E-02		1.37E-02	9.08E-06	1.48E-05			
		Styrene	1.20E-03		5.38E-04	3.56E-07	5.80E-07			
		Toluene	7.46E-02		3.35E-02	2.21E-05	3.60E-05			
		Xylenes	5.38E-02		2.41E-02	1.60E-05	2.60E-05			
3	CNG Vehicles	Acetaldehyde	3.61E-03	6.0429	2.18E-02	1.44E-05	2.35E-05	1.0E-02	5.2E-02	2.3E-02
		Benzene	4.18E-04		2.53E-03	1.67E-06	2.72E-06	1.0E-01	6.0E-02	2.7E-02
		1,3-Butadiene	2.84E-05		1.72E-04	1.14E-07	1.85E-07	6.0E-01	2.4E-02	1.1E-02
		Ethylbenzene	5.69E-05		3.44E-04	2.27E-07	3.70E-07	8.7E-03	7.1E-04	3.2E-04
		Formaldehyde	1.01E-01		6.13E-01	4.06E-04	6.60E-04	2.1E-02	3.0E+00	1.4E+00
		Propylene	3.58E-03		2.16E-02	1.43E-05	2.33E-05			
		Styrene	2.56E-05		1.55E-04	1.02E-07	1.66E-07			
		Toluene	3.50E-04		2.11E-03	1.40E-06	2.28E-06			
4a	Gasoline Refueling	Benzene	8.09E-01	0.0032	2.59E-03	1.71E-06	2.79E-06	1.0E-01	6.1E-02	2.8E-02
		Ethylbenzene	1.90E-01		6.08E-04	4.02E-07	6.55E-07	8.7E-03	1.3E-03	5.7E-04
		Naphthalene	8.84E-04		2.83E-06	1.87E-09	3.05E-09	1.2E-01	8.0E-05	3.7E-05
4b	Gasoline spillage	Benzene	3.26E-01	0.0089	2.90E-03	1.92E-06	3.13E-06	1.0E-01	6.9E-02	3.1E-02
		Ethylbenzene	5.94E-01		5.29E-03	3.50E-06	5.70E-06	8.7E-03	1.1E-02	5.0E-03
		Naphthalene	8.01E-02		7.14E-04	4.72E-07	7.69E-07	1.2E-01	2.0E-02	9.2E-03
4c	Gasoline venting	Benzene	8.07E-01	0.0016	1.31E-03	8.70E-07	1.42E-06	1.0E-01	3.1E-02	1.4E-02
		Ethylbenzene	1.93E-01		3.14E-04	2.08E-07	3.38E-07	8.7E-03	6.5E-04	2.9E-04
		Naphthalene	7.09E-04		1.16E-06	7.64E-10	1.24E-09	1.2E-01	3.3E-05	1.5E-05
Total - All Sources									4.4	2.0

	Sun Valley Magnet School		
	Staff	Students	6th through 12th Grade
	16 < 70 years	2 < 16 years	age bin
Dose Exposure Factors:	250	180	exposure frequency (days/year)
	230	520	8-hour inhalation rate (L/kg-8 hours) ¹
	1	1	inhalation absorption factor
	4.2	4.2	worker adjustment factor
	1.0E-06	1.0E-06	conversion factor (mg/µg; m ³ /L)
Risk Calculation Factors:	25	7	exposure duration (years)
	70	70	averaging time (years)
	1.0E+06	1.0E+06	per million

¹ 8-hour inhalation rate taken as the 95th percentile breathing rates for Moderate Intensity Activities (OEHHA, 2015).

Table D2
MER Concentration Worksheet for HARP2 Input
Sun Valley Magnet School

Source No. (a)	Source (b)	Toxic Air Contaminant (c)	Weight Fraction (d)	AERMOD Output ² Annual Avg (µg/m ³) (f)	Annual Average MER Concentration (µg/m ³) (g)	AERMOD Output ² 1-Hour (µg/m ³) (h)	Acute (1-Hour) MER Concentration (µg/m ³) (i)
Sun Valley Magnet School							
1	Diesel Vehicles	Diesel Exhaust (DPM)	1.00E+00	0.00049	4.90E-04	0.431	3.56E-02
		Benzene	8.25E-02	0.0217	1.79E-03		3.56E-02
		Formaldehyde	6.07E-01		1.32E-02		2.62E-01
		1,3-Butadiene	7.83E-03		1.70E-04		3.38E-03
		Acetaldehyde	3.03E-01		6.58E-03		1.31E-01
2	Gasoline Vehicles	Acetaldehyde	2.80E-03	0.4487	1.26E-03	15.711	4.40E-02
		Acrolein	1.30E-03		5.83E-04		2.04E-02
		Benzene	2.83E-02		1.27E-02		4.45E-01
		1,3-Butadiene	5.50E-03		2.47E-03		8.64E-02
		Ethyl benzene	1.17E-02		5.25E-03		1.84E-01
		Formaldehyde	1.58E-02		7.09E-03		2.48E-01
		Hexane	3.14E-02		1.41E-02		4.93E-01
		Methanol	1.20E-03		5.38E-04		1.89E-02
		Methyl Ethyl Ketone	2.00E-04		8.97E-05		3.14E-03
		Naphthalene	5.00E-04		2.24E-04		7.86E-03
		Propylene	3.06E-02		1.37E-02		4.81E-01
		Styrene	1.20E-03		5.38E-04		1.89E-02
		Toluene	7.46E-02		3.35E-02		1.17E+00
		Xylenes	5.38E-02		2.41E-02		8.45E-01
3	CNG Vehicles	Acetaldehyde	3.61E-03	6.0429	2.18E-02	135.27	4.88E-01
		Benzene	4.18E-04		2.53E-03		5.65E-02
		1,3-Butadiene	2.84E-05		1.72E-04		3.85E-03
		Ethylbenzene	5.69E-05		3.44E-04		7.69E-03
		Formaldehyde	1.01E-01		6.13E-01		1.37E+01
		Propylene	3.58E-03		2.16E-02		4.84E-01
		Styrene	2.56E-05		1.55E-04		3.46E-03
Toluene	3.50E-04	2.11E-03	4.73E-02				
4a	Gasoline Refueling	Benzene	8.09E-01	0.0032	2.59E-03	0.0187	1.51E-02
		Ethylbenzene	1.90E-01		6.08E-04		3.56E-03
		Naphthalene	8.84E-04		2.83E-06		1.65E-05
4b	Gasoline spillage	Benzene	3.26E-01	0.0089	2.90E-03	0.0498	1.62E-02
		Ethylbenzene	5.94E-01		5.29E-03		2.96E-02
		Naphthalene	8.01E-02		7.14E-04		3.99E-03
4c	Gasoline venting	Benzene	8.07E-01	0.0016	1.31E-03	0.0104	8.36E-03
		Ethylbenzene	1.93E-01		3.14E-04		2.00E-03
		Naphthalene	7.09E-04		1.16E-06		7.35E-06
Note: Maximum Exposed Receptor (MER)					For Cancer/Chronic Calculation		For Acute Calculation

¹ Emission Rates, per source, from source Emissions Inventories (Appendix B).

² AERMOD Output (Appendix C) at the maximum exposed receptor (MER).

**Table D6
Cancer Risk Calculation
Isana Cardinal Academy**

No. (a)	Source (b)	Contaminant (c)	Weight Fraction (d)	AERMOD Output ² Annual Avg (µg/m ³) (e)	Annual Average MER Concentration (µg/m ³) (f)	Dose		Cancer Potency Factor (CPF) (mg/kg/day) ⁻¹ (i)	Carcinogenic Risks	
						Staff (mg/kg-day) (g)	Students (mg/kg-day) (h)		Staff per million (j)	Students per million (k)
1	Diesel Vehicles	Diesel Exhaust (DPM)	1.00E+00	0.00058	5.80E-04	3.84E-07	7.69E-07	1.1E+00	1.5E-01	8.5E-02
		Benzene	8.25E-02	0.0236	1.94E-03	1.29E-06	2.58E-06	1.0E-01	4.6E-02	2.6E-02
		Formaldehyde	6.07E-01		1.43E-02	9.45E-06	1.89E-05	2.1E-02	7.1E-02	4.0E-02
		1,3-Butadiene	7.83E-03		1.84E-04	1.22E-07	2.45E-07	6.0E-01	2.6E-02	1.5E-02
		Acetaldehyde	3.03E-01		7.14E-03	4.72E-06	9.46E-06	1.0E-02	1.7E-02	9.5E-03
2	Gasoline Vehicles	Acetaldehyde	2.80E-03	0.4598	1.29E-03	8.52E-07	1.71E-06	1.0E-02	3.0E-03	1.7E-03
		Acrolein	1.30E-03		5.98E-04	3.96E-07	7.92E-07			
		Benzene	2.83E-02		1.30E-02	8.61E-06	1.73E-05	1.0E-01	3.1E-01	1.7E-01
		1,3-Butadiene	5.50E-03		2.53E-03	1.67E-06	3.35E-06	6.0E-01	3.6E-01	2.0E-01
		Ethyl benzene	1.17E-02		5.38E-03	3.56E-06	7.13E-06	8.7E-03	1.1E-02	6.2E-03
		Formaldehyde	1.58E-02		7.27E-03	4.81E-06	9.63E-06	2.1E-02	3.6E-02	2.0E-02
		Hexane	3.14E-02		1.44E-02	9.55E-06	1.91E-05			
		Methanol	1.20E-03		5.52E-04	3.65E-07	7.31E-07			
		Methyl Ethyl Ketone	2.00E-04		9.20E-05	6.08E-08	1.22E-07			
		Naphthalene	5.00E-04		2.30E-04	1.52E-07	3.05E-07	1.2E-01	6.5E-03	3.7E-03
		Propylene	3.06E-02		1.41E-02	9.31E-06	1.87E-05			
		Styrene	1.20E-03		5.52E-04	3.65E-07	7.31E-07			
		Toluene	7.46E-02		3.43E-02	2.27E-05	4.55E-05			
		Xylenes	5.38E-02		2.47E-02	1.64E-05	3.28E-05			
3	CNG Vehicles	Acetaldehyde	3.61E-03	6.1005	2.20E-02	1.46E-05	2.92E-05	1.0E-02	5.2E-02	2.9E-02
		Benzene	4.18E-04		2.55E-03	1.69E-06	3.38E-06	1.0E-01	6.0E-02	3.4E-02
		1,3-Butadiene	2.84E-05		1.73E-04	1.15E-07	2.30E-07	6.0E-01	2.5E-02	1.4E-02
		Ethylbenzene	5.69E-05		3.47E-04	2.29E-07	4.60E-07	8.7E-03	7.1E-04	4.0E-04
		Formaldehyde	1.01E-01		6.19E-01	4.10E-04	8.21E-04	2.1E-02	3.1E+00	1.7E+00
		Propylene	3.58E-03		2.19E-02	1.45E-05	2.90E-05			
		Styrene	2.56E-05		1.56E-04	1.03E-07	2.07E-07			
		Toluene	3.50E-04		2.13E-03	1.41E-06	2.83E-06			
4a	Gasoline Refueling	Benzene	8.09E-01	0.0051	4.16E-03	2.75E-06	5.51E-06	1.0E-01	9.8E-02	5.5E-02
		Ethylbenzene	1.90E-01		9.77E-04	6.46E-07	1.29E-06	8.7E-03	2.0E-03	1.1E-03
		Naphthalene	8.84E-04		4.54E-06	3.01E-09	6.02E-09	1.2E-01	1.3E-04	7.2E-05
4b	Gasoline spillage	Benzene	3.26E-01	0.0141	4.60E-03	3.05E-06	6.10E-06	1.0E-01	1.1E-01	6.1E-02
		Ethylbenzene	5.94E-01		8.39E-03	5.55E-06	1.11E-05	8.7E-03	1.7E-02	9.7E-03
		Naphthalene	8.01E-02		1.13E-03	7.49E-07	1.50E-06	1.2E-01	3.2E-02	1.8E-02
4c	Gasoline venting	Benzene	8.07E-01	0.0022	1.77E-03	1.17E-06	2.35E-06	1.0E-01	4.2E-02	2.4E-02
		Ethylbenzene	1.93E-01		4.24E-04	2.81E-07	5.62E-07	8.7E-03	8.7E-04	4.9E-04
		Naphthalene	7.09E-04		1.56E-06	1.03E-09	2.07E-09	1.2E-01	4.4E-05	2.5E-05
Total - All Sources									4.5	2.5

	ISANA Cardinal Academy		
	Staff	Students	
	16 < 70 years	2 < 9 years	Tk through 5th Grade age bin
Dose Exposure Factors:	250	180	exposure frequency (days/year)
	230	640	8-hour inhalation rate (L/kg-8 hours) ¹
	1	1	inhalation absorption factor
	4.2	4.2	worker adjustment factor
	1.0E-06	1.0E-06	conversion factor (mg/µg; m ³ /L)
Risk Calculation Factors:	25	7	exposure duration (years)
	70	70	averaging time (years)
	1.0E+06	1.0E+06	per million

¹ 8-hour inhalation rate taken as the 95th percentile breathing rates for Moderate Intensity Activities (OEHHA, 2015).

**Table D7
MER Concentration Worksheet for HARP2 Input
Isana Cardinal Academy**

Source No. (a)	Source (b)	Toxic Air Contaminant (c)	Weight Fraction (d)	AERMOD Output ² Annual Avg (µg/m ³) (f)	Annual Average MER Concentration (µg/m ³) (g)	AERMOD Output ² 1-Hour (µg/m ³) (h)	Acute (1-Hour) MER Concentration (µg/m ³) (i)
ISANA Cardinal Academy							
1	Diesel Vehicles	Diesel Exhaust (DPM)	1.00E+00	0.00058	5.80E-04	0.425	3.51E-02
		Benzene	8.25E-02	0.0236	1.94E-03		
		Formaldehyde	6.07E-01		1.43E-02		
		1,3-Butadiene	7.83E-03		1.84E-04		
		Acetaldehyde	3.03E-01		7.14E-03		
2	Gasoline Vehicle	Acetaldehyde	2.80E-03	0.4598	1.29E-03	9.520	2.67E-02
		Acrolein	1.30E-03		5.98E-04		1.24E-02
		Benzene	2.83E-02		1.30E-02		2.69E-01
		1,3-Butadiene	5.50E-03		2.53E-03		5.24E-02
		Ethyl benzene	1.17E-02		5.38E-03		1.11E-01
		Formaldehyde	1.58E-02		7.27E-03		1.50E-01
		Hexane	3.14E-02		1.44E-02		2.99E-01
		Methanol	1.20E-03		5.52E-04		1.14E-02
		Methyl Ethyl Ketone	2.00E-04		9.20E-05		1.90E-03
		Naphthalene	5.00E-04		2.30E-04		4.76E-03
		Propylene	3.06E-02		1.41E-02		2.91E-01
		Styrene	1.20E-03		5.52E-04		1.14E-02
		Toluene	7.46E-02		3.43E-02		7.10E-01
		Xylenes	5.38E-02		2.47E-02		5.12E-01
3	CNG Vechiles	Acetaldehyde	3.61E-03	6.1005	2.20E-02	130.389	4.71E-01
		Benzene	4.18E-04		2.55E-03		5.45E-02
		1,3-Butadiene	2.84E-05		1.73E-04		3.71E-03
		Ethylbenzene	5.69E-05		3.47E-04		7.41E-03
		Formaldehyde	1.01E-01		6.19E-01		1.32E+01
		Propylene	3.58E-03		2.19E-02		4.67E-01
		Styrene	2.56E-05		1.56E-04		3.34E-03
		Toluene	3.50E-04		2.13E-03		4.56E-02
4a	Gasoline Refueling	Benzene	8.09E-01	0.0051	4.16E-03	0.0371	3.00E-02
		Ethylbenzene	1.90E-01		9.77E-04		7.05E-03
		Naphthalene	8.84E-04		4.54E-06		3.28E-05
4b	Gasoline spillage	Benzene	3.26E-01	0.0141	4.60E-03	0.1141	3.72E-02
		Ethylbenzene	5.94E-01		8.39E-03		6.78E-02
		Naphthalene	8.01E-02		1.13E-03		9.14E-03
4c	Gasoline venting	Benzene	8.07E-01	0.0022	1.77E-03	0.0157	1.26E-02
		Ethylbenzene	1.93E-01		4.24E-04		3.02E-03
		Naphthalene	7.09E-04		1.56E-06		1.11E-05
Note: Maximum Exposed Receptor (MER)					For Cancer/Chronic Calculation		For Acute Calculation

¹ Emission Rates, per source, from source Emissions Inventories (Appendix B).

² AERMOD Output (Appendix C) at the maximum exposed receptor (MER).

Table D11
Criteria Air Pollutants
Sun Valley Magnet School

Criteria Air Pollutants - Sun Valley Magnet School					
Pollutant (a)	Source (b)	AERMOD Output ² ($\mu\text{g}/\text{m}^3$) (d)	Mass GLC ($\mu\text{g}/\text{m}^3$) (e)	AERMOD Output ² ($\mu\text{g}/\text{m}^3$) (f)	Mass GLC ($\mu\text{g}/\text{m}^3$) (g)
PM₁₀	All Sources	Max 24-hour			
		0.0233	0.0233		
	LST Threshold ($\mu\text{g}/\text{m}^3$)		2.5		
	Exceeds Threshold?		No		
PM_{2.5}	All Sources	Max 24-hour			
		0.0218	0.0218		
	LST Threshold ($\mu\text{g}/\text{m}^3$)		2.50		
	Exceeds Threshold?		No		
CO	All Sources All (ppm) ³	Max 1-hour		Max 8-hour	
		393.6	3.94E+02	74.77	7.48E+01
	Background Level (ppm)		3.40	2.20	
	Total (ppm)		3.74	2.27	
	CAAQS Threshold (ppm)		20.0	9.0	
	Exceeds Threshold?		No	No	
	NO_x	All Sources All (ppm) ⁴	Max 1-hour		
60.2			6.02E+01 3.20E-02		
NO₂	All (ppm) ⁵		1.70E-03		
	Background Level (ppm)		0.064		
	Total (ppm)		0.066		
	CAAQS Threshold (ppm)		0.18		
	Exceeds Threshold?		No		

¹ Emission Rates from Source Emissions Inventory (Appendix B).

² AERMOD Output based on unit emission rates for roadway segments (1 g/s) (Appendix C).

³ CO conversion factor of 8.733E-04 ppm per $\mu\text{g}/\text{m}^3$ was used to convert concentrations.

⁴ NO_x conversion factor of 5.3157E-04 ppm per $\mu\text{g}/\text{m}^3$ was used to convert concentrations.

⁵ NO_x to NO₂ conversion rate was derived from a report entitled Final Localized Significance Threshold Methodology (S

Source	Distance from Roadway to Project Site (m)	NO _x to NO ₂ Conversion Factor
Sun Valley Garage	20	0.053

Table D12
Criteria Air Pollutants
Isana Cardinal Academy

Criteria Air Pollutants - ISANA Cardinal Academy						
Pollutant (a)	Source (b)	AERMOD Output ² ($\mu\text{g}/\text{m}^3$) (d)	Mass GLC ($\mu\text{g}/\text{m}^3$) (e)	AERMOD Output ² ($\mu\text{g}/\text{m}^3$) (f)	Mass GLC ($\mu\text{g}/\text{m}^3$) (g)	
PM₁₀		Max 24-hour				
	All Sources	0.0412	0.041			
	LST Threshold ($\mu\text{g}/\text{m}^3$)		2.5			
	Exceeds Threshold?		No			
PM_{2.5}		Max 24-hour				
	All Sources	0.0386	0.039			
	LST Threshold ($\mu\text{g}/\text{m}^3$)		2.5			
	Exceeds Threshold?		No			
CO		Max 1-hour		Max 8-hour		
	All Sources All (ppm) ³	381.2	3.81E+02	122.68	1.23E+02	
	Background Level (ppm)		3.40		2.20	
	Total (ppm)		3.73		2.31	
	CAAQS Threshold (ppm)		20.0		9.0	
	Exceeds Threshold?		No		No	
NO_x		Max 1-hour				
	All Sources All (ppm) ⁴	58.2	5.82E+01			
NO₂	All (ppm) ⁵		1.64E-03			
	Background Level (ppm)		0.064			
	Total (ppm)		0.066			
	CAAQS Threshold (ppm)		0.18			
	Exceeds Threshold?		No			

¹ Emission Rates from Source Emissions Inventory (Appendix B).

² AERMOD Output based on unit emission rates for roadway segments (1 g/s) (Appendix C).

³ CO conversion factor of 8.733E-04 ppm per $\mu\text{g}/\text{m}^3$ was used to convert concentrations.

⁴ NO_x conversion factor of 5.3157E-04 ppm per $\mu\text{g}/\text{m}^3$ was used to convert concentrations.

⁵ NO_x to NO₂ conversion rate was derived from a report entitled Final Localized Significance Threshold Methodology (S

Source	Distance from Roadway to Project Site (m)	NO _x to NO ₂ Conversion Factor
Sun Valley Garage	20	0.053