

January 9, 2017

Mr. Ted White
City of Riverside – Community and Economic Development
3900 Main Street
Riverside, CA 92522

**SUBJECT: SYCAMORE CANYON BUSINESS PARK HEALTH RISK ASSESSMENT RESPONSE TO SCAQMD
COMMENTS ON THE DRAFT HRA FOR THE DEIR FOR THE PROPOSED SYCAMORE CANYON BUSINESS PARK
BUILDINGS 1 AND 2 PROJECT**

Dear Mr. Ted White:

Urban Crossroads, Inc. is pleased to submit this response to the South Coast Air Quality Management District (SCAQMD) comments received on the Draft Health Risk Assessment (HRA) for the DEIR for the Proposed Sycamore Canyon Business Park Buildings 1 and 2 Project, dated December 23, 2016. This response is meant to address and summarize the changes made to the calculations and modeling included in the HRA. The updated modeling (“New Modeling”) is discussed below and included in the referenced attachments.

COMMENT 1

In the draft HRA, the lead agency used the mean breathing rates to calculate a weighted average breathing rate. Consistent with SCAQMD’s Risk Assessment Procedures 3, SCAQMD staff recommends the lead agency use the 95th percentile breathing rates and the other parameters such as fraction of time at home, exposure frequency, and age specific factor, which can be found on Table 9.1 of SCAQMD Risk Assessment Procedures, Attachment M.

RESPONSE 1

Comment noted, the New Modeling was prepared in accordance this comment and includes the use of the 95th percentile breathing rates, age specific factors, exposure duration, fraction of time at home, and exposure frequency consistent with Table 9.1 of the SCAQMD Risk Assessment Procedures, Attachment M.

COMMENT 2

In the draft HRA, the lead agency averaged the DPM emissions from trucks for the 30-years of exposure and used that emission rate to estimate the health risks. This is not an appropriate methodology to estimate emissions using the 2015 revised OEHHA guide lines. The 2015 revised OEHHA guidelines acknowledge that children are more susceptible to the exposure to air toxics and have revised the way cancer risks are estimated to take this into account. Since the emissions from the project generated

trucks get cleaner with time due to existing regulations, it would not be appropriate to average out the emissions over the 30-year exposure duration since this would underestimate the health risks to children who would be exposed to higher DPM concentrations during the early years of project operation. Therefore, SCAQMD staff recommends that the DPM emissions for each year of operation be applied to each of the corresponding age bins (i.e. emissions from Year 1 of project operation should be used to estimate cancer risks to the third trimester to 0 year age bin; Year 1 and 2 of project operation should be used to estimate the cancer risks to the 0 to 2 years age bins; and so on).

RESPONSE 2

After additional discussion with the applicant and City staff, it was determined that the City would require all trucks accessing the Project site to meet 2010 or better engine standards. We understand the City will place a condition of approval on the Project to ensure this requirement is implemented and monitored by the occupants of the buildings.

As such, the New Modeling was revised to reflect implementation of this condition of approval to require 2010 or better truck engines at the site. In an effort to further overstate, rather than understate the potential impacts resulting from the Project, emissions for only model year 2018 (inclusive of 2010 or better trucks) has been utilized across the four discrete age bins.

In order to model the use of the 2010 or better trucks, the 2014 version of the Emission FACtor model (EMFAC) was utilized to determine the annual average PM10 emission factors for running and idling emissions. In order to account for the requirement that all trucks accessing the Project site meet 2010 or better engine standards, EMFAC was run twice.

First, EMFAC was run in Project-Level Assessment (PL) mode to determine the emission rates by speed (e.g., idling, 5 mph, and 25 mph) in 2018 for all model years 2010 or better by vehicle class.

Next, EMFAC was run in burden mode to determine the estimated population of each model year by vehicle class.

The average emission factors were then estimated based on a weighted average of the emission rate by vehicle class with the associated population of each model year by vehicle class.

COMMENT 3

In the draft HRA, the lead agency only included 5 minutes of idling for each truck at the loading docks. However, SCAQMD staff recommends 15 minutes of idling be included in the HRA. This was included as Comment #5 on our previous comment letter (dated October 5, 2016). The draft HRA should be revised to include 15 minutes of idling.

RESPONSE 3

It should be noted that the Project has agreed to a mitigation measure that will restrict idling to no more than 3 minutes, which is beyond the California Air Resource Board's (CARB) requirement that restricts idling to 5 minutes. Notwithstanding, the New Modeling now includes 15 minutes of idling consistent with SCAQMD's recommendation and in an effort to overstate potential Project impacts.

COMMENT 4

In the draft HRA, the lead agency used discrete receptors placed at the residential structures to estimate the cancer risks. SCAQMD staff recommends that the lead agency revise the HRA using a receptor grid of no more than 100-meter spacing over the existing residences and areas zoned or planned for residential development. Furthermore, receptor locations should be placed at the boundaries of the residential property and not the residential structure. Placing receptors on the residential structure underestimates cancer risks to the residents. At the December 22nd meeting, it was agreed that since the residential properties directly adjacent to the proposed project were of a higher elevation, the sloped area within the property boundary would not be representative of residential risk since the residents would not have access to that area. Therefore, for the proposed project, it would be appropriate to place the receptors and receptor grid along the physical fence line of the residential properties closest to the proposed project (i.e. to include the backyard areas).

RESPONSE 4

The New Modeling includes a receptor grid at 100 meter spacing over existing residences adjacent to the Project site. There are no adjacent zoned or planned areas for residential development. In addition to the gridded receptors at 100 meter spacing, discrete receptors were added to the modeling runs in order to ensure that a receptor was placed at all of the existing residences adjacent to the Project site. Consistent with our discussion with SCAQMD, receptors were placed in usable portions of the backyard as well as in the individual residence. This approach ensures that every adjacent residence is included in the modeling results. If only the 100 meter spaced receptor grid were included, some of the adjacent residences would not be included in the modeling.

COMMENT 5

SCAQMD staff recommends following the U.S. EPA's haul road methodology when modeling the on-site and off-site truck movement.

RESPONSE 5

The New Modeling makes use of the U.S. EPA's haul route methodology for modeling of on-site and off-

site truck movement. More specifically, the Haul Road Volume Source Calculator in AERMOD View has been utilized accordingly.

CONCLUSION

Based on the results of the New Modeling that were performed in accordance with the SCAQMD recommendations, the maximum lifetime risk estimate (30 year exposure) to any residential use in the vicinity of the Project is calculated at 4.87 in one million. This does not exceed the SCAQMD's threshold of 10 in one million, therefore no further mitigation measures are required and a less than significant impact resulting from the Project would occur.

The revised EMFAC runs and emissions calculations are provided in Attachment "A", the revised risk calculation worksheets are provided in Attachment "B", the revised AERMOD output file is provided in Attachment "C". Electronic EMFAC, excel, and AERMOD files will be provided directly to SCAQMD via e-mail.

If you have any questions, please contact me directly at (949) 336-5987.

Respectfully submitted,

URBAN CROSSROADS, INC.



Haseeb Qureshi,
Senior Associate

ATTACHMENT A: EMFAC RUNS AND EMISSIONS CALCULATION WORKSHEETS

calendar_y	season_m	sub_area	vehicle_cls	fuel	model_year	temperature	relative_humidity	process	speed_time	pollutant	emission_rate
2018	Annual	Riverside (	HHDT	Dsl	2010	60	70	RUNEX	5	PM10	0.08604
2018	Annual	Riverside (	HHDT	Dsl	2011	60	70	RUNEX	5	PM10	0.029467
2018	Annual	Riverside (	HHDT	Dsl	2012	60	70	RUNEX	5	PM10	0.014235
2018	Annual	Riverside (	HHDT	Dsl	2013	60	70	RUNEX	5	PM10	0.012194
2018	Annual	Riverside (	HHDT	Dsl	2014	60	70	RUNEX	5	PM10	0.009778
2018	Annual	Riverside (	HHDT	Dsl	2015	60	70	RUNEX	5	PM10	0.008667
2018	Annual	Riverside (	HHDT	Dsl	2016	60	70	RUNEX	5	PM10	0.007859
2018	Annual	Riverside (	HHDT	Dsl	2017	60	70	RUNEX	5	PM10	0.007048
2018	Annual	Riverside (	HHDT	Dsl	2018	60	70	RUNEX	5	PM10	0.006163
2018	Annual	Riverside (	HHDT	Dsl	2019	60	70	RUNEX	5	PM10	0.005303
2018	Annual	Riverside (	LHDT1	Dsl	2010	60	70	RUNEX	5	PM10	0.030143
2018	Annual	Riverside (	LHDT1	Dsl	2011	60	70	RUNEX	5	PM10	0.028091
2018	Annual	Riverside (	LHDT1	Dsl	2012	60	70	RUNEX	5	PM10	0.025916
2018	Annual	Riverside (	LHDT1	Dsl	2013	60	70	RUNEX	5	PM10	0.02362
2018	Annual	Riverside (	LHDT1	Dsl	2014	60	70	RUNEX	5	PM10	0.021201
2018	Annual	Riverside (	LHDT1	Dsl	2015	60	70	RUNEX	5	PM10	0.018661
2018	Annual	Riverside (	LHDT1	Dsl	2016	60	70	RUNEX	5	PM10	0.015998
2018	Annual	Riverside (	LHDT1	Dsl	2017	60	70	RUNEX	5	PM10	0.013213
2018	Annual	Riverside (	LHDT1	Dsl	2018	60	70	RUNEX	5	PM10	0.009607
2018	Annual	Riverside (	MHDT	Dsl	2010	60	70	RUNEX	5	PM10	0.040069
2018	Annual	Riverside (	MHDT	Dsl	2011	60	70	RUNEX	5	PM10	0.013679
2018	Annual	Riverside (	MHDT	Dsl	2012	60	70	RUNEX	5	PM10	0.006583
2018	Annual	Riverside (	MHDT	Dsl	2013	60	70	RUNEX	5	PM10	0.005977
2018	Annual	Riverside (	MHDT	Dsl	2014	60	70	RUNEX	5	PM10	0.005038
2018	Annual	Riverside (	MHDT	Dsl	2015	60	70	RUNEX	5	PM10	0.004589
2018	Annual	Riverside (	MHDT	Dsl	2016	60	70	RUNEX	5	PM10	0.004264
2018	Annual	Riverside (	MHDT	Dsl	2017	60	70	RUNEX	5	PM10	0.003935
2018	Annual	Riverside (	MHDT	Dsl	2018	60	70	RUNEX	5	PM10	0.003608
2018	Annual	Riverside (	MHDT	Dsl	2019	60	70	RUNEX	5	PM10	0.003281

calendar_y	sub_area	vehicle_cla	fuel	model_yea	population
2018	Riverside (SC)	LHDT1	Dsl	2010	175.4876
2018	Riverside (SC)	LHDT1	Dsl	2011	456.1222
2018	Riverside (SC)	LHDT1	Dsl	2012	265.6388
2018	Riverside (SC)	LHDT1	Dsl	2013	319.6131
2018	Riverside (SC)	LHDT1	Dsl	2014	340.6008
2018	Riverside (SC)	LHDT1	Dsl	2015	358.783
2018	Riverside (SC)	LHDT1	Dsl	2016	373.5681
2018	Riverside (SC)	LHDT1	Dsl	2017	378.6019
2018	Riverside (SC)	LHDT1	Dsl	2018	319.617
2018	Riverside (SC)	LHDT2	Dsl	2010	69.56914
2018	Riverside (SC)	LHDT2	Dsl	2011	235.4416
2018	Riverside (SC)	LHDT2	Dsl	2012	270.5041
2018	Riverside (SC)	LHDT2	Dsl	2013	178.7136
2018	Riverside (SC)	LHDT2	Dsl	2014	192.9733
2018	Riverside (SC)	LHDT2	Dsl	2015	209.331
2018	Riverside (SC)	LHDT2	Dsl	2016	221.341
2018	Riverside (SC)	LHDT2	Dsl	2017	223.7294
2018	Riverside (SC)	LHDT2	Dsl	2018	177.8183
2018	Riverside (SC)	MHDT	Dsl	2010	142.4629
2018	Riverside (SC)	MHDT	Dsl	2011	235.3614
2018	Riverside (SC)	MHDT	Dsl	2012	2169.053
2018	Riverside (SC)	MHDT	Dsl	2013	628.2899
2018	Riverside (SC)	MHDT	Dsl	2014	508.4318
2018	Riverside (SC)	MHDT	Dsl	2015	544.3382
2018	Riverside (SC)	MHDT	Dsl	2016	547.777
2018	Riverside (SC)	MHDT	Dsl	2017	529.5087
2018	Riverside (SC)	MHDT	Dsl	2018	407.2348
2018	Riverside (SC)	MHDT	Dsl	2019	64.24258
2018	Riverside (SC)	HHDT	Dsl	2010	550.862
2018	Riverside (SC)	HHDT	Dsl	2011	530.9648
2018	Riverside (SC)	HHDT	Dsl	2012	2539.324
2018	Riverside (SC)	HHDT	Dsl	2013	630.8499
2018	Riverside (SC)	HHDT	Dsl	2014	600.3044
2018	Riverside (SC)	HHDT	Dsl	2015	626.6195
2018	Riverside (SC)	HHDT	Dsl	2016	609.9574
2018	Riverside (SC)	HHDT	Dsl	2017	611.4351
2018	Riverside (SC)	HHDT	Dsl	2018	483.5478
2018	Riverside (SC)	HHDT	Dsl	2019	140.0272

Estimation of MY2010 Exhaust Emission Factors for DPM - Operational Year: 2018

Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	Emission Factor (g/mi)	Population
2018	Annual	Riverside	C HHDT	Dsl	2010	RUNEX	5	PM10	0.08604	550.862
2018	Annual	Riverside	C HHDT	Dsl	2011	RUNEX	5	PM10	0.029467	530.9648
2018	Annual	Riverside	C HHDT	Dsl	2012	RUNEX	5	PM10	0.014235	2539.324
2018	Annual	Riverside	C HHDT	Dsl	2013	RUNEX	5	PM10	0.012194	630.8499
2018	Annual	Riverside	C HHDT	Dsl	2014	RUNEX	5	PM10	0.009778	600.3044
2018	Annual	Riverside	C HHDT	Dsl	2015	RUNEX	5	PM10	0.008667	626.6195
2018	Annual	Riverside	C HHDT	Dsl	2016	RUNEX	5	PM10	0.007859	609.9574
2018	Annual	Riverside	C HHDT	Dsl	2017	RUNEX	5	PM10	0.007048	611.4351
2018	Annual	Riverside	C HHDT	Dsl	2018	RUNEX	5	PM10	0.006163	483.5478
2018	Annual	Riverside	C HHDT	Dsl	2019	RUNEX	5	PM10	0.005303	140.0272

Average emission factor weighted by Population

Weighted Emission Factor (g/mi)

0.017888

Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	(g/mi)	Population
2018	Annual	Riverside	C HHDT	Dsl	2010	RUNEX	25	PM10	0.053978	550.862
2018	Annual	Riverside	C HHDT	Dsl	2011	RUNEX	25	PM10	0.018486	530.9648
2018	Annual	Riverside	C HHDT	Dsl	2012	RUNEX	25	PM10	0.008931	2539.324
2018	Annual	Riverside	C HHDT	Dsl	2013	RUNEX	25	PM10	0.00765	630.8499
2018	Annual	Riverside	C HHDT	Dsl	2014	RUNEX	25	PM10	0.006134	600.3044
2018	Annual	Riverside	C HHDT	Dsl	2015	RUNEX	25	PM10	0.005437	626.6195
2018	Annual	Riverside	C HHDT	Dsl	2016	RUNEX	25	PM10	0.00493	609.9574
2018	Annual	Riverside	C HHDT	Dsl	2017	RUNEX	25	PM10	0.004421	611.4351
2018	Annual	Riverside	C HHDT	Dsl	2018	RUNEX	25	PM10	0.003866	483.5478
2018	Annual	Riverside	C HHDT	Dsl	2019	RUNEX	25	PM10	0.003327	140.0272

Average emission factor weighted by Population

Weighted Emission Factor (g/mi)

0.011222

Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	(g/mi)	Population
2018	Annual	Riverside	C MHDT	Dsl	2010	RUNEX	5	PM10	0.040069	142.4629
2018	Annual	Riverside	C MHDT	Dsl	2011	RUNEX	5	PM10	0.013679	235.3614
2018	Annual	Riverside	C MHDT	Dsl	2012	RUNEX	5	PM10	0.006583	2169.053
2018	Annual	Riverside	C MHDT	Dsl	2013	RUNEX	5	PM10	0.005977	628.2899
2018	Annual	Riverside	C MHDT	Dsl	2014	RUNEX	5	PM10	0.005038	508.4318
2018	Annual	Riverside	C MHDT	Dsl	2015	RUNEX	5	PM10	0.004589	544.3382
2018	Annual	Riverside	C MHDT	Dsl	2016	RUNEX	5	PM10	0.004264	547.777
2018	Annual	Riverside	C MHDT	Dsl	2017	RUNEX	5	PM10	0.003935	529.5087
2018	Annual	Riverside	C MHDT	Dsl	2018	RUNEX	5	PM10	0.003608	407.2348
2018	Annual	Riverside	C MHDT	Dsl	2019	RUNEX	5	PM10	0.003281	64.24258

Average emission factor weighted by Population	Weighted Emission Factor (g/mi)	0.006599
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Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	(g/mi)	Population
2018	Annual	Riverside	C MHDT	Dsl	2010	RUNEX	25	PM10	0.025137	142.4629
2018	Annual	Riverside	C MHDT	Dsl	2011	RUNEX	25	PM10	0.008581	235.3614
2018	Annual	Riverside	C MHDT	Dsl	2012	RUNEX	25	PM10	0.00413	2169.053
2018	Annual	Riverside	C MHDT	Dsl	2013	RUNEX	25	PM10	0.00375	628.2899
2018	Annual	Riverside	C MHDT	Dsl	2014	RUNEX	25	PM10	0.00316	508.4318
2018	Annual	Riverside	C MHDT	Dsl	2015	RUNEX	25	PM10	0.002879	544.3382
2018	Annual	Riverside	C MHDT	Dsl	2016	RUNEX	25	PM10	0.002675	547.777
2018	Annual	Riverside	C MHDT	Dsl	2017	RUNEX	25	PM10	0.002468	529.5087
2018	Annual	Riverside	C MHDT	Dsl	2018	RUNEX	25	PM10	0.002263	407.2348
2018	Annual	Riverside	C MHDT	Dsl	2019	RUNEX	25	PM10	0.002058	64.24258

Average emission factor weighted by Population	Weighted Emission Factor (g/mi)	0.00414
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Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	(g/mi)	Population
2018	Annual	Riverside	C LHDT	Dsl	2010	RUNEX	5	PM10	0.030143	175.4876
2018	Annual	Riverside	C LHDT	Dsl	2011	RUNEX	5	PM10	0.028091	456.1222
2018	Annual	Riverside	C LHDT	Dsl	2012	RUNEX	5	PM10	0.025916	265.6388
2018	Annual	Riverside	C LHDT	Dsl	2013	RUNEX	5	PM10	0.02362	319.6131
2018	Annual	Riverside	C LHDT	Dsl	2014	RUNEX	5	PM10	0.021201	340.6008
2018	Annual	Riverside	C LHDT	Dsl	2015	RUNEX	5	PM10	0.018661	358.783
2018	Annual	Riverside	C LHDT	Dsl	2016	RUNEX	5	PM10	0.015998	373.5681
2018	Annual	Riverside	C LHDT	Dsl	2017	RUNEX	5	PM10	0.013213	378.6019
2018	Annual	Riverside	C LHDT	Dsl	2018	RUNEX	5	PM10	0.009607	319.617

Average emission factor weighted by Population	Weighted Emission Factor (g/mi)	0.020248
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Year	Period	County	Class	Fuel	MY	Exhaust	Speed	Pollutant	(g/mi)	Population
2018	Annual	Riverside	C LHDT	Dsl	2010	RUNEX	25	PM10	0.018078	175.4876
2018	Annual	Riverside	C LHDT	Dsl	2011	RUNEX	25	PM10	0.016847	456.1222
2018	Annual	Riverside	C LHDT	Dsl	2012	RUNEX	25	PM10	0.015543	265.6388
2018	Annual	Riverside	C LHDT	Dsl	2013	RUNEX	25	PM10	0.014165	319.6131
2018	Annual	Riverside	C LHDT	Dsl	2014	RUNEX	25	PM10	0.012715	340.6008
2018	Annual	Riverside	C LHDT	Dsl	2015	RUNEX	25	PM10	0.011191	358.783
2018	Annual	Riverside	C LHDT	Dsl	2016	RUNEX	25	PM10	0.009594	373.5681
2018	Annual	Riverside	C LHDT	Dsl	2017	RUNEX	25	PM10	0.007924	378.6019
2018	Annual	Riverside	C LHDT	Dsl	2018	RUNEX	25	PM10	0.005761	319.617

Average emission factor weighted by Population	Weighted Emission Factor (g/mi)	0.012143
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Estimation of MY2010 Idle Emission Factors for DPM - Operational Year: 2018

2018	Annual	Riverside C HHDT	Dsl	2010	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2011	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2012	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2013	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2014	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2015	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2016	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2017	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2018	IDLEX	PM10	0.001497
2018	Annual	Riverside C HHDT	Dsl	2019	IDLEX	PM10	0.001497

Simple Average	0.001497
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Estimation of MY2010 Idle Emission Factors for DPM for the MHDT Class - Operational Year: 2018

2018 Annual	Riverside C MHDT	Dsl	2010 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2011 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2012 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2013 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2014 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2015 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2016 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2017 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2018 IDLEX	PM10	0.001356
2018 Annual	Riverside C MHDT	Dsl	2019 IDLEX	PM10	0.001356

Simple Average 0.001356

Estimation of MY2010 Idle Emission Factors for DPM for the LHDT Class - Operational Year: 2018

2018 Annual	Riverside C LHDT	Dsl	2010 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2011 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2012 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2013 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2014 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2015 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2016 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2017 IDLEX	PM10	0.798381
2018 Annual	Riverside C LHDT	Dsl	2018 IDLEX	PM10	0.74417

Simple Average 0.792357

**AVERAGE EMISSION FACTOR
RIVERSIDE COUNTY 2018 (MY 2010 OR BETTER)**

Speed	LHD1	MHD	HHD
0	0.792357	0.001356	0.00150
5	0.020248	0.006599	0.01789
25	0.01214	0.00414	0.01122

Speed	Weighted Average Emissions
0	0.13513
5	0.01573
25	0.00977

Year	Speed	LHD1	MHD	HHD
2018	0 mph	0.792357	0.001356	0.001497141
	5 mph	0.020248	0.006599	0.017887896
	25 mph	0.012143	0.00414	0.011221993

Emission Rates - Residential Exposure - Analysis Year 2018 (MY 2010 or better)

Truck Emission Rates						
Source	Trucks Per Day	VMT ^a (miles/day)	Truck Emission Rate ^b (grams/mile)	Truck Emission Rate ^b (grams/idle-hour)	Daily Truck Emissions ^c (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling - Building 1 (West Side)	162			0.1351	5.47	6.334E-05
On-Site Idling - Building 1 (East Side)	162			0.1351	5.47	6.334E-05
On-Site Idling - Building 2	135			0.1351	4.54	5.259E-05
On-Site Travel - Building 1	648	629.02	0.0157		9.89	1.145E-04
On-Site Travel - Building 2	269	58.45	0.0157		0.92	1.064E-05
Off-Site Travel 5% (outbound) to Box Springs Dr./I-215	23	41.80	0.0098		0.41	4.727E-06
Off-Site Travel 15% (Inbound/Outbound) to Sycamore Canyon Blvd.	138	157.70	0.0098		1.54	1.783E-05
Off-Site Travel 5% (Inbound/Outbound) to Eucalyptus Avenue	46	75.17	0.0098		0.73	8.501E-06
Off-Site Travel 75% (Inbound/Outbound) to Eucalyptus Ave./I-215	688	1127.60	0.0098		11.02	1.275E-04
Off-Site Travel 5% (inbound) from Box Springs Dr./I-215	23	22.07	0.0098		0.22	2.496E-06

^a Vehicle miles traveled are for modeled truck route only.

^b Emission rates determined using EMFAC 2014. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

^c This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes.

Mr. Ted White
City of Riverside – Community and Economic Development
January 9, 2017
Page 2 of 3

ATTACHMENT B: RISK CALCULATION WORKSHEETS

Table 1
Quantification of Carcinogenic Risks and Noncarcinogenic Hazards
-0.25 to 0 Age Bin Exposure Scenario

Source (a)	Mass GLC		Weight Fraction (d)	Contaminant (e)	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
	(ug/m ³)	(mg/m ³)			URF (ug/m ³) ⁻¹	CPF (mg/kg/day) ⁻¹	DOSE (mg/kg-day)	RISK (i)	REL (ug/m ³)	RfD (mg/kg/day)	RESP (l)	CNS/PNS (m)	CV/BL (n)	IMMUN (o)	KIDN (p)	GI/LV (q)	REPRO (r)	EYES (s)
	(b)	(c)			(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
	0.00685	6.85E-06	1.00E+00	Diesel Particulate	3.0E-04	1.1E+00	2.4E-06	8.9E-08	5.0E+00	1.4E-03	1.4E-03							
TOTAL								8.9E-08			1.4E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

RESP Respiratory System
CNS/PNS Central/Peripheral Nervous System
CV/BL Cardiovascular/Blood System
IMMUN Immune System
KIDN Kidney
GI/LV Gastrointestinal System/Liver
REPRO Reproductive System (e.g. teratogenic and developmental effects)
EYES Eye irritation and/or other effects

Note: Exposure factors used to calculate contaminant intake

exposure frequency (days/year)	350
exposure duration (years)	0.25
inhalation rate (L/kg-day))	361
inhalation absorption factor	1
averaging time (years)	70
fraction of time at home	1
age sensitivity factor (age third trimester to	10

Table 2
Quantification of Carcinogenic Risks and Noncarcinogenic Hazards
0-2 Age Bin Exposure Scenario

Source (a)	Mass GLC		Weight Fraction (d)	Contaminant (e)	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
	(ug/m ³)	(mg/m ³)			URF (ug/m ³) ⁻¹	CPF (mg/kg/day) ⁻¹	DOSE (mg/kg-day)	RISK	REL (ug/m ³)	RfD (mg/kg/day)	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	GI/LV	REPRO	EYES
	(b)	(c)			(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
	0.00685	6.85E-06	1.00E+00	Diesel Particulate	3.0E-04	1.1E+00	7.2E-06	2.1E-06	5.0E+00	1.4E-03	1.4E-03							
TOTAL								2.1E-06			1.4E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

RESP Respiratory System
CNS/PNS Central/Peripheral Nervous System
CV/BL Cardiovascular/Blood System
IMMUN Immune System
KIDN Kidney
GI/LV Gastrointestinal System/Liver
REPRO Reproductive System (e.g. teratogenic and developmental effects)
EYES Eye irritation and/or other effects

Note: Exposure factors used to calculate contaminant intake

exposure frequency (days/year)	350
exposure duration (years)	2
inhalation rate (L/kg-day))	1090
inhalation absorption factor	1
averaging time (years)	70
fraction of time at home	1
age sensitivity factor (0 to 2 years old)	10

Table 3
Quantification of Carcinogenic Risks and Noncarcinogenic Hazards
2-16 Age Bin Exposure Scenario

Source (a)	Mass GLC		Weight Fraction (d)	Contaminant (e)	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
	(ug/m ³)	(mg/m ³)			URF (ug/m ³) ⁻¹	CPF (mg/kg/day) ⁻¹	DOSE (mg/kg-day)	RISK (i)	REL (ug/m ³)	RfD (mg/kg/day)	RESP (l)	CNS/PNS (m)	CV/BL (n)	IMMUN (o)	KIDN (p)	GI/LV (q)	REPRO (r)	EYES (s)
	(b)	(c)			(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
	0.00685	6.85E-06	1.00E+00	Diesel Particulate	3.0E-04	1.1E+00	3.8E-06	2.4E-06	5.0E+00	1.4E-03	1.4E-03							
TOTAL								2.4E-06			1.4E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

RESP Respiratory System
CNS/PNS Central/Peripheral Nervous System
CV/BL Cardiovascular/Blood System
IMMUN Immune System
KIDN Kidney
GI/LV Gastrointestinal System/Liver
REPRO Reproductive System (e.g. teratogenic and developmental effects)
EYES Eye irritation and/or other effects

Note: Exposure factors used to calculate contaminant intake

exposure frequency (days/year)	350
exposure duration (years)	14
inhalation rate (L/kg-day))	572
inhalation absorption factor	1
averaging time (years)	70
fraction of time at home	1
age sensitivity factor (ages 2 to 16 years old)	3

Table 4
Quantification of Carcinogenic Risks and Noncarcinogenic Hazards
16-30 Age Bin Exposure Scenario

Source	Mass GLC		Weight Fraction	Contaminant	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
	(ug/m ³) (b)	(mg/m ³) (c)			URF	CPF	DOSE	RISK	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	GI/LV	REPRO	EYES
					(ug/m ³) ⁻¹ (f)	(mg/kg/day) ⁻¹ (g)	(mg/kg-day) (h)	(i)	(ug/m ³) (j)	(mg/kg/day) (k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
(a)	0.00685	6.85E-06	1.00E+00	Diesel Particulate	3.0E-04	1.1E+00	1.7E-06	2.6E-07	5.0E+00	1.4E-03	1.4E-03							
TOTAL					2.6E-07				1.4E-03			0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

RESP Respiratory System
CNS/PNS Central/Peripheral Nervous System
CV/BL Cardiovascular/Blood System
IMMUN Immune System
KIDN Kidney
GI/LV Gastrointestinal System/Liver
REPRO Reproductive System (e.g. teratogenic and developmental effects)
EYES Eye irritation and/or other effects

Note: Exposure factors used to calculate contaminant intake

exposure frequency (days/year)	350
exposure duration (years)	14
inhalation rate (L/kg-day)	261
inhalation absorption factor	1
averaging time (years)	70
fraction of time at home	0.73
age sensitivity factor (ages 2 to 16 years old)	1

Total Risk for All Age Bins (per million) 4.87

ATTACHMENT C: AERMOD OUTPUTS

2010 Trucks

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**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.2.0
** Lakes Environmental Software Inc.
** Date: 1/4/2017
** File: C:\Lakes\AERMOD View\Sycamore Creek Revised\2010 Trucks\2010 Trucks.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential.
  MODELOPT DFAULT CONC
  AVERTIME ANNUAL
  URBANOPT 2100516 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL "2010 Trucks.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC On-Site Idling Building 1 (West Side)
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00006334
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 471453.697, 3755500.766, 485.67, 3.49, 4.00
** 471452.003, 3755146.649, 475.96, 3.49, 4.00
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LOCATION L0030752    VOLUME  471453.677 3755496.471 485.25
LOCATION L0030753    VOLUME  471453.636 3755487.881 484.45
LOCATION L0030754    VOLUME  471453.595 3755479.291 483.65
LOCATION L0030755    VOLUME  471453.553 3755470.701 483.40
LOCATION L0030756    VOLUME  471453.512 3755462.111 483.40
LOCATION L0030757    VOLUME  471453.471 3755453.521 483.41
LOCATION L0030758    VOLUME  471453.430 3755444.931 483.31
LOCATION L0030759    VOLUME  471453.389 3755436.341 482.80
LOCATION L0030760    VOLUME  471453.348 3755427.752 482.29
LOCATION L0030761    VOLUME  471453.307 3755419.162 481.78
LOCATION L0030762    VOLUME  471453.266 3755410.572 481.79
LOCATION L0030763    VOLUME  471453.225 3755401.982 482.02
LOCATION L0030764    VOLUME  471453.184 3755393.392 482.25
LOCATION L0030765    VOLUME  471453.142 3755384.802 482.42
LOCATION L0030766    VOLUME  471453.101 3755376.212 482.36
LOCATION L0030767    VOLUME  471453.060 3755367.622 482.30
LOCATION L0030768    VOLUME  471453.019 3755359.032 482.24
LOCATION L0030769    VOLUME  471452.978 3755350.442 482.01

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                                2010 Trucks
LOCATION L0030770    VOLUME  471452.937 3755341.852 481.73
LOCATION L0030771    VOLUME  471452.896 3755333.263 481.44
LOCATION L0030772    VOLUME  471452.855 3755324.673 481.11
LOCATION L0030773    VOLUME  471452.814 3755316.083 480.60
LOCATION L0030774    VOLUME  471452.773 3755307.493 480.10
LOCATION L0030775    VOLUME  471452.731 3755298.903 479.59
LOCATION L0030776    VOLUME  471452.690 3755290.313 479.04
LOCATION L0030777    VOLUME  471452.649 3755281.723 478.47
LOCATION L0030778    VOLUME  471452.608 3755273.133 477.90
LOCATION L0030779    VOLUME  471452.567 3755264.543 477.50
LOCATION L0030780    VOLUME  471452.526 3755255.953 477.66
LOCATION L0030781    VOLUME  471452.485 3755247.364 477.81
LOCATION L0030782    VOLUME  471452.444 3755238.774 477.96
LOCATION L0030783    VOLUME  471452.403 3755230.184 477.67
LOCATION L0030784    VOLUME  471452.362 3755221.594 477.24
LOCATION L0030785    VOLUME  471452.320 3755213.004 476.81
LOCATION L0030786    VOLUME  471452.279 3755204.414 476.47
LOCATION L0030787    VOLUME  471452.238 3755195.824 476.40
LOCATION L0030788    VOLUME  471452.197 3755187.234 476.33
LOCATION L0030789    VOLUME  471452.156 3755178.644 476.26
LOCATION L0030790    VOLUME  471452.115 3755170.054 476.19
LOCATION L0030791    VOLUME  471452.074 3755161.465 476.12
LOCATION L0030792    VOLUME  471452.033 3755152.875 476.05
** End of LINE VOLUME Source ID = SLINE1
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC On-Site Idling Building 1 (East Side)
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00006334
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 471696.835, 3755504.154, 482.07, 3.49, 4.00
** 471695.141, 3755150.037, 474.97, 3.49, 4.00
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LOCATION L0030793    VOLUME  471696.814 3755499.859 482.37
LOCATION L0030794    VOLUME  471696.773 3755491.270 482.60
LOCATION L0030795    VOLUME  471696.732 3755482.680 482.84
LOCATION L0030796    VOLUME  471696.691 3755474.090 482.92
LOCATION L0030797    VOLUME  471696.650 3755465.500 482.63
LOCATION L0030798    VOLUME  471696.609 3755456.910 482.34
LOCATION L0030799    VOLUME  471696.568 3755448.320 482.06
LOCATION L0030800    VOLUME  471696.527 3755439.730 481.77
LOCATION L0030801    VOLUME  471696.486 3755431.140 481.48
LOCATION L0030802    VOLUME  471696.445 3755422.550 481.20
LOCATION L0030803    VOLUME  471696.403 3755413.960 480.92
LOCATION L0030804    VOLUME  471696.362 3755405.370 480.67
LOCATION L0030805    VOLUME  471696.321 3755396.781 480.41
LOCATION L0030806    VOLUME  471696.280 3755388.191 480.16
LOCATION L0030807    VOLUME  471696.239 3755379.601 480.11
LOCATION L0030808    VOLUME  471696.198 3755371.011 480.11
LOCATION L0030809    VOLUME  471696.157 3755362.421 480.11
LOCATION L0030810    VOLUME  471696.116 3755353.831 479.84
LOCATION L0030811    VOLUME  471696.075 3755345.241 478.98
LOCATION L0030812    VOLUME  471696.034 3755336.651 478.12
LOCATION L0030813    VOLUME  471695.992 3755328.061 477.27
LOCATION L0030814    VOLUME  471695.951 3755319.471 477.66
LOCATION L0030815    VOLUME  471695.910 3755310.882 478.31
LOCATION L0030816    VOLUME  471695.869 3755302.292 478.95
LOCATION L0030817    VOLUME  471695.828 3755293.702 479.37
LOCATION L0030818    VOLUME  471695.787 3755285.112 479.37
LOCATION L0030819    VOLUME  471695.746 3755276.522 479.36
LOCATION L0030820    VOLUME  471695.705 3755267.932 479.35
LOCATION L0030821    VOLUME  471695.664 3755259.342 478.75

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                                2010 Trucks
LOCATION L0030822    VOLUME  471695.623 3755250.752 478.03
LOCATION L0030823    VOLUME  471695.581 3755242.162 477.32
LOCATION L0030824    VOLUME  471695.540 3755233.572 476.76
LOCATION L0030825    VOLUME  471695.499 3755224.983 476.48
LOCATION L0030826    VOLUME  471695.458 3755216.393 476.19
LOCATION L0030827    VOLUME  471695.417 3755207.803 475.90
LOCATION L0030828    VOLUME  471695.376 3755199.213 475.89
LOCATION L0030829    VOLUME  471695.335 3755190.623 475.93
LOCATION L0030830    VOLUME  471695.294 3755182.033 475.97
LOCATION L0030831    VOLUME  471695.253 3755173.443 475.89
LOCATION L0030832    VOLUME  471695.212 3755164.853 475.61
LOCATION L0030833    VOLUME  471695.170 3755156.263 475.32
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC On-Site Idling Building 2
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00005259
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
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** 471649.085, 3755638.170, 487.49, 3.49, 4.00
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LOCATION L0030834    VOLUME  471436.495 3755635.679 490.93
LOCATION L0030835    VOLUME  471445.085 3755635.779 490.47
LOCATION L0030836    VOLUME  471453.674 3755635.880 490.01
LOCATION L0030837    VOLUME  471462.263 3755635.980 489.51
LOCATION L0030838    VOLUME  471470.853 3755636.081 488.93
LOCATION L0030839    VOLUME  471479.442 3755636.182 488.36
LOCATION L0030840    VOLUME  471488.032 3755636.282 487.78
LOCATION L0030841    VOLUME  471496.621 3755636.383 487.05
LOCATION L0030842    VOLUME  471505.210 3755636.484 486.28
LOCATION L0030843    VOLUME  471513.800 3755636.584 485.51
LOCATION L0030844    VOLUME  471522.389 3755636.685 484.94
LOCATION L0030845    VOLUME  471530.979 3755636.786 484.76
LOCATION L0030846    VOLUME  471539.568 3755636.886 484.58
LOCATION L0030847    VOLUME  471548.157 3755636.987 484.41
LOCATION L0030848    VOLUME  471556.747 3755637.088 484.32
LOCATION L0030849    VOLUME  471565.336 3755637.188 484.23
LOCATION L0030850    VOLUME  471573.926 3755637.289 484.14
LOCATION L0030851    VOLUME  471582.515 3755637.390 484.24
LOCATION L0030852    VOLUME  471591.105 3755637.490 484.72
LOCATION L0030853    VOLUME  471599.694 3755637.591 485.19
LOCATION L0030854    VOLUME  471608.283 3755637.692 485.67
LOCATION L0030855    VOLUME  471616.873 3755637.792 486.20
LOCATION L0030856    VOLUME  471625.462 3755637.893 486.74
LOCATION L0030857    VOLUME  471634.052 3755637.994 487.28
LOCATION L0030858    VOLUME  471642.641 3755638.094 487.66
** End of LINE VOLUME Source ID = SLINE3
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC On-Site Travel Building 1
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.0001145
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 13
** 471772.047, 3755562.214, 484.48, 3.49, 4.00
** 471512.428, 3755565.259, 487.86, 3.49, 4.00
** 471449.997, 3755563.736, 487.24, 3.49, 4.00

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2010 Trucks

** 471437.816, 3755553.078, 487.85, 3.49, 4.00
 ** 471434.771, 3755508.919, 486.94, 3.49, 4.00
 ** 471435.532, 3755087.134, 474.02, 3.49, 4.00
 ** 471434.771, 3755079.521, 474.05, 3.49, 4.00
 ** 471696.673, 3755079.521, 475.12, 3.49, 4.00
 ** 471705.810, 3755082.566, 475.24, 3.49, 4.00
 ** 471710.378, 3755119.111, 474.49, 3.49, 4.00
 ** 471715.707, 3755228.744, 477.59, 3.49, 4.00
 ** 471714.946, 3755504.351, 481.80, 3.49, 4.00
 ** 471710.378, 3755560.691, 485.67, 3.49, 4.00

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 LOCATION L0030860 VOLUME 471759.163 3755562.365 485.45
 LOCATION L0030861 VOLUME 471750.573 3755562.466 485.71
 LOCATION L0030862 VOLUME 471741.984 3755562.566 485.97
 LOCATION L0030863 VOLUME 471733.394 3755562.667 486.24
 LOCATION L0030864 VOLUME 471724.805 3755562.768 486.24
 LOCATION L0030865 VOLUME 471716.215 3755562.869 486.04
 LOCATION L0030866 VOLUME 471707.626 3755562.969 485.84
 LOCATION L0030867 VOLUME 471699.037 3755563.070 485.62
 LOCATION L0030868 VOLUME 471690.447 3755563.171 485.15
 LOCATION L0030869 VOLUME 471681.858 3755563.272 484.68
 LOCATION L0030870 VOLUME 471673.268 3755563.372 484.21
 LOCATION L0030871 VOLUME 471664.679 3755563.473 483.98
 LOCATION L0030872 VOLUME 471656.090 3755563.574 483.95
 LOCATION L0030873 VOLUME 471647.500 3755563.675 483.93
 LOCATION L0030874 VOLUME 471638.911 3755563.775 483.86
 LOCATION L0030875 VOLUME 471630.321 3755563.876 483.32
 LOCATION L0030876 VOLUME 471621.732 3755563.977 482.77
 LOCATION L0030877 VOLUME 471613.143 3755564.078 482.23
 LOCATION L0030878 VOLUME 471604.553 3755564.178 482.00
 LOCATION L0030879 VOLUME 471595.964 3755564.279 482.00
 LOCATION L0030880 VOLUME 471587.374 3755564.380 482.00
 LOCATION L0030881 VOLUME 471578.785 3755564.481 482.11
 LOCATION L0030882 VOLUME 471570.196 3755564.581 483.23
 LOCATION L0030883 VOLUME 471561.606 3755564.682 484.36
 LOCATION L0030884 VOLUME 471553.017 3755564.783 485.49
 LOCATION L0030885 VOLUME 471544.427 3755564.884 486.29
 LOCATION L0030886 VOLUME 471535.838 3755564.984 486.86
 LOCATION L0030887 VOLUME 471527.248 3755565.085 487.44
 LOCATION L0030888 VOLUME 471518.659 3755565.186 487.95
 LOCATION L0030889 VOLUME 471510.070 3755565.202 487.94
 LOCATION L0030890 VOLUME 471501.483 3755564.992 487.91
 LOCATION L0030891 VOLUME 471492.895 3755564.783 487.89
 LOCATION L0030892 VOLUME 471484.308 3755564.573 487.71
 LOCATION L0030893 VOLUME 471475.720 3755564.364 487.46
 LOCATION L0030894 VOLUME 471467.133 3755564.154 487.21
 LOCATION L0030895 VOLUME 471458.546 3755563.945 487.03
 LOCATION L0030896 VOLUME 471449.968 3755563.710 487.32
 LOCATION L0030897 VOLUME 471443.503 3755558.054 487.54
 LOCATION L0030898 VOLUME 471437.745 3755552.047 487.73
 LOCATION L0030899 VOLUME 471437.154 3755543.477 487.75
 LOCATION L0030900 VOLUME 471436.563 3755534.908 487.71
 LOCATION L0030901 VOLUME 471435.972 3755526.338 487.44
 LOCATION L0030902 VOLUME 471435.381 3755517.768 487.18
 LOCATION L0030903 VOLUME 471434.790 3755509.199 486.91
 LOCATION L0030904 VOLUME 471434.786 3755500.609 486.39
 LOCATION L0030905 VOLUME 471434.801 3755492.019 485.77
 LOCATION L0030906 VOLUME 471434.817 3755483.430 485.15
 LOCATION L0030907 VOLUME 471434.832 3755474.840 484.65
 LOCATION L0030908 VOLUME 471434.848 3755466.250 484.65
 LOCATION L0030909 VOLUME 471434.863 3755457.660 484.65
 LOCATION L0030910 VOLUME 471434.879 3755449.070 484.65
 LOCATION L0030911 VOLUME 471434.894 3755440.480 484.41
 LOCATION L0030912 VOLUME 471434.910 3755431.890 484.07
 LOCATION L0030913 VOLUME 471434.925 3755423.300 483.73
 LOCATION L0030914 VOLUME 471434.941 3755414.710 483.48

		2010 Trucks		
LOCATION	L0030915	VOLUME	471434.956	3755406.120 483.53
LOCATION	L0030916	VOLUME	471434.972	3755397.530 483.58
LOCATION	L0030917	VOLUME	471434.987	3755388.940 483.63
LOCATION	L0030918	VOLUME	471435.003	3755380.350 483.47
LOCATION	L0030919	VOLUME	471435.018	3755371.760 483.23
LOCATION	L0030920	VOLUME	471435.034	3755363.170 483.00
LOCATION	L0030921	VOLUME	471435.049	3755354.580 482.75
LOCATION	L0030922	VOLUME	471435.065	3755345.990 482.46
LOCATION	L0030923	VOLUME	471435.080	3755337.400 482.18
LOCATION	L0030924	VOLUME	471435.096	3755328.810 481.89
LOCATION	L0030925	VOLUME	471435.111	3755320.220 481.56
LOCATION	L0030926	VOLUME	471435.127	3755311.630 481.22
LOCATION	L0030927	VOLUME	471435.142	3755303.040 480.88
LOCATION	L0030928	VOLUME	471435.158	3755294.450 480.48
LOCATION	L0030929	VOLUME	471435.173	3755285.860 479.91
LOCATION	L0030930	VOLUME	471435.189	3755277.270 479.34
LOCATION	L0030931	VOLUME	471435.204	3755268.680 478.76
LOCATION	L0030932	VOLUME	471435.220	3755260.090 478.49
LOCATION	L0030933	VOLUME	471435.235	3755251.500 478.31
LOCATION	L0030934	VOLUME	471435.251	3755242.910 478.13
LOCATION	L0030935	VOLUME	471435.266	3755234.320 477.97
LOCATION	L0030936	VOLUME	471435.282	3755225.730 477.86
LOCATION	L0030937	VOLUME	471435.297	3755217.140 477.75
LOCATION	L0030938	VOLUME	471435.313	3755208.550 477.64
LOCATION	L0030939	VOLUME	471435.328	3755199.960 477.44
LOCATION	L0030940	VOLUME	471435.344	3755191.370 477.21
LOCATION	L0030941	VOLUME	471435.359	3755182.780 476.97
LOCATION	L0030942	VOLUME	471435.375	3755174.190 476.74
LOCATION	L0030943	VOLUME	471435.390	3755165.600 476.51
LOCATION	L0030944	VOLUME	471435.406	3755157.010 476.28
LOCATION	L0030945	VOLUME	471435.421	3755148.420 476.05
LOCATION	L0030946	VOLUME	471435.437	3755139.830 475.82
LOCATION	L0030947	VOLUME	471435.452	3755131.240 475.59
LOCATION	L0030948	VOLUME	471435.468	3755122.650 475.36
LOCATION	L0030949	VOLUME	471435.483	3755114.060 475.10
LOCATION	L0030950	VOLUME	471435.499	3755105.470 474.75
LOCATION	L0030951	VOLUME	471435.514	3755096.880 474.41
LOCATION	L0030952	VOLUME	471435.530	3755088.290 474.07
LOCATION	L0030953	VOLUME	471434.792	3755079.737 473.96
LOCATION	L0030954	VOLUME	471443.143	3755079.521 473.89
LOCATION	L0030955	VOLUME	471451.733	3755079.521 473.83
LOCATION	L0030956	VOLUME	471460.323	3755079.521 473.74
LOCATION	L0030957	VOLUME	471468.913	3755079.521 473.53
LOCATION	L0030958	VOLUME	471477.503	3755079.521 473.31
LOCATION	L0030959	VOLUME	471486.093	3755079.521 473.09
LOCATION	L0030960	VOLUME	471494.683	3755079.521 472.53
LOCATION	L0030961	VOLUME	471503.273	3755079.521 471.74
LOCATION	L0030962	VOLUME	471511.863	3755079.521 470.95
LOCATION	L0030963	VOLUME	471520.453	3755079.521 470.20
LOCATION	L0030964	VOLUME	471529.043	3755079.521 469.85
LOCATION	L0030965	VOLUME	471537.633	3755079.521 469.49
LOCATION	L0030966	VOLUME	471546.223	3755079.521 469.14
LOCATION	L0030967	VOLUME	471554.813	3755079.521 469.00
LOCATION	L0030968	VOLUME	471563.403	3755079.521 469.00
LOCATION	L0030969	VOLUME	471571.993	3755079.521 469.00
LOCATION	L0030970	VOLUME	471580.583	3755079.521 469.06
LOCATION	L0030971	VOLUME	471589.173	3755079.521 469.56
LOCATION	L0030972	VOLUME	471597.763	3755079.521 470.07
LOCATION	L0030973	VOLUME	471606.353	3755079.521 470.57
LOCATION	L0030974	VOLUME	471614.943	3755079.521 471.04
LOCATION	L0030975	VOLUME	471623.533	3755079.521 471.47
LOCATION	L0030976	VOLUME	471632.123	3755079.521 471.91
LOCATION	L0030977	VOLUME	471640.713	3755079.521 472.33
LOCATION	L0030978	VOLUME	471649.303	3755079.521 472.60
LOCATION	L0030979	VOLUME	471657.893	3755079.521 472.87
LOCATION	L0030980	VOLUME	471666.483	3755079.521 473.14
LOCATION	L0030981	VOLUME	471675.073	3755079.521 473.60

2010 Trucks

LOCATION	L0030982	VOLUME	471683.663	3755079.521	474.17
LOCATION	L0030983	VOLUME	471692.253	3755079.521	474.75
LOCATION	L0030984	VOLUME	471700.629	3755080.839	475.28
LOCATION	L0030985	VOLUME	471706.198	3755085.671	475.67
LOCATION	L0030986	VOLUME	471707.263	3755094.195	475.45
LOCATION	L0030987	VOLUME	471708.329	3755102.718	475.18
LOCATION	L0030988	VOLUME	471709.394	3755111.242	474.89
LOCATION	L0030989	VOLUME	471710.410	3755119.770	474.75
LOCATION	L0030990	VOLUME	471710.827	3755128.350	474.85
LOCATION	L0030991	VOLUME	471711.244	3755136.930	474.93
LOCATION	L0030992	VOLUME	471711.661	3755145.510	474.99
LOCATION	L0030993	VOLUME	471712.078	3755154.089	475.25
LOCATION	L0030994	VOLUME	471712.495	3755162.669	475.54
LOCATION	L0030995	VOLUME	471712.912	3755171.249	475.82
LOCATION	L0030996	VOLUME	471713.329	3755179.829	476.10
LOCATION	L0030997	VOLUME	471713.746	3755188.409	476.37
LOCATION	L0030998	VOLUME	471714.163	3755196.989	476.66
LOCATION	L0030999	VOLUME	471714.580	3755205.569	476.96
LOCATION	L0031000	VOLUME	471714.998	3755214.149	477.28
LOCATION	L0031001	VOLUME	471715.415	3755222.728	477.59
LOCATION	L0031002	VOLUME	471715.700	3755231.311	477.90
LOCATION	L0031003	VOLUME	471715.676	3755239.901	478.34
LOCATION	L0031004	VOLUME	471715.652	3755248.491	479.05
LOCATION	L0031005	VOLUME	471715.629	3755257.081	479.75
LOCATION	L0031006	VOLUME	471715.605	3755265.671	480.46
LOCATION	L0031007	VOLUME	471715.581	3755274.261	480.53
LOCATION	L0031008	VOLUME	471715.558	3755282.851	480.53
LOCATION	L0031009	VOLUME	471715.534	3755291.441	480.53
LOCATION	L0031010	VOLUME	471715.510	3755300.031	480.25
LOCATION	L0031011	VOLUME	471715.486	3755308.621	479.54
LOCATION	L0031012	VOLUME	471715.463	3755317.211	478.83
LOCATION	L0031013	VOLUME	471715.439	3755325.801	478.12
LOCATION	L0031014	VOLUME	471715.415	3755334.391	478.29
LOCATION	L0031015	VOLUME	471715.391	3755342.981	478.54
LOCATION	L0031016	VOLUME	471715.368	3755351.571	478.80
LOCATION	L0031017	VOLUME	471715.344	3755360.161	479.07
LOCATION	L0031018	VOLUME	471715.320	3755368.751	479.38
LOCATION	L0031019	VOLUME	471715.297	3755377.341	479.68
LOCATION	L0031020	VOLUME	471715.273	3755385.931	479.98
LOCATION	L0031021	VOLUME	471715.249	3755394.521	480.26
LOCATION	L0031022	VOLUME	471715.225	3755403.111	480.55
LOCATION	L0031023	VOLUME	471715.202	3755411.701	480.84
LOCATION	L0031024	VOLUME	471715.178	3755420.291	481.06
LOCATION	L0031025	VOLUME	471715.154	3755428.881	481.20
LOCATION	L0031026	VOLUME	471715.130	3755437.470	481.34
LOCATION	L0031027	VOLUME	471715.107	3755446.060	481.47
LOCATION	L0031028	VOLUME	471715.083	3755454.650	481.61
LOCATION	L0031029	VOLUME	471715.059	3755463.240	481.75
LOCATION	L0031030	VOLUME	471715.036	3755471.830	481.89
LOCATION	L0031031	VOLUME	471715.012	3755480.420	481.91
LOCATION	L0031032	VOLUME	471714.988	3755489.010	481.77
LOCATION	L0031033	VOLUME	471714.964	3755497.600	481.63
LOCATION	L0031034	VOLUME	471714.797	3755506.184	481.50
LOCATION	L0031035	VOLUME	471714.103	3755514.746	481.79
LOCATION	L0031036	VOLUME	471713.409	3755523.308	482.10
LOCATION	L0031037	VOLUME	471712.714	3755531.870	482.41
LOCATION	L0031038	VOLUME	471712.020	3755540.432	483.08
LOCATION	L0031039	VOLUME	471711.326	3755548.994	484.17
LOCATION	L0031040	VOLUME	471710.632	3755557.556	485.24

** End of LINE VOLUME Source ID = SLINE4

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC On-Site Travel Building 2

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

2010 Trucks

** Emission Rate = 0.00001064

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 471772.769, 3755614.204, 487.10, 3.49, 4.00

** 471423.054, 3755611.415, 490.03, 3.49, 4.00

**

LOCATION	L0031041	VOLUME	471768.474	3755614.169	486.87
LOCATION	L0031042	VOLUME	471759.885	3755614.101	487.40
LOCATION	L0031043	VOLUME	471751.295	3755614.032	487.58
LOCATION	L0031044	VOLUME	471742.705	3755613.964	487.75
LOCATION	L0031045	VOLUME	471734.116	3755613.895	487.91
LOCATION	L0031046	VOLUME	471725.526	3755613.827	487.94
LOCATION	L0031047	VOLUME	471716.936	3755613.758	487.82
LOCATION	L0031048	VOLUME	471708.346	3755613.690	487.70
LOCATION	L0031049	VOLUME	471699.757	3755613.621	487.57
LOCATION	L0031050	VOLUME	471691.167	3755613.553	487.57
LOCATION	L0031051	VOLUME	471682.577	3755613.484	487.56
LOCATION	L0031052	VOLUME	471673.987	3755613.416	487.56
LOCATION	L0031053	VOLUME	471665.398	3755613.347	487.37
LOCATION	L0031054	VOLUME	471656.808	3755613.279	486.99
LOCATION	L0031055	VOLUME	471648.218	3755613.210	486.60
LOCATION	L0031056	VOLUME	471639.629	3755613.142	486.21
LOCATION	L0031057	VOLUME	471631.039	3755613.073	485.60
LOCATION	L0031058	VOLUME	471622.449	3755613.005	484.99
LOCATION	L0031059	VOLUME	471613.859	3755612.936	484.39
LOCATION	L0031060	VOLUME	471605.270	3755612.868	483.86
LOCATION	L0031061	VOLUME	471596.680	3755612.799	483.42
LOCATION	L0031062	VOLUME	471588.090	3755612.731	482.97
LOCATION	L0031063	VOLUME	471579.500	3755612.662	482.54
LOCATION	L0031064	VOLUME	471570.911	3755612.594	482.80
LOCATION	L0031065	VOLUME	471562.321	3755612.525	483.07
LOCATION	L0031066	VOLUME	471553.731	3755612.457	483.34
LOCATION	L0031067	VOLUME	471545.142	3755612.388	483.70
LOCATION	L0031068	VOLUME	471536.552	3755612.320	484.14
LOCATION	L0031069	VOLUME	471527.962	3755612.251	484.58
LOCATION	L0031070	VOLUME	471519.372	3755612.183	485.02
LOCATION	L0031071	VOLUME	471510.783	3755612.114	485.88
LOCATION	L0031072	VOLUME	471502.193	3755612.046	486.74
LOCATION	L0031073	VOLUME	471493.603	3755611.977	487.60
LOCATION	L0031074	VOLUME	471485.013	3755611.909	488.16
LOCATION	L0031075	VOLUME	471476.424	3755611.840	488.45
LOCATION	L0031076	VOLUME	471467.834	3755611.772	488.73
LOCATION	L0031077	VOLUME	471459.244	3755611.703	489.02
LOCATION	L0031078	VOLUME	471450.655	3755611.635	489.30
LOCATION	L0031079	VOLUME	471442.065	3755611.566	489.58
LOCATION	L0031080	VOLUME	471433.475	3755611.498	489.86
LOCATION	L0031081	VOLUME	471424.885	3755611.429	489.99

** End of LINE VOLUME Source ID = SLINE5

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC 5% Outbound to Box Springs Dr./I-215

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 4.727E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 15

** 471784.757, 3755619.334, 485.85, 3.49, 4.00

** 471784.757, 3755520.695, 482.00, 3.49, 4.00

** 471774.580, 3755479.987, 481.33, 3.49, 4.00

** 471774.580, 3755395.439, 480.86, 3.49, 4.00

** 471777.711, 3755360.993, 479.12, 3.49, 4.00

** 471783.974, 3755325.765, 476.88, 3.49, 4.00

** 471784.390, 3754985.620, 471.04, 3.49, 4.00

2010 Trucks

** 472233.682, 3754984.826, 465.00, 3.49, 4.00
 ** 472391.648, 3754995.145, 466.00, 3.49, 4.00
 ** 472409.906, 3754997.527, 466.00, 3.49, 4.00
 ** 472404.677, 3755698.964, 466.08, 3.49, 4.00
 ** 472324.495, 3755991.937, 465.90, 3.49, 4.00
 ** 472292.114, 3756095.248, 464.29, 3.49, 4.00
 ** 472062.361, 3756358.924, 463.14, 3.49, 4.00
 ** 472204.222, 3756513.121, 452.85, 3.49, 4.00

** -----
 LOCATION L0031082 VOLUME 471784.757 3755615.039 485.90
 LOCATION L0031083 VOLUME 471784.757 3755606.449 485.71
 LOCATION L0031084 VOLUME 471784.757 3755597.859 485.51
 LOCATION L0031085 VOLUME 471784.757 3755589.269 484.79
 LOCATION L0031086 VOLUME 471784.757 3755580.679 483.98
 LOCATION L0031087 VOLUME 471784.757 3755572.089 483.17
 LOCATION L0031088 VOLUME 471784.757 3755563.499 482.58
 LOCATION L0031089 VOLUME 471784.757 3755554.909 482.39
 LOCATION L0031090 VOLUME 471784.757 3755546.319 482.21
 LOCATION L0031091 VOLUME 471784.757 3755537.729 482.02
 LOCATION L0031092 VOLUME 471784.757 3755529.139 481.96
 LOCATION L0031093 VOLUME 471784.721 3755520.553 481.91
 LOCATION L0031094 VOLUME 471782.638 3755512.220 481.81
 LOCATION L0031095 VOLUME 471780.555 3755503.886 481.70
 LOCATION L0031096 VOLUME 471778.471 3755495.553 481.63
 LOCATION L0031097 VOLUME 471776.388 3755487.219 481.56
 LOCATION L0031098 VOLUME 471774.580 3755478.852 481.50
 LOCATION L0031099 VOLUME 471774.580 3755470.262 481.39
 LOCATION L0031100 VOLUME 471774.580 3755461.672 481.25
 LOCATION L0031101 VOLUME 471774.580 3755453.082 481.11
 LOCATION L0031102 VOLUME 471774.580 3755444.492 480.89
 LOCATION L0031103 VOLUME 471774.580 3755435.902 480.46
 LOCATION L0031104 VOLUME 471774.580 3755427.312 480.04
 LOCATION L0031105 VOLUME 471774.580 3755418.722 479.61
 LOCATION L0031106 VOLUME 471774.580 3755410.132 479.82
 LOCATION L0031107 VOLUME 471774.580 3755401.542 480.25
 LOCATION L0031108 VOLUME 471774.805 3755392.962 480.68
 LOCATION L0031109 VOLUME 471775.582 3755384.407 480.89
 LOCATION L0031110 VOLUME 471776.360 3755375.853 480.44
 LOCATION L0031111 VOLUME 471777.138 3755367.298 479.98
 LOCATION L0031112 VOLUME 471778.106 3755358.769 479.50
 LOCATION L0031113 VOLUME 471779.610 3755350.311 478.84
 LOCATION L0031114 VOLUME 471781.114 3755341.854 478.16
 LOCATION L0031115 VOLUME 471782.617 3755333.397 477.51
 LOCATION L0031116 VOLUME 471783.975 3755324.926 476.91
 LOCATION L0031117 VOLUME 471783.985 3755316.336 476.44
 LOCATION L0031118 VOLUME 471783.996 3755307.746 475.98
 LOCATION L0031119 VOLUME 471784.006 3755299.156 475.51
 LOCATION L0031120 VOLUME 471784.017 3755290.566 475.61
 LOCATION L0031121 VOLUME 471784.027 3755281.976 475.95
 LOCATION L0031122 VOLUME 471784.038 3755273.386 476.29
 LOCATION L0031123 VOLUME 471784.048 3755264.796 476.58
 LOCATION L0031124 VOLUME 471784.059 3755256.206 476.71
 LOCATION L0031125 VOLUME 471784.070 3755247.616 476.84
 LOCATION L0031126 VOLUME 471784.080 3755239.026 476.96
 LOCATION L0031127 VOLUME 471784.091 3755230.436 476.79
 LOCATION L0031128 VOLUME 471784.101 3755221.846 476.51
 LOCATION L0031129 VOLUME 471784.112 3755213.256 476.22
 LOCATION L0031130 VOLUME 471784.122 3755204.666 476.00
 LOCATION L0031131 VOLUME 471784.133 3755196.076 476.00
 LOCATION L0031132 VOLUME 471784.143 3755187.486 476.00
 LOCATION L0031133 VOLUME 471784.154 3755178.896 476.00
 LOCATION L0031134 VOLUME 471784.164 3755170.306 476.34
 LOCATION L0031135 VOLUME 471784.175 3755161.716 476.81
 LOCATION L0031136 VOLUME 471784.185 3755153.126 477.28
 LOCATION L0031137 VOLUME 471784.196 3755144.536 477.78
 LOCATION L0031138 VOLUME 471784.206 3755135.946 478.35
 LOCATION L0031139 VOLUME 471784.217 3755127.356 478.92

		2010 Trucks		
LOCATION L0031140	VOLUME	471784.227	3755118.766	479.50
LOCATION L0031141	VOLUME	471784.238	3755110.176	480.07
LOCATION L0031142	VOLUME	471784.248	3755101.586	480.64
LOCATION L0031143	VOLUME	471784.259	3755092.996	481.22
LOCATION L0031144	VOLUME	471784.269	3755084.406	481.49
LOCATION L0031145	VOLUME	471784.280	3755075.816	480.86
LOCATION L0031146	VOLUME	471784.291	3755067.226	480.24
LOCATION L0031147	VOLUME	471784.301	3755058.636	479.62
LOCATION L0031148	VOLUME	471784.312	3755050.046	478.49
LOCATION L0031149	VOLUME	471784.322	3755041.456	477.21
LOCATION L0031150	VOLUME	471784.333	3755032.866	475.93
LOCATION L0031151	VOLUME	471784.343	3755024.276	474.74
LOCATION L0031152	VOLUME	471784.354	3755015.686	473.78
LOCATION L0031153	VOLUME	471784.364	3755007.096	472.82
LOCATION L0031154	VOLUME	471784.375	3754998.506	471.86
LOCATION L0031155	VOLUME	471784.385	3754989.916	471.06
LOCATION L0031156	VOLUME	471788.684	3754985.612	470.86
LOCATION L0031157	VOLUME	471797.274	3754985.597	471.41
LOCATION L0031158	VOLUME	471805.864	3754985.582	471.98
LOCATION L0031159	VOLUME	471814.454	3754985.567	472.55
LOCATION L0031160	VOLUME	471823.044	3754985.551	473.13
LOCATION L0031161	VOLUME	471831.634	3754985.536	473.70
LOCATION L0031162	VOLUME	471840.224	3754985.521	474.27
LOCATION L0031163	VOLUME	471848.814	3754985.506	474.84
LOCATION L0031164	VOLUME	471857.404	3754985.491	474.56
LOCATION L0031165	VOLUME	471865.994	3754985.476	474.20
LOCATION L0031166	VOLUME	471874.584	3754985.460	473.84
LOCATION L0031167	VOLUME	471883.174	3754985.445	473.43
LOCATION L0031168	VOLUME	471891.763	3754985.430	472.97
LOCATION L0031169	VOLUME	471900.353	3754985.415	472.50
LOCATION L0031170	VOLUME	471908.943	3754985.400	472.04
LOCATION L0031171	VOLUME	471917.533	3754985.384	471.31
LOCATION L0031172	VOLUME	471926.123	3754985.369	470.55
LOCATION L0031173	VOLUME	471934.713	3754985.354	469.80
LOCATION L0031174	VOLUME	471943.303	3754985.339	469.04
LOCATION L0031175	VOLUME	471951.893	3754985.324	468.25
LOCATION L0031176	VOLUME	471960.483	3754985.309	467.46
LOCATION L0031177	VOLUME	471969.073	3754985.293	466.67
LOCATION L0031178	VOLUME	471977.663	3754985.278	467.26
LOCATION L0031179	VOLUME	471986.253	3754985.263	467.94
LOCATION L0031180	VOLUME	471994.843	3754985.248	468.62
LOCATION L0031181	VOLUME	472003.433	3754985.233	469.26
LOCATION L0031182	VOLUME	472012.023	3754985.217	469.83
LOCATION L0031183	VOLUME	472020.613	3754985.202	470.40
LOCATION L0031184	VOLUME	472029.203	3754985.187	470.97
LOCATION L0031185	VOLUME	472037.793	3754985.172	470.73
LOCATION L0031186	VOLUME	472046.383	3754985.157	470.44
LOCATION L0031187	VOLUME	472054.973	3754985.142	470.15
LOCATION L0031188	VOLUME	472063.563	3754985.126	469.55
LOCATION L0031189	VOLUME	472072.153	3754985.111	468.58
LOCATION L0031190	VOLUME	472080.743	3754985.096	467.62
LOCATION L0031191	VOLUME	472089.333	3754985.081	466.65
LOCATION L0031192	VOLUME	472097.923	3754985.066	466.44
LOCATION L0031193	VOLUME	472106.513	3754985.051	466.27
LOCATION L0031194	VOLUME	472115.103	3754985.035	466.09
LOCATION L0031195	VOLUME	472123.693	3754985.020	466.00
LOCATION L0031196	VOLUME	472132.283	3754985.005	466.00
LOCATION L0031197	VOLUME	472140.873	3754984.990	466.00
LOCATION L0031198	VOLUME	472149.463	3754984.975	466.00
LOCATION L0031199	VOLUME	472158.053	3754984.959	465.89
LOCATION L0031200	VOLUME	472166.643	3754984.944	465.78
LOCATION L0031201	VOLUME	472175.233	3754984.929	465.67
LOCATION L0031202	VOLUME	472183.823	3754984.914	465.52
LOCATION L0031203	VOLUME	472192.413	3754984.899	465.35
LOCATION L0031204	VOLUME	472201.003	3754984.884	465.17
LOCATION L0031205	VOLUME	472209.593	3754984.868	465.00
LOCATION L0031206	VOLUME	472218.183	3754984.853	465.00

		2010 Trucks		
LOCATION	L0031207	VOLUME	472226.773	3754984.838 465.00
LOCATION	L0031208	VOLUME	472235.359	3754984.935 465.00
LOCATION	L0031209	VOLUME	472243.931	3754985.495 465.05
LOCATION	L0031210	VOLUME	472252.503	3754986.055 465.15
LOCATION	L0031211	VOLUME	472261.075	3754986.615 465.24
LOCATION	L0031212	VOLUME	472269.646	3754987.175 465.31
LOCATION	L0031213	VOLUME	472278.218	3754987.735 465.50
LOCATION	L0031214	VOLUME	472286.790	3754988.295 465.69
LOCATION	L0031215	VOLUME	472295.361	3754988.855 465.89
LOCATION	L0031216	VOLUME	472303.933	3754989.415 466.00
LOCATION	L0031217	VOLUME	472312.505	3754989.975 466.00
LOCATION	L0031218	VOLUME	472321.077	3754990.535 466.00
LOCATION	L0031219	VOLUME	472329.648	3754991.095 466.00
LOCATION	L0031220	VOLUME	472338.220	3754991.655 466.00
LOCATION	L0031221	VOLUME	472346.792	3754992.215 466.00
LOCATION	L0031222	VOLUME	472355.364	3754992.775 466.00
LOCATION	L0031223	VOLUME	472363.935	3754993.335 466.00
LOCATION	L0031224	VOLUME	472372.507	3754993.895 466.00
LOCATION	L0031225	VOLUME	472381.079	3754994.455 466.00
LOCATION	L0031226	VOLUME	472389.651	3754995.015 466.00
LOCATION	L0031227	VOLUME	472398.181	3754995.997 466.00
LOCATION	L0031228	VOLUME	472406.699	3754997.108 466.00
LOCATION	L0031229	VOLUME	472409.866	3755002.882 466.00
LOCATION	L0031230	VOLUME	472409.802	3755011.472 466.00
LOCATION	L0031231	VOLUME	472409.738	3755020.062 466.00
LOCATION	L0031232	VOLUME	472409.674	3755028.652 466.00
LOCATION	L0031233	VOLUME	472409.610	3755037.241 466.00
LOCATION	L0031234	VOLUME	472409.546	3755045.831 466.00
LOCATION	L0031235	VOLUME	472409.482	3755054.421 466.00
LOCATION	L0031236	VOLUME	472409.418	3755063.011 466.00
LOCATION	L0031237	VOLUME	472409.354	3755071.601 466.00
LOCATION	L0031238	VOLUME	472409.290	3755080.190 466.00
LOCATION	L0031239	VOLUME	472409.225	3755088.780 466.00
LOCATION	L0031240	VOLUME	472409.161	3755097.370 466.00
LOCATION	L0031241	VOLUME	472409.097	3755105.960 466.00
LOCATION	L0031242	VOLUME	472409.033	3755114.549 466.00
LOCATION	L0031243	VOLUME	472408.969	3755123.139 466.00
LOCATION	L0031244	VOLUME	472408.905	3755131.729 466.00
LOCATION	L0031245	VOLUME	472408.841	3755140.319 466.00
LOCATION	L0031246	VOLUME	472408.777	3755148.908 466.00
LOCATION	L0031247	VOLUME	472408.713	3755157.498 466.00
LOCATION	L0031248	VOLUME	472408.649	3755166.088 466.00
LOCATION	L0031249	VOLUME	472408.585	3755174.678 466.00
LOCATION	L0031250	VOLUME	472408.521	3755183.267 466.00
LOCATION	L0031251	VOLUME	472408.457	3755191.857 466.00
LOCATION	L0031252	VOLUME	472408.393	3755200.447 466.00
LOCATION	L0031253	VOLUME	472408.329	3755209.037 466.00
LOCATION	L0031254	VOLUME	472408.265	3755217.626 466.00
LOCATION	L0031255	VOLUME	472408.201	3755226.216 466.00
LOCATION	L0031256	VOLUME	472408.137	3755234.806 466.00
LOCATION	L0031257	VOLUME	472408.073	3755243.396 466.00
LOCATION	L0031258	VOLUME	472408.009	3755251.986 466.00
LOCATION	L0031259	VOLUME	472407.945	3755260.575 466.00
LOCATION	L0031260	VOLUME	472407.881	3755269.165 466.07
LOCATION	L0031261	VOLUME	472407.817	3755277.755 466.29
LOCATION	L0031262	VOLUME	472407.753	3755286.345 466.52
LOCATION	L0031263	VOLUME	472407.689	3755294.934 466.75
LOCATION	L0031264	VOLUME	472407.625	3755303.524 467.03
LOCATION	L0031265	VOLUME	472407.561	3755312.114 467.32
LOCATION	L0031266	VOLUME	472407.497	3755320.704 467.61
LOCATION	L0031267	VOLUME	472407.433	3755329.293 467.90
LOCATION	L0031268	VOLUME	472407.369	3755337.883 468.19
LOCATION	L0031269	VOLUME	472407.305	3755346.473 468.48
LOCATION	L0031270	VOLUME	472407.240	3755355.063 468.77
LOCATION	L0031271	VOLUME	472407.176	3755363.652 469.06
LOCATION	L0031272	VOLUME	472407.112	3755372.242 469.36
LOCATION	L0031273	VOLUME	472407.048	3755380.832 469.65

		2010 Trucks		
LOCATION	L0031274	VOLUME	472406.984	3755389.422 469.84
LOCATION	L0031275	VOLUME	472406.920	3755398.011 469.85
LOCATION	L0031276	VOLUME	472406.856	3755406.601 469.85
LOCATION	L0031277	VOLUME	472406.792	3755415.191 469.86
LOCATION	L0031278	VOLUME	472406.728	3755423.781 470.10
LOCATION	L0031279	VOLUME	472406.664	3755432.370 470.39
LOCATION	L0031280	VOLUME	472406.600	3755440.960 470.68
LOCATION	L0031281	VOLUME	472406.536	3755449.550 470.97
LOCATION	L0031282	VOLUME	472406.472	3755458.140 471.26
LOCATION	L0031283	VOLUME	472406.408	3755466.730 471.55
LOCATION	L0031284	VOLUME	472406.344	3755475.319 471.84
LOCATION	L0031285	VOLUME	472406.280	3755483.909 472.02
LOCATION	L0031286	VOLUME	472406.216	3755492.499 472.19
LOCATION	L0031287	VOLUME	472406.152	3755501.089 472.35
LOCATION	L0031288	VOLUME	472406.088	3755509.678 472.35
LOCATION	L0031289	VOLUME	472406.024	3755518.268 472.06
LOCATION	L0031290	VOLUME	472405.960	3755526.858 471.78
LOCATION	L0031291	VOLUME	472405.896	3755535.448 471.50
LOCATION	L0031292	VOLUME	472405.832	3755544.037 471.21
LOCATION	L0031293	VOLUME	472405.768	3755552.627 470.93
LOCATION	L0031294	VOLUME	472405.704	3755561.217 470.64
LOCATION	L0031295	VOLUME	472405.640	3755569.807 470.36
LOCATION	L0031296	VOLUME	472405.576	3755578.396 470.07
LOCATION	L0031297	VOLUME	472405.512	3755586.986 469.79
LOCATION	L0031298	VOLUME	472405.448	3755595.576 469.51
LOCATION	L0031299	VOLUME	472405.384	3755604.166 469.22
LOCATION	L0031300	VOLUME	472405.320	3755612.755 468.94
LOCATION	L0031301	VOLUME	472405.255	3755621.345 468.65
LOCATION	L0031302	VOLUME	472405.191	3755629.935 468.26
LOCATION	L0031303	VOLUME	472405.127	3755638.525 467.69
LOCATION	L0031304	VOLUME	472405.063	3755647.115 467.12
LOCATION	L0031305	VOLUME	472404.999	3755655.704 466.55
LOCATION	L0031306	VOLUME	472404.935	3755664.294 466.36
LOCATION	L0031307	VOLUME	472404.871	3755672.884 466.22
LOCATION	L0031308	VOLUME	472404.807	3755681.474 466.08
LOCATION	L0031309	VOLUME	472404.743	3755690.063 465.94
LOCATION	L0031310	VOLUME	472404.679	3755698.653 465.80
LOCATION	L0031311	VOLUME	472402.491	3755706.949 465.71
LOCATION	L0031312	VOLUME	472400.224	3755715.235 465.66
LOCATION	L0031313	VOLUME	472397.956	3755723.520 465.32
LOCATION	L0031314	VOLUME	472395.689	3755731.805 464.89
LOCATION	L0031315	VOLUME	472393.421	3755740.091 464.41
LOCATION	L0031316	VOLUME	472391.154	3755748.376 464.00
LOCATION	L0031317	VOLUME	472388.886	3755756.661 464.02
LOCATION	L0031318	VOLUME	472386.618	3755764.947 464.04
LOCATION	L0031319	VOLUME	472384.351	3755773.232 464.02
LOCATION	L0031320	VOLUME	472382.083	3755781.517 464.00
LOCATION	L0031321	VOLUME	472379.816	3755789.802 464.00
LOCATION	L0031322	VOLUME	472377.548	3755798.088 464.00
LOCATION	L0031323	VOLUME	472375.281	3755806.373 464.00
LOCATION	L0031324	VOLUME	472373.013	3755814.658 463.88
LOCATION	L0031325	VOLUME	472370.745	3755822.944 463.80
LOCATION	L0031326	VOLUME	472368.478	3755831.229 463.76
LOCATION	L0031327	VOLUME	472366.210	3755839.514 463.78
LOCATION	L0031328	VOLUME	472363.943	3755847.800 463.86
LOCATION	L0031329	VOLUME	472361.675	3755856.085 463.93
LOCATION	L0031330	VOLUME	472359.408	3755864.370 464.00
LOCATION	L0031331	VOLUME	472357.140	3755872.656 463.98
LOCATION	L0031332	VOLUME	472354.873	3755880.941 463.92
LOCATION	L0031333	VOLUME	472352.605	3755889.226 463.82
LOCATION	L0031334	VOLUME	472350.337	3755897.511 463.67
LOCATION	L0031335	VOLUME	472348.070	3755905.797 463.43
LOCATION	L0031336	VOLUME	472345.802	3755914.082 463.22
LOCATION	L0031337	VOLUME	472343.535	3755922.367 463.07
LOCATION	L0031338	VOLUME	472341.267	3755930.653 463.08
LOCATION	L0031339	VOLUME	472339.000	3755938.938 463.28
LOCATION	L0031340	VOLUME	472336.732	3755947.223 463.52

		2010 Trucks		
LOCATION	L0031341	VOLUME	472334.465	3755955.509 463.81
LOCATION	L0031342	VOLUME	472332.197	3755963.794 464.40
LOCATION	L0031343	VOLUME	472329.929	3755972.079 465.02
LOCATION	L0031344	VOLUME	472327.662	3755980.364 465.61
LOCATION	L0031345	VOLUME	472325.394	3755988.650 465.94
LOCATION	L0031346	VOLUME	472322.945	3755996.882 465.73
LOCATION	L0031347	VOLUME	472320.376	3756005.079 465.57
LOCATION	L0031348	VOLUME	472317.807	3756013.275 465.46
LOCATION	L0031349	VOLUME	472315.237	3756021.472 465.48
LOCATION	L0031350	VOLUME	472312.668	3756029.669 465.57
LOCATION	L0031351	VOLUME	472310.099	3756037.866 465.65
LOCATION	L0031352	VOLUME	472307.530	3756046.063 465.74
LOCATION	L0031353	VOLUME	472304.961	3756054.259 465.57
LOCATION	L0031354	VOLUME	472302.392	3756062.456 465.38
LOCATION	L0031355	VOLUME	472299.823	3756070.653 465.19
LOCATION	L0031356	VOLUME	472297.253	3756078.850 464.85
LOCATION	L0031357	VOLUME	472294.684	3756087.047 464.54
LOCATION	L0031358	VOLUME	472292.115	3756095.243 464.28
LOCATION	L0031359	VOLUME	472286.474	3756101.721 464.09
LOCATION	L0031360	VOLUME	472280.831	3756108.197 463.95
LOCATION	L0031361	VOLUME	472275.188	3756114.673 463.73
LOCATION	L0031362	VOLUME	472269.544	3756121.150 463.51
LOCATION	L0031363	VOLUME	472263.901	3756127.626 463.30
LOCATION	L0031364	VOLUME	472258.258	3756134.102 463.08
LOCATION	L0031365	VOLUME	472252.615	3756140.579 463.00
LOCATION	L0031366	VOLUME	472246.972	3756147.055 463.00
LOCATION	L0031367	VOLUME	472241.329	3756153.532 463.00
LOCATION	L0031368	VOLUME	472235.686	3756160.008 463.00
LOCATION	L0031369	VOLUME	472230.042	3756166.484 463.00
LOCATION	L0031370	VOLUME	472224.399	3756172.961 462.79
LOCATION	L0031371	VOLUME	472218.756	3756179.437 462.57
LOCATION	L0031372	VOLUME	472213.113	3756185.913 462.36
LOCATION	L0031373	VOLUME	472207.470	3756192.390 462.20
LOCATION	L0031374	VOLUME	472201.827	3756198.866 462.26
LOCATION	L0031375	VOLUME	472196.184	3756205.342 462.45
LOCATION	L0031376	VOLUME	472190.540	3756211.819 462.64
LOCATION	L0031377	VOLUME	472184.897	3756218.295 462.82
LOCATION	L0031378	VOLUME	472179.254	3756224.771 463.01
LOCATION	L0031379	VOLUME	472173.611	3756231.248 463.20
LOCATION	L0031380	VOLUME	472167.968	3756237.724 463.39
LOCATION	L0031381	VOLUME	472162.325	3756244.200 463.58
LOCATION	L0031382	VOLUME	472156.682	3756250.677 463.76
LOCATION	L0031383	VOLUME	472151.039	3756257.153 463.93
LOCATION	L0031384	VOLUME	472145.395	3756263.630 464.15
LOCATION	L0031385	VOLUME	472139.752	3756270.106 464.39
LOCATION	L0031386	VOLUME	472134.109	3756276.582 464.54
LOCATION	L0031387	VOLUME	472128.466	3756283.059 464.61
LOCATION	L0031388	VOLUME	472122.823	3756289.535 464.70
LOCATION	L0031389	VOLUME	472117.180	3756296.011 464.52
LOCATION	L0031390	VOLUME	472111.537	3756302.488 463.93
LOCATION	L0031391	VOLUME	472105.893	3756308.964 463.34
LOCATION	L0031392	VOLUME	472100.250	3756315.440 462.75
LOCATION	L0031393	VOLUME	472094.607	3756321.917 462.30
LOCATION	L0031394	VOLUME	472088.964	3756328.393 462.02
LOCATION	L0031395	VOLUME	472083.321	3756334.869 462.21
LOCATION	L0031396	VOLUME	472077.678	3756341.346 462.40
LOCATION	L0031397	VOLUME	472072.035	3756347.822 462.54
LOCATION	L0031398	VOLUME	472066.392	3756354.298 462.52
LOCATION	L0031399	VOLUME	472064.023	3756360.731 462.38
LOCATION	L0031400	VOLUME	472069.839	3756367.052 461.98
LOCATION	L0031401	VOLUME	472075.655	3756373.374 461.57
LOCATION	L0031402	VOLUME	472081.471	3756379.695 461.06
LOCATION	L0031403	VOLUME	472087.286	3756386.017 460.45
LOCATION	L0031404	VOLUME	472093.102	3756392.339 459.89
LOCATION	L0031405	VOLUME	472098.918	3756398.660 459.45
LOCATION	L0031406	VOLUME	472104.734	3756404.982 459.08
LOCATION	L0031407	VOLUME	472110.550	3756411.304 458.89

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                                2010 Trucks
LOCATION L0031408    VOLUME  472116.366 3756417.625 458.67
LOCATION L0031409    VOLUME  472122.182 3756423.947 458.34
LOCATION L0031410    VOLUME  472127.998 3756430.269 457.93
LOCATION L0031411    VOLUME  472133.814 3756436.590 457.53
LOCATION L0031412    VOLUME  472139.630 3756442.912 456.84
LOCATION L0031413    VOLUME  472145.446 3756449.234 456.24
LOCATION L0031414    VOLUME  472151.262 3756455.555 455.69
LOCATION L0031415    VOLUME  472157.077 3756461.877 455.24
LOCATION L0031416    VOLUME  472162.893 3756468.199 454.89
LOCATION L0031417    VOLUME  472168.709 3756474.520 454.54
LOCATION L0031418    VOLUME  472174.525 3756480.842 454.36
LOCATION L0031419    VOLUME  472180.341 3756487.164 454.31
LOCATION L0031420    VOLUME  472186.157 3756493.485 454.08
LOCATION L0031421    VOLUME  472191.973 3756499.807 453.78
LOCATION L0031422    VOLUME  472197.789 3756506.128 453.36
LOCATION L0031423    VOLUME  472203.605 3756512.450 452.94
** End of LINE VOLUME Source ID = SLINE6
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC 15% Inbound/Outbound to Sycamore Canyon Blvd.
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001783
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 12
** 471784.757, 3755619.334, 485.85, 3.49, 4.00
** 471784.757, 3755520.695, 482.00, 3.49, 4.00
** 471774.580, 3755479.987, 481.33, 3.49, 4.00
** 471774.580, 3755395.439, 480.86, 3.49, 4.00
** 471777.711, 3755360.993, 479.12, 3.49, 4.00
** 471783.974, 3755325.765, 476.88, 3.49, 4.00
** 471784.390, 3754985.620, 471.04, 3.49, 4.00
** 472233.682, 3754984.826, 465.00, 3.49, 4.00
** 472391.648, 3754995.145, 466.00, 3.49, 4.00
** 472513.538, 3754818.021, 463.99, 3.49, 4.00
** 472564.901, 3754730.447, 464.95, 3.49, 4.00
** 472605.942, 3754448.096, 465.00, 3.49, 4.00
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LOCATION L0031424    VOLUME  471784.757 3755615.039 485.90
LOCATION L0031425    VOLUME  471784.757 3755606.449 485.71
LOCATION L0031426    VOLUME  471784.757 3755597.859 485.51
LOCATION L0031427    VOLUME  471784.757 3755589.269 484.79
LOCATION L0031428    VOLUME  471784.757 3755580.679 483.98
LOCATION L0031429    VOLUME  471784.757 3755572.089 483.17
LOCATION L0031430    VOLUME  471784.757 3755563.499 482.58
LOCATION L0031431    VOLUME  471784.757 3755554.909 482.39
LOCATION L0031432    VOLUME  471784.757 3755546.319 482.21
LOCATION L0031433    VOLUME  471784.757 3755537.729 482.02
LOCATION L0031434    VOLUME  471784.757 3755529.139 481.96
LOCATION L0031435    VOLUME  471784.721 3755520.553 481.91
LOCATION L0031436    VOLUME  471782.638 3755512.220 481.81
LOCATION L0031437    VOLUME  471780.555 3755503.886 481.70
LOCATION L0031438    VOLUME  471778.471 3755495.553 481.63
LOCATION L0031439    VOLUME  471776.388 3755487.219 481.56
LOCATION L0031440    VOLUME  471774.580 3755478.852 481.50
LOCATION L0031441    VOLUME  471774.580 3755470.262 481.39
LOCATION L0031442    VOLUME  471774.580 3755461.672 481.25
LOCATION L0031443    VOLUME  471774.580 3755453.082 481.11
LOCATION L0031444    VOLUME  471774.580 3755444.492 480.89
LOCATION L0031445    VOLUME  471774.580 3755435.902 480.46
LOCATION L0031446    VOLUME  471774.580 3755427.312 480.04
LOCATION L0031447    VOLUME  471774.580 3755418.722 479.61
LOCATION L0031448    VOLUME  471774.580 3755410.132 479.82
LOCATION L0031449    VOLUME  471774.580 3755401.542 480.25

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		2010 Trucks		
LOCATION	L0031450	VOLUME	471774.805	3755392.962 480.68
LOCATION	L0031451	VOLUME	471775.582	3755384.407 480.89
LOCATION	L0031452	VOLUME	471776.360	3755375.853 480.44
LOCATION	L0031453	VOLUME	471777.138	3755367.298 479.98
LOCATION	L0031454	VOLUME	471778.106	3755358.769 479.50
LOCATION	L0031455	VOLUME	471779.610	3755350.311 478.84
LOCATION	L0031456	VOLUME	471781.114	3755341.854 478.16
LOCATION	L0031457	VOLUME	471782.617	3755333.397 477.51
LOCATION	L0031458	VOLUME	471783.975	3755324.926 476.91
LOCATION	L0031459	VOLUME	471783.985	3755316.336 476.44
LOCATION	L0031460	VOLUME	471783.996	3755307.746 475.98
LOCATION	L0031461	VOLUME	471784.006	3755299.156 475.51
LOCATION	L0031462	VOLUME	471784.017	3755290.566 475.61
LOCATION	L0031463	VOLUME	471784.027	3755281.976 475.95
LOCATION	L0031464	VOLUME	471784.038	3755273.386 476.29
LOCATION	L0031465	VOLUME	471784.048	3755264.796 476.58
LOCATION	L0031466	VOLUME	471784.059	3755256.206 476.71
LOCATION	L0031467	VOLUME	471784.070	3755247.616 476.84
LOCATION	L0031468	VOLUME	471784.080	3755239.026 476.96
LOCATION	L0031469	VOLUME	471784.091	3755230.436 476.79
LOCATION	L0031470	VOLUME	471784.101	3755221.846 476.51
LOCATION	L0031471	VOLUME	471784.112	3755213.256 476.22
LOCATION	L0031472	VOLUME	471784.122	3755204.666 476.00
LOCATION	L0031473	VOLUME	471784.133	3755196.076 476.00
LOCATION	L0031474	VOLUME	471784.143	3755187.486 476.00
LOCATION	L0031475	VOLUME	471784.154	3755178.896 476.00
LOCATION	L0031476	VOLUME	471784.164	3755170.306 476.34
LOCATION	L0031477	VOLUME	471784.175	3755161.716 476.81
LOCATION	L0031478	VOLUME	471784.185	3755153.126 477.28
LOCATION	L0031479	VOLUME	471784.196	3755144.536 477.78
LOCATION	L0031480	VOLUME	471784.206	3755135.946 478.35
LOCATION	L0031481	VOLUME	471784.217	3755127.356 478.92
LOCATION	L0031482	VOLUME	471784.227	3755118.766 479.50
LOCATION	L0031483	VOLUME	471784.238	3755110.176 480.07
LOCATION	L0031484	VOLUME	471784.248	3755101.586 480.64
LOCATION	L0031485	VOLUME	471784.259	3755092.996 481.22
LOCATION	L0031486	VOLUME	471784.269	3755084.406 481.49
LOCATION	L0031487	VOLUME	471784.280	3755075.816 480.86
LOCATION	L0031488	VOLUME	471784.291	3755067.226 480.24
LOCATION	L0031489	VOLUME	471784.301	3755058.636 479.62
LOCATION	L0031490	VOLUME	471784.312	3755050.046 478.49
LOCATION	L0031491	VOLUME	471784.322	3755041.456 477.21
LOCATION	L0031492	VOLUME	471784.333	3755032.866 475.93
LOCATION	L0031493	VOLUME	471784.343	3755024.276 474.74
LOCATION	L0031494	VOLUME	471784.354	3755015.686 473.78
LOCATION	L0031495	VOLUME	471784.364	3755007.096 472.82
LOCATION	L0031496	VOLUME	471784.375	3754998.506 471.86
LOCATION	L0031497	VOLUME	471784.385	3754989.916 471.06
LOCATION	L0031498	VOLUME	471788.684	3754985.612 470.86
LOCATION	L0031499	VOLUME	471797.274	3754985.597 471.41
LOCATION	L0031500	VOLUME	471805.864	3754985.582 471.98
LOCATION	L0031501	VOLUME	471814.454	3754985.567 472.55
LOCATION	L0031502	VOLUME	471823.044	3754985.551 473.13
LOCATION	L0031503	VOLUME	471831.634	3754985.536 473.70
LOCATION	L0031504	VOLUME	471840.224	3754985.521 474.27
LOCATION	L0031505	VOLUME	471848.814	3754985.506 474.84
LOCATION	L0031506	VOLUME	471857.404	3754985.491 474.56
LOCATION	L0031507	VOLUME	471865.994	3754985.476 474.20
LOCATION	L0031508	VOLUME	471874.584	3754985.460 473.84
LOCATION	L0031509	VOLUME	471883.174	3754985.445 473.43
LOCATION	L0031510	VOLUME	471891.763	3754985.430 472.97
LOCATION	L0031511	VOLUME	471900.353	3754985.415 472.50
LOCATION	L0031512	VOLUME	471908.943	3754985.400 472.04
LOCATION	L0031513	VOLUME	471917.533	3754985.384 471.31
LOCATION	L0031514	VOLUME	471926.123	3754985.369 470.55
LOCATION	L0031515	VOLUME	471934.713	3754985.354 469.80
LOCATION	L0031516	VOLUME	471943.303	3754985.339 469.04

		2010 Trucks		
LOCATION L0031517	VOLUME	471951.893	3754985.324	468.25
LOCATION L0031518	VOLUME	471960.483	3754985.309	467.46
LOCATION L0031519	VOLUME	471969.073	3754985.293	466.67
LOCATION L0031520	VOLUME	471977.663	3754985.278	467.26
LOCATION L0031521	VOLUME	471986.253	3754985.263	467.94
LOCATION L0031522	VOLUME	471994.843	3754985.248	468.62
LOCATION L0031523	VOLUME	472003.433	3754985.233	469.26
LOCATION L0031524	VOLUME	472012.023	3754985.217	469.83
LOCATION L0031525	VOLUME	472020.613	3754985.202	470.40
LOCATION L0031526	VOLUME	472029.203	3754985.187	470.97
LOCATION L0031527	VOLUME	472037.793	3754985.172	470.73
LOCATION L0031528	VOLUME	472046.383	3754985.157	470.44
LOCATION L0031529	VOLUME	472054.973	3754985.142	470.15
LOCATION L0031530	VOLUME	472063.563	3754985.126	469.55
LOCATION L0031531	VOLUME	472072.153	3754985.111	468.58
LOCATION L0031532	VOLUME	472080.743	3754985.096	467.62
LOCATION L0031533	VOLUME	472089.333	3754985.081	466.65
LOCATION L0031534	VOLUME	472097.923	3754985.066	466.44
LOCATION L0031535	VOLUME	472106.513	3754985.051	466.27
LOCATION L0031536	VOLUME	472115.103	3754985.035	466.09
LOCATION L0031537	VOLUME	472123.693	3754985.020	466.00
LOCATION L0031538	VOLUME	472132.283	3754985.005	466.00
LOCATION L0031539	VOLUME	472140.873	3754984.990	466.00
LOCATION L0031540	VOLUME	472149.463	3754984.975	466.00
LOCATION L0031541	VOLUME	472158.053	3754984.959	465.89
LOCATION L0031542	VOLUME	472166.643	3754984.944	465.78
LOCATION L0031543	VOLUME	472175.233	3754984.929	465.67
LOCATION L0031544	VOLUME	472183.823	3754984.914	465.52
LOCATION L0031545	VOLUME	472192.413	3754984.899	465.35
LOCATION L0031546	VOLUME	472201.003	3754984.884	465.17
LOCATION L0031547	VOLUME	472209.593	3754984.868	465.00
LOCATION L0031548	VOLUME	472218.183	3754984.853	465.00
LOCATION L0031549	VOLUME	472226.773	3754984.838	465.00
LOCATION L0031550	VOLUME	472235.359	3754984.935	465.00
LOCATION L0031551	VOLUME	472243.931	3754985.495	465.05
LOCATION L0031552	VOLUME	472252.503	3754986.055	465.15
LOCATION L0031553	VOLUME	472261.075	3754986.615	465.24
LOCATION L0031554	VOLUME	472269.646	3754987.175	465.31
LOCATION L0031555	VOLUME	472278.218	3754987.735	465.50
LOCATION L0031556	VOLUME	472286.790	3754988.295	465.69
LOCATION L0031557	VOLUME	472295.361	3754988.855	465.89
LOCATION L0031558	VOLUME	472303.933	3754989.415	466.00
LOCATION L0031559	VOLUME	472312.505	3754989.975	466.00
LOCATION L0031560	VOLUME	472321.077	3754990.535	466.00
LOCATION L0031561	VOLUME	472329.648	3754991.095	466.00
LOCATION L0031562	VOLUME	472338.220	3754991.655	466.00
LOCATION L0031563	VOLUME	472346.792	3754992.215	466.00
LOCATION L0031564	VOLUME	472355.364	3754992.775	466.00
LOCATION L0031565	VOLUME	472363.935	3754993.335	466.00
LOCATION L0031566	VOLUME	472372.507	3754993.895	466.00
LOCATION L0031567	VOLUME	472381.079	3754994.455	466.00
LOCATION L0031568	VOLUME	472389.651	3754995.015	466.00
LOCATION L0031569	VOLUME	472395.383	3754989.718	466.00
LOCATION L0031570	VOLUME	472400.253	3754982.642	466.00
LOCATION L0031571	VOLUME	472405.122	3754975.566	466.00
LOCATION L0031572	VOLUME	472409.992	3754968.489	466.00
LOCATION L0031573	VOLUME	472414.862	3754961.413	466.00
LOCATION L0031574	VOLUME	472419.731	3754954.336	466.00
LOCATION L0031575	VOLUME	472424.601	3754947.260	465.83
LOCATION L0031576	VOLUME	472429.471	3754940.184	465.67
LOCATION L0031577	VOLUME	472434.340	3754933.107	465.51
LOCATION L0031578	VOLUME	472439.210	3754926.031	465.35
LOCATION L0031579	VOLUME	472444.079	3754918.955	465.18
LOCATION L0031580	VOLUME	472448.949	3754911.878	465.02
LOCATION L0031581	VOLUME	472453.819	3754904.802	465.04
LOCATION L0031582	VOLUME	472458.688	3754897.726	465.12
LOCATION L0031583	VOLUME	472463.558	3754890.649	465.04

2010 Trucks

LOCATION	L0031584	VOLUME	472468.428	3754883.573	464.81
LOCATION	L0031585	VOLUME	472473.297	3754876.497	464.42
LOCATION	L0031586	VOLUME	472478.167	3754869.420	464.10
LOCATION	L0031587	VOLUME	472483.037	3754862.344	464.00
LOCATION	L0031588	VOLUME	472487.906	3754855.268	464.00
LOCATION	L0031589	VOLUME	472492.776	3754848.191	464.00
LOCATION	L0031590	VOLUME	472497.646	3754841.115	464.00
LOCATION	L0031591	VOLUME	472502.515	3754834.039	464.00
LOCATION	L0031592	VOLUME	472507.385	3754826.962	464.00
LOCATION	L0031593	VOLUME	472512.254	3754819.886	464.00
LOCATION	L0031594	VOLUME	472516.738	3754812.564	463.87
LOCATION	L0031595	VOLUME	472521.084	3754805.155	463.62
LOCATION	L0031596	VOLUME	472525.430	3754797.745	463.37
LOCATION	L0031597	VOLUME	472529.776	3754790.335	463.12
LOCATION	L0031598	VOLUME	472534.122	3754782.926	463.00
LOCATION	L0031599	VOLUME	472538.467	3754775.516	463.00
LOCATION	L0031600	VOLUME	472542.813	3754768.107	463.04
LOCATION	L0031601	VOLUME	472547.159	3754760.697	463.03
LOCATION	L0031602	VOLUME	472551.505	3754753.287	463.15
LOCATION	L0031603	VOLUME	472555.851	3754745.878	463.55
LOCATION	L0031604	VOLUME	472560.196	3754738.468	464.02
LOCATION	L0031605	VOLUME	472564.542	3754731.059	464.56
LOCATION	L0031606	VOLUME	472566.034	3754722.648	465.03
LOCATION	L0031607	VOLUME	472567.270	3754714.147	465.37
LOCATION	L0031608	VOLUME	472568.506	3754705.647	465.69
LOCATION	L0031609	VOLUME	472569.741	3754697.146	465.98
LOCATION	L0031610	VOLUME	472570.977	3754688.645	466.00
LOCATION	L0031611	VOLUME	472572.213	3754680.145	466.00
LOCATION	L0031612	VOLUME	472573.448	3754671.644	466.00
LOCATION	L0031613	VOLUME	472574.684	3754663.143	466.00
LOCATION	L0031614	VOLUME	472575.919	3754654.643	466.00
LOCATION	L0031615	VOLUME	472577.155	3754646.142	466.00
LOCATION	L0031616	VOLUME	472578.391	3754637.641	466.00
LOCATION	L0031617	VOLUME	472579.626	3754629.141	466.00
LOCATION	L0031618	VOLUME	472580.862	3754620.640	466.00
LOCATION	L0031619	VOLUME	472582.098	3754612.139	466.00
LOCATION	L0031620	VOLUME	472583.333	3754603.639	466.00
LOCATION	L0031621	VOLUME	472584.569	3754595.138	466.00
LOCATION	L0031622	VOLUME	472585.804	3754586.637	466.00
LOCATION	L0031623	VOLUME	472587.040	3754578.137	466.00
LOCATION	L0031624	VOLUME	472588.276	3754569.636	466.00
LOCATION	L0031625	VOLUME	472589.511	3754561.135	466.00
LOCATION	L0031626	VOLUME	472590.747	3754552.635	466.00
LOCATION	L0031627	VOLUME	472591.983	3754544.134	466.00
LOCATION	L0031628	VOLUME	472593.218	3754535.633	466.00
LOCATION	L0031629	VOLUME	472594.454	3754527.133	466.00
LOCATION	L0031630	VOLUME	472595.689	3754518.632	466.00
LOCATION	L0031631	VOLUME	472596.925	3754510.131	466.00
LOCATION	L0031632	VOLUME	472598.161	3754501.631	466.00
LOCATION	L0031633	VOLUME	472599.396	3754493.130	466.00
LOCATION	L0031634	VOLUME	472600.632	3754484.629	465.90
LOCATION	L0031635	VOLUME	472601.868	3754476.129	465.60
LOCATION	L0031636	VOLUME	472603.103	3754467.628	465.33
LOCATION	L0031637	VOLUME	472604.339	3754459.127	465.07
LOCATION	L0031638	VOLUME	472605.574	3754450.627	464.96

** End of LINE VOLUME Source ID = SLINE7

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC 5% Inbound/Outbound to Eucalyptus Ave.

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 8.501E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 13

2010 Trucks

** 471784.757, 3755619.334, 485.85, 3.49, 4.00
 ** 471784.757, 3755520.695, 482.00, 3.49, 4.00
 ** 471774.580, 3755479.987, 481.33, 3.49, 4.00
 ** 471774.580, 3755395.439, 480.86, 3.49, 4.00
 ** 471777.711, 3755360.993, 479.12, 3.49, 4.00
 ** 471783.974, 3755325.765, 476.88, 3.49, 4.00
 ** 471784.390, 3754985.620, 471.04, 3.49, 4.00
 ** 472233.682, 3754984.826, 465.00, 3.49, 4.00
 ** 472391.648, 3754995.145, 466.00, 3.49, 4.00
 ** 472513.538, 3754818.021, 463.99, 3.49, 4.00
 ** 472564.901, 3754730.447, 464.95, 3.49, 4.00
 ** 472592.790, 3754574.596, 466.00, 3.49, 4.00
 ** 473513.223, 3754580.546, 471.87, 3.49, 4.00

** -----
 LOCATION L0031639 VOLUME 471784.757 3755615.039 485.90
 LOCATION L0031640 VOLUME 471784.757 3755606.449 485.71
 LOCATION L0031641 VOLUME 471784.757 3755597.859 485.51
 LOCATION L0031642 VOLUME 471784.757 3755589.269 484.79
 LOCATION L0031643 VOLUME 471784.757 3755580.679 483.98
 LOCATION L0031644 VOLUME 471784.757 3755572.089 483.17
 LOCATION L0031645 VOLUME 471784.757 3755563.499 482.58
 LOCATION L0031646 VOLUME 471784.757 3755554.909 482.39
 LOCATION L0031647 VOLUME 471784.757 3755546.319 482.21
 LOCATION L0031648 VOLUME 471784.757 3755537.729 482.02
 LOCATION L0031649 VOLUME 471784.757 3755529.139 481.96
 LOCATION L0031650 VOLUME 471784.721 3755520.553 481.91
 LOCATION L0031651 VOLUME 471782.638 3755512.220 481.81
 LOCATION L0031652 VOLUME 471780.555 3755503.886 481.70
 LOCATION L0031653 VOLUME 471778.471 3755495.553 481.63
 LOCATION L0031654 VOLUME 471776.388 3755487.219 481.56
 LOCATION L0031655 VOLUME 471774.580 3755478.852 481.50
 LOCATION L0031656 VOLUME 471774.580 3755470.262 481.39
 LOCATION L0031657 VOLUME 471774.580 3755461.672 481.25
 LOCATION L0031658 VOLUME 471774.580 3755453.082 481.11
 LOCATION L0031659 VOLUME 471774.580 3755444.492 480.89
 LOCATION L0031660 VOLUME 471774.580 3755435.902 480.46
 LOCATION L0031661 VOLUME 471774.580 3755427.312 480.04
 LOCATION L0031662 VOLUME 471774.580 3755418.722 479.61
 LOCATION L0031663 VOLUME 471774.580 3755410.132 479.82
 LOCATION L0031664 VOLUME 471774.580 3755401.542 480.25
 LOCATION L0031665 VOLUME 471774.805 3755392.962 480.68
 LOCATION L0031666 VOLUME 471775.582 3755384.407 480.89
 LOCATION L0031667 VOLUME 471776.360 3755375.853 480.44
 LOCATION L0031668 VOLUME 471777.138 3755367.298 479.98
 LOCATION L0031669 VOLUME 471778.106 3755358.769 479.50
 LOCATION L0031670 VOLUME 471779.610 3755350.311 478.84
 LOCATION L0031671 VOLUME 471781.114 3755341.854 478.16
 LOCATION L0031672 VOLUME 471782.617 3755333.397 477.51
 LOCATION L0031673 VOLUME 471783.975 3755324.926 476.91
 LOCATION L0031674 VOLUME 471783.985 3755316.336 476.44
 LOCATION L0031675 VOLUME 471783.996 3755307.746 475.98
 LOCATION L0031676 VOLUME 471784.006 3755299.156 475.51
 LOCATION L0031677 VOLUME 471784.017 3755290.566 475.61
 LOCATION L0031678 VOLUME 471784.027 3755281.976 475.95
 LOCATION L0031679 VOLUME 471784.038 3755273.386 476.29
 LOCATION L0031680 VOLUME 471784.048 3755264.796 476.58
 LOCATION L0031681 VOLUME 471784.059 3755256.206 476.71
 LOCATION L0031682 VOLUME 471784.070 3755247.616 476.84
 LOCATION L0031683 VOLUME 471784.080 3755239.026 476.96
 LOCATION L0031684 VOLUME 471784.091 3755230.436 476.79
 LOCATION L0031685 VOLUME 471784.101 3755221.846 476.51
 LOCATION L0031686 VOLUME 471784.112 3755213.256 476.22
 LOCATION L0031687 VOLUME 471784.122 3755204.666 476.00
 LOCATION L0031688 VOLUME 471784.133 3755196.076 476.00
 LOCATION L0031689 VOLUME 471784.143 3755187.486 476.00
 LOCATION L0031690 VOLUME 471784.154 3755178.896 476.00
 LOCATION L0031691 VOLUME 471784.164 3755170.306 476.34

		2010 Trucks		
LOCATION	L0031692	VOLUME	471784.175	3755161.716 476.81
LOCATION	L0031693	VOLUME	471784.185	3755153.126 477.28
LOCATION	L0031694	VOLUME	471784.196	3755144.536 477.78
LOCATION	L0031695	VOLUME	471784.206	3755135.946 478.35
LOCATION	L0031696	VOLUME	471784.217	3755127.356 478.92
LOCATION	L0031697	VOLUME	471784.227	3755118.766 479.50
LOCATION	L0031698	VOLUME	471784.238	3755110.176 480.07
LOCATION	L0031699	VOLUME	471784.248	3755101.586 480.64
LOCATION	L0031700	VOLUME	471784.259	3755092.996 481.22
LOCATION	L0031701	VOLUME	471784.269	3755084.406 481.49
LOCATION	L0031702	VOLUME	471784.280	3755075.816 480.86
LOCATION	L0031703	VOLUME	471784.291	3755067.226 480.24
LOCATION	L0031704	VOLUME	471784.301	3755058.636 479.62
LOCATION	L0031705	VOLUME	471784.312	3755050.046 478.49
LOCATION	L0031706	VOLUME	471784.322	3755041.456 477.21
LOCATION	L0031707	VOLUME	471784.333	3755032.866 475.93
LOCATION	L0031708	VOLUME	471784.343	3755024.276 474.74
LOCATION	L0031709	VOLUME	471784.354	3755015.686 473.78
LOCATION	L0031710	VOLUME	471784.364	3755007.096 472.82
LOCATION	L0031711	VOLUME	471784.375	3754998.506 471.86
LOCATION	L0031712	VOLUME	471784.385	3754989.916 471.06
LOCATION	L0031713	VOLUME	471788.684	3754985.612 470.86
LOCATION	L0031714	VOLUME	471797.274	3754985.597 471.41
LOCATION	L0031715	VOLUME	471805.864	3754985.582 471.98
LOCATION	L0031716	VOLUME	471814.454	3754985.567 472.55
LOCATION	L0031717	VOLUME	471823.044	3754985.551 473.13
LOCATION	L0031718	VOLUME	471831.634	3754985.536 473.70
LOCATION	L0031719	VOLUME	471840.224	3754985.521 474.27
LOCATION	L0031720	VOLUME	471848.814	3754985.506 474.84
LOCATION	L0031721	VOLUME	471857.404	3754985.491 474.56
LOCATION	L0031722	VOLUME	471865.994	3754985.476 474.20
LOCATION	L0031723	VOLUME	471874.584	3754985.460 473.84
LOCATION	L0031724	VOLUME	471883.174	3754985.445 473.43
LOCATION	L0031725	VOLUME	471891.763	3754985.430 472.97
LOCATION	L0031726	VOLUME	471900.353	3754985.415 472.50
LOCATION	L0031727	VOLUME	471908.943	3754985.400 472.04
LOCATION	L0031728	VOLUME	471917.533	3754985.384 471.31
LOCATION	L0031729	VOLUME	471926.123	3754985.369 470.55
LOCATION	L0031730	VOLUME	471934.713	3754985.354 469.80
LOCATION	L0031731	VOLUME	471943.303	3754985.339 469.04
LOCATION	L0031732	VOLUME	471951.893	3754985.324 468.25
LOCATION	L0031733	VOLUME	471960.483	3754985.309 467.46
LOCATION	L0031734	VOLUME	471969.073	3754985.293 466.67
LOCATION	L0031735	VOLUME	471977.663	3754985.278 467.26
LOCATION	L0031736	VOLUME	471986.253	3754985.263 467.94
LOCATION	L0031737	VOLUME	471994.843	3754985.248 468.62
LOCATION	L0031738	VOLUME	472003.433	3754985.233 469.26
LOCATION	L0031739	VOLUME	472012.023	3754985.217 469.83
LOCATION	L0031740	VOLUME	472020.613	3754985.202 470.40
LOCATION	L0031741	VOLUME	472029.203	3754985.187 470.97
LOCATION	L0031742	VOLUME	472037.793	3754985.172 470.73
LOCATION	L0031743	VOLUME	472046.383	3754985.157 470.44
LOCATION	L0031744	VOLUME	472054.973	3754985.142 470.15
LOCATION	L0031745	VOLUME	472063.563	3754985.126 469.55
LOCATION	L0031746	VOLUME	472072.153	3754985.111 468.58
LOCATION	L0031747	VOLUME	472080.743	3754985.096 467.62
LOCATION	L0031748	VOLUME	472089.333	3754985.081 466.65
LOCATION	L0031749	VOLUME	472097.923	3754985.066 466.44
LOCATION	L0031750	VOLUME	472106.513	3754985.051 466.27
LOCATION	L0031751	VOLUME	472115.103	3754985.035 466.09
LOCATION	L0031752	VOLUME	472123.693	3754985.020 466.00
LOCATION	L0031753	VOLUME	472132.283	3754985.005 466.00
LOCATION	L0031754	VOLUME	472140.873	3754984.990 466.00
LOCATION	L0031755	VOLUME	472149.463	3754984.975 466.00
LOCATION	L0031756	VOLUME	472158.053	3754984.959 465.89
LOCATION	L0031757	VOLUME	472166.643	3754984.944 465.78
LOCATION	L0031758	VOLUME	472175.233	3754984.929 465.67

		2010 Trucks		
LOCATION	L0031759	VOLUME	472183.823	3754984.914 465.52
LOCATION	L0031760	VOLUME	472192.413	3754984.899 465.35
LOCATION	L0031761	VOLUME	472201.003	3754984.884 465.17
LOCATION	L0031762	VOLUME	472209.593	3754984.868 465.00
LOCATION	L0031763	VOLUME	472218.183	3754984.853 465.00
LOCATION	L0031764	VOLUME	472226.773	3754984.838 465.00
LOCATION	L0031765	VOLUME	472235.359	3754984.935 465.00
LOCATION	L0031766	VOLUME	472243.931	3754985.495 465.05
LOCATION	L0031767	VOLUME	472252.503	3754986.055 465.15
LOCATION	L0031768	VOLUME	472261.075	3754986.615 465.24
LOCATION	L0031769	VOLUME	472269.646	3754987.175 465.31
LOCATION	L0031770	VOLUME	472278.218	3754987.735 465.50
LOCATION	L0031771	VOLUME	472286.790	3754988.295 465.69
LOCATION	L0031772	VOLUME	472295.361	3754988.855 465.89
LOCATION	L0031773	VOLUME	472303.933	3754989.415 466.00
LOCATION	L0031774	VOLUME	472312.505	3754989.975 466.00
LOCATION	L0031775	VOLUME	472321.077	3754990.535 466.00
LOCATION	L0031776	VOLUME	472329.648	3754991.095 466.00
LOCATION	L0031777	VOLUME	472338.220	3754991.655 466.00
LOCATION	L0031778	VOLUME	472346.792	3754992.215 466.00
LOCATION	L0031779	VOLUME	472355.364	3754992.775 466.00
LOCATION	L0031780	VOLUME	472363.935	3754993.335 466.00
LOCATION	L0031781	VOLUME	472372.507	3754993.895 466.00
LOCATION	L0031782	VOLUME	472381.079	3754994.455 466.00
LOCATION	L0031783	VOLUME	472389.651	3754995.015 466.00
LOCATION	L0031784	VOLUME	472395.383	3754989.718 466.00
LOCATION	L0031785	VOLUME	472400.253	3754982.642 466.00
LOCATION	L0031786	VOLUME	472405.122	3754975.566 466.00
LOCATION	L0031787	VOLUME	472409.992	3754968.489 466.00
LOCATION	L0031788	VOLUME	472414.862	3754961.413 466.00
LOCATION	L0031789	VOLUME	472419.731	3754954.336 466.00
LOCATION	L0031790	VOLUME	472424.601	3754947.260 465.83
LOCATION	L0031791	VOLUME	472429.471	3754940.184 465.67
LOCATION	L0031792	VOLUME	472434.340	3754933.107 465.51
LOCATION	L0031793	VOLUME	472439.210	3754926.031 465.35
LOCATION	L0031794	VOLUME	472444.079	3754918.955 465.18
LOCATION	L0031795	VOLUME	472448.949	3754911.878 465.02
LOCATION	L0031796	VOLUME	472453.819	3754904.802 465.04
LOCATION	L0031797	VOLUME	472458.688	3754897.726 465.12
LOCATION	L0031798	VOLUME	472463.558	3754890.649 465.04
LOCATION	L0031799	VOLUME	472468.428	3754883.573 464.81
LOCATION	L0031800	VOLUME	472473.297	3754876.497 464.42
LOCATION	L0031801	VOLUME	472478.167	3754869.420 464.10
LOCATION	L0031802	VOLUME	472483.037	3754862.344 464.00
LOCATION	L0031803	VOLUME	472487.906	3754855.268 464.00
LOCATION	L0031804	VOLUME	472492.776	3754848.191 464.00
LOCATION	L0031805	VOLUME	472497.646	3754841.115 464.00
LOCATION	L0031806	VOLUME	472502.515	3754834.039 464.00
LOCATION	L0031807	VOLUME	472507.385	3754826.962 464.00
LOCATION	L0031808	VOLUME	472512.254	3754819.886 464.00
LOCATION	L0031809	VOLUME	472516.738	3754812.564 463.87
LOCATION	L0031810	VOLUME	472521.084	3754805.155 463.62
LOCATION	L0031811	VOLUME	472525.430	3754797.745 463.37
LOCATION	L0031812	VOLUME	472529.776	3754790.335 463.12
LOCATION	L0031813	VOLUME	472534.122	3754782.926 463.00
LOCATION	L0031814	VOLUME	472538.467	3754775.516 463.00
LOCATION	L0031815	VOLUME	472542.813	3754768.107 463.04
LOCATION	L0031816	VOLUME	472547.159	3754760.697 463.03
LOCATION	L0031817	VOLUME	472551.505	3754753.287 463.15
LOCATION	L0031818	VOLUME	472555.851	3754745.878 463.55
LOCATION	L0031819	VOLUME	472560.196	3754738.468 464.02
LOCATION	L0031820	VOLUME	472564.542	3754731.059 464.56
LOCATION	L0031821	VOLUME	472566.289	3754722.689 465.03
LOCATION	L0031822	VOLUME	472567.802	3754714.234 465.38
LOCATION	L0031823	VOLUME	472569.315	3754705.778 465.69
LOCATION	L0031824	VOLUME	472570.828	3754697.322 465.97
LOCATION	L0031825	VOLUME	472572.341	3754688.867 466.00

		2010 Trucks		
LOCATION	L0031826	VOLUME	472573.855	3754680.411 466.00
LOCATION	L0031827	VOLUME	472575.368	3754671.955 466.00
LOCATION	L0031828	VOLUME	472576.881	3754663.499 466.00
LOCATION	L0031829	VOLUME	472578.394	3754655.044 466.00
LOCATION	L0031830	VOLUME	472579.907	3754646.588 466.00
LOCATION	L0031831	VOLUME	472581.420	3754638.132 466.00
LOCATION	L0031832	VOLUME	472582.933	3754629.677 466.00
LOCATION	L0031833	VOLUME	472584.446	3754621.221 466.00
LOCATION	L0031834	VOLUME	472585.959	3754612.765 466.00
LOCATION	L0031835	VOLUME	472587.472	3754604.310 466.00
LOCATION	L0031836	VOLUME	472588.986	3754595.854 466.00
LOCATION	L0031837	VOLUME	472590.499	3754587.398 466.00
LOCATION	L0031838	VOLUME	472592.012	3754578.943 466.00
LOCATION	L0031839	VOLUME	472596.964	3754574.623 466.00
LOCATION	L0031840	VOLUME	472605.553	3754574.678 466.00
LOCATION	L0031841	VOLUME	472614.143	3754574.734 466.00
LOCATION	L0031842	VOLUME	472622.733	3754574.789 466.00
LOCATION	L0031843	VOLUME	472631.323	3754574.845 466.00
LOCATION	L0031844	VOLUME	472639.913	3754574.900 465.98
LOCATION	L0031845	VOLUME	472648.503	3754574.956 465.97
LOCATION	L0031846	VOLUME	472657.092	3754575.011 465.95
LOCATION	L0031847	VOLUME	472665.682	3754575.067 465.95
LOCATION	L0031848	VOLUME	472674.272	3754575.122 465.95
LOCATION	L0031849	VOLUME	472682.862	3754575.178 465.95
LOCATION	L0031850	VOLUME	472691.452	3754575.233 465.95
LOCATION	L0031851	VOLUME	472700.041	3754575.289 465.96
LOCATION	L0031852	VOLUME	472708.631	3754575.345 465.96
LOCATION	L0031853	VOLUME	472717.221	3754575.400 465.96
LOCATION	L0031854	VOLUME	472725.811	3754575.456 465.96
LOCATION	L0031855	VOLUME	472734.401	3754575.511 465.96
LOCATION	L0031856	VOLUME	472742.991	3754575.567 465.97
LOCATION	L0031857	VOLUME	472751.580	3754575.622 465.97
LOCATION	L0031858	VOLUME	472760.170	3754575.678 465.98
LOCATION	L0031859	VOLUME	472768.760	3754575.733 465.99
LOCATION	L0031860	VOLUME	472777.350	3754575.789 466.00
LOCATION	L0031861	VOLUME	472785.940	3754575.844 466.00
LOCATION	L0031862	VOLUME	472794.529	3754575.900 466.00
LOCATION	L0031863	VOLUME	472803.119	3754575.955 466.00
LOCATION	L0031864	VOLUME	472811.709	3754576.011 466.00
LOCATION	L0031865	VOLUME	472820.299	3754576.066 466.00
LOCATION	L0031866	VOLUME	472828.889	3754576.122 466.00
LOCATION	L0031867	VOLUME	472837.479	3754576.177 466.00
LOCATION	L0031868	VOLUME	472846.068	3754576.233 466.00
LOCATION	L0031869	VOLUME	472854.658	3754576.289 466.00
LOCATION	L0031870	VOLUME	472863.248	3754576.344 466.00
LOCATION	L0031871	VOLUME	472871.838	3754576.400 466.07
LOCATION	L0031872	VOLUME	472880.428	3754576.455 466.36
LOCATION	L0031873	VOLUME	472889.017	3754576.511 466.64
LOCATION	L0031874	VOLUME	472897.607	3754576.566 466.93
LOCATION	L0031875	VOLUME	472906.197	3754576.622 467.00
LOCATION	L0031876	VOLUME	472914.787	3754576.677 467.00
LOCATION	L0031877	VOLUME	472923.377	3754576.733 467.00
LOCATION	L0031878	VOLUME	472931.967	3754576.788 467.00
LOCATION	L0031879	VOLUME	472940.556	3754576.844 467.00
LOCATION	L0031880	VOLUME	472949.146	3754576.899 467.00
LOCATION	L0031881	VOLUME	472957.736	3754576.955 467.00
LOCATION	L0031882	VOLUME	472966.326	3754577.010 467.00
LOCATION	L0031883	VOLUME	472974.916	3754577.066 467.01
LOCATION	L0031884	VOLUME	472983.506	3754577.121 467.01
LOCATION	L0031885	VOLUME	472992.095	3754577.177 467.10
LOCATION	L0031886	VOLUME	473000.685	3754577.232 467.38
LOCATION	L0031887	VOLUME	473009.275	3754577.288 467.66
LOCATION	L0031888	VOLUME	473017.865	3754577.344 467.94
LOCATION	L0031889	VOLUME	473026.455	3754577.399 468.00
LOCATION	L0031890	VOLUME	473035.044	3754577.455 468.00
LOCATION	L0031891	VOLUME	473043.634	3754577.510 468.00
LOCATION	L0031892	VOLUME	473052.224	3754577.566 468.00

2010 Trucks

LOCATION	L0031893	VOLUME	473060.814	3754577.621	468.00
LOCATION	L0031894	VOLUME	473069.404	3754577.677	468.00
LOCATION	L0031895	VOLUME	473077.994	3754577.732	468.00
LOCATION	L0031896	VOLUME	473086.583	3754577.788	468.23
LOCATION	L0031897	VOLUME	473095.173	3754577.843	468.52
LOCATION	L0031898	VOLUME	473103.763	3754577.899	468.80
LOCATION	L0031899	VOLUME	473112.353	3754577.954	469.00
LOCATION	L0031900	VOLUME	473120.943	3754578.010	469.00
LOCATION	L0031901	VOLUME	473129.532	3754578.065	469.00
LOCATION	L0031902	VOLUME	473138.122	3754578.121	469.00
LOCATION	L0031903	VOLUME	473146.712	3754578.176	469.00
LOCATION	L0031904	VOLUME	473155.302	3754578.232	469.00
LOCATION	L0031905	VOLUME	473163.892	3754578.288	469.00
LOCATION	L0031906	VOLUME	473172.482	3754578.343	469.00
LOCATION	L0031907	VOLUME	473181.071	3754578.399	469.00
LOCATION	L0031908	VOLUME	473189.661	3754578.454	469.00
LOCATION	L0031909	VOLUME	473198.251	3754578.510	469.00
LOCATION	L0031910	VOLUME	473206.841	3754578.565	469.00
LOCATION	L0031911	VOLUME	473215.431	3754578.621	469.00
LOCATION	L0031912	VOLUME	473224.020	3754578.676	469.00
LOCATION	L0031913	VOLUME	473232.610	3754578.732	469.10
LOCATION	L0031914	VOLUME	473241.200	3754578.787	469.39
LOCATION	L0031915	VOLUME	473249.790	3754578.843	469.67
LOCATION	L0031916	VOLUME	473258.380	3754578.898	469.96
LOCATION	L0031917	VOLUME	473266.970	3754578.954	470.00
LOCATION	L0031918	VOLUME	473275.559	3754579.009	470.00
LOCATION	L0031919	VOLUME	473284.149	3754579.065	470.00
LOCATION	L0031920	VOLUME	473292.739	3754579.120	470.00
LOCATION	L0031921	VOLUME	473301.329	3754579.176	470.00
LOCATION	L0031922	VOLUME	473309.919	3754579.231	470.00
LOCATION	L0031923	VOLUME	473318.509	3754579.287	470.00
LOCATION	L0031924	VOLUME	473327.098	3754579.343	470.00
LOCATION	L0031925	VOLUME	473335.688	3754579.398	470.00
LOCATION	L0031926	VOLUME	473344.278	3754579.454	470.00
LOCATION	L0031927	VOLUME	473352.868	3754579.509	470.00
LOCATION	L0031928	VOLUME	473361.458	3754579.565	470.00
LOCATION	L0031929	VOLUME	473370.047	3754579.620	470.00
LOCATION	L0031930	VOLUME	473378.637	3754579.676	470.00
LOCATION	L0031931	VOLUME	473387.227	3754579.731	470.25
LOCATION	L0031932	VOLUME	473395.817	3754579.787	470.54
LOCATION	L0031933	VOLUME	473404.407	3754579.842	470.83
LOCATION	L0031934	VOLUME	473412.997	3754579.898	471.00
LOCATION	L0031935	VOLUME	473421.586	3754579.953	471.00
LOCATION	L0031936	VOLUME	473430.176	3754580.009	471.00
LOCATION	L0031937	VOLUME	473438.766	3754580.064	471.00
LOCATION	L0031938	VOLUME	473447.356	3754580.120	471.00
LOCATION	L0031939	VOLUME	473455.946	3754580.175	471.00
LOCATION	L0031940	VOLUME	473464.535	3754580.231	471.00
LOCATION	L0031941	VOLUME	473473.125	3754580.287	471.12
LOCATION	L0031942	VOLUME	473481.715	3754580.342	471.40
LOCATION	L0031943	VOLUME	473490.305	3754580.398	471.69
LOCATION	L0031944	VOLUME	473498.895	3754580.453	471.97
LOCATION	L0031945	VOLUME	473507.485	3754580.509	472.00

** End of LINE VOLUME Source ID = SLINE8

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

** DESCRSRC 75% Inbound/Outbound to Eucalyptus Ave./I-215

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.0001275

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 13

** 471784.757, 3755619.334, 485.85, 3.49, 4.00

** 471784.757, 3755520.695, 482.00, 3.49, 4.00

2010 Trucks

** 471774.580, 3755479.987, 481.33, 3.49, 4.00
 ** 471774.580, 3755395.439, 480.86, 3.49, 4.00
 ** 471777.711, 3755360.993, 479.12, 3.49, 4.00
 ** 471783.974, 3755325.765, 476.88, 3.49, 4.00
 ** 471784.390, 3754985.620, 471.04, 3.49, 4.00
 ** 472233.682, 3754984.826, 465.00, 3.49, 4.00
 ** 472391.648, 3754995.145, 466.00, 3.49, 4.00
 ** 472513.538, 3754818.021, 463.99, 3.49, 4.00
 ** 472564.901, 3754730.447, 464.95, 3.49, 4.00
 ** 472592.790, 3754574.596, 466.00, 3.49, 4.00
 ** 473513.223, 3754580.546, 471.87, 3.49, 4.00

** -----
 LOCATION L0031946 VOLUME 471784.757 3755615.039 485.90
 LOCATION L0031947 VOLUME 471784.757 3755606.449 485.71
 LOCATION L0031948 VOLUME 471784.757 3755597.859 485.51
 LOCATION L0031949 VOLUME 471784.757 3755589.269 484.79
 LOCATION L0031950 VOLUME 471784.757 3755580.679 483.98
 LOCATION L0031951 VOLUME 471784.757 3755572.089 483.17
 LOCATION L0031952 VOLUME 471784.757 3755563.499 482.58
 LOCATION L0031953 VOLUME 471784.757 3755554.909 482.39
 LOCATION L0031954 VOLUME 471784.757 3755546.319 482.21
 LOCATION L0031955 VOLUME 471784.757 3755537.729 482.02
 LOCATION L0031956 VOLUME 471784.757 3755529.139 481.96
 LOCATION L0031957 VOLUME 471784.721 3755520.553 481.91
 LOCATION L0031958 VOLUME 471782.638 3755512.220 481.81
 LOCATION L0031959 VOLUME 471780.555 3755503.886 481.70
 LOCATION L0031960 VOLUME 471778.471 3755495.553 481.63
 LOCATION L0031961 VOLUME 471776.388 3755487.219 481.56
 LOCATION L0031962 VOLUME 471774.580 3755478.852 481.50
 LOCATION L0031963 VOLUME 471774.580 3755470.262 481.39
 LOCATION L0031964 VOLUME 471774.580 3755461.672 481.25
 LOCATION L0031965 VOLUME 471774.580 3755453.082 481.11
 LOCATION L0031966 VOLUME 471774.580 3755444.492 480.89
 LOCATION L0031967 VOLUME 471774.580 3755435.902 480.46
 LOCATION L0031968 VOLUME 471774.580 3755427.312 480.04
 LOCATION L0031969 VOLUME 471774.580 3755418.722 479.61
 LOCATION L0031970 VOLUME 471774.580 3755410.132 479.82
 LOCATION L0031971 VOLUME 471774.580 3755401.542 480.25
 LOCATION L0031972 VOLUME 471774.805 3755392.962 480.68
 LOCATION L0031973 VOLUME 471775.582 3755384.407 480.89
 LOCATION L0031974 VOLUME 471776.360 3755375.853 480.44
 LOCATION L0031975 VOLUME 471777.138 3755367.298 479.98
 LOCATION L0031976 VOLUME 471778.106 3755358.769 479.50
 LOCATION L0031977 VOLUME 471779.610 3755350.311 478.84
 LOCATION L0031978 VOLUME 471781.114 3755341.854 478.16
 LOCATION L0031979 VOLUME 471782.617 3755333.397 477.51
 LOCATION L0031980 VOLUME 471783.975 3755324.926 476.91
 LOCATION L0031981 VOLUME 471783.985 3755316.336 476.44
 LOCATION L0031982 VOLUME 471783.996 3755307.746 475.98
 LOCATION L0031983 VOLUME 471784.006 3755299.156 475.51
 LOCATION L0031984 VOLUME 471784.017 3755290.566 475.61
 LOCATION L0031985 VOLUME 471784.027 3755281.976 475.95
 LOCATION L0031986 VOLUME 471784.038 3755273.386 476.29
 LOCATION L0031987 VOLUME 471784.048 3755264.796 476.58
 LOCATION L0031988 VOLUME 471784.059 3755256.206 476.71
 LOCATION L0031989 VOLUME 471784.070 3755247.616 476.84
 LOCATION L0031990 VOLUME 471784.080 3755239.026 476.96
 LOCATION L0031991 VOLUME 471784.091 3755230.436 476.79
 LOCATION L0031992 VOLUME 471784.101 3755221.846 476.51
 LOCATION L0031993 VOLUME 471784.112 3755213.256 476.22
 LOCATION L0031994 VOLUME 471784.122 3755204.666 476.00
 LOCATION L0031995 VOLUME 471784.133 3755196.076 476.00
 LOCATION L0031996 VOLUME 471784.143 3755187.486 476.00
 LOCATION L0031997 VOLUME 471784.154 3755178.896 476.00
 LOCATION L0031998 VOLUME 471784.164 3755170.306 476.34
 LOCATION L0031999 VOLUME 471784.175 3755161.716 476.81
 LOCATION L0032000 VOLUME 471784.185 3755153.126 477.28

		2010 Trucks		
LOCATION	L0032001	VOLUME	471784.196	3755144.536 477.78
LOCATION	L0032002	VOLUME	471784.206	3755135.946 478.35
LOCATION	L0032003	VOLUME	471784.217	3755127.356 478.92
LOCATION	L0032004	VOLUME	471784.227	3755118.766 479.50
LOCATION	L0032005	VOLUME	471784.238	3755110.176 480.07
LOCATION	L0032006	VOLUME	471784.248	3755101.586 480.64
LOCATION	L0032007	VOLUME	471784.259	3755092.996 481.22
LOCATION	L0032008	VOLUME	471784.269	3755084.406 481.49
LOCATION	L0032009	VOLUME	471784.280	3755075.816 480.86
LOCATION	L0032010	VOLUME	471784.291	3755067.226 480.24
LOCATION	L0032011	VOLUME	471784.301	3755058.636 479.62
LOCATION	L0032012	VOLUME	471784.312	3755050.046 478.49
LOCATION	L0032013	VOLUME	471784.322	3755041.456 477.21
LOCATION	L0032014	VOLUME	471784.333	3755032.866 475.93
LOCATION	L0032015	VOLUME	471784.343	3755024.276 474.74
LOCATION	L0032016	VOLUME	471784.354	3755015.686 473.78
LOCATION	L0032017	VOLUME	471784.364	3755007.096 472.82
LOCATION	L0032018	VOLUME	471784.375	3754998.506 471.86
LOCATION	L0032019	VOLUME	471784.385	3754989.916 471.06
LOCATION	L0032020	VOLUME	471788.684	3754985.612 470.86
LOCATION	L0032021	VOLUME	471797.274	3754985.597 471.41
LOCATION	L0032022	VOLUME	471805.864	3754985.582 471.98
LOCATION	L0032023	VOLUME	471814.454	3754985.567 472.55
LOCATION	L0032024	VOLUME	471823.044	3754985.551 473.13
LOCATION	L0032025	VOLUME	471831.634	3754985.536 473.70
LOCATION	L0032026	VOLUME	471840.224	3754985.521 474.27
LOCATION	L0032027	VOLUME	471848.814	3754985.506 474.84
LOCATION	L0032028	VOLUME	471857.404	3754985.491 474.56
LOCATION	L0032029	VOLUME	471865.994	3754985.476 474.20
LOCATION	L0032030	VOLUME	471874.584	3754985.460 473.84
LOCATION	L0032031	VOLUME	471883.174	3754985.445 473.43
LOCATION	L0032032	VOLUME	471891.763	3754985.430 472.97
LOCATION	L0032033	VOLUME	471900.353	3754985.415 472.50
LOCATION	L0032034	VOLUME	471908.943	3754985.400 472.04
LOCATION	L0032035	VOLUME	471917.533	3754985.384 471.31
LOCATION	L0032036	VOLUME	471926.123	3754985.369 470.55
LOCATION	L0032037	VOLUME	471934.713	3754985.354 469.80
LOCATION	L0032038	VOLUME	471943.303	3754985.339 469.04
LOCATION	L0032039	VOLUME	471951.893	3754985.324 468.25
LOCATION	L0032040	VOLUME	471960.483	3754985.309 467.46
LOCATION	L0032041	VOLUME	471969.073	3754985.293 466.67
LOCATION	L0032042	VOLUME	471977.663	3754985.278 467.26
LOCATION	L0032043	VOLUME	471986.253	3754985.263 467.94
LOCATION	L0032044	VOLUME	471994.843	3754985.248 468.62
LOCATION	L0032045	VOLUME	472003.433	3754985.233 469.26
LOCATION	L0032046	VOLUME	472012.023	3754985.217 469.83
LOCATION	L0032047	VOLUME	472020.613	3754985.202 470.40
LOCATION	L0032048	VOLUME	472029.203	3754985.187 470.97
LOCATION	L0032049	VOLUME	472037.793	3754985.172 470.73
LOCATION	L0032050	VOLUME	472046.383	3754985.157 470.44
LOCATION	L0032051	VOLUME	472054.973	3754985.142 470.15
LOCATION	L0032052	VOLUME	472063.563	3754985.126 469.55
LOCATION	L0032053	VOLUME	472072.153	3754985.111 468.58
LOCATION	L0032054	VOLUME	472080.743	3754985.096 467.62
LOCATION	L0032055	VOLUME	472089.333	3754985.081 466.65
LOCATION	L0032056	VOLUME	472097.923	3754985.066 466.44
LOCATION	L0032057	VOLUME	472106.513	3754985.051 466.27
LOCATION	L0032058	VOLUME	472115.103	3754985.035 466.09
LOCATION	L0032059	VOLUME	472123.693	3754985.020 466.00
LOCATION	L0032060	VOLUME	472132.283	3754985.005 466.00
LOCATION	L0032061	VOLUME	472140.873	3754984.990 466.00
LOCATION	L0032062	VOLUME	472149.463	3754984.975 466.00
LOCATION	L0032063	VOLUME	472158.053	3754984.959 465.89
LOCATION	L0032064	VOLUME	472166.643	3754984.944 465.78
LOCATION	L0032065	VOLUME	472175.233	3754984.929 465.67
LOCATION	L0032066	VOLUME	472183.823	3754984.914 465.52
LOCATION	L0032067	VOLUME	472192.413	3754984.899 465.35

		2010 Trucks		
LOCATION	L0032068	VOLUME	472201.003	3754984.884 465.17
LOCATION	L0032069	VOLUME	472209.593	3754984.868 465.00
LOCATION	L0032070	VOLUME	472218.183	3754984.853 465.00
LOCATION	L0032071	VOLUME	472226.773	3754984.838 465.00
LOCATION	L0032072	VOLUME	472235.359	3754984.935 465.00
LOCATION	L0032073	VOLUME	472243.931	3754985.495 465.05
LOCATION	L0032074	VOLUME	472252.503	3754986.055 465.15
LOCATION	L0032075	VOLUME	472261.075	3754986.615 465.24
LOCATION	L0032076	VOLUME	472269.646	3754987.175 465.31
LOCATION	L0032077	VOLUME	472278.218	3754987.735 465.50
LOCATION	L0032078	VOLUME	472286.790	3754988.295 465.69
LOCATION	L0032079	VOLUME	472295.361	3754988.855 465.89
LOCATION	L0032080	VOLUME	472303.933	3754989.415 466.00
LOCATION	L0032081	VOLUME	472312.505	3754989.975 466.00
LOCATION	L0032082	VOLUME	472321.077	3754990.535 466.00
LOCATION	L0032083	VOLUME	472329.648	3754991.095 466.00
LOCATION	L0032084	VOLUME	472338.220	3754991.655 466.00
LOCATION	L0032085	VOLUME	472346.792	3754992.215 466.00
LOCATION	L0032086	VOLUME	472355.364	3754992.775 466.00
LOCATION	L0032087	VOLUME	472363.935	3754993.335 466.00
LOCATION	L0032088	VOLUME	472372.507	3754993.895 466.00
LOCATION	L0032089	VOLUME	472381.079	3754994.455 466.00
LOCATION	L0032090	VOLUME	472389.651	3754995.015 466.00
LOCATION	L0032091	VOLUME	472395.383	3754989.718 466.00
LOCATION	L0032092	VOLUME	472400.253	3754982.642 466.00
LOCATION	L0032093	VOLUME	472405.122	3754975.566 466.00
LOCATION	L0032094	VOLUME	472409.992	3754968.489 466.00
LOCATION	L0032095	VOLUME	472414.862	3754961.413 466.00
LOCATION	L0032096	VOLUME	472419.731	3754954.336 466.00
LOCATION	L0032097	VOLUME	472424.601	3754947.260 465.83
LOCATION	L0032098	VOLUME	472429.471	3754940.184 465.67
LOCATION	L0032099	VOLUME	472434.340	3754933.107 465.51
LOCATION	L0032100	VOLUME	472439.210	3754926.031 465.35
LOCATION	L0032101	VOLUME	472444.079	3754918.955 465.18
LOCATION	L0032102	VOLUME	472448.949	3754911.878 465.02
LOCATION	L0032103	VOLUME	472453.819	3754904.802 465.04
LOCATION	L0032104	VOLUME	472458.688	3754897.726 465.12
LOCATION	L0032105	VOLUME	472463.558	3754890.649 465.04
LOCATION	L0032106	VOLUME	472468.428	3754883.573 464.81
LOCATION	L0032107	VOLUME	472473.297	3754876.497 464.42
LOCATION	L0032108	VOLUME	472478.167	3754869.420 464.10
LOCATION	L0032109	VOLUME	472483.037	3754862.344 464.00
LOCATION	L0032110	VOLUME	472487.906	3754855.268 464.00
LOCATION	L0032111	VOLUME	472492.776	3754848.191 464.00
LOCATION	L0032112	VOLUME	472497.646	3754841.115 464.00
LOCATION	L0032113	VOLUME	472502.515	3754834.039 464.00
LOCATION	L0032114	VOLUME	472507.385	3754826.962 464.00
LOCATION	L0032115	VOLUME	472512.254	3754819.886 464.00
LOCATION	L0032116	VOLUME	472516.738	3754812.564 463.87
LOCATION	L0032117	VOLUME	472521.084	3754805.155 463.62
LOCATION	L0032118	VOLUME	472525.430	3754797.745 463.37
LOCATION	L0032119	VOLUME	472529.776	3754790.335 463.12
LOCATION	L0032120	VOLUME	472534.122	3754782.926 463.00
LOCATION	L0032121	VOLUME	472538.467	3754775.516 463.00
LOCATION	L0032122	VOLUME	472542.813	3754768.107 463.04
LOCATION	L0032123	VOLUME	472547.159	3754760.697 463.03
LOCATION	L0032124	VOLUME	472551.505	3754753.287 463.15
LOCATION	L0032125	VOLUME	472555.851	3754745.878 463.55
LOCATION	L0032126	VOLUME	472560.196	3754738.468 464.02
LOCATION	L0032127	VOLUME	472564.542	3754731.059 464.56
LOCATION	L0032128	VOLUME	472566.289	3754722.689 465.03
LOCATION	L0032129	VOLUME	472567.802	3754714.234 465.38
LOCATION	L0032130	VOLUME	472569.315	3754705.778 465.69
LOCATION	L0032131	VOLUME	472570.828	3754697.322 465.97
LOCATION	L0032132	VOLUME	472572.341	3754688.867 466.00
LOCATION	L0032133	VOLUME	472573.855	3754680.411 466.00
LOCATION	L0032134	VOLUME	472575.368	3754671.955 466.00

		2010 Trucks		
LOCATION	L0032135	VOLUME	472576.881	3754663.499 466.00
LOCATION	L0032136	VOLUME	472578.394	3754655.044 466.00
LOCATION	L0032137	VOLUME	472579.907	3754646.588 466.00
LOCATION	L0032138	VOLUME	472581.420	3754638.132 466.00
LOCATION	L0032139	VOLUME	472582.933	3754629.677 466.00
LOCATION	L0032140	VOLUME	472584.446	3754621.221 466.00
LOCATION	L0032141	VOLUME	472585.959	3754612.765 466.00
LOCATION	L0032142	VOLUME	472587.472	3754604.310 466.00
LOCATION	L0032143	VOLUME	472588.986	3754595.854 466.00
LOCATION	L0032144	VOLUME	472590.499	3754587.398 466.00
LOCATION	L0032145	VOLUME	472592.012	3754578.943 466.00
LOCATION	L0032146	VOLUME	472596.964	3754574.623 466.00
LOCATION	L0032147	VOLUME	472605.553	3754574.678 466.00
LOCATION	L0032148	VOLUME	472614.143	3754574.734 466.00
LOCATION	L0032149	VOLUME	472622.733	3754574.789 466.00
LOCATION	L0032150	VOLUME	472631.323	3754574.845 466.00
LOCATION	L0032151	VOLUME	472639.913	3754574.900 465.98
LOCATION	L0032152	VOLUME	472648.503	3754574.956 465.97
LOCATION	L0032153	VOLUME	472657.092	3754575.011 465.95
LOCATION	L0032154	VOLUME	472665.682	3754575.067 465.95
LOCATION	L0032155	VOLUME	472674.272	3754575.122 465.95
LOCATION	L0032156	VOLUME	472682.862	3754575.178 465.95
LOCATION	L0032157	VOLUME	472691.452	3754575.233 465.95
LOCATION	L0032158	VOLUME	472700.041	3754575.289 465.96
LOCATION	L0032159	VOLUME	472708.631	3754575.345 465.96
LOCATION	L0032160	VOLUME	472717.221	3754575.400 465.96
LOCATION	L0032161	VOLUME	472725.811	3754575.456 465.96
LOCATION	L0032162	VOLUME	472734.401	3754575.511 465.96
LOCATION	L0032163	VOLUME	472742.991	3754575.567 465.97
LOCATION	L0032164	VOLUME	472751.580	3754575.622 465.97
LOCATION	L0032165	VOLUME	472760.170	3754575.678 465.98
LOCATION	L0032166	VOLUME	472768.760	3754575.733 465.99
LOCATION	L0032167	VOLUME	472777.350	3754575.789 466.00
LOCATION	L0032168	VOLUME	472785.940	3754575.844 466.00
LOCATION	L0032169	VOLUME	472794.529	3754575.900 466.00
LOCATION	L0032170	VOLUME	472803.119	3754575.955 466.00
LOCATION	L0032171	VOLUME	472811.709	3754576.011 466.00
LOCATION	L0032172	VOLUME	472820.299	3754576.066 466.00
LOCATION	L0032173	VOLUME	472828.889	3754576.122 466.00
LOCATION	L0032174	VOLUME	472837.479	3754576.177 466.00
LOCATION	L0032175	VOLUME	472846.068	3754576.233 466.00
LOCATION	L0032176	VOLUME	472854.658	3754576.289 466.00
LOCATION	L0032177	VOLUME	472863.248	3754576.344 466.00
LOCATION	L0032178	VOLUME	472871.838	3754576.400 466.07
LOCATION	L0032179	VOLUME	472880.428	3754576.455 466.36
LOCATION	L0032180	VOLUME	472889.017	3754576.511 466.64
LOCATION	L0032181	VOLUME	472897.607	3754576.566 466.93
LOCATION	L0032182	VOLUME	472906.197	3754576.622 467.00
LOCATION	L0032183	VOLUME	472914.787	3754576.677 467.00
LOCATION	L0032184	VOLUME	472923.377	3754576.733 467.00
LOCATION	L0032185	VOLUME	472931.967	3754576.788 467.00
LOCATION	L0032186	VOLUME	472940.556	3754576.844 467.00
LOCATION	L0032187	VOLUME	472949.146	3754576.899 467.00
LOCATION	L0032188	VOLUME	472957.736	3754576.955 467.00
LOCATION	L0032189	VOLUME	472966.326	3754577.010 467.00
LOCATION	L0032190	VOLUME	472974.916	3754577.066 467.01
LOCATION	L0032191	VOLUME	472983.506	3754577.121 467.01
LOCATION	L0032192	VOLUME	472992.095	3754577.177 467.10
LOCATION	L0032193	VOLUME	473000.685	3754577.232 467.38
LOCATION	L0032194	VOLUME	473009.275	3754577.288 467.66
LOCATION	L0032195	VOLUME	473017.865	3754577.344 467.94
LOCATION	L0032196	VOLUME	473026.455	3754577.399 468.00
LOCATION	L0032197	VOLUME	473035.044	3754577.455 468.00
LOCATION	L0032198	VOLUME	473043.634	3754577.510 468.00
LOCATION	L0032199	VOLUME	473052.224	3754577.566 468.00
LOCATION	L0032200	VOLUME	473060.814	3754577.621 468.00
LOCATION	L0032201	VOLUME	473069.404	3754577.677 468.00

2010 Trucks

LOCATION	L0032202	VOLUME	473077.994	3754577.732	468.00
LOCATION	L0032203	VOLUME	473086.583	3754577.788	468.23
LOCATION	L0032204	VOLUME	473095.173	3754577.843	468.52
LOCATION	L0032205	VOLUME	473103.763	3754577.899	468.80
LOCATION	L0032206	VOLUME	473112.353	3754577.954	469.00
LOCATION	L0032207	VOLUME	473120.943	3754578.010	469.00
LOCATION	L0032208	VOLUME	473129.532	3754578.065	469.00
LOCATION	L0032209	VOLUME	473138.122	3754578.121	469.00
LOCATION	L0032210	VOLUME	473146.712	3754578.176	469.00
LOCATION	L0032211	VOLUME	473155.302	3754578.232	469.00
LOCATION	L0032212	VOLUME	473163.892	3754578.288	469.00
LOCATION	L0032213	VOLUME	473172.482	3754578.343	469.00
LOCATION	L0032214	VOLUME	473181.071	3754578.399	469.00
LOCATION	L0032215	VOLUME	473189.661	3754578.454	469.00
LOCATION	L0032216	VOLUME	473198.251	3754578.510	469.00
LOCATION	L0032217	VOLUME	473206.841	3754578.565	469.00
LOCATION	L0032218	VOLUME	473215.431	3754578.621	469.00
LOCATION	L0032219	VOLUME	473224.020	3754578.676	469.00
LOCATION	L0032220	VOLUME	473232.610	3754578.732	469.10
LOCATION	L0032221	VOLUME	473241.200	3754578.787	469.39
LOCATION	L0032222	VOLUME	473249.790	3754578.843	469.67
LOCATION	L0032223	VOLUME	473258.380	3754578.898	469.96
LOCATION	L0032224	VOLUME	473266.970	3754578.954	470.00
LOCATION	L0032225	VOLUME	473275.559	3754579.009	470.00
LOCATION	L0032226	VOLUME	473284.149	3754579.065	470.00
LOCATION	L0032227	VOLUME	473292.739	3754579.120	470.00
LOCATION	L0032228	VOLUME	473301.329	3754579.176	470.00
LOCATION	L0032229	VOLUME	473309.919	3754579.231	470.00
LOCATION	L0032230	VOLUME	473318.509	3754579.287	470.00
LOCATION	L0032231	VOLUME	473327.098	3754579.343	470.00
LOCATION	L0032232	VOLUME	473335.688	3754579.398	470.00
LOCATION	L0032233	VOLUME	473344.278	3754579.454	470.00
LOCATION	L0032234	VOLUME	473352.868	3754579.509	470.00
LOCATION	L0032235	VOLUME	473361.458	3754579.565	470.00
LOCATION	L0032236	VOLUME	473370.047	3754579.620	470.00
LOCATION	L0032237	VOLUME	473378.637	3754579.676	470.00
LOCATION	L0032238	VOLUME	473387.227	3754579.731	470.25
LOCATION	L0032239	VOLUME	473395.817	3754579.787	470.54
LOCATION	L0032240	VOLUME	473404.407	3754579.842	470.83
LOCATION	L0032241	VOLUME	473412.997	3754579.898	471.00
LOCATION	L0032242	VOLUME	473421.586	3754579.953	471.00
LOCATION	L0032243	VOLUME	473430.176	3754580.009	471.00
LOCATION	L0032244	VOLUME	473438.766	3754580.064	471.00
LOCATION	L0032245	VOLUME	473447.356	3754580.120	471.00
LOCATION	L0032246	VOLUME	473455.946	3754580.175	471.00
LOCATION	L0032247	VOLUME	473464.535	3754580.231	471.00
LOCATION	L0032248	VOLUME	473473.125	3754580.287	471.12
LOCATION	L0032249	VOLUME	473481.715	3754580.342	471.40
LOCATION	L0032250	VOLUME	473490.305	3754580.398	471.69
LOCATION	L0032251	VOLUME	473498.895	3754580.453	471.97
LOCATION	L0032252	VOLUME	473507.485	3754580.509	472.00

** End of LINE VOLUME Source ID = SLINE9

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE10

** DESCRSRC 5% Inbound I-215/Box Springs

** PREFIX IB

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 2.496E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 18

** 472098.604, 3756463.657, 456.86, 3.49, 4.00

** 472159.242, 3756370.679, 459.43, 3.49, 4.00

** 472203.709, 3756330.253, 459.92, 3.49, 4.00

** 472197.646, 3756269.615, 462.54, 3.49, 4.00

2010 Trucks

** 472179.454, 3756245.360, 463.01, 3.49, 4.00
 ** 472183.497, 3756215.041, 462.97, 3.49, 4.00
 ** 472292.645, 3756097.808, 464.20, 3.49, 4.00
 ** 472379.560, 3755776.426, 464.10, 3.49, 4.00
 ** 472349.241, 3755764.299, 464.75, 3.49, 4.00
 ** 472341.156, 3755740.043, 465.76, 3.49, 4.00
 ** 472341.156, 3755711.746, 466.19, 3.49, 4.00
 ** 472324.985, 3755687.491, 467.12, 3.49, 4.00
 ** 472286.581, 3755679.405, 469.97, 3.49, 4.00
 ** 472120.837, 3755675.363, 469.87, 3.49, 4.00
 ** 471821.690, 3755677.384, 481.05, 3.49, 4.00
 ** 471797.435, 3755677.384, 481.75, 3.49, 4.00
 ** 471783.286, 3755669.299, 484.59, 3.49, 4.00
 ** 471781.265, 3755566.215, 482.55, 3.49, 4.00
 **

LOCATION	IB032253	VOLUME	472100.950	3756460.060	456.76
LOCATION	IB032254	VOLUME	472105.642	3756452.864	457.09
LOCATION	IB032255	VOLUME	472110.335	3756445.669	457.49
LOCATION	IB032256	VOLUME	472115.027	3756438.474	457.97
LOCATION	IB032257	VOLUME	472119.720	3756431.279	458.17
LOCATION	IB032258	VOLUME	472124.412	3756424.084	458.26
LOCATION	IB032259	VOLUME	472129.104	3756416.889	458.34
LOCATION	IB032260	VOLUME	472133.797	3756409.694	458.42
LOCATION	IB032261	VOLUME	472138.489	3756402.499	458.51
LOCATION	IB032262	VOLUME	472143.182	3756395.304	458.59
LOCATION	IB032263	VOLUME	472147.874	3756388.109	458.67
LOCATION	IB032264	VOLUME	472152.567	3756380.914	458.76
LOCATION	IB032265	VOLUME	472157.259	3756373.719	459.10
LOCATION	IB032266	VOLUME	472162.912	3756367.342	459.65
LOCATION	IB032267	VOLUME	472169.268	3756361.564	460.02
LOCATION	IB032268	VOLUME	472175.624	3756355.785	460.30
LOCATION	IB032269	VOLUME	472181.981	3756350.007	460.44
LOCATION	IB032270	VOLUME	472188.337	3756344.229	460.25
LOCATION	IB032271	VOLUME	472194.693	3756338.451	460.04
LOCATION	IB032272	VOLUME	472201.049	3756332.672	459.98
LOCATION	IB032273	VOLUME	472203.212	3756325.284	460.47
LOCATION	IB032274	VOLUME	472202.358	3756316.737	461.23
LOCATION	IB032275	VOLUME	472201.503	3756308.189	461.27
LOCATION	IB032276	VOLUME	472200.648	3756299.642	461.30
LOCATION	IB032277	VOLUME	472199.794	3756291.095	461.33
LOCATION	IB032278	VOLUME	472198.939	3756282.547	461.49
LOCATION	IB032279	VOLUME	472198.084	3756274.000	461.80
LOCATION	IB032280	VOLUME	472195.135	3756266.268	462.16
LOCATION	IB032281	VOLUME	472189.981	3756259.396	462.56
LOCATION	IB032282	VOLUME	472184.827	3756252.524	462.83
LOCATION	IB032283	VOLUME	472179.673	3756245.652	463.00
LOCATION	IB032284	VOLUME	472180.541	3756237.208	462.97
LOCATION	IB032285	VOLUME	472181.677	3756228.693	462.93
LOCATION	IB032286	VOLUME	472182.812	3756220.178	462.89
LOCATION	IB032287	VOLUME	472185.819	3756212.547	462.79
LOCATION	IB032288	VOLUME	472191.672	3756206.260	462.60
LOCATION	IB032289	VOLUME	472197.525	3756199.973	462.40
LOCATION	IB032290	VOLUME	472203.379	3756193.686	462.28
LOCATION	IB032291	VOLUME	472209.232	3756187.399	462.31
LOCATION	IB032292	VOLUME	472215.086	3756181.113	462.52
LOCATION	IB032293	VOLUME	472220.939	3756174.826	462.73
LOCATION	IB032294	VOLUME	472226.792	3756168.539	462.93
LOCATION	IB032295	VOLUME	472232.646	3756162.252	463.00
LOCATION	IB032296	VOLUME	472238.499	3756155.965	463.00
LOCATION	IB032297	VOLUME	472244.353	3756149.678	463.00
LOCATION	IB032298	VOLUME	472250.206	3756143.391	463.00
LOCATION	IB032299	VOLUME	472256.059	3756137.104	463.00
LOCATION	IB032300	VOLUME	472261.913	3756130.817	463.19
LOCATION	IB032301	VOLUME	472267.766	3756124.530	463.40
LOCATION	IB032302	VOLUME	472273.619	3756118.243	463.61
LOCATION	IB032303	VOLUME	472279.473	3756111.956	463.82
LOCATION	IB032304	VOLUME	472285.326	3756105.669	464.02

		2010 Trucks		
LOCATION	IB032305	VOLUME	472291.180	3756099.382 464.17
LOCATION	IB032306	VOLUME	472294.326	3756091.592 464.41
LOCATION	IB032307	VOLUME	472296.569	3756083.300 464.70
LOCATION	IB032308	VOLUME	472298.811	3756075.008 465.03
LOCATION	IB032309	VOLUME	472301.054	3756066.715 465.28
LOCATION	IB032310	VOLUME	472303.296	3756058.423 465.48
LOCATION	IB032311	VOLUME	472305.539	3756050.131 465.68
LOCATION	IB032312	VOLUME	472307.781	3756041.839 465.73
LOCATION	IB032313	VOLUME	472310.024	3756033.547 465.65
LOCATION	IB032314	VOLUME	472312.266	3756025.255 465.58
LOCATION	IB032315	VOLUME	472314.509	3756016.963 465.50
LOCATION	IB032316	VOLUME	472316.751	3756008.671 465.58
LOCATION	IB032317	VOLUME	472318.994	3756000.379 465.70
LOCATION	IB032318	VOLUME	472321.236	3755992.086 465.87
LOCATION	IB032319	VOLUME	472323.479	3755983.794 465.85
LOCATION	IB032320	VOLUME	472325.722	3755975.502 465.36
LOCATION	IB032321	VOLUME	472327.964	3755967.210 464.78
LOCATION	IB032322	VOLUME	472330.207	3755958.918 464.14
LOCATION	IB032323	VOLUME	472332.449	3755950.626 463.73
LOCATION	IB032324	VOLUME	472334.692	3755942.334 463.44
LOCATION	IB032325	VOLUME	472336.934	3755934.042 463.19
LOCATION	IB032326	VOLUME	472339.177	3755925.750 463.01
LOCATION	IB032327	VOLUME	472341.419	3755917.457 463.12
LOCATION	IB032328	VOLUME	472343.662	3755909.165 463.27
LOCATION	IB032329	VOLUME	472345.904	3755900.873 463.47
LOCATION	IB032330	VOLUME	472348.147	3755892.581 463.67
LOCATION	IB032331	VOLUME	472350.389	3755884.289 463.82
LOCATION	IB032332	VOLUME	472352.632	3755875.997 463.93
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LOCATION	IB032334	VOLUME	472357.117	3755859.413 464.00
LOCATION	IB032335	VOLUME	472359.359	3755851.120 464.00
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LOCATION	IB032338	VOLUME	472366.087	3755826.244 463.86
LOCATION	IB032339	VOLUME	472368.329	3755817.952 463.89
LOCATION	IB032340	VOLUME	472370.572	3755809.660 463.96
LOCATION	IB032341	VOLUME	472372.814	3755801.368 464.00
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LOCATION	IB032346	VOLUME	472363.671	3755770.071 464.19
LOCATION	IB032347	VOLUME	472355.695	3755766.881 464.45
LOCATION	IB032348	VOLUME	472348.723	3755762.745 464.82
LOCATION	IB032349	VOLUME	472346.006	3755754.596 465.19
LOCATION	IB032350	VOLUME	472343.290	3755746.446 465.55
LOCATION	IB032351	VOLUME	472341.156	3755738.203 465.72
LOCATION	IB032352	VOLUME	472341.156	3755729.613 465.83
LOCATION	IB032353	VOLUME	472341.156	3755721.023 465.94
LOCATION	IB032354	VOLUME	472341.156	3755712.433 466.09
LOCATION	IB032355	VOLUME	472336.772	3755705.170 466.29
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LOCATION	IB032357	VOLUME	472327.242	3755690.875 467.07
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LOCATION	IB032360	VOLUME	472303.749	3755683.020 469.60
LOCATION	IB032361	VOLUME	472295.343	3755681.250 469.91
LOCATION	IB032362	VOLUME	472286.938	3755679.480 469.78
LOCATION	IB032363	VOLUME	472278.358	3755679.205 469.64
LOCATION	IB032364	VOLUME	472269.770	3755678.995 469.51
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LOCATION	IB032366	VOLUME	472252.596	3755678.577 471.50
LOCATION	IB032367	VOLUME	472244.008	3755678.367 472.49
LOCATION	IB032368	VOLUME	472235.421	3755678.158 472.90
LOCATION	IB032369	VOLUME	472226.833	3755677.948 472.70
LOCATION	IB032370	VOLUME	472218.246	3755677.739 472.50
LOCATION	IB032371	VOLUME	472209.658	3755677.529 472.30

2010 Trucks

LOCATION	IB032372	VOLUME	472201.071	3755677.320	471.74
LOCATION	IB032373	VOLUME	472192.483	3755677.110	471.17
LOCATION	IB032374	VOLUME	472183.896	3755676.901	470.61
LOCATION	IB032375	VOLUME	472175.309	3755676.691	470.19
LOCATION	IB032376	VOLUME	472166.721	3755676.482	469.91
LOCATION	IB032377	VOLUME	472158.134	3755676.273	469.63
LOCATION	IB032378	VOLUME	472149.546	3755676.063	469.35
LOCATION	IB032379	VOLUME	472140.959	3755675.854	469.44
LOCATION	IB032380	VOLUME	472132.371	3755675.644	469.52
LOCATION	IB032381	VOLUME	472123.784	3755675.435	469.59
LOCATION	IB032382	VOLUME	472115.195	3755675.401	470.01
LOCATION	IB032383	VOLUME	472106.605	3755675.459	470.77
LOCATION	IB032384	VOLUME	472098.015	3755675.517	471.52
LOCATION	IB032385	VOLUME	472089.425	3755675.575	472.28
LOCATION	IB032386	VOLUME	472080.836	3755675.633	472.96
LOCATION	IB032387	VOLUME	472072.246	3755675.691	473.64
LOCATION	IB032388	VOLUME	472063.656	3755675.749	474.32
LOCATION	IB032389	VOLUME	472055.066	3755675.807	474.79
LOCATION	IB032390	VOLUME	472046.476	3755675.865	475.08
LOCATION	IB032391	VOLUME	472037.887	3755675.923	475.37
LOCATION	IB032392	VOLUME	472029.297	3755675.981	475.65
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LOCATION	IB032401	VOLUME	471951.989	3755676.504	476.00
LOCATION	IB032402	VOLUME	471943.399	3755676.562	476.00
LOCATION	IB032403	VOLUME	471934.809	3755676.620	476.05
LOCATION	IB032404	VOLUME	471926.219	3755676.678	476.15
LOCATION	IB032405	VOLUME	471917.629	3755676.736	476.24
LOCATION	IB032406	VOLUME	471909.040	3755676.794	476.33
LOCATION	IB032407	VOLUME	471900.450	3755676.852	476.32
LOCATION	IB032408	VOLUME	471891.860	3755676.910	476.30
LOCATION	IB032409	VOLUME	471883.270	3755676.968	476.29
LOCATION	IB032410	VOLUME	471874.680	3755677.026	476.66
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LOCATION	IB032414	VOLUME	471840.321	3755677.258	479.50
LOCATION	IB032415	VOLUME	471831.731	3755677.316	480.38
LOCATION	IB032416	VOLUME	471823.142	3755677.374	481.25
LOCATION	IB032417	VOLUME	471814.552	3755677.384	481.67
LOCATION	IB032418	VOLUME	471805.962	3755677.384	481.75
LOCATION	IB032419	VOLUME	471797.380	3755677.353	481.84
LOCATION	IB032420	VOLUME	471789.922	3755673.091	482.35
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LOCATION	IB032422	VOLUME	471783.099	3755659.764	484.31
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LOCATION	IB032426	VOLUME	471782.425	3755625.410	486.22
LOCATION	IB032427	VOLUME	471782.257	3755616.822	486.08
LOCATION	IB032428	VOLUME	471782.089	3755608.234	485.94
LOCATION	IB032429	VOLUME	471781.920	3755599.645	485.82
LOCATION	IB032430	VOLUME	471781.752	3755591.057	485.28
LOCATION	IB032431	VOLUME	471781.583	3755582.469	484.51
LOCATION	IB032432	VOLUME	471781.415	3755573.880	483.75

** End of LINE VOLUME Source ID = SLINE10

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0030752	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030753	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030754	0.000001545	3.49	4.00	3.25

SRCPARAM	L0030820	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030821	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030822	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030823	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030824	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030825	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030826	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030827	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030828	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030829	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030830	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030831	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030832	0.000001545	3.49	4.00	3.25
SRCPARAM	L0030833	0.000001545	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE3
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SRCPARAM	L0030834	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030835	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030836	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030837	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030838	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030839	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030840	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030841	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030842	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030843	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030844	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030845	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030846	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030847	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030848	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030849	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030850	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030851	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030852	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030853	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030854	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030855	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030856	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030857	0.000002104	3.49	4.00	3.25
SRCPARAM	L0030858	0.000002104	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE4
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[illegible]

[illegible]

2010 Trucks

SRCPARAM	L0031017	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031018	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031019	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031020	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031021	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031022	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031023	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031024	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031025	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031026	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031027	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031028	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031029	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031030	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031031	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031032	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031033	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031034	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031035	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031036	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031037	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031038	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031039	0.0000006291	3.49	4.00	3.25
SRCPARAM	L0031040	0.0000006291	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE5
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[illegible]

** LINE VOLUME Source ID = SLINE6

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[illegible]

[illegible]

2010 Trucks

[illegible]

[illegible]

2010 Trucks

SRCPARAM	L0031415	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031416	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031417	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031418	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031419	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031420	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031421	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031422	0.00000001382	3.49	4.00	3.25
SRCPARAM	L0031423	0.00000001382	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE7
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[illegible]

[illegible]

2010 Trucks

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SRCPARAM	L0031615	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031616	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031617	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031618	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031619	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031620	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031621	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031622	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031623	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031624	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031625	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031626	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031627	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031628	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031629	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031630	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031631	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031632	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031633	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031634	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031635	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031636	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031637	0.00000008293	3.49	4.00	3.25
SRCPARAM	L0031638	0.00000008293	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE8
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[illegible]

[illegible]

[illegible]

[illegible]

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2010 Trucks

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** LINE VOLUME Source ID = SLINE9
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[illegible]

[illegible]

[illegible]

[illegible]

2010 Trucks

[illegible]

[illegible]

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2010 Trucks
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SRCPARAM IB032415 0.00000001387 3.49 4.00 3.25
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SRCPARAM IB032423 0.00000001387 3.49 4.00 3.25
SRCPARAM IB032424 0.00000001387 3.49 4.00 3.25
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SRCPARAM IB032426 0.00000001387 3.49 4.00 3.25
SRCPARAM IB032427 0.00000001387 3.49 4.00 3.25
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SRCPARAM IB032432 0.00000001387 3.49 4.00 3.25
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SRCGROUP ALL
SO FINISHED
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RE FINISHED
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*****
** AERMOD Meteorology Pathway
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  PROFFILE "..\\..\\Sycamore Creek\\rivr8.PFL"
  SURFDATA 0 2008
  UAIRDATA 3190 2008
  SITEDATA 99999 2008
  PROFBASE 250.0 METERS
ME FINISHED
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** AERMOD Output Pathway
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** Auto-Generated Plotfiles
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  SUMMFILE "2010 Trucks.sum"
OU FINISHED

*****
*** SETUP Finishes Successfully ***
*****

♀ *** AERMOD - VERSION 15181 *** *** C:\\Lakes\\AERMOD View\\Sycamore Creek Revised\\Residential\\Residential. ***
01/04/17
*** AERMET - VERSION 14134 *** ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** MODEL SETUP OPTIONS SUMMARY ***

**Model Is Setup For Calculation of Average CONCentration Values.

-- DEPOSITION LOGIC --

**NO GAS DEPOSITION Data Provided.

**NO PARTICLE DEPOSITION Data Provided.

**Model Uses NO DRY DEPLETION. DRYDPLT = F

**Model Uses NO WET DEPLETION. WETDPLT = F

**Model Uses URBAN Dispersion Algorithm for the SBL for 1681 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2100516.0 ; Urban Roughness Length = 1.000 m

**Model Uses Regulatory DEFAULT Options:

1. Stack-tip Downwash.
2. Model Accounts for ELEVated Terrain Effects.
3. Use Calms Processing Routine.
4. Use Missing Data Processing Routine.
5. No Exponential Decay.
6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:

TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: DPM

**Model Calculates ANNUAL Averages Only

**This Run Includes: 1681 Source(s); 1 Source Group(s); and 333 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 1681 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 OPENPIT source(s)

**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date: 14134

**Output Options Selected:

Model Outputs Tables of ANNUAL Averages by Receptor

Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 250.00 ; Decay Coef. = 0.000 ; Rot. Angle
= 0.0

Emission Units = GRAMS/SEC ; Emission Rate Unit Factor =
0.10000E+07
Output Units = MICROGRAMS/M**3

2010 Trucks
**Approximate Storage Requirements of Model = 4.2 MB of RAM.

**Detailed Error/Message File: 2010 Trucks.err

**File for Summary of Results: 2010 Trucks.sum

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030752	0	0.15450E-05	471453.7	3755496.5	485.2	3.49	4.00	3.25	YES	
L0030753	0	0.15450E-05	471453.6	3755487.9	484.4	3.49	4.00	3.25	YES	
L0030754	0	0.15450E-05	471453.6	3755479.3	483.7	3.49	4.00	3.25	YES	
L0030755	0	0.15450E-05	471453.6	3755470.7	483.4	3.49	4.00	3.25	YES	
L0030756	0	0.15450E-05	471453.5	3755462.1	483.4	3.49	4.00	3.25	YES	
L0030757	0	0.15450E-05	471453.5	3755453.5	483.4	3.49	4.00	3.25	YES	
L0030758	0	0.15450E-05	471453.4	3755444.9	483.3	3.49	4.00	3.25	YES	
L0030759	0	0.15450E-05	471453.4	3755436.3	482.8	3.49	4.00	3.25	YES	
L0030760	0	0.15450E-05	471453.3	3755427.8	482.3	3.49	4.00	3.25	YES	
L0030761	0	0.15450E-05	471453.3	3755419.2	481.8	3.49	4.00	3.25	YES	
L0030762	0	0.15450E-05	471453.3	3755410.6	481.8	3.49	4.00	3.25	YES	
L0030763	0	0.15450E-05	471453.2	3755402.0	482.0	3.49	4.00	3.25	YES	
L0030764	0	0.15450E-05	471453.2	3755393.4	482.2	3.49	4.00	3.25	YES	
L0030765	0	0.15450E-05	471453.1	3755384.8	482.4	3.49	4.00	3.25	YES	
L0030766	0	0.15450E-05	471453.1	3755376.2	482.4	3.49	4.00	3.25	YES	
L0030767	0	0.15450E-05	471453.1	3755367.6	482.3	3.49	4.00	3.25	YES	
L0030768	0	0.15450E-05	471453.0	3755359.0	482.2	3.49	4.00	3.25	YES	
L0030769	0	0.15450E-05	471453.0	3755350.4	482.0	3.49	4.00	3.25	YES	
L0030770	0	0.15450E-05	471452.9	3755341.9	481.7	3.49	4.00	3.25	YES	
L0030771	0	0.15450E-05	471452.9	3755333.3	481.4	3.49	4.00	3.25	YES	
L0030772	0	0.15450E-05	471452.9	3755324.7	481.1	3.49	4.00	3.25	YES	
L0030773	0	0.15450E-05	471452.8	3755316.1	480.6	3.49	4.00	3.25	YES	
L0030774	0	0.15450E-05	471452.8	3755307.5	480.1	3.49	4.00	3.25	YES	
L0030775	0	0.15450E-05	471452.7	3755298.9	479.6	3.49	4.00	3.25	YES	
L0030776	0	0.15450E-05	471452.7	3755290.3	479.0	3.49	4.00	3.25	YES	
L0030777	0	0.15450E-05	471452.6	3755281.7	478.5	3.49	4.00	3.25	YES	
L0030778	0	0.15450E-05	471452.6	3755273.1	477.9	3.49	4.00	3.25	YES	
L0030779	0	0.15450E-05	471452.6	3755264.5	477.5	3.49	4.00	3.25	YES	
L0030780	0	0.15450E-05	471452.5	3755256.0	477.7	3.49	4.00	3.25	YES	
L0030781	0	0.15450E-05	471452.5	3755247.4	477.8	3.49	4.00	3.25	YES	
L0030782	0	0.15450E-05	471452.4	3755238.8	478.0	3.49	4.00	3.25	YES	
L0030783	0	0.15450E-05	471452.4	3755230.2	477.7	3.49	4.00	3.25	YES	
L0030784	0	0.15450E-05	471452.4	3755221.6	477.2	3.49	4.00	3.25	YES	
L0030785	0	0.15450E-05	471452.3	3755213.0	476.8	3.49	4.00	3.25	YES	
L0030786	0	0.15450E-05	471452.3	3755204.4	476.5	3.49	4.00	3.25	YES	
L0030787	0	0.15450E-05	471452.2	3755195.8	476.4	3.49	4.00	3.25	YES	
L0030788	0	0.15450E-05	471452.2	3755187.2	476.3	3.49	4.00	3.25	YES	
L0030789	0	0.15450E-05	471452.2	3755178.6	476.3	3.49	4.00	3.25	YES	
L0030790	0	0.15450E-05	471452.1	3755170.1	476.2	3.49	4.00	3.25	YES	
L0030791	0	0.15450E-05	471452.1	3755161.5	476.1	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030792	0	0.15450E-05	471452.0	3755152.9	476.1	3.49	4.00	3.25	YES	
L0030793	0	0.15450E-05	471696.8	3755499.9	482.4	3.49	4.00	3.25	YES	
L0030794	0	0.15450E-05	471696.8	3755491.3	482.6	3.49	4.00	3.25	YES	
L0030795	0	0.15450E-05	471696.7	3755482.7	482.8	3.49	4.00	3.25	YES	
L0030796	0	0.15450E-05	471696.7	3755474.1	482.9	3.49	4.00	3.25	YES	
L0030797	0	0.15450E-05	471696.6	3755465.5	482.6	3.49	4.00	3.25	YES	
L0030798	0	0.15450E-05	471696.6	3755456.9	482.3	3.49	4.00	3.25	YES	
L0030799	0	0.15450E-05	471696.6	3755448.3	482.1	3.49	4.00	3.25	YES	
L0030800	0	0.15450E-05	471696.5	3755439.7	481.8	3.49	4.00	3.25	YES	
L0030801	0	0.15450E-05	471696.5	3755431.1	481.5	3.49	4.00	3.25	YES	
L0030802	0	0.15450E-05	471696.4	3755422.5	481.2	3.49	4.00	3.25	YES	
L0030803	0	0.15450E-05	471696.4	3755414.0	480.9	3.49	4.00	3.25	YES	
L0030804	0	0.15450E-05	471696.4	3755405.4	480.7	3.49	4.00	3.25	YES	
L0030805	0	0.15450E-05	471696.3	3755396.8	480.4	3.49	4.00	3.25	YES	
L0030806	0	0.15450E-05	471696.3	3755388.2	480.2	3.49	4.00	3.25	YES	
L0030807	0	0.15450E-05	471696.2	3755379.6	480.1	3.49	4.00	3.25	YES	
L0030808	0	0.15450E-05	471696.2	3755371.0	480.1	3.49	4.00	3.25	YES	
L0030809	0	0.15450E-05	471696.2	3755362.4	480.1	3.49	4.00	3.25	YES	
L0030810	0	0.15450E-05	471696.1	3755353.8	479.8	3.49	4.00	3.25	YES	
L0030811	0	0.15450E-05	471696.1	3755345.2	479.0	3.49	4.00	3.25	YES	
L0030812	0	0.15450E-05	471696.0	3755336.7	478.1	3.49	4.00	3.25	YES	
L0030813	0	0.15450E-05	471696.0	3755328.1	477.3	3.49	4.00	3.25	YES	
L0030814	0	0.15450E-05	471696.0	3755319.5	477.7	3.49	4.00	3.25	YES	
L0030815	0	0.15450E-05	471695.9	3755310.9	478.3	3.49	4.00	3.25	YES	
L0030816	0	0.15450E-05	471695.9	3755302.3	478.9	3.49	4.00	3.25	YES	
L0030817	0	0.15450E-05	471695.8	3755293.7	479.4	3.49	4.00	3.25	YES	
L0030818	0	0.15450E-05	471695.8	3755285.1	479.4	3.49	4.00	3.25	YES	
L0030819	0	0.15450E-05	471695.7	3755276.5	479.4	3.49	4.00	3.25	YES	
L0030820	0	0.15450E-05	471695.7	3755267.9	479.4	3.49	4.00	3.25	YES	
L0030821	0	0.15450E-05	471695.7	3755259.3	478.8	3.49	4.00	3.25	YES	
L0030822	0	0.15450E-05	471695.6	3755250.8	478.0	3.49	4.00	3.25	YES	
L0030823	0	0.15450E-05	471695.6	3755242.2	477.3	3.49	4.00	3.25	YES	
L0030824	0	0.15450E-05	471695.5	3755233.6	476.8	3.49	4.00	3.25	YES	
L0030825	0	0.15450E-05	471695.5	3755225.0	476.5	3.49	4.00	3.25	YES	
L0030826	0	0.15450E-05	471695.5	3755216.4	476.2	3.49	4.00	3.25	YES	
L0030827	0	0.15450E-05	471695.4	3755207.8	475.9	3.49	4.00	3.25	YES	
L0030828	0	0.15450E-05	471695.4	3755199.2	475.9	3.49	4.00	3.25	YES	
L0030829	0	0.15450E-05	471695.3	3755190.6	475.9	3.49	4.00	3.25	YES	
L0030830	0	0.15450E-05	471695.3	3755182.0	476.0	3.49	4.00	3.25	YES	
L0030831	0	0.15450E-05	471695.3	3755173.4	475.9	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
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L0030832	0	0.15450E-05	471695.2	3755164.9	475.6	3.49	4.00	3.25	YES
L0030833	0	0.15450E-05	471695.2	3755156.3	475.3	3.49	4.00	3.25	YES
L0030834	0	0.21040E-05	471436.5	3755635.7	490.9	3.49	4.00	3.25	YES
L0030835	0	0.21040E-05	471445.1	3755635.8	490.5	3.49	4.00	3.25	YES
L0030836	0	0.21040E-05	471453.7	3755635.9	490.0	3.49	4.00	3.25	YES
L0030837	0	0.21040E-05	471462.3	3755636.0	489.5	3.49	4.00	3.25	YES
L0030838	0	0.21040E-05	471470.9	3755636.1	488.9	3.49	4.00	3.25	YES
L0030839	0	0.21040E-05	471479.4	3755636.2	488.4	3.49	4.00	3.25	YES
L0030840	0	0.21040E-05	471488.0	3755636.3	487.8	3.49	4.00	3.25	YES
L0030841	0	0.21040E-05	471496.6	3755636.4	487.1	3.49	4.00	3.25	YES
L0030842	0	0.21040E-05	471505.2	3755636.5	486.3	3.49	4.00	3.25	YES
L0030843	0	0.21040E-05	471513.8	3755636.6	485.5	3.49	4.00	3.25	YES
L0030844	0	0.21040E-05	471522.4	3755636.7	484.9	3.49	4.00	3.25	YES
L0030845	0	0.21040E-05	471531.0	3755636.8	484.8	3.49	4.00	3.25	YES
L0030846	0	0.21040E-05	471539.6	3755636.9	484.6	3.49	4.00	3.25	YES
L0030847	0	0.21040E-05	471548.2	3755637.0	484.4	3.49	4.00	3.25	YES
L0030848	0	0.21040E-05	471556.7	3755637.1	484.3	3.49	4.00	3.25	YES
L0030849	0	0.21040E-05	471565.3	3755637.2	484.2	3.49	4.00	3.25	YES
L0030850	0	0.21040E-05	471573.9	3755637.3	484.1	3.49	4.00	3.25	YES
L0030851	0	0.21040E-05	471582.5	3755637.4	484.2	3.49	4.00	3.25	YES
L0030852	0	0.21040E-05	471591.1	3755637.5	484.7	3.49	4.00	3.25	YES
L0030853	0	0.21040E-05	471599.7	3755637.6	485.2	3.49	4.00	3.25	YES
L0030854	0	0.21040E-05	471608.3	3755637.7	485.7	3.49	4.00	3.25	YES
L0030855	0	0.21040E-05	471616.9	3755637.8	486.2	3.49	4.00	3.25	YES
L0030856	0	0.21040E-05	471625.5	3755637.9	486.7	3.49	4.00	3.25	YES
L0030857	0	0.21040E-05	471634.1	3755638.0	487.3	3.49	4.00	3.25	YES
L0030858	0	0.21040E-05	471642.6	3755638.1	487.7	3.49	4.00	3.25	YES
L0030859	0	0.62910E-06	471767.8	3755562.3	484.5	3.49	4.00	3.25	YES
L0030860	0	0.62910E-06	471759.2	3755562.4	485.4	3.49	4.00	3.25	YES
L0030861	0	0.62910E-06	471750.6	3755562.5	485.7	3.49	4.00	3.25	YES
L0030862	0	0.62910E-06	471742.0	3755562.6	486.0	3.49	4.00	3.25	YES
L0030863	0	0.62910E-06	471733.4	3755562.7	486.2	3.49	4.00	3.25	YES
L0030864	0	0.62910E-06	471724.8	3755562.8	486.2	3.49	4.00	3.25	YES
L0030865	0	0.62910E-06	471716.2	3755562.9	486.0	3.49	4.00	3.25	YES
L0030866	0	0.62910E-06	471707.6	3755563.0	485.8	3.49	4.00	3.25	YES
L0030867	0	0.62910E-06	471699.0	3755563.1	485.6	3.49	4.00	3.25	YES
L0030868	0	0.62910E-06	471690.4	3755563.2	485.2	3.49	4.00	3.25	YES
L0030869	0	0.62910E-06	471681.9	3755563.3	484.7	3.49	4.00	3.25	YES
L0030870	0	0.62910E-06	471673.3	3755563.4	484.2	3.49	4.00	3.25	YES
L0030871	0	0.62910E-06	471664.7	3755563.5	484.0	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030872	0	0.62910E-06	471656.1	3755563.6	483.9	3.49	4.00	3.25	YES	
L0030873	0	0.62910E-06	471647.5	3755563.7	483.9	3.49	4.00	3.25	YES	
L0030874	0	0.62910E-06	471638.9	3755563.8	483.9	3.49	4.00	3.25	YES	
L0030875	0	0.62910E-06	471630.3	3755563.9	483.3	3.49	4.00	3.25	YES	
L0030876	0	0.62910E-06	471621.7	3755564.0	482.8	3.49	4.00	3.25	YES	
L0030877	0	0.62910E-06	471613.1	3755564.1	482.2	3.49	4.00	3.25	YES	
L0030878	0	0.62910E-06	471604.6	3755564.2	482.0	3.49	4.00	3.25	YES	

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L0030879	0	0.62910E-06	471596.0	3755564.3	482.0	3.49	4.00	3.25	YES
L0030880	0	0.62910E-06	471587.4	3755564.4	482.0	3.49	4.00	3.25	YES
L0030881	0	0.62910E-06	471578.8	3755564.5	482.1	3.49	4.00	3.25	YES
L0030882	0	0.62910E-06	471570.2	3755564.6	483.2	3.49	4.00	3.25	YES
L0030883	0	0.62910E-06	471561.6	3755564.7	484.4	3.49	4.00	3.25	YES
L0030884	0	0.62910E-06	471553.0	3755564.8	485.5	3.49	4.00	3.25	YES
L0030885	0	0.62910E-06	471544.4	3755564.9	486.3	3.49	4.00	3.25	YES
L0030886	0	0.62910E-06	471535.8	3755565.0	486.9	3.49	4.00	3.25	YES
L0030887	0	0.62910E-06	471527.2	3755565.1	487.4	3.49	4.00	3.25	YES
L0030888	0	0.62910E-06	471518.7	3755565.2	487.9	3.49	4.00	3.25	YES
L0030889	0	0.62910E-06	471510.1	3755565.2	487.9	3.49	4.00	3.25	YES
L0030890	0	0.62910E-06	471501.5	3755565.0	487.9	3.49	4.00	3.25	YES
L0030891	0	0.62910E-06	471492.9	3755564.8	487.9	3.49	4.00	3.25	YES
L0030892	0	0.62910E-06	471484.3	3755564.6	487.7	3.49	4.00	3.25	YES
L0030893	0	0.62910E-06	471475.7	3755564.4	487.5	3.49	4.00	3.25	YES
L0030894	0	0.62910E-06	471467.1	3755564.2	487.2	3.49	4.00	3.25	YES
L0030895	0	0.62910E-06	471458.5	3755563.9	487.0	3.49	4.00	3.25	YES
L0030896	0	0.62910E-06	471450.0	3755563.7	487.3	3.49	4.00	3.25	YES
L0030897	0	0.62910E-06	471443.5	3755558.1	487.5	3.49	4.00	3.25	YES
L0030898	0	0.62910E-06	471437.7	3755552.0	487.7	3.49	4.00	3.25	YES
L0030899	0	0.62910E-06	471437.2	3755543.5	487.8	3.49	4.00	3.25	YES
L0030900	0	0.62910E-06	471436.6	3755534.9	487.7	3.49	4.00	3.25	YES
L0030901	0	0.62910E-06	471436.0	3755526.3	487.4	3.49	4.00	3.25	YES
L0030902	0	0.62910E-06	471435.4	3755517.8	487.2	3.49	4.00	3.25	YES
L0030903	0	0.62910E-06	471434.8	3755509.2	486.9	3.49	4.00	3.25	YES
L0030904	0	0.62910E-06	471434.8	3755500.6	486.4	3.49	4.00	3.25	YES
L0030905	0	0.62910E-06	471434.8	3755492.0	485.8	3.49	4.00	3.25	YES
L0030906	0	0.62910E-06	471434.8	3755483.4	485.2	3.49	4.00	3.25	YES
L0030907	0	0.62910E-06	471434.8	3755474.8	484.7	3.49	4.00	3.25	YES
L0030908	0	0.62910E-06	471434.8	3755466.2	484.7	3.49	4.00	3.25	YES
L0030909	0	0.62910E-06	471434.9	3755457.7	484.7	3.49	4.00	3.25	YES
L0030910	0	0.62910E-06	471434.9	3755449.1	484.7	3.49	4.00	3.25	YES
L0030911	0	0.62910E-06	471434.9	3755440.5	484.4	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030912	0	0.62910E-06	471434.9	3755431.9	484.1	3.49	4.00	3.25	YES	
L0030913	0	0.62910E-06	471434.9	3755423.3	483.7	3.49	4.00	3.25	YES	
L0030914	0	0.62910E-06	471434.9	3755414.7	483.5	3.49	4.00	3.25	YES	
L0030915	0	0.62910E-06	471435.0	3755406.1	483.5	3.49	4.00	3.25	YES	
L0030916	0	0.62910E-06	471435.0	3755397.5	483.6	3.49	4.00	3.25	YES	
L0030917	0	0.62910E-06	471435.0	3755388.9	483.6	3.49	4.00	3.25	YES	
L0030918	0	0.62910E-06	471435.0	3755380.3	483.5	3.49	4.00	3.25	YES	
L0030919	0	0.62910E-06	471435.0	3755371.8	483.2	3.49	4.00	3.25	YES	
L0030920	0	0.62910E-06	471435.0	3755363.2	483.0	3.49	4.00	3.25	YES	
L0030921	0	0.62910E-06	471435.0	3755354.6	482.8	3.49	4.00	3.25	YES	
L0030922	0	0.62910E-06	471435.1	3755346.0	482.5	3.49	4.00	3.25	YES	
L0030923	0	0.62910E-06	471435.1	3755337.4	482.2	3.49	4.00	3.25	YES	
L0030924	0	0.62910E-06	471435.1	3755328.8	481.9	3.49	4.00	3.25	YES	
L0030925	0	0.62910E-06	471435.1	3755320.2	481.6	3.49	4.00	3.25	YES	
L0030926	0	0.62910E-06	471435.1	3755311.6	481.2	3.49	4.00	3.25	YES	
L0030927	0	0.62910E-06	471435.1	3755303.0	480.9	3.49	4.00	3.25	YES	
L0030928	0	0.62910E-06	471435.2	3755294.4	480.5	3.49	4.00	3.25	YES	

2010 Trucks

L0030929	0	0.62910E-06	471435.2	3755285.9	479.9	3.49	4.00	3.25	YES
L0030930	0	0.62910E-06	471435.2	3755277.3	479.3	3.49	4.00	3.25	YES
L0030931	0	0.62910E-06	471435.2	3755268.7	478.8	3.49	4.00	3.25	YES
L0030932	0	0.62910E-06	471435.2	3755260.1	478.5	3.49	4.00	3.25	YES
L0030933	0	0.62910E-06	471435.2	3755251.5	478.3	3.49	4.00	3.25	YES
L0030934	0	0.62910E-06	471435.3	3755242.9	478.1	3.49	4.00	3.25	YES
L0030935	0	0.62910E-06	471435.3	3755234.3	478.0	3.49	4.00	3.25	YES
L0030936	0	0.62910E-06	471435.3	3755225.7	477.9	3.49	4.00	3.25	YES
L0030937	0	0.62910E-06	471435.3	3755217.1	477.8	3.49	4.00	3.25	YES
L0030938	0	0.62910E-06	471435.3	3755208.5	477.6	3.49	4.00	3.25	YES
L0030939	0	0.62910E-06	471435.3	3755200.0	477.4	3.49	4.00	3.25	YES
L0030940	0	0.62910E-06	471435.3	3755191.4	477.2	3.49	4.00	3.25	YES
L0030941	0	0.62910E-06	471435.4	3755182.8	477.0	3.49	4.00	3.25	YES
L0030942	0	0.62910E-06	471435.4	3755174.2	476.7	3.49	4.00	3.25	YES
L0030943	0	0.62910E-06	471435.4	3755165.6	476.5	3.49	4.00	3.25	YES
L0030944	0	0.62910E-06	471435.4	3755157.0	476.3	3.49	4.00	3.25	YES
L0030945	0	0.62910E-06	471435.4	3755148.4	476.1	3.49	4.00	3.25	YES
L0030946	0	0.62910E-06	471435.4	3755139.8	475.8	3.49	4.00	3.25	YES
L0030947	0	0.62910E-06	471435.5	3755131.2	475.6	3.49	4.00	3.25	YES
L0030948	0	0.62910E-06	471435.5	3755122.6	475.4	3.49	4.00	3.25	YES
L0030949	0	0.62910E-06	471435.5	3755114.1	475.1	3.49	4.00	3.25	YES
L0030950	0	0.62910E-06	471435.5	3755105.5	474.8	3.49	4.00	3.25	YES
L0030951	0	0.62910E-06	471435.5	3755096.9	474.4	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFault CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030952	0	0.62910E-06	471435.5	3755088.3	474.1	3.49	4.00	3.25	YES	
L0030953	0	0.62910E-06	471434.8	3755079.7	474.0	3.49	4.00	3.25	YES	
L0030954	0	0.62910E-06	471443.1	3755079.5	473.9	3.49	4.00	3.25	YES	
L0030955	0	0.62910E-06	471451.7	3755079.5	473.8	3.49	4.00	3.25	YES	
L0030956	0	0.62910E-06	471460.3	3755079.5	473.7	3.49	4.00	3.25	YES	
L0030957	0	0.62910E-06	471468.9	3755079.5	473.5	3.49	4.00	3.25	YES	
L0030958	0	0.62910E-06	471477.5	3755079.5	473.3	3.49	4.00	3.25	YES	
L0030959	0	0.62910E-06	471486.1	3755079.5	473.1	3.49	4.00	3.25	YES	
L0030960	0	0.62910E-06	471494.7	3755079.5	472.5	3.49	4.00	3.25	YES	
L0030961	0	0.62910E-06	471503.3	3755079.5	471.7	3.49	4.00	3.25	YES	
L0030962	0	0.62910E-06	471511.9	3755079.5	470.9	3.49	4.00	3.25	YES	
L0030963	0	0.62910E-06	471520.5	3755079.5	470.2	3.49	4.00	3.25	YES	
L0030964	0	0.62910E-06	471529.0	3755079.5	469.9	3.49	4.00	3.25	YES	
L0030965	0	0.62910E-06	471537.6	3755079.5	469.5	3.49	4.00	3.25	YES	
L0030966	0	0.62910E-06	471546.2	3755079.5	469.1	3.49	4.00	3.25	YES	
L0030967	0	0.62910E-06	471554.8	3755079.5	469.0	3.49	4.00	3.25	YES	
L0030968	0	0.62910E-06	471563.4	3755079.5	469.0	3.49	4.00	3.25	YES	
L0030969	0	0.62910E-06	471572.0	3755079.5	469.0	3.49	4.00	3.25	YES	
L0030970	0	0.62910E-06	471580.6	3755079.5	469.1	3.49	4.00	3.25	YES	
L0030971	0	0.62910E-06	471589.2	3755079.5	469.6	3.49	4.00	3.25	YES	
L0030972	0	0.62910E-06	471597.8	3755079.5	470.1	3.49	4.00	3.25	YES	
L0030973	0	0.62910E-06	471606.4	3755079.5	470.6	3.49	4.00	3.25	YES	
L0030974	0	0.62910E-06	471614.9	3755079.5	471.0	3.49	4.00	3.25	YES	
L0030975	0	0.62910E-06	471623.5	3755079.5	471.5	3.49	4.00	3.25	YES	
L0030976	0	0.62910E-06	471632.1	3755079.5	471.9	3.49	4.00	3.25	YES	
L0030977	0	0.62910E-06	471640.7	3755079.5	472.3	3.49	4.00	3.25	YES	
L0030978	0	0.62910E-06	471649.3	3755079.5	472.6	3.49	4.00	3.25	YES	

2010 Trucks

L0030979	0	0.62910E-06	471657.9	3755079.5	472.9	3.49	4.00	3.25	YES
L0030980	0	0.62910E-06	471666.5	3755079.5	473.1	3.49	4.00	3.25	YES
L0030981	0	0.62910E-06	471675.1	3755079.5	473.6	3.49	4.00	3.25	YES
L0030982	0	0.62910E-06	471683.7	3755079.5	474.2	3.49	4.00	3.25	YES
L0030983	0	0.62910E-06	471692.3	3755079.5	474.8	3.49	4.00	3.25	YES
L0030984	0	0.62910E-06	471700.6	3755080.8	475.3	3.49	4.00	3.25	YES
L0030985	0	0.62910E-06	471706.2	3755085.7	475.7	3.49	4.00	3.25	YES
L0030986	0	0.62910E-06	471707.3	3755094.2	475.4	3.49	4.00	3.25	YES
L0030987	0	0.62910E-06	471708.3	3755102.7	475.2	3.49	4.00	3.25	YES
L0030988	0	0.62910E-06	471709.4	3755111.2	474.9	3.49	4.00	3.25	YES
L0030989	0	0.62910E-06	471710.4	3755119.8	474.8	3.49	4.00	3.25	YES
L0030990	0	0.62910E-06	471710.8	3755128.3	474.9	3.49	4.00	3.25	YES
L0030991	0	0.62910E-06	471711.2	3755136.9	474.9	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0030992	0	0.62910E-06	471711.7	3755145.5	475.0	3.49	4.00	3.25	YES	
L0030993	0	0.62910E-06	471712.1	3755154.1	475.2	3.49	4.00	3.25	YES	
L0030994	0	0.62910E-06	471712.5	3755162.7	475.5	3.49	4.00	3.25	YES	
L0030995	0	0.62910E-06	471712.9	3755171.2	475.8	3.49	4.00	3.25	YES	
L0030996	0	0.62910E-06	471713.3	3755179.8	476.1	3.49	4.00	3.25	YES	
L0030997	0	0.62910E-06	471713.7	3755188.4	476.4	3.49	4.00	3.25	YES	
L0030998	0	0.62910E-06	471714.2	3755197.0	476.7	3.49	4.00	3.25	YES	
L0030999	0	0.62910E-06	471714.6	3755205.6	477.0	3.49	4.00	3.25	YES	
L0031000	0	0.62910E-06	471715.0	3755214.1	477.3	3.49	4.00	3.25	YES	
L0031001	0	0.62910E-06	471715.4	3755222.7	477.6	3.49	4.00	3.25	YES	
L0031002	0	0.62910E-06	471715.7	3755231.3	477.9	3.49	4.00	3.25	YES	
L0031003	0	0.62910E-06	471715.7	3755239.9	478.3	3.49	4.00	3.25	YES	
L0031004	0	0.62910E-06	471715.7	3755248.5	479.1	3.49	4.00	3.25	YES	
L0031005	0	0.62910E-06	471715.6	3755257.1	479.8	3.49	4.00	3.25	YES	
L0031006	0	0.62910E-06	471715.6	3755265.7	480.5	3.49	4.00	3.25	YES	
L0031007	0	0.62910E-06	471715.6	3755274.3	480.5	3.49	4.00	3.25	YES	
L0031008	0	0.62910E-06	471715.6	3755282.9	480.5	3.49	4.00	3.25	YES	
L0031009	0	0.62910E-06	471715.5	3755291.4	480.5	3.49	4.00	3.25	YES	
L0031010	0	0.62910E-06	471715.5	3755300.0	480.2	3.49	4.00	3.25	YES	
L0031011	0	0.62910E-06	471715.5	3755308.6	479.5	3.49	4.00	3.25	YES	
L0031012	0	0.62910E-06	471715.5	3755317.2	478.8	3.49	4.00	3.25	YES	
L0031013	0	0.62910E-06	471715.4	3755325.8	478.1	3.49	4.00	3.25	YES	
L0031014	0	0.62910E-06	471715.4	3755334.4	478.3	3.49	4.00	3.25	YES	
L0031015	0	0.62910E-06	471715.4	3755343.0	478.5	3.49	4.00	3.25	YES	
L0031016	0	0.62910E-06	471715.4	3755351.6	478.8	3.49	4.00	3.25	YES	
L0031017	0	0.62910E-06	471715.3	3755360.2	479.1	3.49	4.00	3.25	YES	
L0031018	0	0.62910E-06	471715.3	3755368.8	479.4	3.49	4.00	3.25	YES	
L0031019	0	0.62910E-06	471715.3	3755377.3	479.7	3.49	4.00	3.25	YES	
L0031020	0	0.62910E-06	471715.3	3755385.9	480.0	3.49	4.00	3.25	YES	
L0031021	0	0.62910E-06	471715.2	3755394.5	480.3	3.49	4.00	3.25	YES	
L0031022	0	0.62910E-06	471715.2	3755403.1	480.6	3.49	4.00	3.25	YES	
L0031023	0	0.62910E-06	471715.2	3755411.7	480.8	3.49	4.00	3.25	YES	
L0031024	0	0.62910E-06	471715.2	3755420.3	481.1	3.49	4.00	3.25	YES	
L0031025	0	0.62910E-06	471715.2	3755428.9	481.2	3.49	4.00	3.25	YES	
L0031026	0	0.62910E-06	471715.1	3755437.5	481.3	3.49	4.00	3.25	YES	
L0031027	0	0.62910E-06	471715.1	3755446.1	481.5	3.49	4.00	3.25	YES	
L0031028	0	0.62910E-06	471715.1	3755454.6	481.6	3.49	4.00	3.25	YES	

2010 Trucks

L0031029	0	0.62910E-06	471715.1	3755463.2	481.8	3.49	4.00	3.25	YES
L0031030	0	0.62910E-06	471715.0	3755471.8	481.9	3.49	4.00	3.25	YES
L0031031	0	0.62910E-06	471715.0	3755480.4	481.9	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031032	0	0.62910E-06	471715.0	3755489.0	481.8	3.49	4.00	3.25	YES	
L0031033	0	0.62910E-06	471715.0	3755497.6	481.6	3.49	4.00	3.25	YES	
L0031034	0	0.62910E-06	471714.8	3755506.2	481.5	3.49	4.00	3.25	YES	
L0031035	0	0.62910E-06	471714.1	3755514.7	481.8	3.49	4.00	3.25	YES	
L0031036	0	0.62910E-06	471713.4	3755523.3	482.1	3.49	4.00	3.25	YES	
L0031037	0	0.62910E-06	471712.7	3755531.9	482.4	3.49	4.00	3.25	YES	
L0031038	0	0.62910E-06	471712.0	3755540.4	483.1	3.49	4.00	3.25	YES	
L0031039	0	0.62910E-06	471711.3	3755549.0	484.2	3.49	4.00	3.25	YES	
L0031040	0	0.62910E-06	471710.6	3755557.6	485.2	3.49	4.00	3.25	YES	
L0031041	0	0.25950E-06	471768.5	3755614.2	486.9	3.49	4.00	3.25	YES	
L0031042	0	0.25950E-06	471759.9	3755614.1	487.4	3.49	4.00	3.25	YES	
L0031043	0	0.25950E-06	471751.3	3755614.0	487.6	3.49	4.00	3.25	YES	
L0031044	0	0.25950E-06	471742.7	3755614.0	487.8	3.49	4.00	3.25	YES	
L0031045	0	0.25950E-06	471734.1	3755613.9	487.9	3.49	4.00	3.25	YES	
L0031046	0	0.25950E-06	471725.5	3755613.8	487.9	3.49	4.00	3.25	YES	
L0031047	0	0.25950E-06	471716.9	3755613.8	487.8	3.49	4.00	3.25	YES	
L0031048	0	0.25950E-06	471708.3	3755613.7	487.7	3.49	4.00	3.25	YES	
L0031049	0	0.25950E-06	471699.8	3755613.6	487.6	3.49	4.00	3.25	YES	
L0031050	0	0.25950E-06	471691.2	3755613.6	487.6	3.49	4.00	3.25	YES	
L0031051	0	0.25950E-06	471682.6	3755613.5	487.6	3.49	4.00	3.25	YES	
L0031052	0	0.25950E-06	471674.0	3755613.4	487.6	3.49	4.00	3.25	YES	
L0031053	0	0.25950E-06	471665.4	3755613.3	487.4	3.49	4.00	3.25	YES	
L0031054	0	0.25950E-06	471656.8	3755613.3	487.0	3.49	4.00	3.25	YES	
L0031055	0	0.25950E-06	471648.2	3755613.2	486.6	3.49	4.00	3.25	YES	
L0031056	0	0.25950E-06	471639.6	3755613.1	486.2	3.49	4.00	3.25	YES	
L0031057	0	0.25950E-06	471631.0	3755613.1	485.6	3.49	4.00	3.25	YES	
L0031058	0	0.25950E-06	471622.4	3755613.0	485.0	3.49	4.00	3.25	YES	
L0031059	0	0.25950E-06	471613.9	3755612.9	484.4	3.49	4.00	3.25	YES	
L0031060	0	0.25950E-06	471605.3	3755612.9	483.9	3.49	4.00	3.25	YES	
L0031061	0	0.25950E-06	471596.7	3755612.8	483.4	3.49	4.00	3.25	YES	
L0031062	0	0.25950E-06	471588.1	3755612.7	483.0	3.49	4.00	3.25	YES	
L0031063	0	0.25950E-06	471579.5	3755612.7	482.5	3.49	4.00	3.25	YES	
L0031064	0	0.25950E-06	471570.9	3755612.6	482.8	3.49	4.00	3.25	YES	
L0031065	0	0.25950E-06	471562.3	3755612.5	483.1	3.49	4.00	3.25	YES	
L0031066	0	0.25950E-06	471553.7	3755612.5	483.3	3.49	4.00	3.25	YES	
L0031067	0	0.25950E-06	471545.1	3755612.4	483.7	3.49	4.00	3.25	YES	
L0031068	0	0.25950E-06	471536.6	3755612.3	484.1	3.49	4.00	3.25	YES	
L0031069	0	0.25950E-06	471528.0	3755612.3	484.6	3.49	4.00	3.25	YES	
L0031070	0	0.25950E-06	471519.4	3755612.2	485.0	3.49	4.00	3.25	YES	
L0031071	0	0.25950E-06	471510.8	3755612.1	485.9	3.49	4.00	3.25	YES	

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*** VOLUME SOURCE DATA ***

*** VOLUME SOURCE DATA ***

2010 Trucks

L0031112	0	0.13820E-07	471778.1	3755358.8	479.5	3.49	4.00	3.25	YES
L0031113	0	0.13820E-07	471779.6	3755350.3	478.8	3.49	4.00	3.25	YES
L0031114	0	0.13820E-07	471781.1	3755341.9	478.2	3.49	4.00	3.25	YES
L0031115	0	0.13820E-07	471782.6	3755333.4	477.5	3.49	4.00	3.25	YES
L0031116	0	0.13820E-07	471784.0	3755324.9	476.9	3.49	4.00	3.25	YES
L0031117	0	0.13820E-07	471784.0	3755316.3	476.4	3.49	4.00	3.25	YES
L0031118	0	0.13820E-07	471784.0	3755307.7	476.0	3.49	4.00	3.25	YES
L0031119	0	0.13820E-07	471784.0	3755299.2	475.5	3.49	4.00	3.25	YES
L0031120	0	0.13820E-07	471784.0	3755290.6	475.6	3.49	4.00	3.25	YES
L0031121	0	0.13820E-07	471784.0	3755282.0	475.9	3.49	4.00	3.25	YES
L0031122	0	0.13820E-07	471784.0	3755273.4	476.3	3.49	4.00	3.25	YES
L0031123	0	0.13820E-07	471784.0	3755264.8	476.6	3.49	4.00	3.25	YES
L0031124	0	0.13820E-07	471784.1	3755256.2	476.7	3.49	4.00	3.25	YES
L0031125	0	0.13820E-07	471784.1	3755247.6	476.8	3.49	4.00	3.25	YES
L0031126	0	0.13820E-07	471784.1	3755239.0	477.0	3.49	4.00	3.25	YES
L0031127	0	0.13820E-07	471784.1	3755230.4	476.8	3.49	4.00	3.25	YES
L0031128	0	0.13820E-07	471784.1	3755221.8	476.5	3.49	4.00	3.25	YES
L0031129	0	0.13820E-07	471784.1	3755213.3	476.2	3.49	4.00	3.25	YES
L0031130	0	0.13820E-07	471784.1	3755204.7	476.0	3.49	4.00	3.25	YES
L0031131	0	0.13820E-07	471784.1	3755196.1	476.0	3.49	4.00	3.25	YES
L0031132	0	0.13820E-07	471784.1	3755187.5	476.0	3.49	4.00	3.25	YES
L0031133	0	0.13820E-07	471784.2	3755178.9	476.0	3.49	4.00	3.25	YES
L0031134	0	0.13820E-07	471784.2	3755170.3	476.3	3.49	4.00	3.25	YES
L0031135	0	0.13820E-07	471784.2	3755161.7	476.8	3.49	4.00	3.25	YES
L0031136	0	0.13820E-07	471784.2	3755153.1	477.3	3.49	4.00	3.25	YES
L0031137	0	0.13820E-07	471784.2	3755144.5	477.8	3.49	4.00	3.25	YES
L0031138	0	0.13820E-07	471784.2	3755135.9	478.4	3.49	4.00	3.25	YES
L0031139	0	0.13820E-07	471784.2	3755127.4	478.9	3.49	4.00	3.25	YES
L0031140	0	0.13820E-07	471784.2	3755118.8	479.5	3.49	4.00	3.25	YES
L0031141	0	0.13820E-07	471784.2	3755110.2	480.1	3.49	4.00	3.25	YES
L0031142	0	0.13820E-07	471784.2	3755101.6	480.6	3.49	4.00	3.25	YES
L0031143	0	0.13820E-07	471784.3	3755093.0	481.2	3.49	4.00	3.25	YES
L0031144	0	0.13820E-07	471784.3	3755084.4	481.5	3.49	4.00	3.25	YES
L0031145	0	0.13820E-07	471784.3	3755075.8	480.9	3.49	4.00	3.25	YES
L0031146	0	0.13820E-07	471784.3	3755067.2	480.2	3.49	4.00	3.25	YES
L0031147	0	0.13820E-07	471784.3	3755058.6	479.6	3.49	4.00	3.25	YES
L0031148	0	0.13820E-07	471784.3	3755050.0	478.5	3.49	4.00	3.25	YES
L0031149	0	0.13820E-07	471784.3	3755041.5	477.2	3.49	4.00	3.25	YES
L0031150	0	0.13820E-07	471784.3	3755032.9	475.9	3.49	4.00	3.25	YES
L0031151	0	0.13820E-07	471784.3	3755024.3	474.7	3.49	4.00	3.25	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031152	0	0.13820E-07	471784.4	3755015.7	473.8	3.49	4.00	3.25	YES	
L0031153	0	0.13820E-07	471784.4	3755007.1	472.8	3.49	4.00	3.25	YES	
L0031154	0	0.13820E-07	471784.4	3754998.5	471.9	3.49	4.00	3.25	YES	
L0031155	0	0.13820E-07	471784.4	3754989.9	471.1	3.49	4.00	3.25	YES	
L0031156	0	0.13820E-07	471788.7	3754985.6	470.9	3.49	4.00	3.25	YES	
L0031157	0	0.13820E-07	471797.3	3754985.6	471.4	3.49	4.00	3.25	YES	
L0031158	0	0.13820E-07	471805.9	3754985.6	472.0	3.49	4.00	3.25	YES	
L0031159	0	0.13820E-07	471814.5	3754985.6	472.6	3.49	4.00	3.25	YES	
L0031160	0	0.13820E-07	471823.0	3754985.6	473.1	3.49	4.00	3.25	YES	
L0031161	0	0.13820E-07	471831.6	3754985.5	473.7	3.49	4.00	3.25	YES	

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L0031162	0	0.13820E-07	471840.2	3754985.5	474.3	3.49	4.00	3.25	YES
L0031163	0	0.13820E-07	471848.8	3754985.5	474.8	3.49	4.00	3.25	YES
L0031164	0	0.13820E-07	471857.4	3754985.5	474.6	3.49	4.00	3.25	YES
L0031165	0	0.13820E-07	471866.0	3754985.5	474.2	3.49	4.00	3.25	YES
L0031166	0	0.13820E-07	471874.6	3754985.5	473.8	3.49	4.00	3.25	YES
L0031167	0	0.13820E-07	471883.2	3754985.4	473.4	3.49	4.00	3.25	YES
L0031168	0	0.13820E-07	471891.8	3754985.4	473.0	3.49	4.00	3.25	YES
L0031169	0	0.13820E-07	471900.4	3754985.4	472.5	3.49	4.00	3.25	YES
L0031170	0	0.13820E-07	471908.9	3754985.4	472.0	3.49	4.00	3.25	YES
L0031171	0	0.13820E-07	471917.5	3754985.4	471.3	3.49	4.00	3.25	YES
L0031172	0	0.13820E-07	471926.1	3754985.4	470.6	3.49	4.00	3.25	YES
L0031173	0	0.13820E-07	471934.7	3754985.4	469.8	3.49	4.00	3.25	YES
L0031174	0	0.13820E-07	471943.3	3754985.3	469.0	3.49	4.00	3.25	YES
L0031175	0	0.13820E-07	471951.9	3754985.3	468.2	3.49	4.00	3.25	YES
L0031176	0	0.13820E-07	471960.5	3754985.3	467.5	3.49	4.00	3.25	YES
L0031177	0	0.13820E-07	471969.1	3754985.3	466.7	3.49	4.00	3.25	YES
L0031178	0	0.13820E-07	471977.7	3754985.3	467.3	3.49	4.00	3.25	YES
L0031179	0	0.13820E-07	471986.3	3754985.3	467.9	3.49	4.00	3.25	YES
L0031180	0	0.13820E-07	471994.8	3754985.2	468.6	3.49	4.00	3.25	YES
L0031181	0	0.13820E-07	472003.4	3754985.2	469.3	3.49	4.00	3.25	YES
L0031182	0	0.13820E-07	472012.0	3754985.2	469.8	3.49	4.00	3.25	YES
L0031183	0	0.13820E-07	472020.6	3754985.2	470.4	3.49	4.00	3.25	YES
L0031184	0	0.13820E-07	472029.2	3754985.2	471.0	3.49	4.00	3.25	YES
L0031185	0	0.13820E-07	472037.8	3754985.2	470.7	3.49	4.00	3.25	YES
L0031186	0	0.13820E-07	472046.4	3754985.2	470.4	3.49	4.00	3.25	YES
L0031187	0	0.13820E-07	472055.0	3754985.1	470.2	3.49	4.00	3.25	YES
L0031188	0	0.13820E-07	472063.6	3754985.1	469.6	3.49	4.00	3.25	YES
L0031189	0	0.13820E-07	472072.2	3754985.1	468.6	3.49	4.00	3.25	YES
L0031190	0	0.13820E-07	472080.7	3754985.1	467.6	3.49	4.00	3.25	YES
L0031191	0	0.13820E-07	472089.3	3754985.1	466.7	3.49	4.00	3.25	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031192	0	0.13820E-07	472097.9	3754985.1	466.4	3.49	4.00	3.25	YES	
L0031193	0	0.13820E-07	472106.5	3754985.1	466.3	3.49	4.00	3.25	YES	
L0031194	0	0.13820E-07	472115.1	3754985.0	466.1	3.49	4.00	3.25	YES	
L0031195	0	0.13820E-07	472123.7	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031196	0	0.13820E-07	472132.3	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031197	0	0.13820E-07	472140.9	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031198	0	0.13820E-07	472149.5	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031199	0	0.13820E-07	472158.1	3754985.0	465.9	3.49	4.00	3.25	YES	
L0031200	0	0.13820E-07	472166.6	3754984.9	465.8	3.49	4.00	3.25	YES	
L0031201	0	0.13820E-07	472175.2	3754984.9	465.7	3.49	4.00	3.25	YES	
L0031202	0	0.13820E-07	472183.8	3754984.9	465.5	3.49	4.00	3.25	YES	
L0031203	0	0.13820E-07	472192.4	3754984.9	465.4	3.49	4.00	3.25	YES	
L0031204	0	0.13820E-07	472201.0	3754984.9	465.2	3.49	4.00	3.25	YES	
L0031205	0	0.13820E-07	472209.6	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031206	0	0.13820E-07	472218.2	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031207	0	0.13820E-07	472226.8	3754984.8	465.0	3.49	4.00	3.25	YES	
L0031208	0	0.13820E-07	472235.4	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031209	0	0.13820E-07	472243.9	3754985.5	465.1	3.49	4.00	3.25	YES	
L0031210	0	0.13820E-07	472252.5	3754986.1	465.2	3.49	4.00	3.25	YES	
L0031211	0	0.13820E-07	472261.1	3754986.6	465.2	3.49	4.00	3.25	YES	

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L0031212	0	0.13820E-07	472269.6	3754987.2	465.3	3.49	4.00	3.25	YES
L0031213	0	0.13820E-07	472278.2	3754987.7	465.5	3.49	4.00	3.25	YES
L0031214	0	0.13820E-07	472286.8	3754988.3	465.7	3.49	4.00	3.25	YES
L0031215	0	0.13820E-07	472295.4	3754988.9	465.9	3.49	4.00	3.25	YES
L0031216	0	0.13820E-07	472303.9	3754989.4	466.0	3.49	4.00	3.25	YES
L0031217	0	0.13820E-07	472312.5	3754990.0	466.0	3.49	4.00	3.25	YES
L0031218	0	0.13820E-07	472321.1	3754990.5	466.0	3.49	4.00	3.25	YES
L0031219	0	0.13820E-07	472329.6	3754991.1	466.0	3.49	4.00	3.25	YES
L0031220	0	0.13820E-07	472338.2	3754991.7	466.0	3.49	4.00	3.25	YES
L0031221	0	0.13820E-07	472346.8	3754992.2	466.0	3.49	4.00	3.25	YES
L0031222	0	0.13820E-07	472355.4	3754992.8	466.0	3.49	4.00	3.25	YES
L0031223	0	0.13820E-07	472363.9	3754993.3	466.0	3.49	4.00	3.25	YES
L0031224	0	0.13820E-07	472372.5	3754993.9	466.0	3.49	4.00	3.25	YES
L0031225	0	0.13820E-07	472381.1	3754994.5	466.0	3.49	4.00	3.25	YES
L0031226	0	0.13820E-07	472389.7	3754995.0	466.0	3.49	4.00	3.25	YES
L0031227	0	0.13820E-07	472398.2	3754996.0	466.0	3.49	4.00	3.25	YES
L0031228	0	0.13820E-07	472406.7	3754997.1	466.0	3.49	4.00	3.25	YES
L0031229	0	0.13820E-07	472409.9	3755002.9	466.0	3.49	4.00	3.25	YES
L0031230	0	0.13820E-07	472409.8	3755011.5	466.0	3.49	4.00	3.25	YES
L0031231	0	0.13820E-07	472409.7	3755020.1	466.0	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031232	0	0.13820E-07	472409.7	3755028.7	466.0	3.49	4.00	3.25	YES	
L0031233	0	0.13820E-07	472409.6	3755037.2	466.0	3.49	4.00	3.25	YES	
L0031234	0	0.13820E-07	472409.5	3755045.8	466.0	3.49	4.00	3.25	YES	
L0031235	0	0.13820E-07	472409.5	3755054.4	466.0	3.49	4.00	3.25	YES	
L0031236	0	0.13820E-07	472409.4	3755063.0	466.0	3.49	4.00	3.25	YES	
L0031237	0	0.13820E-07	472409.4	3755071.6	466.0	3.49	4.00	3.25	YES	
L0031238	0	0.13820E-07	472409.3	3755080.2	466.0	3.49	4.00	3.25	YES	
L0031239	0	0.13820E-07	472409.2	3755088.8	466.0	3.49	4.00	3.25	YES	
L0031240	0	0.13820E-07	472409.2	3755097.4	466.0	3.49	4.00	3.25	YES	
L0031241	0	0.13820E-07	472409.1	3755106.0	466.0	3.49	4.00	3.25	YES	
L0031242	0	0.13820E-07	472409.0	3755114.5	466.0	3.49	4.00	3.25	YES	
L0031243	0	0.13820E-07	472409.0	3755123.1	466.0	3.49	4.00	3.25	YES	
L0031244	0	0.13820E-07	472408.9	3755131.7	466.0	3.49	4.00	3.25	YES	
L0031245	0	0.13820E-07	472408.8	3755140.3	466.0	3.49	4.00	3.25	YES	
L0031246	0	0.13820E-07	472408.8	3755148.9	466.0	3.49	4.00	3.25	YES	
L0031247	0	0.13820E-07	472408.7	3755157.5	466.0	3.49	4.00	3.25	YES	
L0031248	0	0.13820E-07	472408.6	3755166.1	466.0	3.49	4.00	3.25	YES	
L0031249	0	0.13820E-07	472408.6	3755174.7	466.0	3.49	4.00	3.25	YES	
L0031250	0	0.13820E-07	472408.5	3755183.3	466.0	3.49	4.00	3.25	YES	
L0031251	0	0.13820E-07	472408.5	3755191.9	466.0	3.49	4.00	3.25	YES	
L0031252	0	0.13820E-07	472408.4	3755200.4	466.0	3.49	4.00	3.25	YES	
L0031253	0	0.13820E-07	472408.3	3755209.0	466.0	3.49	4.00	3.25	YES	
L0031254	0	0.13820E-07	472408.3	3755217.6	466.0	3.49	4.00	3.25	YES	
L0031255	0	0.13820E-07	472408.2	3755226.2	466.0	3.49	4.00	3.25	YES	
L0031256	0	0.13820E-07	472408.1	3755234.8	466.0	3.49	4.00	3.25	YES	
L0031257	0	0.13820E-07	472408.1	3755243.4	466.0	3.49	4.00	3.25	YES	
L0031258	0	0.13820E-07	472408.0	3755252.0	466.0	3.49	4.00	3.25	YES	
L0031259	0	0.13820E-07	472407.9	3755260.6	466.0	3.49	4.00	3.25	YES	
L0031260	0	0.13820E-07	472407.9	3755269.2	466.1	3.49	4.00	3.25	YES	
L0031261	0	0.13820E-07	472407.8	3755277.8	466.3	3.49	4.00	3.25	YES	

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L0031262	0	0.13820E-07	472407.8	3755286.3	466.5	3.49	4.00	3.25	YES
L0031263	0	0.13820E-07	472407.7	3755294.9	466.8	3.49	4.00	3.25	YES
L0031264	0	0.13820E-07	472407.6	3755303.5	467.0	3.49	4.00	3.25	YES
L0031265	0	0.13820E-07	472407.6	3755312.1	467.3	3.49	4.00	3.25	YES
L0031266	0	0.13820E-07	472407.5	3755320.7	467.6	3.49	4.00	3.25	YES
L0031267	0	0.13820E-07	472407.4	3755329.3	467.9	3.49	4.00	3.25	YES
L0031268	0	0.13820E-07	472407.4	3755337.9	468.2	3.49	4.00	3.25	YES
L0031269	0	0.13820E-07	472407.3	3755346.5	468.5	3.49	4.00	3.25	YES
L0031270	0	0.13820E-07	472407.2	3755355.1	468.8	3.49	4.00	3.25	YES
L0031271	0	0.13820E-07	472407.2	3755363.7	469.1	3.49	4.00	3.25	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031272	0	0.13820E-07	472407.1	3755372.2	469.4	3.49	4.00	3.25	YES	
L0031273	0	0.13820E-07	472407.0	3755380.8	469.7	3.49	4.00	3.25	YES	
L0031274	0	0.13820E-07	472407.0	3755389.4	469.8	3.49	4.00	3.25	YES	
L0031275	0	0.13820E-07	472406.9	3755398.0	469.9	3.49	4.00	3.25	YES	
L0031276	0	0.13820E-07	472406.9	3755406.6	469.9	3.49	4.00	3.25	YES	
L0031277	0	0.13820E-07	472406.8	3755415.2	469.9	3.49	4.00	3.25	YES	
L0031278	0	0.13820E-07	472406.7	3755423.8	470.1	3.49	4.00	3.25	YES	
L0031279	0	0.13820E-07	472406.7	3755432.4	470.4	3.49	4.00	3.25	YES	
L0031280	0	0.13820E-07	472406.6	3755441.0	470.7	3.49	4.00	3.25	YES	
L0031281	0	0.13820E-07	472406.5	3755449.5	471.0	3.49	4.00	3.25	YES	
L0031282	0	0.13820E-07	472406.5	3755458.1	471.3	3.49	4.00	3.25	YES	
L0031283	0	0.13820E-07	472406.4	3755466.7	471.6	3.49	4.00	3.25	YES	
L0031284	0	0.13820E-07	472406.3	3755475.3	471.8	3.49	4.00	3.25	YES	
L0031285	0	0.13820E-07	472406.3	3755483.9	472.0	3.49	4.00	3.25	YES	
L0031286	0	0.13820E-07	472406.2	3755492.5	472.2	3.49	4.00	3.25	YES	
L0031287	0	0.13820E-07	472406.2	3755501.1	472.4	3.49	4.00	3.25	YES	
L0031288	0	0.13820E-07	472406.1	3755509.7	472.4	3.49	4.00	3.25	YES	
L0031289	0	0.13820E-07	472406.0	3755518.3	472.1	3.49	4.00	3.25	YES	
L0031290	0	0.13820E-07	472406.0	3755526.9	471.8	3.49	4.00	3.25	YES	
L0031291	0	0.13820E-07	472405.9	3755535.4	471.5	3.49	4.00	3.25	YES	
L0031292	0	0.13820E-07	472405.8	3755544.0	471.2	3.49	4.00	3.25	YES	
L0031293	0	0.13820E-07	472405.8	3755552.6	470.9	3.49	4.00	3.25	YES	
L0031294	0	0.13820E-07	472405.7	3755561.2	470.6	3.49	4.00	3.25	YES	
L0031295	0	0.13820E-07	472405.6	3755569.8	470.4	3.49	4.00	3.25	YES	
L0031296	0	0.13820E-07	472405.6	3755578.4	470.1	3.49	4.00	3.25	YES	
L0031297	0	0.13820E-07	472405.5	3755587.0	469.8	3.49	4.00	3.25	YES	
L0031298	0	0.13820E-07	472405.4	3755595.6	469.5	3.49	4.00	3.25	YES	
L0031299	0	0.13820E-07	472405.4	3755604.2	469.2	3.49	4.00	3.25	YES	
L0031300	0	0.13820E-07	472405.3	3755612.8	468.9	3.49	4.00	3.25	YES	
L0031301	0	0.13820E-07	472405.3	3755621.3	468.7	3.49	4.00	3.25	YES	
L0031302	0	0.13820E-07	472405.2	3755629.9	468.3	3.49	4.00	3.25	YES	
L0031303	0	0.13820E-07	472405.1	3755638.5	467.7	3.49	4.00	3.25	YES	
L0031304	0	0.13820E-07	472405.1	3755647.1	467.1	3.49	4.00	3.25	YES	
L0031305	0	0.13820E-07	472405.0	3755655.7	466.6	3.49	4.00	3.25	YES	
L0031306	0	0.13820E-07	472404.9	3755664.3	466.4	3.49	4.00	3.25	YES	
L0031307	0	0.13820E-07	472404.9	3755672.9	466.2	3.49	4.00	3.25	YES	
L0031308	0	0.13820E-07	472404.8	3755681.5	466.1	3.49	4.00	3.25	YES	
L0031309	0	0.13820E-07	472404.7	3755690.1	465.9	3.49	4.00	3.25	YES	
L0031310	0	0.13820E-07	472404.7	3755698.7	465.8	3.49	4.00	3.25	YES	
L0031311	0	0.13820E-07	472402.5	3755706.9	465.7	3.49	4.00	3.25	YES	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031312	0	0.13820E-07	472400.2	3755715.2	465.7	3.49	4.00	3.25	YES	
L0031313	0	0.13820E-07	472398.0	3755723.5	465.3	3.49	4.00	3.25	YES	
L0031314	0	0.13820E-07	472395.7	3755731.8	464.9	3.49	4.00	3.25	YES	
L0031315	0	0.13820E-07	472393.4	3755740.1	464.4	3.49	4.00	3.25	YES	
L0031316	0	0.13820E-07	472391.2	3755748.4	464.0	3.49	4.00	3.25	YES	
L0031317	0	0.13820E-07	472388.9	3755756.7	464.0	3.49	4.00	3.25	YES	
L0031318	0	0.13820E-07	472386.6	3755764.9	464.0	3.49	4.00	3.25	YES	
L0031319	0	0.13820E-07	472384.4	3755773.2	464.0	3.49	4.00	3.25	YES	
L0031320	0	0.13820E-07	472382.1	3755781.5	464.0	3.49	4.00	3.25	YES	
L0031321	0	0.13820E-07	472379.8	3755789.8	464.0	3.49	4.00	3.25	YES	
L0031322	0	0.13820E-07	472377.5	3755798.1	464.0	3.49	4.00	3.25	YES	
L0031323	0	0.13820E-07	472375.3	3755806.4	464.0	3.49	4.00	3.25	YES	
L0031324	0	0.13820E-07	472373.0	3755814.7	463.9	3.49	4.00	3.25	YES	
L0031325	0	0.13820E-07	472370.7	3755822.9	463.8	3.49	4.00	3.25	YES	
L0031326	0	0.13820E-07	472368.5	3755831.2	463.8	3.49	4.00	3.25	YES	
L0031327	0	0.13820E-07	472366.2	3755839.5	463.8	3.49	4.00	3.25	YES	
L0031328	0	0.13820E-07	472363.9	3755847.8	463.9	3.49	4.00	3.25	YES	
L0031329	0	0.13820E-07	472361.7	3755856.1	463.9	3.49	4.00	3.25	YES	
L0031330	0	0.13820E-07	472359.4	3755864.4	464.0	3.49	4.00	3.25	YES	
L0031331	0	0.13820E-07	472357.1	3755872.7	464.0	3.49	4.00	3.25	YES	
L0031332	0	0.13820E-07	472354.9	3755880.9	463.9	3.49	4.00	3.25	YES	
L0031333	0	0.13820E-07	472352.6	3755889.2	463.8	3.49	4.00	3.25	YES	
L0031334	0	0.13820E-07	472350.3	3755897.5	463.7	3.49	4.00	3.25	YES	
L0031335	0	0.13820E-07	472348.1	3755905.8	463.4	3.49	4.00	3.25	YES	
L0031336	0	0.13820E-07	472345.8	3755914.1	463.2	3.49	4.00	3.25	YES	
L0031337	0	0.13820E-07	472343.5	3755922.4	463.1	3.49	4.00	3.25	YES	
L0031338	0	0.13820E-07	472341.3	3755930.7	463.1	3.49	4.00	3.25	YES	
L0031339	0	0.13820E-07	472339.0	3755938.9	463.3	3.49	4.00	3.25	YES	
L0031340	0	0.13820E-07	472336.7	3755947.2	463.5	3.49	4.00	3.25	YES	
L0031341	0	0.13820E-07	472334.5	3755955.5	463.8	3.49	4.00	3.25	YES	
L0031342	0	0.13820E-07	472332.2	3755963.8	464.4	3.49	4.00	3.25	YES	
L0031343	0	0.13820E-07	472329.9	3755972.1	465.0	3.49	4.00	3.25	YES	
L0031344	0	0.13820E-07	472327.7	3755980.4	465.6	3.49	4.00	3.25	YES	
L0031345	0	0.13820E-07	472325.4	3755988.6	465.9	3.49	4.00	3.25	YES	
L0031346	0	0.13820E-07	472322.9	3755996.9	465.7	3.49	4.00	3.25	YES	
L0031347	0	0.13820E-07	472320.4	3756005.1	465.6	3.49	4.00	3.25	YES	
L0031348	0	0.13820E-07	472317.8	3756013.3	465.5	3.49	4.00	3.25	YES	
L0031349	0	0.13820E-07	472315.2	3756021.5	465.5	3.49	4.00	3.25	YES	
L0031350	0	0.13820E-07	472312.7	3756029.7	465.6	3.49	4.00	3.25	YES	
L0031351	0	0.13820E-07	472310.1	3756037.9	465.7	3.49	4.00	3.25	YES	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031352	0	0.13820E-07	472307.5	3756046.1	465.7	3.49	4.00	3.25	YES	
L0031353	0	0.13820E-07	472305.0	3756054.3	465.6	3.49	4.00	3.25	YES	
L0031354	0	0.13820E-07	472302.4	3756062.5	465.4	3.49	4.00	3.25	YES	
L0031355	0	0.13820E-07	472299.8	3756070.7	465.2	3.49	4.00	3.25	YES	
L0031356	0	0.13820E-07	472297.3	3756078.8	464.9	3.49	4.00	3.25	YES	
L0031357	0	0.13820E-07	472294.7	3756087.0	464.5	3.49	4.00	3.25	YES	
L0031358	0	0.13820E-07	472292.1	3756095.2	464.3	3.49	4.00	3.25	YES	
L0031359	0	0.13820E-07	472286.5	3756101.7	464.1	3.49	4.00	3.25	YES	
L0031360	0	0.13820E-07	472280.8	3756108.2	463.9	3.49	4.00	3.25	YES	
L0031361	0	0.13820E-07	472275.2	3756114.7	463.7	3.49	4.00	3.25	YES	
L0031362	0	0.13820E-07	472269.5	3756121.1	463.5	3.49	4.00	3.25	YES	
L0031363	0	0.13820E-07	472263.9	3756127.6	463.3	3.49	4.00	3.25	YES	
L0031364	0	0.13820E-07	472258.3	3756134.1	463.1	3.49	4.00	3.25	YES	
L0031365	0	0.13820E-07	472252.6	3756140.6	463.0	3.49	4.00	3.25	YES	
L0031366	0	0.13820E-07	472247.0	3756147.1	463.0	3.49	4.00	3.25	YES	
L0031367	0	0.13820E-07	472241.3	3756153.5	463.0	3.49	4.00	3.25	YES	
L0031368	0	0.13820E-07	472235.7	3756160.0	463.0	3.49	4.00	3.25	YES	
L0031369	0	0.13820E-07	472230.0	3756166.5	463.0	3.49	4.00	3.25	YES	
L0031370	0	0.13820E-07	472224.4	3756173.0	462.8	3.49	4.00	3.25	YES	
L0031371	0	0.13820E-07	472218.8	3756179.4	462.6	3.49	4.00	3.25	YES	
L0031372	0	0.13820E-07	472213.1	3756185.9	462.4	3.49	4.00	3.25	YES	
L0031373	0	0.13820E-07	472207.5	3756192.4	462.2	3.49	4.00	3.25	YES	
L0031374	0	0.13820E-07	472201.8	3756198.9	462.3	3.49	4.00	3.25	YES	
L0031375	0	0.13820E-07	472196.2	3756205.3	462.4	3.49	4.00	3.25	YES	
L0031376	0	0.13820E-07	472190.5	3756211.8	462.6	3.49	4.00	3.25	YES	
L0031377	0	0.13820E-07	472184.9	3756218.3	462.8	3.49	4.00	3.25	YES	
L0031378	0	0.13820E-07	472179.3	3756224.8	463.0	3.49	4.00	3.25	YES	
L0031379	0	0.13820E-07	472173.6	3756231.2	463.2	3.49	4.00	3.25	YES	
L0031380	0	0.13820E-07	472168.0	3756237.7	463.4	3.49	4.00	3.25	YES	
L0031381	0	0.13820E-07	472162.3	3756244.2	463.6	3.49	4.00	3.25	YES	
L0031382	0	0.13820E-07	472156.7	3756250.7	463.8	3.49	4.00	3.25	YES	
L0031383	0	0.13820E-07	472151.0	3756257.2	463.9	3.49	4.00	3.25	YES	
L0031384	0	0.13820E-07	472145.4	3756263.6	464.2	3.49	4.00	3.25	YES	
L0031385	0	0.13820E-07	472139.8	3756270.1	464.4	3.49	4.00	3.25	YES	
L0031386	0	0.13820E-07	472134.1	3756276.6	464.5	3.49	4.00	3.25	YES	
L0031387	0	0.13820E-07	472128.5	3756283.1	464.6	3.49	4.00	3.25	YES	
L0031388	0	0.13820E-07	472122.8	3756289.5	464.7	3.49	4.00	3.25	YES	
L0031389	0	0.13820E-07	472117.2	3756296.0	464.5	3.49	4.00	3.25	YES	
L0031390	0	0.13820E-07	472111.5	3756302.5	463.9	3.49	4.00	3.25	YES	
L0031391	0	0.13820E-07	472105.9	3756309.0	463.3	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031392	0	0.13820E-07	472100.2	3756315.4	462.8	3.49	4.00	3.25	YES	
L0031393	0	0.13820E-07	472094.6	3756321.9	462.3	3.49	4.00	3.25	YES	
L0031394	0	0.13820E-07	472089.0	3756328.4	462.0	3.49	4.00	3.25	YES	

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L0031395	0	0.13820E-07	472083.3	3756334.9	462.2	3.49	4.00	3.25	YES
L0031396	0	0.13820E-07	472077.7	3756341.3	462.4	3.49	4.00	3.25	YES
L0031397	0	0.13820E-07	472072.0	3756347.8	462.5	3.49	4.00	3.25	YES
L0031398	0	0.13820E-07	472066.4	3756354.3	462.5	3.49	4.00	3.25	YES
L0031399	0	0.13820E-07	472064.0	3756360.7	462.4	3.49	4.00	3.25	YES
L0031400	0	0.13820E-07	472069.8	3756367.1	462.0	3.49	4.00	3.25	YES
L0031401	0	0.13820E-07	472075.7	3756373.4	461.6	3.49	4.00	3.25	YES
L0031402	0	0.13820E-07	472081.5	3756379.7	461.1	3.49	4.00	3.25	YES
L0031403	0	0.13820E-07	472087.3	3756386.0	460.4	3.49	4.00	3.25	YES
L0031404	0	0.13820E-07	472093.1	3756392.3	459.9	3.49	4.00	3.25	YES
L0031405	0	0.13820E-07	472098.9	3756398.7	459.4	3.49	4.00	3.25	YES
L0031406	0	0.13820E-07	472104.7	3756405.0	459.1	3.49	4.00	3.25	YES
L0031407	0	0.13820E-07	472110.5	3756411.3	458.9	3.49	4.00	3.25	YES
L0031408	0	0.13820E-07	472116.4	3756417.6	458.7	3.49	4.00	3.25	YES
L0031409	0	0.13820E-07	472122.2	3756423.9	458.3	3.49	4.00	3.25	YES
L0031410	0	0.13820E-07	472128.0	3756430.3	457.9	3.49	4.00	3.25	YES
L0031411	0	0.13820E-07	472133.8	3756436.6	457.5	3.49	4.00	3.25	YES
L0031412	0	0.13820E-07	472139.6	3756442.9	456.8	3.49	4.00	3.25	YES
L0031413	0	0.13820E-07	472145.4	3756449.2	456.2	3.49	4.00	3.25	YES
L0031414	0	0.13820E-07	472151.3	3756455.6	455.7	3.49	4.00	3.25	YES
L0031415	0	0.13820E-07	472157.1	3756461.9	455.2	3.49	4.00	3.25	YES
L0031416	0	0.13820E-07	472162.9	3756468.2	454.9	3.49	4.00	3.25	YES
L0031417	0	0.13820E-07	472168.7	3756474.5	454.5	3.49	4.00	3.25	YES
L0031418	0	0.13820E-07	472174.5	3756480.8	454.4	3.49	4.00	3.25	YES
L0031419	0	0.13820E-07	472180.3	3756487.2	454.3	3.49	4.00	3.25	YES
L0031420	0	0.13820E-07	472186.2	3756493.5	454.1	3.49	4.00	3.25	YES
L0031421	0	0.13820E-07	472192.0	3756499.8	453.8	3.49	4.00	3.25	YES
L0031422	0	0.13820E-07	472197.8	3756506.1	453.4	3.49	4.00	3.25	YES
L0031423	0	0.13820E-07	472203.6	3756512.4	452.9	3.49	4.00	3.25	YES
L0031424	0	0.82930E-07	471784.8	3755615.0	485.9	3.49	4.00	3.25	YES
L0031425	0	0.82930E-07	471784.8	3755606.4	485.7	3.49	4.00	3.25	YES
L0031426	0	0.82930E-07	471784.8	3755597.9	485.5	3.49	4.00	3.25	YES
L0031427	0	0.82930E-07	471784.8	3755589.3	484.8	3.49	4.00	3.25	YES
L0031428	0	0.82930E-07	471784.8	3755580.7	484.0	3.49	4.00	3.25	YES
L0031429	0	0.82930E-07	471784.8	3755572.1	483.2	3.49	4.00	3.25	YES
L0031430	0	0.82930E-07	471784.8	3755563.5	482.6	3.49	4.00	3.25	YES
L0031431	0	0.82930E-07	471784.8	3755554.9	482.4	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031432	0	0.82930E-07	471784.8	3755546.3	482.2	3.49	4.00	3.25	YES	
L0031433	0	0.82930E-07	471784.8	3755537.7	482.0	3.49	4.00	3.25	YES	
L0031434	0	0.82930E-07	471784.8	3755529.1	482.0	3.49	4.00	3.25	YES	
L0031435	0	0.82930E-07	471784.7	3755520.6	481.9	3.49	4.00	3.25	YES	
L0031436	0	0.82930E-07	471782.6	3755512.2	481.8	3.49	4.00	3.25	YES	
L0031437	0	0.82930E-07	471780.6	3755503.9	481.7	3.49	4.00	3.25	YES	
L0031438	0	0.82930E-07	471778.5	3755495.6	481.6	3.49	4.00	3.25	YES	
L0031439	0	0.82930E-07	471776.4	3755487.2	481.6	3.49	4.00	3.25	YES	
L0031440	0	0.82930E-07	471774.6	3755478.9	481.5	3.49	4.00	3.25	YES	
L0031441	0	0.82930E-07	471774.6	3755470.3	481.4	3.49	4.00	3.25	YES	
L0031442	0	0.82930E-07	471774.6	3755461.7	481.2	3.49	4.00	3.25	YES	
L0031443	0	0.82930E-07	471774.6	3755453.1	481.1	3.49	4.00	3.25	YES	
L0031444	0	0.82930E-07	471774.6	3755444.5	480.9	3.49	4.00	3.25	YES	

2010 Trucks

L0031445	0	0.82930E-07	471774.6	3755435.9	480.5	3.49	4.00	3.25	YES
L0031446	0	0.82930E-07	471774.6	3755427.3	480.0	3.49	4.00	3.25	YES
L0031447	0	0.82930E-07	471774.6	3755418.7	479.6	3.49	4.00	3.25	YES
L0031448	0	0.82930E-07	471774.6	3755410.1	479.8	3.49	4.00	3.25	YES
L0031449	0	0.82930E-07	471774.6	3755401.5	480.2	3.49	4.00	3.25	YES
L0031450	0	0.82930E-07	471774.8	3755393.0	480.7	3.49	4.00	3.25	YES
L0031451	0	0.82930E-07	471775.6	3755384.4	480.9	3.49	4.00	3.25	YES
L0031452	0	0.82930E-07	471776.4	3755375.9	480.4	3.49	4.00	3.25	YES
L0031453	0	0.82930E-07	471777.1	3755367.3	480.0	3.49	4.00	3.25	YES
L0031454	0	0.82930E-07	471778.1	3755358.8	479.5	3.49	4.00	3.25	YES
L0031455	0	0.82930E-07	471779.6	3755350.3	478.8	3.49	4.00	3.25	YES
L0031456	0	0.82930E-07	471781.1	3755341.9	478.2	3.49	4.00	3.25	YES
L0031457	0	0.82930E-07	471782.6	3755333.4	477.5	3.49	4.00	3.25	YES
L0031458	0	0.82930E-07	471784.0	3755324.9	476.9	3.49	4.00	3.25	YES
L0031459	0	0.82930E-07	471784.0	3755316.3	476.4	3.49	4.00	3.25	YES
L0031460	0	0.82930E-07	471784.0	3755307.7	476.0	3.49	4.00	3.25	YES
L0031461	0	0.82930E-07	471784.0	3755299.2	475.5	3.49	4.00	3.25	YES
L0031462	0	0.82930E-07	471784.0	3755290.6	475.6	3.49	4.00	3.25	YES
L0031463	0	0.82930E-07	471784.0	3755282.0	475.9	3.49	4.00	3.25	YES
L0031464	0	0.82930E-07	471784.0	3755273.4	476.3	3.49	4.00	3.25	YES
L0031465	0	0.82930E-07	471784.0	3755264.8	476.6	3.49	4.00	3.25	YES
L0031466	0	0.82930E-07	471784.1	3755256.2	476.7	3.49	4.00	3.25	YES
L0031467	0	0.82930E-07	471784.1	3755247.6	476.8	3.49	4.00	3.25	YES
L0031468	0	0.82930E-07	471784.1	3755239.0	477.0	3.49	4.00	3.25	YES
L0031469	0	0.82930E-07	471784.1	3755230.4	476.8	3.49	4.00	3.25	YES
L0031470	0	0.82930E-07	471784.1	3755221.8	476.5	3.49	4.00	3.25	YES
L0031471	0	0.82930E-07	471784.1	3755213.3	476.2	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	NUMBER EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031472	0	0.82930E-07	471784.1	3755204.7	476.0	3.49	4.00	3.25	YES	
L0031473	0	0.82930E-07	471784.1	3755196.1	476.0	3.49	4.00	3.25	YES	
L0031474	0	0.82930E-07	471784.1	3755187.5	476.0	3.49	4.00	3.25	YES	
L0031475	0	0.82930E-07	471784.2	3755178.9	476.0	3.49	4.00	3.25	YES	
L0031476	0	0.82930E-07	471784.2	3755170.3	476.3	3.49	4.00	3.25	YES	
L0031477	0	0.82930E-07	471784.2	3755161.7	476.8	3.49	4.00	3.25	YES	
L0031478	0	0.82930E-07	471784.2	3755153.1	477.3	3.49	4.00	3.25	YES	
L0031479	0	0.82930E-07	471784.2	3755144.5	477.8	3.49	4.00	3.25	YES	
L0031480	0	0.82930E-07	471784.2	3755135.9	478.4	3.49	4.00	3.25	YES	
L0031481	0	0.82930E-07	471784.2	3755127.4	478.9	3.49	4.00	3.25	YES	
L0031482	0	0.82930E-07	471784.2	3755118.8	479.5	3.49	4.00	3.25	YES	
L0031483	0	0.82930E-07	471784.2	3755110.2	480.1	3.49	4.00	3.25	YES	
L0031484	0	0.82930E-07	471784.2	3755101.6	480.6	3.49	4.00	3.25	YES	
L0031485	0	0.82930E-07	471784.3	3755093.0	481.2	3.49	4.00	3.25	YES	
L0031486	0	0.82930E-07	471784.3	3755084.4	481.5	3.49	4.00	3.25	YES	
L0031487	0	0.82930E-07	471784.3	3755075.8	480.9	3.49	4.00	3.25	YES	
L0031488	0	0.82930E-07	471784.3	3755067.2	480.2	3.49	4.00	3.25	YES	
L0031489	0	0.82930E-07	471784.3	3755058.6	479.6	3.49	4.00	3.25	YES	
L0031490	0	0.82930E-07	471784.3	3755050.0	478.5	3.49	4.00	3.25	YES	
L0031491	0	0.82930E-07	471784.3	3755041.5	477.2	3.49	4.00	3.25	YES	
L0031492	0	0.82930E-07	471784.3	3755032.9	475.9	3.49	4.00	3.25	YES	
L0031493	0	0.82930E-07	471784.3	3755024.3	474.7	3.49	4.00	3.25	YES	
L0031494	0	0.82930E-07	471784.4	3755015.7	473.8	3.49	4.00	3.25	YES	

2010 Trucks

L0031495	0	0.82930E-07	471784.4	3755007.1	472.8	3.49	4.00	3.25	YES
L0031496	0	0.82930E-07	471784.4	3754998.5	471.9	3.49	4.00	3.25	YES
L0031497	0	0.82930E-07	471784.4	3754989.9	471.1	3.49	4.00	3.25	YES
L0031498	0	0.82930E-07	471788.7	3754985.6	470.9	3.49	4.00	3.25	YES
L0031499	0	0.82930E-07	471797.3	3754985.6	471.4	3.49	4.00	3.25	YES
L0031500	0	0.82930E-07	471805.9	3754985.6	472.0	3.49	4.00	3.25	YES
L0031501	0	0.82930E-07	471814.5	3754985.6	472.6	3.49	4.00	3.25	YES
L0031502	0	0.82930E-07	471823.0	3754985.6	473.1	3.49	4.00	3.25	YES
L0031503	0	0.82930E-07	471831.6	3754985.5	473.7	3.49	4.00	3.25	YES
L0031504	0	0.82930E-07	471840.2	3754985.5	474.3	3.49	4.00	3.25	YES
L0031505	0	0.82930E-07	471848.8	3754985.5	474.8	3.49	4.00	3.25	YES
L0031506	0	0.82930E-07	471857.4	3754985.5	474.6	3.49	4.00	3.25	YES
L0031507	0	0.82930E-07	471866.0	3754985.5	474.2	3.49	4.00	3.25	YES
L0031508	0	0.82930E-07	471874.6	3754985.5	473.8	3.49	4.00	3.25	YES
L0031509	0	0.82930E-07	471883.2	3754985.4	473.4	3.49	4.00	3.25	YES
L0031510	0	0.82930E-07	471891.8	3754985.4	473.0	3.49	4.00	3.25	YES
L0031511	0	0.82930E-07	471900.4	3754985.4	472.5	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031512	0	0.82930E-07	471908.9	3754985.4	472.0	3.49	4.00	3.25	YES	
L0031513	0	0.82930E-07	471917.5	3754985.4	471.3	3.49	4.00	3.25	YES	
L0031514	0	0.82930E-07	471926.1	3754985.4	470.6	3.49	4.00	3.25	YES	
L0031515	0	0.82930E-07	471934.7	3754985.4	469.8	3.49	4.00	3.25	YES	
L0031516	0	0.82930E-07	471943.3	3754985.3	469.0	3.49	4.00	3.25	YES	
L0031517	0	0.82930E-07	471951.9	3754985.3	468.2	3.49	4.00	3.25	YES	
L0031518	0	0.82930E-07	471960.5	3754985.3	467.5	3.49	4.00	3.25	YES	
L0031519	0	0.82930E-07	471969.1	3754985.3	466.7	3.49	4.00	3.25	YES	
L0031520	0	0.82930E-07	471977.7	3754985.3	467.3	3.49	4.00	3.25	YES	
L0031521	0	0.82930E-07	471986.3	3754985.3	467.9	3.49	4.00	3.25	YES	
L0031522	0	0.82930E-07	471994.8	3754985.2	468.6	3.49	4.00	3.25	YES	
L0031523	0	0.82930E-07	472003.4	3754985.2	469.3	3.49	4.00	3.25	YES	
L0031524	0	0.82930E-07	472012.0	3754985.2	469.8	3.49	4.00	3.25	YES	
L0031525	0	0.82930E-07	472020.6	3754985.2	470.4	3.49	4.00	3.25	YES	
L0031526	0	0.82930E-07	472029.2	3754985.2	471.0	3.49	4.00	3.25	YES	
L0031527	0	0.82930E-07	472037.8	3754985.2	470.7	3.49	4.00	3.25	YES	
L0031528	0	0.82930E-07	472046.4	3754985.2	470.4	3.49	4.00	3.25	YES	
L0031529	0	0.82930E-07	472055.0	3754985.1	470.2	3.49	4.00	3.25	YES	
L0031530	0	0.82930E-07	472063.6	3754985.1	469.6	3.49	4.00	3.25	YES	
L0031531	0	0.82930E-07	472072.2	3754985.1	468.6	3.49	4.00	3.25	YES	
L0031532	0	0.82930E-07	472080.7	3754985.1	467.6	3.49	4.00	3.25	YES	
L0031533	0	0.82930E-07	472089.3	3754985.1	466.7	3.49	4.00	3.25	YES	
L0031534	0	0.82930E-07	472097.9	3754985.1	466.4	3.49	4.00	3.25	YES	
L0031535	0	0.82930E-07	472106.5	3754985.1	466.3	3.49	4.00	3.25	YES	
L0031536	0	0.82930E-07	472115.1	3754985.0	466.1	3.49	4.00	3.25	YES	
L0031537	0	0.82930E-07	472123.7	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031538	0	0.82930E-07	472132.3	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031539	0	0.82930E-07	472140.9	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031540	0	0.82930E-07	472149.5	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031541	0	0.82930E-07	472158.1	3754985.0	465.9	3.49	4.00	3.25	YES	
L0031542	0	0.82930E-07	472166.6	3754984.9	465.8	3.49	4.00	3.25	YES	
L0031543	0	0.82930E-07	472175.2	3754984.9	465.7	3.49	4.00	3.25	YES	
L0031544	0	0.82930E-07	472183.8	3754984.9	465.5	3.49	4.00	3.25	YES	

2010 Trucks

L0031545	0	0.82930E-07	472192.4	3754984.9	465.4	3.49	4.00	3.25	YES
L0031546	0	0.82930E-07	472201.0	3754984.9	465.2	3.49	4.00	3.25	YES
L0031547	0	0.82930E-07	472209.6	3754984.9	465.0	3.49	4.00	3.25	YES
L0031548	0	0.82930E-07	472218.2	3754984.9	465.0	3.49	4.00	3.25	YES
L0031549	0	0.82930E-07	472226.8	3754984.8	465.0	3.49	4.00	3.25	YES
L0031550	0	0.82930E-07	472235.4	3754984.9	465.0	3.49	4.00	3.25	YES
L0031551	0	0.82930E-07	472243.9	3754985.5	465.1	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031552	0	0.82930E-07	472252.5	3754986.1	465.2	3.49	4.00	3.25	YES	
L0031553	0	0.82930E-07	472261.1	3754986.6	465.2	3.49	4.00	3.25	YES	
L0031554	0	0.82930E-07	472269.6	3754987.2	465.3	3.49	4.00	3.25	YES	
L0031555	0	0.82930E-07	472278.2	3754987.7	465.5	3.49	4.00	3.25	YES	
L0031556	0	0.82930E-07	472286.8	3754988.3	465.7	3.49	4.00	3.25	YES	
L0031557	0	0.82930E-07	472295.4	3754988.9	465.9	3.49	4.00	3.25	YES	
L0031558	0	0.82930E-07	472303.9	3754989.4	466.0	3.49	4.00	3.25	YES	
L0031559	0	0.82930E-07	472312.5	3754990.0	466.0	3.49	4.00	3.25	YES	
L0031560	0	0.82930E-07	472321.1	3754990.5	466.0	3.49	4.00	3.25	YES	
L0031561	0	0.82930E-07	472329.6	3754991.1	466.0	3.49	4.00	3.25	YES	
L0031562	0	0.82930E-07	472338.2	3754991.7	466.0	3.49	4.00	3.25	YES	
L0031563	0	0.82930E-07	472346.8	3754992.2	466.0	3.49	4.00	3.25	YES	
L0031564	0	0.82930E-07	472355.4	3754992.8	466.0	3.49	4.00	3.25	YES	
L0031565	0	0.82930E-07	472363.9	3754993.3	466.0	3.49	4.00	3.25	YES	
L0031566	0	0.82930E-07	472372.5	3754993.9	466.0	3.49	4.00	3.25	YES	
L0031567	0	0.82930E-07	472381.1	3754994.5	466.0	3.49	4.00	3.25	YES	
L0031568	0	0.82930E-07	472389.7	3754995.0	466.0	3.49	4.00	3.25	YES	
L0031569	0	0.82930E-07	472395.4	3754989.7	466.0	3.49	4.00	3.25	YES	
L0031570	0	0.82930E-07	472400.3	3754982.6	466.0	3.49	4.00	3.25	YES	
L0031571	0	0.82930E-07	472405.1	3754975.6	466.0	3.49	4.00	3.25	YES	
L0031572	0	0.82930E-07	472410.0	3754968.5	466.0	3.49	4.00	3.25	YES	
L0031573	0	0.82930E-07	472414.9	3754961.4	466.0	3.49	4.00	3.25	YES	
L0031574	0	0.82930E-07	472419.7	3754954.3	466.0	3.49	4.00	3.25	YES	
L0031575	0	0.82930E-07	472424.6	3754947.3	465.8	3.49	4.00	3.25	YES	
L0031576	0	0.82930E-07	472429.5	3754940.2	465.7	3.49	4.00	3.25	YES	
L0031577	0	0.82930E-07	472434.3	3754933.1	465.5	3.49	4.00	3.25	YES	
L0031578	0	0.82930E-07	472439.2	3754926.0	465.4	3.49	4.00	3.25	YES	
L0031579	0	0.82930E-07	472444.1	3754919.0	465.2	3.49	4.00	3.25	YES	
L0031580	0	0.82930E-07	472448.9	3754911.9	465.0	3.49	4.00	3.25	YES	
L0031581	0	0.82930E-07	472453.8	3754904.8	465.0	3.49	4.00	3.25	YES	
L0031582	0	0.82930E-07	472458.7	3754897.7	465.1	3.49	4.00	3.25	YES	
L0031583	0	0.82930E-07	472463.6	3754890.6	465.0	3.49	4.00	3.25	YES	
L0031584	0	0.82930E-07	472468.4	3754883.6	464.8	3.49	4.00	3.25	YES	
L0031585	0	0.82930E-07	472473.3	3754876.5	464.4	3.49	4.00	3.25	YES	
L0031586	0	0.82930E-07	472478.2	3754869.4	464.1	3.49	4.00	3.25	YES	
L0031587	0	0.82930E-07	472483.0	3754862.3	464.0	3.49	4.00	3.25	YES	
L0031588	0	0.82930E-07	472487.9	3754855.3	464.0	3.49	4.00	3.25	YES	
L0031589	0	0.82930E-07	472492.8	3754848.2	464.0	3.49	4.00	3.25	YES	
L0031590	0	0.82930E-07	472497.6	3754841.1	464.0	3.49	4.00	3.25	YES	
L0031591	0	0.82930E-07	472502.5	3754834.0	464.0	3.49	4.00	3.25	YES	

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031592	0	0.82930E-07	472507.4	3754827.0	464.0	3.49	4.00	3.25	YES	
L0031593	0	0.82930E-07	472512.3	3754819.9	464.0	3.49	4.00	3.25	YES	
L0031594	0	0.82930E-07	472516.7	3754812.6	463.9	3.49	4.00	3.25	YES	
L0031595	0	0.82930E-07	472521.1	3754805.2	463.6	3.49	4.00	3.25	YES	
L0031596	0	0.82930E-07	472525.4	3754797.7	463.4	3.49	4.00	3.25	YES	
L0031597	0	0.82930E-07	472529.8	3754790.3	463.1	3.49	4.00	3.25	YES	
L0031598	0	0.82930E-07	472534.1	3754782.9	463.0	3.49	4.00	3.25	YES	
L0031599	0	0.82930E-07	472538.5	3754775.5	463.0	3.49	4.00	3.25	YES	
L0031600	0	0.82930E-07	472542.8	3754768.1	463.0	3.49	4.00	3.25	YES	
L0031601	0	0.82930E-07	472547.2	3754760.7	463.0	3.49	4.00	3.25	YES	
L0031602	0	0.82930E-07	472551.5	3754753.3	463.2	3.49	4.00	3.25	YES	
L0031603	0	0.82930E-07	472555.9	3754745.9	463.6	3.49	4.00	3.25	YES	
L0031604	0	0.82930E-07	472560.2	3754738.5	464.0	3.49	4.00	3.25	YES	
L0031605	0	0.82930E-07	472564.5	3754731.1	464.6	3.49	4.00	3.25	YES	
L0031606	0	0.82930E-07	472566.0	3754722.6	465.0	3.49	4.00	3.25	YES	
L0031607	0	0.82930E-07	472567.3	3754714.1	465.4	3.49	4.00	3.25	YES	
L0031608	0	0.82930E-07	472568.5	3754705.6	465.7	3.49	4.00	3.25	YES	
L0031609	0	0.82930E-07	472569.7	3754697.1	466.0	3.49	4.00	3.25	YES	
L0031610	0	0.82930E-07	472571.0	3754688.6	466.0	3.49	4.00	3.25	YES	
L0031611	0	0.82930E-07	472572.2	3754680.1	466.0	3.49	4.00	3.25	YES	
L0031612	0	0.82930E-07	472573.4	3754671.6	466.0	3.49	4.00	3.25	YES	
L0031613	0	0.82930E-07	472574.7	3754663.1	466.0	3.49	4.00	3.25	YES	
L0031614	0	0.82930E-07	472575.9	3754654.6	466.0	3.49	4.00	3.25	YES	
L0031615	0	0.82930E-07	472577.2	3754646.1	466.0	3.49	4.00	3.25	YES	
L0031616	0	0.82930E-07	472578.4	3754637.6	466.0	3.49	4.00	3.25	YES	
L0031617	0	0.82930E-07	472579.6	3754629.1	466.0	3.49	4.00	3.25	YES	
L0031618	0	0.82930E-07	472580.9	3754620.6	466.0	3.49	4.00	3.25	YES	
L0031619	0	0.82930E-07	472582.1	3754612.1	466.0	3.49	4.00	3.25	YES	
L0031620	0	0.82930E-07	472583.3	3754603.6	466.0	3.49	4.00	3.25	YES	
L0031621	0	0.82930E-07	472584.6	3754595.1	466.0	3.49	4.00	3.25	YES	
L0031622	0	0.82930E-07	472585.8	3754586.6	466.0	3.49	4.00	3.25	YES	
L0031623	0	0.82930E-07	472587.0	3754578.1	466.0	3.49	4.00	3.25	YES	
L0031624	0	0.82930E-07	472588.3	3754569.6	466.0	3.49	4.00	3.25	YES	
L0031625	0	0.82930E-07	472589.5	3754561.1	466.0	3.49	4.00	3.25	YES	
L0031626	0	0.82930E-07	472590.7	3754552.6	466.0	3.49	4.00	3.25	YES	
L0031627	0	0.82930E-07	472592.0	3754544.1	466.0	3.49	4.00	3.25	YES	
L0031628	0	0.82930E-07	472593.2	3754535.6	466.0	3.49	4.00	3.25	YES	
L0031629	0	0.82930E-07	472594.5	3754527.1	466.0	3.49	4.00	3.25	YES	
L0031630	0	0.82930E-07	472595.7	3754518.6	466.0	3.49	4.00	3.25	YES	
L0031631	0	0.82930E-07	472596.9	3754510.1	466.0	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE	NUMBER PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY
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2010 Trucks									
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY

L0031632	0	0.82930E-07	472598.2	3754501.6	466.0	3.49	4.00	3.25	YES
L0031633	0	0.82930E-07	472599.4	3754493.1	466.0	3.49	4.00	3.25	YES
L0031634	0	0.82930E-07	472600.6	3754484.6	465.9	3.49	4.00	3.25	YES
L0031635	0	0.82930E-07	472601.9	3754476.1	465.6	3.49	4.00	3.25	YES
L0031636	0	0.82930E-07	472603.1	3754467.6	465.3	3.49	4.00	3.25	YES
L0031637	0	0.82930E-07	472604.3	3754459.1	465.1	3.49	4.00	3.25	YES
L0031638	0	0.82930E-07	472605.6	3754450.6	465.0	3.49	4.00	3.25	YES
L0031639	0	0.27690E-07	471784.8	3755615.0	485.9	3.49	4.00	3.25	YES
L0031640	0	0.27690E-07	471784.8	3755606.4	485.7	3.49	4.00	3.25	YES
L0031641	0	0.27690E-07	471784.8	3755597.9	485.5	3.49	4.00	3.25	YES
L0031642	0	0.27690E-07	471784.8	3755589.3	484.8	3.49	4.00	3.25	YES
L0031643	0	0.27690E-07	471784.8	3755580.7	484.0	3.49	4.00	3.25	YES
L0031644	0	0.27690E-07	471784.8	3755572.1	483.2	3.49	4.00	3.25	YES
L0031645	0	0.27690E-07	471784.8	3755563.5	482.6	3.49	4.00	3.25	YES
L0031646	0	0.27690E-07	471784.8	3755554.9	482.4	3.49	4.00	3.25	YES
L0031647	0	0.27690E-07	471784.8	3755546.3	482.2	3.49	4.00	3.25	YES
L0031648	0	0.27690E-07	471784.8	3755537.7	482.0	3.49	4.00	3.25	YES
L0031649	0	0.27690E-07	471784.8	3755529.1	482.0	3.49	4.00	3.25	YES
L0031650	0	0.27690E-07	471784.7	3755520.6	481.9	3.49	4.00	3.25	YES
L0031651	0	0.27690E-07	471782.6	3755512.2	481.8	3.49	4.00	3.25	YES
L0031652	0	0.27690E-07	471780.6	3755503.9	481.7	3.49	4.00	3.25	YES
L0031653	0	0.27690E-07	471778.5	3755495.6	481.6	3.49	4.00	3.25	YES
L0031654	0	0.27690E-07	471776.4	3755487.2	481.6	3.49	4.00	3.25	YES
L0031655	0	0.27690E-07	471774.6	3755478.9	481.5	3.49	4.00	3.25	YES
L0031656	0	0.27690E-07	471774.6	3755470.3	481.4	3.49	4.00	3.25	YES
L0031657	0	0.27690E-07	471774.6	3755461.7	481.2	3.49	4.00	3.25	YES
L0031658	0	0.27690E-07	471774.6	3755453.1	481.1	3.49	4.00	3.25	YES
L0031659	0	0.27690E-07	471774.6	3755444.5	480.9	3.49	4.00	3.25	YES
L0031660	0	0.27690E-07	471774.6	3755435.9	480.5	3.49	4.00	3.25	YES
L0031661	0	0.27690E-07	471774.6	3755427.3	480.0	3.49	4.00	3.25	YES
L0031662	0	0.27690E-07	471774.6	3755418.7	479.6	3.49	4.00	3.25	YES
L0031663	0	0.27690E-07	471774.6	3755410.1	479.8	3.49	4.00	3.25	YES
L0031664	0	0.27690E-07	471774.6	3755401.5	480.2	3.49	4.00	3.25	YES
L0031665	0	0.27690E-07	471774.8	3755393.0	480.7	3.49	4.00	3.25	YES
L0031666	0	0.27690E-07	471775.6	3755384.4	480.9	3.49	4.00	3.25	YES
L0031667	0	0.27690E-07	471776.4	3755375.9	480.4	3.49	4.00	3.25	YES
L0031668	0	0.27690E-07	471777.1	3755367.3	480.0	3.49	4.00	3.25	YES
L0031669	0	0.27690E-07	471778.1	3755358.8	479.5	3.49	4.00	3.25	YES
L0031670	0	0.27690E-07	471779.6	3755350.3	478.8	3.49	4.00	3.25	YES
L0031671	0	0.27690E-07	471781.1	3755341.9	478.2	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

L0031672	0	0.27690E-07	471782.6	3755333.4	477.5	3.49	4.00	3.25	YES	
L0031673	0	0.27690E-07	471784.0	3755324.9	476.9	3.49	4.00	3.25	YES	
L0031674	0	0.27690E-07	471784.0	3755316.3	476.4	3.49	4.00	3.25	YES	
L0031675	0	0.27690E-07	471784.0	3755307.7	476.0	3.49	4.00	3.25	YES	
L0031676	0	0.27690E-07	471784.0	3755299.2	475.5	3.49	4.00	3.25	YES	
L0031677	0	0.27690E-07	471784.0	3755290.6	475.6	3.49	4.00	3.25	YES	

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L0031678	0	0.27690E-07	471784.0	3755282.0	475.9	3.49	4.00	3.25	YES
L0031679	0	0.27690E-07	471784.0	3755273.4	476.3	3.49	4.00	3.25	YES
L0031680	0	0.27690E-07	471784.0	3755264.8	476.6	3.49	4.00	3.25	YES
L0031681	0	0.27690E-07	471784.1	3755256.2	476.7	3.49	4.00	3.25	YES
L0031682	0	0.27690E-07	471784.1	3755247.6	476.8	3.49	4.00	3.25	YES
L0031683	0	0.27690E-07	471784.1	3755239.0	477.0	3.49	4.00	3.25	YES
L0031684	0	0.27690E-07	471784.1	3755230.4	476.8	3.49	4.00	3.25	YES
L0031685	0	0.27690E-07	471784.1	3755221.8	476.5	3.49	4.00	3.25	YES
L0031686	0	0.27690E-07	471784.1	3755213.3	476.2	3.49	4.00	3.25	YES
L0031687	0	0.27690E-07	471784.1	3755204.7	476.0	3.49	4.00	3.25	YES
L0031688	0	0.27690E-07	471784.1	3755196.1	476.0	3.49	4.00	3.25	YES
L0031689	0	0.27690E-07	471784.1	3755187.5	476.0	3.49	4.00	3.25	YES
L0031690	0	0.27690E-07	471784.2	3755178.9	476.0	3.49	4.00	3.25	YES
L0031691	0	0.27690E-07	471784.2	3755170.3	476.3	3.49	4.00	3.25	YES
L0031692	0	0.27690E-07	471784.2	3755161.7	476.8	3.49	4.00	3.25	YES
L0031693	0	0.27690E-07	471784.2	3755153.1	477.3	3.49	4.00	3.25	YES
L0031694	0	0.27690E-07	471784.2	3755144.5	477.8	3.49	4.00	3.25	YES
L0031695	0	0.27690E-07	471784.2	3755135.9	478.4	3.49	4.00	3.25	YES
L0031696	0	0.27690E-07	471784.2	3755127.4	478.9	3.49	4.00	3.25	YES
L0031697	0	0.27690E-07	471784.2	3755118.8	479.5	3.49	4.00	3.25	YES
L0031698	0	0.27690E-07	471784.2	3755110.2	480.1	3.49	4.00	3.25	YES
L0031699	0	0.27690E-07	471784.2	3755101.6	480.6	3.49	4.00	3.25	YES
L0031700	0	0.27690E-07	471784.3	3755093.0	481.2	3.49	4.00	3.25	YES
L0031701	0	0.27690E-07	471784.3	3755084.4	481.5	3.49	4.00	3.25	YES
L0031702	0	0.27690E-07	471784.3	3755075.8	480.9	3.49	4.00	3.25	YES
L0031703	0	0.27690E-07	471784.3	3755067.2	480.2	3.49	4.00	3.25	YES
L0031704	0	0.27690E-07	471784.3	3755058.6	479.6	3.49	4.00	3.25	YES
L0031705	0	0.27690E-07	471784.3	3755050.0	478.5	3.49	4.00	3.25	YES
L0031706	0	0.27690E-07	471784.3	3755041.5	477.2	3.49	4.00	3.25	YES
L0031707	0	0.27690E-07	471784.3	3755032.9	475.9	3.49	4.00	3.25	YES
L0031708	0	0.27690E-07	471784.3	3755024.3	474.7	3.49	4.00	3.25	YES
L0031709	0	0.27690E-07	471784.4	3755015.7	473.8	3.49	4.00	3.25	YES
L0031710	0	0.27690E-07	471784.4	3755007.1	472.8	3.49	4.00	3.25	YES
L0031711	0	0.27690E-07	471784.4	3754998.5	471.9	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031712	0	0.27690E-07	471784.4	3754989.9	471.1	3.49	4.00	3.25	YES	
L0031713	0	0.27690E-07	471788.7	3754985.6	470.9	3.49	4.00	3.25	YES	
L0031714	0	0.27690E-07	471797.3	3754985.6	471.4	3.49	4.00	3.25	YES	
L0031715	0	0.27690E-07	471805.9	3754985.6	472.0	3.49	4.00	3.25	YES	
L0031716	0	0.27690E-07	471814.5	3754985.6	472.6	3.49	4.00	3.25	YES	
L0031717	0	0.27690E-07	471823.0	3754985.6	473.1	3.49	4.00	3.25	YES	
L0031718	0	0.27690E-07	471831.6	3754985.5	473.7	3.49	4.00	3.25	YES	
L0031719	0	0.27690E-07	471840.2	3754985.5	474.3	3.49	4.00	3.25	YES	
L0031720	0	0.27690E-07	471848.8	3754985.5	474.8	3.49	4.00	3.25	YES	
L0031721	0	0.27690E-07	471857.4	3754985.5	474.6	3.49	4.00	3.25	YES	
L0031722	0	0.27690E-07	471866.0	3754985.5	474.2	3.49	4.00	3.25	YES	
L0031723	0	0.27690E-07	471874.6	3754985.5	473.8	3.49	4.00	3.25	YES	
L0031724	0	0.27690E-07	471883.2	3754985.4	473.4	3.49	4.00	3.25	YES	
L0031725	0	0.27690E-07	471891.8	3754985.4	473.0	3.49	4.00	3.25	YES	
L0031726	0	0.27690E-07	471900.4	3754985.4	472.5	3.49	4.00	3.25	YES	
L0031727	0	0.27690E-07	471908.9	3754985.4	472.0	3.49	4.00	3.25	YES	

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L0031728	0	0.27690E-07	471917.5	3754985.4	471.3	3.49	4.00	3.25	YES
L0031729	0	0.27690E-07	471926.1	3754985.4	470.6	3.49	4.00	3.25	YES
L0031730	0	0.27690E-07	471934.7	3754985.4	469.8	3.49	4.00	3.25	YES
L0031731	0	0.27690E-07	471943.3	3754985.3	469.0	3.49	4.00	3.25	YES
L0031732	0	0.27690E-07	471951.9	3754985.3	468.2	3.49	4.00	3.25	YES
L0031733	0	0.27690E-07	471960.5	3754985.3	467.5	3.49	4.00	3.25	YES
L0031734	0	0.27690E-07	471969.1	3754985.3	466.7	3.49	4.00	3.25	YES
L0031735	0	0.27690E-07	471977.7	3754985.3	467.3	3.49	4.00	3.25	YES
L0031736	0	0.27690E-07	471986.3	3754985.3	467.9	3.49	4.00	3.25	YES
L0031737	0	0.27690E-07	471994.8	3754985.2	468.6	3.49	4.00	3.25	YES
L0031738	0	0.27690E-07	472003.4	3754985.2	469.3	3.49	4.00	3.25	YES
L0031739	0	0.27690E-07	472012.0	3754985.2	469.8	3.49	4.00	3.25	YES
L0031740	0	0.27690E-07	472020.6	3754985.2	470.4	3.49	4.00	3.25	YES
L0031741	0	0.27690E-07	472029.2	3754985.2	471.0	3.49	4.00	3.25	YES
L0031742	0	0.27690E-07	472037.8	3754985.2	470.7	3.49	4.00	3.25	YES
L0031743	0	0.27690E-07	472046.4	3754985.2	470.4	3.49	4.00	3.25	YES
L0031744	0	0.27690E-07	472055.0	3754985.1	470.2	3.49	4.00	3.25	YES
L0031745	0	0.27690E-07	472063.6	3754985.1	469.6	3.49	4.00	3.25	YES
L0031746	0	0.27690E-07	472072.2	3754985.1	468.6	3.49	4.00	3.25	YES
L0031747	0	0.27690E-07	472080.7	3754985.1	467.6	3.49	4.00	3.25	YES
L0031748	0	0.27690E-07	472089.3	3754985.1	466.7	3.49	4.00	3.25	YES
L0031749	0	0.27690E-07	472097.9	3754985.1	466.4	3.49	4.00	3.25	YES
L0031750	0	0.27690E-07	472106.5	3754985.1	466.3	3.49	4.00	3.25	YES
L0031751	0	0.27690E-07	472115.1	3754985.0	466.1	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031752	0	0.27690E-07	472123.7	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031753	0	0.27690E-07	472132.3	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031754	0	0.27690E-07	472140.9	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031755	0	0.27690E-07	472149.5	3754985.0	466.0	3.49	4.00	3.25	YES	
L0031756	0	0.27690E-07	472158.1	3754985.0	465.9	3.49	4.00	3.25	YES	
L0031757	0	0.27690E-07	472166.6	3754984.9	465.8	3.49	4.00	3.25	YES	
L0031758	0	0.27690E-07	472175.2	3754984.9	465.7	3.49	4.00	3.25	YES	
L0031759	0	0.27690E-07	472183.8	3754984.9	465.5	3.49	4.00	3.25	YES	
L0031760	0	0.27690E-07	472192.4	3754984.9	465.4	3.49	4.00	3.25	YES	
L0031761	0	0.27690E-07	472201.0	3754984.9	465.2	3.49	4.00	3.25	YES	
L0031762	0	0.27690E-07	472209.6	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031763	0	0.27690E-07	472218.2	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031764	0	0.27690E-07	472226.8	3754984.8	465.0	3.49	4.00	3.25	YES	
L0031765	0	0.27690E-07	472235.4	3754984.9	465.0	3.49	4.00	3.25	YES	
L0031766	0	0.27690E-07	472243.9	3754985.5	465.1	3.49	4.00	3.25	YES	
L0031767	0	0.27690E-07	472252.5	3754986.1	465.2	3.49	4.00	3.25	YES	
L0031768	0	0.27690E-07	472261.1	3754986.6	465.2	3.49	4.00	3.25	YES	
L0031769	0	0.27690E-07	472269.6	3754987.2	465.3	3.49	4.00	3.25	YES	
L0031770	0	0.27690E-07	472278.2	3754987.7	465.5	3.49	4.00	3.25	YES	
L0031771	0	0.27690E-07	472286.8	3754988.3	465.7	3.49	4.00	3.25	YES	
L0031772	0	0.27690E-07	472295.4	3754988.9	465.9	3.49	4.00	3.25	YES	
L0031773	0	0.27690E-07	472303.9	3754989.4	466.0	3.49	4.00	3.25	YES	
L0031774	0	0.27690E-07	472312.5	3754990.0	466.0	3.49	4.00	3.25	YES	
L0031775	0	0.27690E-07	472321.1	3754990.5	466.0	3.49	4.00	3.25	YES	
L0031776	0	0.27690E-07	472329.6	3754991.1	466.0	3.49	4.00	3.25	YES	
L0031777	0	0.27690E-07	472338.2	3754991.7	466.0	3.49	4.00	3.25	YES	

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L0031778	0	0.27690E-07	472346.8	3754992.2	466.0	3.49	4.00	3.25	YES
L0031779	0	0.27690E-07	472355.4	3754992.8	466.0	3.49	4.00	3.25	YES
L0031780	0	0.27690E-07	472363.9	3754993.3	466.0	3.49	4.00	3.25	YES
L0031781	0	0.27690E-07	472372.5	3754993.9	466.0	3.49	4.00	3.25	YES
L0031782	0	0.27690E-07	472381.1	3754994.5	466.0	3.49	4.00	3.25	YES
L0031783	0	0.27690E-07	472389.7	3754995.0	466.0	3.49	4.00	3.25	YES
L0031784	0	0.27690E-07	472395.4	3754989.7	466.0	3.49	4.00	3.25	YES
L0031785	0	0.27690E-07	472400.3	3754982.6	466.0	3.49	4.00	3.25	YES
L0031786	0	0.27690E-07	472405.1	3754975.6	466.0	3.49	4.00	3.25	YES
L0031787	0	0.27690E-07	472410.0	3754968.5	466.0	3.49	4.00	3.25	YES
L0031788	0	0.27690E-07	472414.9	3754961.4	466.0	3.49	4.00	3.25	YES
L0031789	0	0.27690E-07	472419.7	3754954.3	466.0	3.49	4.00	3.25	YES
L0031790	0	0.27690E-07	472424.6	3754947.3	465.8	3.49	4.00	3.25	YES
L0031791	0	0.27690E-07	472429.5	3754940.2	465.7	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	NUMBER EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031792	0	0.27690E-07	472434.3	3754933.1	465.5	3.49	4.00	3.25	YES	
L0031793	0	0.27690E-07	472439.2	3754926.0	465.4	3.49	4.00	3.25	YES	
L0031794	0	0.27690E-07	472444.1	3754919.0	465.2	3.49	4.00	3.25	YES	
L0031795	0	0.27690E-07	472448.9	3754911.9	465.0	3.49	4.00	3.25	YES	
L0031796	0	0.27690E-07	472453.8	3754904.8	465.0	3.49	4.00	3.25	YES	
L0031797	0	0.27690E-07	472458.7	3754897.7	465.1	3.49	4.00	3.25	YES	
L0031798	0	0.27690E-07	472463.6	3754890.6	465.0	3.49	4.00	3.25	YES	
L0031799	0	0.27690E-07	472468.4	3754883.6	464.8	3.49	4.00	3.25	YES	
L0031800	0	0.27690E-07	472473.3	3754876.5	464.4	3.49	4.00	3.25	YES	
L0031801	0	0.27690E-07	472478.2	3754869.4	464.1	3.49	4.00	3.25	YES	
L0031802	0	0.27690E-07	472483.0	3754862.3	464.0	3.49	4.00	3.25	YES	
L0031803	0	0.27690E-07	472487.9	3754855.3	464.0	3.49	4.00	3.25	YES	
L0031804	0	0.27690E-07	472492.8	3754848.2	464.0	3.49	4.00	3.25	YES	
L0031805	0	0.27690E-07	472497.6	3754841.1	464.0	3.49	4.00	3.25	YES	
L0031806	0	0.27690E-07	472502.5	3754834.0	464.0	3.49	4.00	3.25	YES	
L0031807	0	0.27690E-07	472507.4	3754827.0	464.0	3.49	4.00	3.25	YES	
L0031808	0	0.27690E-07	472512.3	3754819.9	464.0	3.49	4.00	3.25	YES	
L0031809	0	0.27690E-07	472516.7	3754812.6	463.9	3.49	4.00	3.25	YES	
L0031810	0	0.27690E-07	472521.1	3754805.2	463.6	3.49	4.00	3.25	YES	
L0031811	0	0.27690E-07	472525.4	3754797.7	463.4	3.49	4.00	3.25	YES	
L0031812	0	0.27690E-07	472529.8	3754790.3	463.1	3.49	4.00	3.25	YES	
L0031813	0	0.27690E-07	472534.1	3754782.9	463.0	3.49	4.00	3.25	YES	
L0031814	0	0.27690E-07	472538.5	3754775.5	463.0	3.49	4.00	3.25	YES	
L0031815	0	0.27690E-07	472542.8	3754768.1	463.0	3.49	4.00	3.25	YES	
L0031816	0	0.27690E-07	472547.2	3754760.7	463.0	3.49	4.00	3.25	YES	
L0031817	0	0.27690E-07	472551.5	3754753.3	463.2	3.49	4.00	3.25	YES	
L0031818	0	0.27690E-07	472555.9	3754745.9	463.6	3.49	4.00	3.25	YES	
L0031819	0	0.27690E-07	472560.2	3754738.5	464.0	3.49	4.00	3.25	YES	
L0031820	0	0.27690E-07	472564.5	3754731.1	464.6	3.49	4.00	3.25	YES	
L0031821	0	0.27690E-07	472566.3	3754722.7	465.0	3.49	4.00	3.25	YES	
L0031822	0	0.27690E-07	472567.8	3754714.2	465.4	3.49	4.00	3.25	YES	
L0031823	0	0.27690E-07	472569.3	3754705.8	465.7	3.49	4.00	3.25	YES	
L0031824	0	0.27690E-07	472570.8	3754697.3	466.0	3.49	4.00	3.25	YES	
L0031825	0	0.27690E-07	472572.3	3754688.9	466.0	3.49	4.00	3.25	YES	
L0031826	0	0.27690E-07	472573.9	3754680.4	466.0	3.49	4.00	3.25	YES	
L0031827	0	0.27690E-07	472575.4	3754672.0	466.0	3.49	4.00	3.25	YES	

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L0031828	0	0.27690E-07	472576.9	3754663.5	466.0	3.49	4.00	3.25	YES
L0031829	0	0.27690E-07	472578.4	3754655.0	466.0	3.49	4.00	3.25	YES
L0031830	0	0.27690E-07	472579.9	3754646.6	466.0	3.49	4.00	3.25	YES
L0031831	0	0.27690E-07	472581.4	3754638.1	466.0	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031832	0	0.27690E-07	472582.9	3754629.7	466.0	3.49	4.00	3.25	YES	
L0031833	0	0.27690E-07	472584.4	3754621.2	466.0	3.49	4.00	3.25	YES	
L0031834	0	0.27690E-07	472586.0	3754612.8	466.0	3.49	4.00	3.25	YES	
L0031835	0	0.27690E-07	472587.5	3754604.3	466.0	3.49	4.00	3.25	YES	
L0031836	0	0.27690E-07	472589.0	3754595.9	466.0	3.49	4.00	3.25	YES	
L0031837	0	0.27690E-07	472590.5	3754587.4	466.0	3.49	4.00	3.25	YES	
L0031838	0	0.27690E-07	472592.0	3754578.9	466.0	3.49	4.00	3.25	YES	
L0031839	0	0.27690E-07	472597.0	3754574.6	466.0	3.49	4.00	3.25	YES	
L0031840	0	0.27690E-07	472605.6	3754574.7	466.0	3.49	4.00	3.25	YES	
L0031841	0	0.27690E-07	472614.1	3754574.7	466.0	3.49	4.00	3.25	YES	
L0031842	0	0.27690E-07	472622.7	3754574.8	466.0	3.49	4.00	3.25	YES	
L0031843	0	0.27690E-07	472631.3	3754574.8	466.0	3.49	4.00	3.25	YES	
L0031844	0	0.27690E-07	472639.9	3754574.9	466.0	3.49	4.00	3.25	YES	
L0031845	0	0.27690E-07	472648.5	3754575.0	466.0	3.49	4.00	3.25	YES	
L0031846	0	0.27690E-07	472657.1	3754575.0	465.9	3.49	4.00	3.25	YES	
L0031847	0	0.27690E-07	472665.7	3754575.1	465.9	3.49	4.00	3.25	YES	
L0031848	0	0.27690E-07	472674.3	3754575.1	465.9	3.49	4.00	3.25	YES	
L0031849	0	0.27690E-07	472682.9	3754575.2	465.9	3.49	4.00	3.25	YES	
L0031850	0	0.27690E-07	472691.5	3754575.2	465.9	3.49	4.00	3.25	YES	
L0031851	0	0.27690E-07	472700.0	3754575.3	466.0	3.49	4.00	3.25	YES	
L0031852	0	0.27690E-07	472708.6	3754575.3	466.0	3.49	4.00	3.25	YES	
L0031853	0	0.27690E-07	472717.2	3754575.4	466.0	3.49	4.00	3.25	YES	
L0031854	0	0.27690E-07	472725.8	3754575.5	466.0	3.49	4.00	3.25	YES	
L0031855	0	0.27690E-07	472734.4	3754575.5	466.0	3.49	4.00	3.25	YES	
L0031856	0	0.27690E-07	472743.0	3754575.6	466.0	3.49	4.00	3.25	YES	
L0031857	0	0.27690E-07	472751.6	3754575.6	466.0	3.49	4.00	3.25	YES	
L0031858	0	0.27690E-07	472760.2	3754575.7	466.0	3.49	4.00	3.25	YES	
L0031859	0	0.27690E-07	472768.8	3754575.7	466.0	3.49	4.00	3.25	YES	
L0031860	0	0.27690E-07	472777.3	3754575.8	466.0	3.49	4.00	3.25	YES	
L0031861	0	0.27690E-07	472785.9	3754575.8	466.0	3.49	4.00	3.25	YES	
L0031862	0	0.27690E-07	472794.5	3754575.9	466.0	3.49	4.00	3.25	YES	
L0031863	0	0.27690E-07	472803.1	3754576.0	466.0	3.49	4.00	3.25	YES	
L0031864	0	0.27690E-07	472811.7	3754576.0	466.0	3.49	4.00	3.25	YES	
L0031865	0	0.27690E-07	472820.3	3754576.1	466.0	3.49	4.00	3.25	YES	
L0031866	0	0.27690E-07	472828.9	3754576.1	466.0	3.49	4.00	3.25	YES	
L0031867	0	0.27690E-07	472837.5	3754576.2	466.0	3.49	4.00	3.25	YES	
L0031868	0	0.27690E-07	472846.1	3754576.2	466.0	3.49	4.00	3.25	YES	
L0031869	0	0.27690E-07	472854.7	3754576.3	466.0	3.49	4.00	3.25	YES	
L0031870	0	0.27690E-07	472863.2	3754576.3	466.0	3.49	4.00	3.25	YES	
L0031871	0	0.27690E-07	472871.8	3754576.4	466.1	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031872	0	0.27690E-07	472880.4	3754576.5	466.4	3.49	4.00	3.25	YES	
L0031873	0	0.27690E-07	472889.0	3754576.5	466.6	3.49	4.00	3.25	YES	
L0031874	0	0.27690E-07	472897.6	3754576.6	466.9	3.49	4.00	3.25	YES	
L0031875	0	0.27690E-07	472906.2	3754576.6	467.0	3.49	4.00	3.25	YES	
L0031876	0	0.27690E-07	472914.8	3754576.7	467.0	3.49	4.00	3.25	YES	
L0031877	0	0.27690E-07	472923.4	3754576.7	467.0	3.49	4.00	3.25	YES	
L0031878	0	0.27690E-07	472932.0	3754576.8	467.0	3.49	4.00	3.25	YES	
L0031879	0	0.27690E-07	472940.6	3754576.8	467.0	3.49	4.00	3.25	YES	
L0031880	0	0.27690E-07	472949.1	3754576.9	467.0	3.49	4.00	3.25	YES	
L0031881	0	0.27690E-07	472957.7	3754577.0	467.0	3.49	4.00	3.25	YES	
L0031882	0	0.27690E-07	472966.3	3754577.0	467.0	3.49	4.00	3.25	YES	
L0031883	0	0.27690E-07	472974.9	3754577.1	467.0	3.49	4.00	3.25	YES	
L0031884	0	0.27690E-07	472983.5	3754577.1	467.0	3.49	4.00	3.25	YES	
L0031885	0	0.27690E-07	472992.1	3754577.2	467.1	3.49	4.00	3.25	YES	
L0031886	0	0.27690E-07	473000.7	3754577.2	467.4	3.49	4.00	3.25	YES	
L0031887	0	0.27690E-07	473009.3	3754577.3	467.7	3.49	4.00	3.25	YES	
L0031888	0	0.27690E-07	473017.9	3754577.3	467.9	3.49	4.00	3.25	YES	
L0031889	0	0.27690E-07	473026.5	3754577.4	468.0	3.49	4.00	3.25	YES	
L0031890	0	0.27690E-07	473035.0	3754577.5	468.0	3.49	4.00	3.25	YES	
L0031891	0	0.27690E-07	473043.6	3754577.5	468.0	3.49	4.00	3.25	YES	
L0031892	0	0.27690E-07	473052.2	3754577.6	468.0	3.49	4.00	3.25	YES	
L0031893	0	0.27690E-07	473060.8	3754577.6	468.0	3.49	4.00	3.25	YES	
L0031894	0	0.27690E-07	473069.4	3754577.7	468.0	3.49	4.00	3.25	YES	
L0031895	0	0.27690E-07	473078.0	3754577.7	468.0	3.49	4.00	3.25	YES	
L0031896	0	0.27690E-07	473086.6	3754577.8	468.2	3.49	4.00	3.25	YES	
L0031897	0	0.27690E-07	473095.2	3754577.8	468.5	3.49	4.00	3.25	YES	
L0031898	0	0.27690E-07	473103.8	3754577.9	468.8	3.49	4.00	3.25	YES	
L0031899	0	0.27690E-07	473112.4	3754578.0	469.0	3.49	4.00	3.25	YES	
L0031900	0	0.27690E-07	473120.9	3754578.0	469.0	3.49	4.00	3.25	YES	
L0031901	0	0.27690E-07	473129.5	3754578.1	469.0	3.49	4.00	3.25	YES	
L0031902	0	0.27690E-07	473138.1	3754578.1	469.0	3.49	4.00	3.25	YES	
L0031903	0	0.27690E-07	473146.7	3754578.2	469.0	3.49	4.00	3.25	YES	
L0031904	0	0.27690E-07	473155.3	3754578.2	469.0	3.49	4.00	3.25	YES	
L0031905	0	0.27690E-07	473163.9	3754578.3	469.0	3.49	4.00	3.25	YES	
L0031906	0	0.27690E-07	473172.5	3754578.3	469.0	3.49	4.00	3.25	YES	
L0031907	0	0.27690E-07	473181.1	3754578.4	469.0	3.49	4.00	3.25	YES	
L0031908	0	0.27690E-07	473189.7	3754578.5	469.0	3.49	4.00	3.25	YES	
L0031909	0	0.27690E-07	473198.3	3754578.5	469.0	3.49	4.00	3.25	YES	
L0031910	0	0.27690E-07	473206.8	3754578.6	469.0	3.49	4.00	3.25	YES	
L0031911	0	0.27690E-07	473215.4	3754578.6	469.0	3.49	4.00	3.25	YES	

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
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2010 Trucks

L0031912	0	0.27690E-07	473224.0	3754578.7	469.0	3.49	4.00	3.25	YES
L0031913	0	0.27690E-07	473232.6	3754578.7	469.1	3.49	4.00	3.25	YES
L0031914	0	0.27690E-07	473241.2	3754578.8	469.4	3.49	4.00	3.25	YES
L0031915	0	0.27690E-07	473249.8	3754578.8	469.7	3.49	4.00	3.25	YES
L0031916	0	0.27690E-07	473258.4	3754578.9	470.0	3.49	4.00	3.25	YES
L0031917	0	0.27690E-07	473267.0	3754579.0	470.0	3.49	4.00	3.25	YES
L0031918	0	0.27690E-07	473275.6	3754579.0	470.0	3.49	4.00	3.25	YES
L0031919	0	0.27690E-07	473284.1	3754579.1	470.0	3.49	4.00	3.25	YES
L0031920	0	0.27690E-07	473292.7	3754579.1	470.0	3.49	4.00	3.25	YES
L0031921	0	0.27690E-07	473301.3	3754579.2	470.0	3.49	4.00	3.25	YES
L0031922	0	0.27690E-07	473309.9	3754579.2	470.0	3.49	4.00	3.25	YES
L0031923	0	0.27690E-07	473318.5	3754579.3	470.0	3.49	4.00	3.25	YES
L0031924	0	0.27690E-07	473327.1	3754579.3	470.0	3.49	4.00	3.25	YES
L0031925	0	0.27690E-07	473335.7	3754579.4	470.0	3.49	4.00	3.25	YES
L0031926	0	0.27690E-07	473344.3	3754579.5	470.0	3.49	4.00	3.25	YES
L0031927	0	0.27690E-07	473352.9	3754579.5	470.0	3.49	4.00	3.25	YES
L0031928	0	0.27690E-07	473361.5	3754579.6	470.0	3.49	4.00	3.25	YES
L0031929	0	0.27690E-07	473370.0	3754579.6	470.0	3.49	4.00	3.25	YES
L0031930	0	0.27690E-07	473378.6	3754579.7	470.0	3.49	4.00	3.25	YES
L0031931	0	0.27690E-07	473387.2	3754579.7	470.2	3.49	4.00	3.25	YES
L0031932	0	0.27690E-07	473395.8	3754579.8	470.5	3.49	4.00	3.25	YES
L0031933	0	0.27690E-07	473404.4	3754579.8	470.8	3.49	4.00	3.25	YES
L0031934	0	0.27690E-07	473413.0	3754579.9	471.0	3.49	4.00	3.25	YES
L0031935	0	0.27690E-07	473421.6	3754580.0	471.0	3.49	4.00	3.25	YES
L0031936	0	0.27690E-07	473430.2	3754580.0	471.0	3.49	4.00	3.25	YES
L0031937	0	0.27690E-07	473438.8	3754580.1	471.0	3.49	4.00	3.25	YES
L0031938	0	0.27690E-07	473447.4	3754580.1	471.0	3.49	4.00	3.25	YES
L0031939	0	0.27690E-07	473455.9	3754580.2	471.0	3.49	4.00	3.25	YES
L0031940	0	0.27690E-07	473464.5	3754580.2	471.0	3.49	4.00	3.25	YES
L0031941	0	0.27690E-07	473473.1	3754580.3	471.1	3.49	4.00	3.25	YES
L0031942	0	0.27690E-07	473481.7	3754580.3	471.4	3.49	4.00	3.25	YES
L0031943	0	0.27690E-07	473490.3	3754580.4	471.7	3.49	4.00	3.25	YES
L0031944	0	0.27690E-07	473498.9	3754580.5	472.0	3.49	4.00	3.25	YES
L0031945	0	0.27690E-07	473507.5	3754580.5	472.0	3.49	4.00	3.25	YES
L0031946	0	0.41530E-06	471784.8	37555615.0	485.9	3.49	4.00	3.25	YES
L0031947	0	0.41530E-06	471784.8	37555606.4	485.7	3.49	4.00	3.25	YES
L0031948	0	0.41530E-06	471784.8	37555597.9	485.5	3.49	4.00	3.25	YES
L0031949	0	0.41530E-06	471784.8	37555589.3	484.8	3.49	4.00	3.25	YES
L0031950	0	0.41530E-06	471784.8	37555580.7	484.0	3.49	4.00	3.25	YES
L0031951	0	0.41530E-06	471784.8	37555572.1	483.2	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031952	0	0.41530E-06	471784.8	37555563.5	482.6	3.49	4.00	3.25	YES	
L0031953	0	0.41530E-06	471784.8	37555554.9	482.4	3.49	4.00	3.25	YES	
L0031954	0	0.41530E-06	471784.8	37555546.3	482.2	3.49	4.00	3.25	YES	
L0031955	0	0.41530E-06	471784.8	37555537.7	482.0	3.49	4.00	3.25	YES	
L0031956	0	0.41530E-06	471784.8	37555529.1	482.0	3.49	4.00	3.25	YES	
L0031957	0	0.41530E-06	471784.7	37555520.6	481.9	3.49	4.00	3.25	YES	
L0031958	0	0.41530E-06	471782.6	37555512.2	481.8	3.49	4.00	3.25	YES	
L0031959	0	0.41530E-06	471780.6	37555503.9	481.7	3.49	4.00	3.25	YES	
L0031960	0	0.41530E-06	471778.5	3755495.6	481.6	3.49	4.00	3.25	YES	

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L0031961	0	0.41530E-06	471776.4	3755487.2	481.6	3.49	4.00	3.25	YES
L0031962	0	0.41530E-06	471774.6	3755478.9	481.5	3.49	4.00	3.25	YES
L0031963	0	0.41530E-06	471774.6	3755470.3	481.4	3.49	4.00	3.25	YES
L0031964	0	0.41530E-06	471774.6	3755461.7	481.2	3.49	4.00	3.25	YES
L0031965	0	0.41530E-06	471774.6	3755453.1	481.1	3.49	4.00	3.25	YES
L0031966	0	0.41530E-06	471774.6	3755444.5	480.9	3.49	4.00	3.25	YES
L0031967	0	0.41530E-06	471774.6	3755435.9	480.5	3.49	4.00	3.25	YES
L0031968	0	0.41530E-06	471774.6	3755427.3	480.0	3.49	4.00	3.25	YES
L0031969	0	0.41530E-06	471774.6	3755418.7	479.6	3.49	4.00	3.25	YES
L0031970	0	0.41530E-06	471774.6	3755410.1	479.8	3.49	4.00	3.25	YES
L0031971	0	0.41530E-06	471774.6	3755401.5	480.2	3.49	4.00	3.25	YES
L0031972	0	0.41530E-06	471774.8	3755393.0	480.7	3.49	4.00	3.25	YES
L0031973	0	0.41530E-06	471775.6	3755384.4	480.9	3.49	4.00	3.25	YES
L0031974	0	0.41530E-06	471776.4	3755375.9	480.4	3.49	4.00	3.25	YES
L0031975	0	0.41530E-06	471777.1	3755367.3	480.0	3.49	4.00	3.25	YES
L0031976	0	0.41530E-06	471778.1	3755358.8	479.5	3.49	4.00	3.25	YES
L0031977	0	0.41530E-06	471779.6	3755350.3	478.8	3.49	4.00	3.25	YES
L0031978	0	0.41530E-06	471781.1	3755341.9	478.2	3.49	4.00	3.25	YES
L0031979	0	0.41530E-06	471782.6	3755333.4	477.5	3.49	4.00	3.25	YES
L0031980	0	0.41530E-06	471784.0	3755324.9	476.9	3.49	4.00	3.25	YES
L0031981	0	0.41530E-06	471784.0	3755316.3	476.4	3.49	4.00	3.25	YES
L0031982	0	0.41530E-06	471784.0	3755307.7	476.0	3.49	4.00	3.25	YES
L0031983	0	0.41530E-06	471784.0	3755299.2	475.5	3.49	4.00	3.25	YES
L0031984	0	0.41530E-06	471784.0	3755290.6	475.6	3.49	4.00	3.25	YES
L0031985	0	0.41530E-06	471784.0	3755282.0	475.9	3.49	4.00	3.25	YES
L0031986	0	0.41530E-06	471784.0	3755273.4	476.3	3.49	4.00	3.25	YES
L0031987	0	0.41530E-06	471784.0	3755264.8	476.6	3.49	4.00	3.25	YES
L0031988	0	0.41530E-06	471784.1	3755256.2	476.7	3.49	4.00	3.25	YES
L0031989	0	0.41530E-06	471784.1	3755247.6	476.8	3.49	4.00	3.25	YES
L0031990	0	0.41530E-06	471784.1	3755239.0	477.0	3.49	4.00	3.25	YES
L0031991	0	0.41530E-06	471784.1	3755230.4	476.8	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031992	0	0.41530E-06	471784.1	3755221.8	476.5	3.49	4.00	3.25	YES	
L0031993	0	0.41530E-06	471784.1	3755213.3	476.2	3.49	4.00	3.25	YES	
L0031994	0	0.41530E-06	471784.1	3755204.7	476.0	3.49	4.00	3.25	YES	
L0031995	0	0.41530E-06	471784.1	3755196.1	476.0	3.49	4.00	3.25	YES	
L0031996	0	0.41530E-06	471784.1	3755187.5	476.0	3.49	4.00	3.25	YES	
L0031997	0	0.41530E-06	471784.2	3755178.9	476.0	3.49	4.00	3.25	YES	
L0031998	0	0.41530E-06	471784.2	3755170.3	476.3	3.49	4.00	3.25	YES	
L0031999	0	0.41530E-06	471784.2	3755161.7	476.8	3.49	4.00	3.25	YES	
L0032000	0	0.41530E-06	471784.2	3755153.1	477.3	3.49	4.00	3.25	YES	
L0032001	0	0.41530E-06	471784.2	3755144.5	477.8	3.49	4.00	3.25	YES	
L0032002	0	0.41530E-06	471784.2	3755135.9	478.4	3.49	4.00	3.25	YES	
L0032003	0	0.41530E-06	471784.2	3755127.4	478.9	3.49	4.00	3.25	YES	
L0032004	0	0.41530E-06	471784.2	3755118.8	479.5	3.49	4.00	3.25	YES	
L0032005	0	0.41530E-06	471784.2	3755110.2	480.1	3.49	4.00	3.25	YES	
L0032006	0	0.41530E-06	471784.2	3755101.6	480.6	3.49	4.00	3.25	YES	
L0032007	0	0.41530E-06	471784.3	3755093.0	481.2	3.49	4.00	3.25	YES	
L0032008	0	0.41530E-06	471784.3	3755084.4	481.5	3.49	4.00	3.25	YES	
L0032009	0	0.41530E-06	471784.3	3755075.8	480.9	3.49	4.00	3.25	YES	
L0032010	0	0.41530E-06	471784.3	3755067.2	480.2	3.49	4.00	3.25	YES	

2010 Trucks

L0032011	0	0.41530E-06	471784.3	3755058.6	479.6	3.49	4.00	3.25	YES
L0032012	0	0.41530E-06	471784.3	3755050.0	478.5	3.49	4.00	3.25	YES
L0032013	0	0.41530E-06	471784.3	3755041.5	477.2	3.49	4.00	3.25	YES
L0032014	0	0.41530E-06	471784.3	3755032.9	475.9	3.49	4.00	3.25	YES
L0032015	0	0.41530E-06	471784.3	3755024.3	474.7	3.49	4.00	3.25	YES
L0032016	0	0.41530E-06	471784.4	3755015.7	473.8	3.49	4.00	3.25	YES
L0032017	0	0.41530E-06	471784.4	3755007.1	472.8	3.49	4.00	3.25	YES
L0032018	0	0.41530E-06	471784.4	3754998.5	471.9	3.49	4.00	3.25	YES
L0032019	0	0.41530E-06	471784.4	3754989.9	471.1	3.49	4.00	3.25	YES
L0032020	0	0.41530E-06	471788.7	3754985.6	470.9	3.49	4.00	3.25	YES
L0032021	0	0.41530E-06	471797.3	3754985.6	471.4	3.49	4.00	3.25	YES
L0032022	0	0.41530E-06	471805.9	3754985.6	472.0	3.49	4.00	3.25	YES
L0032023	0	0.41530E-06	471814.5	3754985.6	472.6	3.49	4.00	3.25	YES
L0032024	0	0.41530E-06	471823.0	3754985.6	473.1	3.49	4.00	3.25	YES
L0032025	0	0.41530E-06	471831.6	3754985.5	473.7	3.49	4.00	3.25	YES
L0032026	0	0.41530E-06	471840.2	3754985.5	474.3	3.49	4.00	3.25	YES
L0032027	0	0.41530E-06	471848.8	3754985.5	474.8	3.49	4.00	3.25	YES
L0032028	0	0.41530E-06	471857.4	3754985.5	474.6	3.49	4.00	3.25	YES
L0032029	0	0.41530E-06	471866.0	3754985.5	474.2	3.49	4.00	3.25	YES
L0032030	0	0.41530E-06	471874.6	3754985.5	473.8	3.49	4.00	3.25	YES
L0032031	0	0.41530E-06	471883.2	3754985.4	473.4	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032032	0	0.41530E-06	471891.8	3754985.4	473.0	3.49	4.00	3.25	YES	
L0032033	0	0.41530E-06	471900.4	3754985.4	472.5	3.49	4.00	3.25	YES	
L0032034	0	0.41530E-06	471908.9	3754985.4	472.0	3.49	4.00	3.25	YES	
L0032035	0	0.41530E-06	471917.5	3754985.4	471.3	3.49	4.00	3.25	YES	
L0032036	0	0.41530E-06	471926.1	3754985.4	470.6	3.49	4.00	3.25	YES	
L0032037	0	0.41530E-06	471934.7	3754985.4	469.8	3.49	4.00	3.25	YES	
L0032038	0	0.41530E-06	471943.3	3754985.3	469.0	3.49	4.00	3.25	YES	
L0032039	0	0.41530E-06	471951.9	3754985.3	468.2	3.49	4.00	3.25	YES	
L0032040	0	0.41530E-06	471960.5	3754985.3	467.5	3.49	4.00	3.25	YES	
L0032041	0	0.41530E-06	471969.1	3754985.3	466.7	3.49	4.00	3.25	YES	
L0032042	0	0.41530E-06	471977.7	3754985.3	467.3	3.49	4.00	3.25	YES	
L0032043	0	0.41530E-06	471986.3	3754985.3	467.9	3.49	4.00	3.25	YES	
L0032044	0	0.41530E-06	471994.8	3754985.2	468.6	3.49	4.00	3.25	YES	
L0032045	0	0.41530E-06	472003.4	3754985.2	469.3	3.49	4.00	3.25	YES	
L0032046	0	0.41530E-06	472012.0	3754985.2	469.8	3.49	4.00	3.25	YES	
L0032047	0	0.41530E-06	472020.6	3754985.2	470.4	3.49	4.00	3.25	YES	
L0032048	0	0.41530E-06	472029.2	3754985.2	471.0	3.49	4.00	3.25	YES	
L0032049	0	0.41530E-06	472037.8	3754985.2	470.7	3.49	4.00	3.25	YES	
L0032050	0	0.41530E-06	472046.4	3754985.2	470.4	3.49	4.00	3.25	YES	
L0032051	0	0.41530E-06	472055.0	3754985.1	470.2	3.49	4.00	3.25	YES	
L0032052	0	0.41530E-06	472063.6	3754985.1	469.6	3.49	4.00	3.25	YES	
L0032053	0	0.41530E-06	472072.2	3754985.1	468.6	3.49	4.00	3.25	YES	
L0032054	0	0.41530E-06	472080.7	3754985.1	467.6	3.49	4.00	3.25	YES	
L0032055	0	0.41530E-06	472089.3	3754985.1	466.7	3.49	4.00	3.25	YES	
L0032056	0	0.41530E-06	472097.9	3754985.1	466.4	3.49	4.00	3.25	YES	
L0032057	0	0.41530E-06	472106.5	3754985.1	466.3	3.49	4.00	3.25	YES	
L0032058	0	0.41530E-06	472115.1	3754985.0	466.1	3.49	4.00	3.25	YES	
L0032059	0	0.41530E-06	472123.7	3754985.0	466.0	3.49	4.00	3.25	YES	
L0032060	0	0.41530E-06	472132.3	3754985.0	466.0	3.49	4.00	3.25	YES	

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L0032061	0	0.41530E-06	472140.9	3754985.0	466.0	3.49	4.00	3.25	YES
L0032062	0	0.41530E-06	472149.5	3754985.0	466.0	3.49	4.00	3.25	YES
L0032063	0	0.41530E-06	472158.1	3754985.0	465.9	3.49	4.00	3.25	YES
L0032064	0	0.41530E-06	472166.6	3754984.9	465.8	3.49	4.00	3.25	YES
L0032065	0	0.41530E-06	472175.2	3754984.9	465.7	3.49	4.00	3.25	YES
L0032066	0	0.41530E-06	472183.8	3754984.9	465.5	3.49	4.00	3.25	YES
L0032067	0	0.41530E-06	472192.4	3754984.9	465.4	3.49	4.00	3.25	YES
L0032068	0	0.41530E-06	472201.0	3754984.9	465.2	3.49	4.00	3.25	YES
L0032069	0	0.41530E-06	472209.6	3754984.9	465.0	3.49	4.00	3.25	YES
L0032070	0	0.41530E-06	472218.2	3754984.9	465.0	3.49	4.00	3.25	YES
L0032071	0	0.41530E-06	472226.8	3754984.8	465.0	3.49	4.00	3.25	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032072	0	0.41530E-06	472235.4	3754984.9	465.0	3.49	4.00	3.25	YES	
L0032073	0	0.41530E-06	472243.9	3754985.5	465.1	3.49	4.00	3.25	YES	
L0032074	0	0.41530E-06	472252.5	3754986.1	465.2	3.49	4.00	3.25	YES	
L0032075	0	0.41530E-06	472261.1	3754986.6	465.2	3.49	4.00	3.25	YES	
L0032076	0	0.41530E-06	472269.6	3754987.2	465.3	3.49	4.00	3.25	YES	
L0032077	0	0.41530E-06	472278.2	3754987.7	465.5	3.49	4.00	3.25	YES	
L0032078	0	0.41530E-06	472286.8	3754988.3	465.7	3.49	4.00	3.25	YES	
L0032079	0	0.41530E-06	472295.4	3754988.9	465.9	3.49	4.00	3.25	YES	
L0032080	0	0.41530E-06	472303.9	3754989.4	466.0	3.49	4.00	3.25	YES	
L0032081	0	0.41530E-06	472312.5	3754990.0	466.0	3.49	4.00	3.25	YES	
L0032082	0	0.41530E-06	472321.1	3754990.5	466.0	3.49	4.00	3.25	YES	
L0032083	0	0.41530E-06	472329.6	3754991.1	466.0	3.49	4.00	3.25	YES	
L0032084	0	0.41530E-06	472338.2	3754991.7	466.0	3.49	4.00	3.25	YES	
L0032085	0	0.41530E-06	472346.8	3754992.2	466.0	3.49	4.00	3.25	YES	
L0032086	0	0.41530E-06	472355.4	3754992.8	466.0	3.49	4.00	3.25	YES	
L0032087	0	0.41530E-06	472363.9	3754993.3	466.0	3.49	4.00	3.25	YES	
L0032088	0	0.41530E-06	472372.5	3754993.9	466.0	3.49	4.00	3.25	YES	
L0032089	0	0.41530E-06	472381.1	3754994.5	466.0	3.49	4.00	3.25	YES	
L0032090	0	0.41530E-06	472389.7	3754995.0	466.0	3.49	4.00	3.25	YES	
L0032091	0	0.41530E-06	472395.4	3754989.7	466.0	3.49	4.00	3.25	YES	
L0032092	0	0.41530E-06	472400.3	3754982.6	466.0	3.49	4.00	3.25	YES	
L0032093	0	0.41530E-06	472405.1	3754975.6	466.0	3.49	4.00	3.25	YES	
L0032094	0	0.41530E-06	472410.0	3754968.5	466.0	3.49	4.00	3.25	YES	
L0032095	0	0.41530E-06	472414.9	3754961.4	466.0	3.49	4.00	3.25	YES	
L0032096	0	0.41530E-06	472419.7	3754954.3	466.0	3.49	4.00	3.25	YES	
L0032097	0	0.41530E-06	472424.6	3754947.3	465.8	3.49	4.00	3.25	YES	
L0032098	0	0.41530E-06	472429.5	3754940.2	465.7	3.49	4.00	3.25	YES	
L0032099	0	0.41530E-06	472434.3	3754933.1	465.5	3.49	4.00	3.25	YES	
L0032100	0	0.41530E-06	472439.2	3754926.0	465.4	3.49	4.00	3.25	YES	
L0032101	0	0.41530E-06	472444.1	3754919.0	465.2	3.49	4.00	3.25	YES	
L0032102	0	0.41530E-06	472448.9	3754911.9	465.0	3.49	4.00	3.25	YES	
L0032103	0	0.41530E-06	472453.8	3754904.8	465.0	3.49	4.00	3.25	YES	
L0032104	0	0.41530E-06	472458.7	3754897.7	465.1	3.49	4.00	3.25	YES	
L0032105	0	0.41530E-06	472463.6	3754890.6	465.0	3.49	4.00	3.25	YES	
L0032106	0	0.41530E-06	472468.4	3754883.6	464.8	3.49	4.00	3.25	YES	
L0032107	0	0.41530E-06	472473.3	3754876.5	464.4	3.49	4.00	3.25	YES	
L0032108	0	0.41530E-06	472478.2	3754869.4	464.1	3.49	4.00	3.25	YES	
L0032109	0	0.41530E-06	472483.0	3754862.3	464.0	3.49	4.00	3.25	YES	
L0032110	0	0.41530E-06	472487.9	3754855.3	464.0	3.49	4.00	3.25	YES	

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 L0032111 0 0.41530E-06 472492.8 3754848.2 464.0 3.49 4.00 3.25 YES
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032112	0	0.41530E-06	472497.6	3754841.1	464.0	3.49	4.00	3.25	YES	
L0032113	0	0.41530E-06	472502.5	3754834.0	464.0	3.49	4.00	3.25	YES	
L0032114	0	0.41530E-06	472507.4	3754827.0	464.0	3.49	4.00	3.25	YES	
L0032115	0	0.41530E-06	472512.3	3754819.9	464.0	3.49	4.00	3.25	YES	
L0032116	0	0.41530E-06	472516.7	3754812.6	463.9	3.49	4.00	3.25	YES	
L0032117	0	0.41530E-06	472521.1	3754805.2	463.6	3.49	4.00	3.25	YES	
L0032118	0	0.41530E-06	472525.4	3754797.7	463.4	3.49	4.00	3.25	YES	
L0032119	0	0.41530E-06	472529.8	3754790.3	463.1	3.49	4.00	3.25	YES	
L0032120	0	0.41530E-06	472534.1	3754782.9	463.0	3.49	4.00	3.25	YES	
L0032121	0	0.41530E-06	472538.5	3754775.5	463.0	3.49	4.00	3.25	YES	
L0032122	0	0.41530E-06	472542.8	3754768.1	463.0	3.49	4.00	3.25	YES	
L0032123	0	0.41530E-06	472547.2	3754760.7	463.0	3.49	4.00	3.25	YES	
L0032124	0	0.41530E-06	472551.5	3754753.3	463.2	3.49	4.00	3.25	YES	
L0032125	0	0.41530E-06	472555.9	3754745.9	463.6	3.49	4.00	3.25	YES	
L0032126	0	0.41530E-06	472560.2	3754738.5	464.0	3.49	4.00	3.25	YES	
L0032127	0	0.41530E-06	472564.5	3754731.1	464.6	3.49	4.00	3.25	YES	
L0032128	0	0.41530E-06	472566.3	3754722.7	465.0	3.49	4.00	3.25	YES	
L0032129	0	0.41530E-06	472567.8	3754714.2	465.4	3.49	4.00	3.25	YES	
L0032130	0	0.41530E-06	472569.3	3754705.8	465.7	3.49	4.00	3.25	YES	
L0032131	0	0.41530E-06	472570.8	3754697.3	466.0	3.49	4.00	3.25	YES	
L0032132	0	0.41530E-06	472572.3	3754688.9	466.0	3.49	4.00	3.25	YES	
L0032133	0	0.41530E-06	472573.9	3754680.4	466.0	3.49	4.00	3.25	YES	
L0032134	0	0.41530E-06	472575.4	3754672.0	466.0	3.49	4.00	3.25	YES	
L0032135	0	0.41530E-06	472576.9	3754663.5	466.0	3.49	4.00	3.25	YES	
L0032136	0	0.41530E-06	472578.4	3754655.0	466.0	3.49	4.00	3.25	YES	
L0032137	0	0.41530E-06	472579.9	3754646.6	466.0	3.49	4.00	3.25	YES	
L0032138	0	0.41530E-06	472581.4	3754638.1	466.0	3.49	4.00	3.25	YES	
L0032139	0	0.41530E-06	472582.9	3754629.7	466.0	3.49	4.00	3.25	YES	
L0032140	0	0.41530E-06	472584.4	3754621.2	466.0	3.49	4.00	3.25	YES	
L0032141	0	0.41530E-06	472586.0	3754612.8	466.0	3.49	4.00	3.25	YES	
L0032142	0	0.41530E-06	472587.5	3754604.3	466.0	3.49	4.00	3.25	YES	
L0032143	0	0.41530E-06	472589.0	3754595.9	466.0	3.49	4.00	3.25	YES	
L0032144	0	0.41530E-06	472590.5	3754587.4	466.0	3.49	4.00	3.25	YES	
L0032145	0	0.41530E-06	472592.0	3754578.9	466.0	3.49	4.00	3.25	YES	
L0032146	0	0.41530E-06	472597.0	3754574.6	466.0	3.49	4.00	3.25	YES	
L0032147	0	0.41530E-06	472605.6	3754574.7	466.0	3.49	4.00	3.25	YES	
L0032148	0	0.41530E-06	472614.1	3754574.7	466.0	3.49	4.00	3.25	YES	
L0032149	0	0.41530E-06	472622.7	3754574.8	466.0	3.49	4.00	3.25	YES	
L0032150	0	0.41530E-06	472631.3	3754574.8	466.0	3.49	4.00	3.25	YES	
L0032151	0	0.41530E-06	472639.9	3754574.9	466.0	3.49	4.00	3.25	YES	

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 *** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032152	0	0.41530E-06	472648.5	3754575.0	466.0	3.49	4.00	3.25	YES	
L0032153	0	0.41530E-06	472657.1	3754575.0	465.9	3.49	4.00	3.25	YES	
L0032154	0	0.41530E-06	472665.7	3754575.1	465.9	3.49	4.00	3.25	YES	
L0032155	0	0.41530E-06	472674.3	3754575.1	465.9	3.49	4.00	3.25	YES	
L0032156	0	0.41530E-06	472682.9	3754575.2	465.9	3.49	4.00	3.25	YES	
L0032157	0	0.41530E-06	472691.5	3754575.2	465.9	3.49	4.00	3.25	YES	
L0032158	0	0.41530E-06	472700.0	3754575.3	466.0	3.49	4.00	3.25	YES	
L0032159	0	0.41530E-06	472708.6	3754575.3	466.0	3.49	4.00	3.25	YES	
L0032160	0	0.41530E-06	472717.2	3754575.4	466.0	3.49	4.00	3.25	YES	
L0032161	0	0.41530E-06	472725.8	3754575.5	466.0	3.49	4.00	3.25	YES	
L0032162	0	0.41530E-06	472734.4	3754575.5	466.0	3.49	4.00	3.25	YES	
L0032163	0	0.41530E-06	472743.0	3754575.6	466.0	3.49	4.00	3.25	YES	
L0032164	0	0.41530E-06	472751.6	3754575.6	466.0	3.49	4.00	3.25	YES	
L0032165	0	0.41530E-06	472760.2	3754575.7	466.0	3.49	4.00	3.25	YES	
L0032166	0	0.41530E-06	472768.8	3754575.7	466.0	3.49	4.00	3.25	YES	
L0032167	0	0.41530E-06	472777.3	3754575.8	466.0	3.49	4.00	3.25	YES	
L0032168	0	0.41530E-06	472785.9	3754575.8	466.0	3.49	4.00	3.25	YES	
L0032169	0	0.41530E-06	472794.5	3754575.9	466.0	3.49	4.00	3.25	YES	
L0032170	0	0.41530E-06	472803.1	3754576.0	466.0	3.49	4.00	3.25	YES	
L0032171	0	0.41530E-06	472811.7	3754576.0	466.0	3.49	4.00	3.25	YES	
L0032172	0	0.41530E-06	472820.3	3754576.1	466.0	3.49	4.00	3.25	YES	
L0032173	0	0.41530E-06	472828.9	3754576.1	466.0	3.49	4.00	3.25	YES	
L0032174	0	0.41530E-06	472837.5	3754576.2	466.0	3.49	4.00	3.25	YES	
L0032175	0	0.41530E-06	472846.1	3754576.2	466.0	3.49	4.00	3.25	YES	
L0032176	0	0.41530E-06	472854.7	3754576.3	466.0	3.49	4.00	3.25	YES	
L0032177	0	0.41530E-06	472863.2	3754576.3	466.0	3.49	4.00	3.25	YES	
L0032178	0	0.41530E-06	472871.8	3754576.4	466.1	3.49	4.00	3.25	YES	
L0032179	0	0.41530E-06	472880.4	3754576.5	466.4	3.49	4.00	3.25	YES	
L0032180	0	0.41530E-06	472889.0	3754576.5	466.6	3.49	4.00	3.25	YES	
L0032181	0	0.41530E-06	472897.6	3754576.6	466.9	3.49	4.00	3.25	YES	
L0032182	0	0.41530E-06	472906.2	3754576.6	467.0	3.49	4.00	3.25	YES	
L0032183	0	0.41530E-06	472914.8	3754576.7	467.0	3.49	4.00	3.25	YES	
L0032184	0	0.41530E-06	472923.4	3754576.7	467.0	3.49	4.00	3.25	YES	
L0032185	0	0.41530E-06	472932.0	3754576.8	467.0	3.49	4.00	3.25	YES	
L0032186	0	0.41530E-06	472940.6	3754576.8	467.0	3.49	4.00	3.25	YES	
L0032187	0	0.41530E-06	472949.1	3754576.9	467.0	3.49	4.00	3.25	YES	
L0032188	0	0.41530E-06	472957.7	3754577.0	467.0	3.49	4.00	3.25	YES	
L0032189	0	0.41530E-06	472966.3	3754577.0	467.0	3.49	4.00	3.25	YES	
L0032190	0	0.41530E-06	472974.9	3754577.1	467.0	3.49	4.00	3.25	YES	
L0032191	0	0.41530E-06	472983.5	3754577.1	467.0	3.49	4.00	3.25	YES	

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032192	0	0.41530E-06	472992.1	3754577.2	467.1	3.49	4.00	3.25	YES	
L0032193	0	0.41530E-06	473000.7	3754577.2	467.4	3.49	4.00	3.25	YES	

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L0032194	0	0.41530E-06	473009.3	3754577.3	467.7	3.49	4.00	3.25	YES
L0032195	0	0.41530E-06	473017.9	3754577.3	467.9	3.49	4.00	3.25	YES
L0032196	0	0.41530E-06	473026.5	3754577.4	468.0	3.49	4.00	3.25	YES
L0032197	0	0.41530E-06	473035.0	3754577.5	468.0	3.49	4.00	3.25	YES
L0032198	0	0.41530E-06	473043.6	3754577.5	468.0	3.49	4.00	3.25	YES
L0032199	0	0.41530E-06	473052.2	3754577.6	468.0	3.49	4.00	3.25	YES
L0032200	0	0.41530E-06	473060.8	3754577.6	468.0	3.49	4.00	3.25	YES
L0032201	0	0.41530E-06	473069.4	3754577.7	468.0	3.49	4.00	3.25	YES
L0032202	0	0.41530E-06	473078.0	3754577.7	468.0	3.49	4.00	3.25	YES
L0032203	0	0.41530E-06	473086.6	3754577.8	468.2	3.49	4.00	3.25	YES
L0032204	0	0.41530E-06	473095.2	3754577.8	468.5	3.49	4.00	3.25	YES
L0032205	0	0.41530E-06	473103.8	3754577.9	468.8	3.49	4.00	3.25	YES
L0032206	0	0.41530E-06	473112.4	3754578.0	469.0	3.49	4.00	3.25	YES
L0032207	0	0.41530E-06	473120.9	3754578.0	469.0	3.49	4.00	3.25	YES
L0032208	0	0.41530E-06	473129.5	3754578.1	469.0	3.49	4.00	3.25	YES
L0032209	0	0.41530E-06	473138.1	3754578.1	469.0	3.49	4.00	3.25	YES
L0032210	0	0.41530E-06	473146.7	3754578.2	469.0	3.49	4.00	3.25	YES
L0032211	0	0.41530E-06	473155.3	3754578.2	469.0	3.49	4.00	3.25	YES
L0032212	0	0.41530E-06	473163.9	3754578.3	469.0	3.49	4.00	3.25	YES
L0032213	0	0.41530E-06	473172.5	3754578.3	469.0	3.49	4.00	3.25	YES
L0032214	0	0.41530E-06	473181.1	3754578.4	469.0	3.49	4.00	3.25	YES
L0032215	0	0.41530E-06	473189.7	3754578.5	469.0	3.49	4.00	3.25	YES
L0032216	0	0.41530E-06	473198.3	3754578.5	469.0	3.49	4.00	3.25	YES
L0032217	0	0.41530E-06	473206.8	3754578.6	469.0	3.49	4.00	3.25	YES
L0032218	0	0.41530E-06	473215.4	3754578.6	469.0	3.49	4.00	3.25	YES
L0032219	0	0.41530E-06	473224.0	3754578.7	469.0	3.49	4.00	3.25	YES
L0032220	0	0.41530E-06	473232.6	3754578.7	469.1	3.49	4.00	3.25	YES
L0032221	0	0.41530E-06	473241.2	3754578.8	469.4	3.49	4.00	3.25	YES
L0032222	0	0.41530E-06	473249.8	3754578.8	469.7	3.49	4.00	3.25	YES
L0032223	0	0.41530E-06	473258.4	3754578.9	470.0	3.49	4.00	3.25	YES
L0032224	0	0.41530E-06	473267.0	3754579.0	470.0	3.49	4.00	3.25	YES
L0032225	0	0.41530E-06	473275.6	3754579.0	470.0	3.49	4.00	3.25	YES
L0032226	0	0.41530E-06	473284.1	3754579.1	470.0	3.49	4.00	3.25	YES
L0032227	0	0.41530E-06	473292.7	3754579.1	470.0	3.49	4.00	3.25	YES
L0032228	0	0.41530E-06	473301.3	3754579.2	470.0	3.49	4.00	3.25	YES
L0032229	0	0.41530E-06	473309.9	3754579.2	470.0	3.49	4.00	3.25	YES
L0032230	0	0.41530E-06	473318.5	3754579.3	470.0	3.49	4.00	3.25	YES
L0032231	0	0.41530E-06	473327.1	3754579.3	470.0	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

- - - - -										
L0032232	0	0.41530E-06	473335.7	3754579.4	470.0	3.49	4.00	3.25	YES	
L0032233	0	0.41530E-06	473344.3	3754579.5	470.0	3.49	4.00	3.25	YES	
L0032234	0	0.41530E-06	473352.9	3754579.5	470.0	3.49	4.00	3.25	YES	
L0032235	0	0.41530E-06	473361.5	3754579.6	470.0	3.49	4.00	3.25	YES	
L0032236	0	0.41530E-06	473370.0	3754579.6	470.0	3.49	4.00	3.25	YES	
L0032237	0	0.41530E-06	473378.6	3754579.7	470.0	3.49	4.00	3.25	YES	
L0032238	0	0.41530E-06	473387.2	3754579.7	470.2	3.49	4.00	3.25	YES	
L0032239	0	0.41530E-06	473395.8	3754579.8	470.5	3.49	4.00	3.25	YES	
L0032240	0	0.41530E-06	473404.4	3754579.8	470.8	3.49	4.00	3.25	YES	
L0032241	0	0.41530E-06	473413.0	3754579.9	471.0	3.49	4.00	3.25	YES	
L0032242	0	0.41530E-06	473421.6	3754580.0	471.0	3.49	4.00	3.25	YES	
L0032243	0	0.41530E-06	473430.2	3754580.0	471.0	3.49	4.00	3.25	YES	

2010 Trucks

L0032244	0	0.41530E-06	473438.8	3754580.1	471.0	3.49	4.00	3.25	YES
L0032245	0	0.41530E-06	473447.4	3754580.1	471.0	3.49	4.00	3.25	YES
L0032246	0	0.41530E-06	473455.9	3754580.2	471.0	3.49	4.00	3.25	YES
L0032247	0	0.41530E-06	473464.5	3754580.2	471.0	3.49	4.00	3.25	YES
L0032248	0	0.41530E-06	473473.1	3754580.3	471.1	3.49	4.00	3.25	YES
L0032249	0	0.41530E-06	473481.7	3754580.3	471.4	3.49	4.00	3.25	YES
L0032250	0	0.41530E-06	473490.3	3754580.4	471.7	3.49	4.00	3.25	YES
L0032251	0	0.41530E-06	473498.9	3754580.5	472.0	3.49	4.00	3.25	YES
L0032252	0	0.41530E-06	473507.5	3754580.5	472.0	3.49	4.00	3.25	YES
IB032253	0	0.13870E-07	472101.0	3756460.1	456.8	3.49	4.00	3.25	YES
IB032254	0	0.13870E-07	472105.6	3756452.9	457.1	3.49	4.00	3.25	YES
IB032255	0	0.13870E-07	472110.3	3756445.7	457.5	3.49	4.00	3.25	YES
IB032256	0	0.13870E-07	472115.0	3756438.5	458.0	3.49	4.00	3.25	YES
IB032257	0	0.13870E-07	472119.7	3756431.3	458.2	3.49	4.00	3.25	YES
IB032258	0	0.13870E-07	472124.4	3756424.1	458.3	3.49	4.00	3.25	YES
IB032259	0	0.13870E-07	472129.1	3756416.9	458.3	3.49	4.00	3.25	YES
IB032260	0	0.13870E-07	472133.8	3756409.7	458.4	3.49	4.00	3.25	YES
IB032261	0	0.13870E-07	472138.5	3756402.5	458.5	3.49	4.00	3.25	YES
IB032262	0	0.13870E-07	472143.2	3756395.3	458.6	3.49	4.00	3.25	YES
IB032263	0	0.13870E-07	472147.9	3756388.1	458.7	3.49	4.00	3.25	YES
IB032264	0	0.13870E-07	472152.6	3756380.9	458.8	3.49	4.00	3.25	YES
IB032265	0	0.13870E-07	472157.3	3756373.7	459.1	3.49	4.00	3.25	YES
IB032266	0	0.13870E-07	472162.9	3756367.3	459.7	3.49	4.00	3.25	YES
IB032267	0	0.13870E-07	472169.3	3756361.6	460.0	3.49	4.00	3.25	YES
IB032268	0	0.13870E-07	472175.6	3756355.8	460.3	3.49	4.00	3.25	YES
IB032269	0	0.13870E-07	472182.0	3756350.0	460.4	3.49	4.00	3.25	YES
IB032270	0	0.13870E-07	472188.3	3756344.2	460.2	3.49	4.00	3.25	YES
IB032271	0	0.13870E-07	472194.7	3756338.5	460.0	3.49	4.00	3.25	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB032272	0	0.13870E-07	472201.0	3756332.7	460.0	3.49	4.00	3.25	YES	
IB032273	0	0.13870E-07	472203.2	3756325.3	460.5	3.49	4.00	3.25	YES	
IB032274	0	0.13870E-07	472202.4	3756316.7	461.2	3.49	4.00	3.25	YES	
IB032275	0	0.13870E-07	472201.5	3756308.2	461.3	3.49	4.00	3.25	YES	
IB032276	0	0.13870E-07	472200.6	3756299.6	461.3	3.49	4.00	3.25	YES	
IB032277	0	0.13870E-07	472199.8	3756291.1	461.3	3.49	4.00	3.25	YES	
IB032278	0	0.13870E-07	472198.9	3756282.5	461.5	3.49	4.00	3.25	YES	
IB032279	0	0.13870E-07	472198.1	3756274.0	461.8	3.49	4.00	3.25	YES	
IB032280	0	0.13870E-07	472195.1	3756266.3	462.2	3.49	4.00	3.25	YES	
IB032281	0	0.13870E-07	472190.0	3756259.4	462.6	3.49	4.00	3.25	YES	
IB032282	0	0.13870E-07	472184.8	3756252.5	462.8	3.49	4.00	3.25	YES	
IB032283	0	0.13870E-07	472179.7	3756245.7	463.0	3.49	4.00	3.25	YES	
IB032284	0	0.13870E-07	472180.5	3756237.2	463.0	3.49	4.00	3.25	YES	
IB032285	0	0.13870E-07	472181.7	3756228.7	462.9	3.49	4.00	3.25	YES	
IB032286	0	0.13870E-07	472182.8	3756220.2	462.9	3.49	4.00	3.25	YES	
IB032287	0	0.13870E-07	472185.8	3756212.5	462.8	3.49	4.00	3.25	YES	
IB032288	0	0.13870E-07	472191.7	3756206.3	462.6	3.49	4.00	3.25	YES	
IB032289	0	0.13870E-07	472197.5	3756200.0	462.4	3.49	4.00	3.25	YES	
IB032290	0	0.13870E-07	472203.4	3756193.7	462.3	3.49	4.00	3.25	YES	
IB032291	0	0.13870E-07	472209.2	3756187.4	462.3	3.49	4.00	3.25	YES	
IB032292	0	0.13870E-07	472215.1	3756181.1	462.5	3.49	4.00	3.25	YES	
IB032293	0	0.13870E-07	472220.9	3756174.8	462.7	3.49	4.00	3.25	YES	

2010 Trucks

IB032294	0	0.13870E-07	472226.8	3756168.5	462.9	3.49	4.00	3.25	YES
IB032295	0	0.13870E-07	472232.6	3756162.3	463.0	3.49	4.00	3.25	YES
IB032296	0	0.13870E-07	472238.5	3756156.0	463.0	3.49	4.00	3.25	YES
IB032297	0	0.13870E-07	472244.4	3756149.7	463.0	3.49	4.00	3.25	YES
IB032298	0	0.13870E-07	472250.2	3756143.4	463.0	3.49	4.00	3.25	YES
IB032299	0	0.13870E-07	472256.1	3756137.1	463.0	3.49	4.00	3.25	YES
IB032300	0	0.13870E-07	472261.9	3756130.8	463.2	3.49	4.00	3.25	YES
IB032301	0	0.13870E-07	472267.8	3756124.5	463.4	3.49	4.00	3.25	YES
IB032302	0	0.13870E-07	472273.6	3756118.2	463.6	3.49	4.00	3.25	YES
IB032303	0	0.13870E-07	472279.5	3756112.0	463.8	3.49	4.00	3.25	YES
IB032304	0	0.13870E-07	472285.3	3756105.7	464.0	3.49	4.00	3.25	YES
IB032305	0	0.13870E-07	472291.2	3756099.4	464.2	3.49	4.00	3.25	YES
IB032306	0	0.13870E-07	472294.3	3756091.6	464.4	3.49	4.00	3.25	YES
IB032307	0	0.13870E-07	472296.6	3756083.3	464.7	3.49	4.00	3.25	YES
IB032308	0	0.13870E-07	472298.8	3756075.0	465.0	3.49	4.00	3.25	YES
IB032309	0	0.13870E-07	472301.1	3756066.7	465.3	3.49	4.00	3.25	YES
IB032310	0	0.13870E-07	472303.3	3756058.4	465.5	3.49	4.00	3.25	YES
IB032311	0	0.13870E-07	472305.5	3756050.1	465.7	3.49	4.00	3.25	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB032312	0	0.13870E-07	472307.8	3756041.8	465.7	3.49	4.00	3.25	YES	
IB032313	0	0.13870E-07	472310.0	3756033.5	465.7	3.49	4.00	3.25	YES	
IB032314	0	0.13870E-07	472312.3	3756025.3	465.6	3.49	4.00	3.25	YES	
IB032315	0	0.13870E-07	472314.5	3756017.0	465.5	3.49	4.00	3.25	YES	
IB032316	0	0.13870E-07	472316.8	3756008.7	465.6	3.49	4.00	3.25	YES	
IB032317	0	0.13870E-07	472319.0	3756000.4	465.7	3.49	4.00	3.25	YES	
IB032318	0	0.13870E-07	472321.2	3755992.1	465.9	3.49	4.00	3.25	YES	
IB032319	0	0.13870E-07	472323.5	3755983.8	465.9	3.49	4.00	3.25	YES	
IB032320	0	0.13870E-07	472325.7	3755975.5	465.4	3.49	4.00	3.25	YES	
IB032321	0	0.13870E-07	472328.0	3755967.2	464.8	3.49	4.00	3.25	YES	
IB032322	0	0.13870E-07	472330.2	3755958.9	464.1	3.49	4.00	3.25	YES	
IB032323	0	0.13870E-07	472332.4	3755950.6	463.7	3.49	4.00	3.25	YES	
IB032324	0	0.13870E-07	472334.7	3755942.3	463.4	3.49	4.00	3.25	YES	
IB032325	0	0.13870E-07	472336.9	3755934.0	463.2	3.49	4.00	3.25	YES	
IB032326	0	0.13870E-07	472339.2	3755925.8	463.0	3.49	4.00	3.25	YES	
IB032327	0	0.13870E-07	472341.4	3755917.5	463.1	3.49	4.00	3.25	YES	
IB032328	0	0.13870E-07	472343.7	3755909.2	463.3	3.49	4.00	3.25	YES	
IB032329	0	0.13870E-07	472345.9	3755900.9	463.5	3.49	4.00	3.25	YES	
IB032330	0	0.13870E-07	472348.1	3755892.6	463.7	3.49	4.00	3.25	YES	
IB032331	0	0.13870E-07	472350.4	3755884.3	463.8	3.49	4.00	3.25	YES	
IB032332	0	0.13870E-07	472352.6	3755876.0	463.9	3.49	4.00	3.25	YES	
IB032333	0	0.13870E-07	472354.9	3755867.7	464.0	3.49	4.00	3.25	YES	
IB032334	0	0.13870E-07	472357.1	3755859.4	464.0	3.49	4.00	3.25	YES	
IB032335	0	0.13870E-07	472359.4	3755851.1	464.0	3.49	4.00	3.25	YES	
IB032336	0	0.13870E-07	472361.6	3755842.8	463.9	3.49	4.00	3.25	YES	
IB032337	0	0.13870E-07	472363.8	3755834.5	463.9	3.49	4.00	3.25	YES	
IB032338	0	0.13870E-07	472366.1	3755826.2	463.9	3.49	4.00	3.25	YES	
IB032339	0	0.13870E-07	472368.3	3755818.0	463.9	3.49	4.00	3.25	YES	
IB032340	0	0.13870E-07	472370.6	3755809.7	464.0	3.49	4.00	3.25	YES	
IB032341	0	0.13870E-07	472372.8	3755801.4	464.0	3.49	4.00	3.25	YES	
IB032342	0	0.13870E-07	472375.1	3755793.1	464.0	3.49	4.00	3.25	YES	
IB032343	0	0.13870E-07	472377.3	3755784.8	464.0	3.49	4.00	3.25	YES	

2010 Trucks

IB032344	0	0.13870E-07	472379.5	3755776.5	464.0	3.49	4.00	3.25	YES
IB032345	0	0.13870E-07	472371.6	3755773.3	464.1	3.49	4.00	3.25	YES
IB032346	0	0.13870E-07	472363.7	3755770.1	464.2	3.49	4.00	3.25	YES
IB032347	0	0.13870E-07	472355.7	3755766.9	464.4	3.49	4.00	3.25	YES
IB032348	0	0.13870E-07	472348.7	3755762.7	464.8	3.49	4.00	3.25	YES
IB032349	0	0.13870E-07	472346.0	3755754.6	465.2	3.49	4.00	3.25	YES
IB032350	0	0.13870E-07	472343.3	3755746.4	465.6	3.49	4.00	3.25	YES
IB032351	0	0.13870E-07	472341.2	3755738.2	465.7	3.49	4.00	3.25	YES

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB032352	0	0.13870E-07	472341.2	3755729.6	465.8	3.49	4.00	3.25	YES	
IB032353	0	0.13870E-07	472341.2	3755721.0	465.9	3.49	4.00	3.25	YES	
IB032354	0	0.13870E-07	472341.2	3755712.4	466.1	3.49	4.00	3.25	YES	
IB032355	0	0.13870E-07	472336.8	3755705.2	466.3	3.49	4.00	3.25	YES	
IB032356	0	0.13870E-07	472332.0	3755698.0	466.6	3.49	4.00	3.25	YES	
IB032357	0	0.13870E-07	472327.2	3755690.9	467.1	3.49	4.00	3.25	YES	
IB032358	0	0.13870E-07	472320.6	3755686.6	467.9	3.49	4.00	3.25	YES	
IB032359	0	0.13870E-07	472312.2	3755684.8	468.8	3.49	4.00	3.25	YES	
IB032360	0	0.13870E-07	472303.7	3755683.0	469.6	3.49	4.00	3.25	YES	
IB032361	0	0.13870E-07	472295.3	3755681.2	469.9	3.49	4.00	3.25	YES	
IB032362	0	0.13870E-07	472286.9	3755679.5	469.8	3.49	4.00	3.25	YES	
IB032363	0	0.13870E-07	472278.4	3755679.2	469.6	3.49	4.00	3.25	YES	
IB032364	0	0.13870E-07	472269.8	3755679.0	469.5	3.49	4.00	3.25	YES	
IB032365	0	0.13870E-07	472261.2	3755678.8	470.5	3.49	4.00	3.25	YES	
IB032366	0	0.13870E-07	472252.6	3755678.6	471.5	3.49	4.00	3.25	YES	
IB032367	0	0.13870E-07	472244.0	3755678.4	472.5	3.49	4.00	3.25	YES	
IB032368	0	0.13870E-07	472235.4	3755678.2	472.9	3.49	4.00	3.25	YES	
IB032369	0	0.13870E-07	472226.8	3755677.9	472.7	3.49	4.00	3.25	YES	
IB032370	0	0.13870E-07	472218.2	3755677.7	472.5	3.49	4.00	3.25	YES	
IB032371	0	0.13870E-07	472209.7	3755677.5	472.3	3.49	4.00	3.25	YES	
IB032372	0	0.13870E-07	472201.1	3755677.3	471.7	3.49	4.00	3.25	YES	
IB032373	0	0.13870E-07	472192.5	3755677.1	471.2	3.49	4.00	3.25	YES	
IB032374	0	0.13870E-07	472183.9	3755676.9	470.6	3.49	4.00	3.25	YES	
IB032375	0	0.13870E-07	472175.3	3755676.7	470.2	3.49	4.00	3.25	YES	
IB032376	0	0.13870E-07	472166.7	3755676.5	469.9	3.49	4.00	3.25	YES	
IB032377	0	0.13870E-07	472158.1	3755676.3	469.6	3.49	4.00	3.25	YES	
IB032378	0	0.13870E-07	472149.5	3755676.1	469.4	3.49	4.00	3.25	YES	
IB032379	0	0.13870E-07	472141.0	3755675.9	469.4	3.49	4.00	3.25	YES	
IB032380	0	0.13870E-07	472132.4	3755675.6	469.5	3.49	4.00	3.25	YES	
IB032381	0	0.13870E-07	472123.8	3755675.4	469.6	3.49	4.00	3.25	YES	
IB032382	0	0.13870E-07	472115.2	3755675.4	470.0	3.49	4.00	3.25	YES	
IB032383	0	0.13870E-07	472106.6	3755675.5	470.8	3.49	4.00	3.25	YES	
IB032384	0	0.13870E-07	472098.0	3755675.5	471.5	3.49	4.00	3.25	YES	
IB032385	0	0.13870E-07	472089.4	3755675.6	472.3	3.49	4.00	3.25	YES	
IB032386	0	0.13870E-07	472080.8	3755675.6	473.0	3.49	4.00	3.25	YES	
IB032387	0	0.13870E-07	472072.2	3755675.7	473.6	3.49	4.00	3.25	YES	
IB032388	0	0.13870E-07	472063.7	3755675.7	474.3	3.49	4.00	3.25	YES	
IB032389	0	0.13870E-07	472055.1	3755675.8	474.8	3.49	4.00	3.25	YES	
IB032390	0	0.13870E-07	472046.5	3755675.9	475.1	3.49	4.00	3.25	YES	
IB032391	0	0.13870E-07	472037.9	3755675.9	475.4	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB032392	0	0.13870E-07	472029.3	3755676.0	475.7	3.49	4.00	3.25	YES	
IB032393	0	0.13870E-07	472020.7	3755676.0	475.8	3.49	4.00	3.25	YES	
IB032394	0	0.13870E-07	472012.1	3755676.1	475.9	3.49	4.00	3.25	YES	
IB032395	0	0.13870E-07	472003.5	3755676.2	475.9	3.49	4.00	3.25	YES	
IB032396	0	0.13870E-07	471994.9	3755676.2	476.0	3.49	4.00	3.25	YES	
IB032397	0	0.13870E-07	471986.3	3755676.3	476.0	3.49	4.00	3.25	YES	
IB032398	0	0.13870E-07	471977.8	3755676.3	476.0	3.49	4.00	3.25	YES	
IB032399	0	0.13870E-07	471969.2	3755676.4	476.0	3.49	4.00	3.25	YES	
IB032400	0	0.13870E-07	471960.6	3755676.4	476.0	3.49	4.00	3.25	YES	
IB032401	0	0.13870E-07	471952.0	3755676.5	476.0	3.49	4.00	3.25	YES	
IB032402	0	0.13870E-07	471943.4	3755676.6	476.0	3.49	4.00	3.25	YES	
IB032403	0	0.13870E-07	471934.8	3755676.6	476.1	3.49	4.00	3.25	YES	
IB032404	0	0.13870E-07	471926.2	3755676.7	476.2	3.49	4.00	3.25	YES	
IB032405	0	0.13870E-07	471917.6	3755676.7	476.2	3.49	4.00	3.25	YES	
IB032406	0	0.13870E-07	471909.0	3755676.8	476.3	3.49	4.00	3.25	YES	
IB032407	0	0.13870E-07	471900.5	3755676.9	476.3	3.49	4.00	3.25	YES	
IB032408	0	0.13870E-07	471891.9	3755676.9	476.3	3.49	4.00	3.25	YES	
IB032409	0	0.13870E-07	471883.3	3755677.0	476.3	3.49	4.00	3.25	YES	
IB032410	0	0.13870E-07	471874.7	3755677.0	476.7	3.49	4.00	3.25	YES	
IB032411	0	0.13870E-07	471866.1	3755677.1	477.3	3.49	4.00	3.25	YES	
IB032412	0	0.13870E-07	471857.5	3755677.1	478.0	3.49	4.00	3.25	YES	
IB032413	0	0.13870E-07	471848.9	3755677.2	478.6	3.49	4.00	3.25	YES	
IB032414	0	0.13870E-07	471840.3	3755677.3	479.5	3.49	4.00	3.25	YES	
IB032415	0	0.13870E-07	471831.7	3755677.3	480.4	3.49	4.00	3.25	YES	
IB032416	0	0.13870E-07	471823.1	3755677.4	481.2	3.49	4.00	3.25	YES	
IB032417	0	0.13870E-07	471814.6	3755677.4	481.7	3.49	4.00	3.25	YES	
IB032418	0	0.13870E-07	471806.0	3755677.4	481.8	3.49	4.00	3.25	YES	
IB032419	0	0.13870E-07	471797.4	3755677.4	481.8	3.49	4.00	3.25	YES	
IB032420	0	0.13870E-07	471789.9	3755673.1	482.4	3.49	4.00	3.25	YES	
IB032421	0	0.13870E-07	471783.3	3755668.4	483.4	3.49	4.00	3.25	YES	
IB032422	0	0.13870E-07	471783.1	3755659.8	484.3	3.49	4.00	3.25	YES	
IB032423	0	0.13870E-07	471782.9	3755651.2	484.9	3.49	4.00	3.25	YES	
IB032424	0	0.13870E-07	471782.8	3755642.6	485.4	3.49	4.00	3.25	YES	
IB032425	0	0.13870E-07	471782.6	3755634.0	485.9	3.49	4.00	3.25	YES	
IB032426	0	0.13870E-07	471782.4	3755625.4	486.2	3.49	4.00	3.25	YES	
IB032427	0	0.13870E-07	471782.3	3755616.8	486.1	3.49	4.00	3.25	YES	
IB032428	0	0.13870E-07	471782.1	3755608.2	485.9	3.49	4.00	3.25	YES	
IB032429	0	0.13870E-07	471781.9	3755599.6	485.8	3.49	4.00	3.25	YES	
IB032430	0	0.13870E-07	471781.8	3755591.1	485.3	3.49	4.00	3.25	YES	
IB032431	0	0.13870E-07	471781.6	3755582.5	484.5	3.49	4.00	3.25	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN	EMISSION RATE
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SOURCE ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	2010 Trucks ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE	SCALAR VARY BY
IB032432	0	0.13870E-07	471781.4	3755573.9	483.8	3.49	4.00	3.25	YES	
♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***										
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ALL	L0030752 , L0030753 , L0030754 , L0030755 , L0030756 , L0030757 , L0030758 ,
L0030759	, L0030760 , L0030761 , L0030762 , L0030763 , L0030764 , L0030765 , L0030766 ,
L0030767	, L0030768 , L0030769 , L0030770 , L0030771 , L0030772 , L0030773 , L0030774 ,
L0030775	, L0030776 , L0030777 , L0030778 , L0030779 , L0030780 , L0030781 , L0030782 ,
L0030783	, L0030784 , L0030785 , L0030786 , L0030787 , L0030788 , L0030789 , L0030790 ,
L0030791	, L0030792 , L0030793 , L0030794 , L0030795 , L0030796 , L0030797 , L0030798 ,
L0030799	, L0030800 , L0030801 , L0030802 , L0030803 , L0030804 , L0030805 , L0030806 ,
L0030807	, L0030808 , L0030809 , L0030810 , L0030811 , L0030812 , L0030813 , L0030814 ,
L0030815	, L0030816 , L0030817 , L0030818 , L0030819 , L0030820 , L0030821 , L0030822 ,
L0030823	, L0030824 , L0030825 , L0030826 , L0030827 , L0030828 , L0030829 , L0030830 ,
L0030831	, L0030832 , L0030833 , L0030834 , L0030835 , L0030836 , L0030837 , L0030838 ,
L0030839	, L0030840 , L0030841 , L0030842 , L0030843 , L0030844 , L0030845 , L0030846 ,
L0030847	, L0030848 , L0030849 , L0030850 , L0030851 , L0030852 , L0030853 , L0030854 ,
L0030855	, L0030856 , L0030857 , L0030858 , L0030859 , L0030860 , L0030861 , L0030862 ,
L0030863	, L0030864 , L0030865 , L0030866 , L0030867 , L0030868 , L0030869 , L0030870 ,
L0030871	, L0030872 , L0030873 , L0030874 , L0030875 , L0030876 , L0030877 , L0030878 ,

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L0030879 ,
 L0030880 , L0030881 , L0030882 , L0030883 , L0030884 , L0030885 , L0030886 ,
 L0030887 ,
 L0030888 , L0030889 , L0030890 , L0030891 , L0030892 , L0030893 , L0030894 ,
 L0030895 ,
 L0030896 , L0030897 , L0030898 , L0030899 , L0030900 , L0030901 , L0030902 ,
 L0030903 ,
 L0030904 , L0030905 , L0030906 , L0030907 , L0030908 , L0030909 , L0030910 ,
 L0030911 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0030919 ,	L0030912 , L0030913 , L0030914 , L0030915 , L0030916 , L0030917 , L0030918 ,
L0030927 ,	L0030920 , L0030921 , L0030922 , L0030923 , L0030924 , L0030925 , L0030926 ,
L0030935 ,	L0030928 , L0030929 , L0030930 , L0030931 , L0030932 , L0030933 , L0030934 ,
L0030943 ,	L0030936 , L0030937 , L0030938 , L0030939 , L0030940 , L0030941 , L0030942 ,
L0030951 ,	L0030944 , L0030945 , L0030946 , L0030947 , L0030948 , L0030949 , L0030950 ,
L0030959 ,	L0030952 , L0030953 , L0030954 , L0030955 , L0030956 , L0030957 , L0030958 ,
L0030967 ,	L0030960 , L0030961 , L0030962 , L0030963 , L0030964 , L0030965 , L0030966 ,
L0030975 ,	L0030968 , L0030969 , L0030970 , L0030971 , L0030972 , L0030973 , L0030974 ,
L0030983 ,	L0030976 , L0030977 , L0030978 , L0030979 , L0030980 , L0030981 , L0030982 ,
L0030991 ,	L0030984 , L0030985 , L0030986 , L0030987 , L0030988 , L0030989 , L0030990 ,
L0030999 ,	L0030992 , L0030993 , L0030994 , L0030995 , L0030996 , L0030997 , L0030998 ,
L0031007 ,	L0031000 , L0031001 , L0031002 , L0031003 , L0031004 , L0031005 , L0031006 ,
L0031015 ,	L0031008 , L0031009 , L0031010 , L0031011 , L0031012 , L0031013 , L0031014 ,

				2010 Trucks				
L0031023	L0031016	, L0031017	, L0031018	, L0031019	, L0031020	, L0031021	, L0031022	,
L0031031	L0031024	, L0031025	, L0031026	, L0031027	, L0031028	, L0031029	, L0031030	,
L0031039	L0031032	, L0031033	, L0031034	, L0031035	, L0031036	, L0031037	, L0031038	,
L0031047	L0031040	, L0031041	, L0031042	, L0031043	, L0031044	, L0031045	, L0031046	,
L0031055	L0031048	, L0031049	, L0031050	, L0031051	, L0031052	, L0031053	, L0031054	,
L0031063	L0031056	, L0031057	, L0031058	, L0031059	, L0031060	, L0031061	, L0031062	,
L0031071	L0031064	, L0031065	, L0031066	, L0031067	, L0031068	, L0031069	, L0031070	,
♀ *** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***							
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0031079	L0031072	, L0031073	, L0031074	, L0031075	, L0031076	, L0031077	, L0031078	,
L0031087	L0031080	, L0031081	, L0031082	, L0031083	, L0031084	, L0031085	, L0031086	,
L0031095	L0031088	, L0031089	, L0031090	, L0031091	, L0031092	, L0031093	, L0031094	,
L0031103	L0031096	, L0031097	, L0031098	, L0031099	, L0031100	, L0031101	, L0031102	,
L0031111	L0031104	, L0031105	, L0031106	, L0031107	, L0031108	, L0031109	, L0031110	,
L0031119	L0031112	, L0031113	, L0031114	, L0031115	, L0031116	, L0031117	, L0031118	,
L0031127	L0031120	, L0031121	, L0031122	, L0031123	, L0031124	, L0031125	, L0031126	,
L0031135	L0031128	, L0031129	, L0031130	, L0031131	, L0031132	, L0031133	, L0031134	,
L0031143	L0031136	, L0031137	, L0031138	, L0031139	, L0031140	, L0031141	, L0031142	,
L0031151	L0031144	, L0031145	, L0031146	, L0031147	, L0031148	, L0031149	, L0031150	,
L0031159	L0031152	, L0031153	, L0031154	, L0031155	, L0031156	, L0031157	, L0031158	,

2010 Trucks

L0031167	,	L0031160	,	L0031161	,	L0031162	,	L0031163	,	L0031164	,	L0031165	,	L0031166	,
L0031175	,	L0031168	,	L0031169	,	L0031170	,	L0031171	,	L0031172	,	L0031173	,	L0031174	,
L0031183	,	L0031176	,	L0031177	,	L0031178	,	L0031179	,	L0031180	,	L0031181	,	L0031182	,
L0031191	,	L0031184	,	L0031185	,	L0031186	,	L0031187	,	L0031188	,	L0031189	,	L0031190	,
L0031199	,	L0031192	,	L0031193	,	L0031194	,	L0031195	,	L0031196	,	L0031197	,	L0031198	,
L0031207	,	L0031200	,	L0031201	,	L0031202	,	L0031203	,	L0031204	,	L0031205	,	L0031206	,
L0031215	,	L0031208	,	L0031209	,	L0031210	,	L0031211	,	L0031212	,	L0031213	,	L0031214	,
L0031223	,	L0031216	,	L0031217	,	L0031218	,	L0031219	,	L0031220	,	L0031221	,	L0031222	,
L0031231	,	L0031224	,	L0031225	,	L0031226	,	L0031227	,	L0031228	,	L0031229	,	L0031230	,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***															
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***MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID		SOURCE IDs
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L0031239	,	L0031232 , L0031233 , L0031234 , L0031235 , L0031236 , L0031237 , L0031238 ,
L0031247	,	L0031240 , L0031241 , L0031242 , L0031243 , L0031244 , L0031245 , L0031246 ,
L0031255	,	L0031248 , L0031249 , L0031250 , L0031251 , L0031252 , L0031253 , L0031254 ,
L0031263	,	L0031256 , L0031257 , L0031258 , L0031259 , L0031260 , L0031261 , L0031262 ,
L0031271	,	L0031264 , L0031265 , L0031266 , L0031267 , L0031268 , L0031269 , L0031270 ,
L0031279	,	L0031272 , L0031273 , L0031274 , L0031275 , L0031276 , L0031277 , L0031278 ,
L0031287	,	L0031280 , L0031281 , L0031282 , L0031283 , L0031284 , L0031285 , L0031286 ,
L0031295	,	L0031288 , L0031289 , L0031290 , L0031291 , L0031292 , L0031293 , L0031294 ,
	,	L0031296 , L0031297 , L0031298 , L0031299 , L0031300 , L0031301 , L0031302 ,

L0031303	,
L0031311	, L0031304 , L0031305 , L0031306 , L0031307 , L0031308 , L0031309 , L0031310 ,
L0031319	, L0031312 , L0031313 , L0031314 , L0031315 , L0031316 , L0031317 , L0031318 ,
L0031327	, L0031320 , L0031321 , L0031322 , L0031323 , L0031324 , L0031325 , L0031326 ,
L0031335	, L0031328 , L0031329 , L0031330 , L0031331 , L0031332 , L0031333 , L0031334 ,
L0031343	, L0031336 , L0031337 , L0031338 , L0031339 , L0031340 , L0031341 , L0031342 ,
L0031351	, L0031344 , L0031345 , L0031346 , L0031347 , L0031348 , L0031349 , L0031350 ,
L0031359	, L0031352 , L0031353 , L0031354 , L0031355 , L0031356 , L0031357 , L0031358 ,
L0031367	, L0031360 , L0031361 , L0031362 , L0031363 , L0031364 , L0031365 , L0031366 ,
L0031375	, L0031368 , L0031369 , L0031370 , L0031371 , L0031372 , L0031373 , L0031374 ,
L0031383	, L0031376 , L0031377 , L0031378 , L0031379 , L0031380 , L0031381 , L0031382 ,
	, L0031384 , L0031385 , L0031386 , L0031387 , L0031388 , L0031389 , L0031390 ,

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

SRCGROUP ID	SOURCE IDs							
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L0031399	L0031392	, L0031393	, L0031394	, L0031395	, L0031396	, L0031397	, L0031398	,
L0031407	L0031400	, L0031401	, L0031402	, L0031403	, L0031404	, L0031405	, L0031406	,
L0031415	L0031408	, L0031409	, L0031410	, L0031411	, L0031412	, L0031413	, L0031414	,
L0031423	L0031416	, L0031417	, L0031418	, L0031419	, L0031420	, L0031421	, L0031422	,
L0031431	L0031424	, L0031425	, L0031426	, L0031427	, L0031428	, L0031429	, L0031430	,
L0031439	L0031432	, L0031433	, L0031434	, L0031435	, L0031436	, L0031437	, L0031438	,

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L0031447	L0031440	, L0031441	, L0031442	, L0031443	, L0031444	, L0031445	, L0031446	,
L0031455	L0031448	, L0031449	, L0031450	, L0031451	, L0031452	, L0031453	, L0031454	,
L0031463	L0031456	, L0031457	, L0031458	, L0031459	, L0031460	, L0031461	, L0031462	,
L0031471	L0031464	, L0031465	, L0031466	, L0031467	, L0031468	, L0031469	, L0031470	,
L0031479	L0031472	, L0031473	, L0031474	, L0031475	, L0031476	, L0031477	, L0031478	,
L0031487	L0031480	, L0031481	, L0031482	, L0031483	, L0031484	, L0031485	, L0031486	,
L0031495	L0031488	, L0031489	, L0031490	, L0031491	, L0031492	, L0031493	, L0031494	,
L0031503	L0031496	, L0031497	, L0031498	, L0031499	, L0031500	, L0031501	, L0031502	,
L0031511	L0031504	, L0031505	, L0031506	, L0031507	, L0031508	, L0031509	, L0031510	,
L0031519	L0031512	, L0031513	, L0031514	, L0031515	, L0031516	, L0031517	, L0031518	,
L0031527	L0031520	, L0031521	, L0031522	, L0031523	, L0031524	, L0031525	, L0031526	,
L0031535	L0031528	, L0031529	, L0031530	, L0031531	, L0031532	, L0031533	, L0031534	,
L0031543	L0031536	, L0031537	, L0031538	, L0031539	, L0031540	, L0031541	, L0031542	,
L0031551	L0031544	, L0031545	, L0031546	, L0031547	, L0031548	, L0031549	, L0031550	,
♀ *** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***							
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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0031559	L0031552	, L0031553	, L0031554	, L0031555	, L0031556	, L0031557	, L0031558	,
L0031567	L0031560	, L0031561	, L0031562	, L0031563	, L0031564	, L0031565	, L0031566	,
L0031575	L0031568	, L0031569	, L0031570	, L0031571	, L0031572	, L0031573	, L0031574	,
L0031583	L0031576	, L0031577	, L0031578	, L0031579	, L0031580	, L0031581	, L0031582	,

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L0031591	,	L0031584	,	L0031585	,	L0031586	,	L0031587	,	L0031588	,	L0031589	,	L0031590	,
L0031599	,	L0031592	,	L0031593	,	L0031594	,	L0031595	,	L0031596	,	L0031597	,	L0031598	,
L0031607	,	L0031600	,	L0031601	,	L0031602	,	L0031603	,	L0031604	,	L0031605	,	L0031606	,
L0031615	,	L0031608	,	L0031609	,	L0031610	,	L0031611	,	L0031612	,	L0031613	,	L0031614	,
L0031623	,	L0031616	,	L0031617	,	L0031618	,	L0031619	,	L0031620	,	L0031621	,	L0031622	,
L0031631	,	L0031624	,	L0031625	,	L0031626	,	L0031627	,	L0031628	,	L0031629	,	L0031630	,
L0031639	,	L0031632	,	L0031633	,	L0031634	,	L0031635	,	L0031636	,	L0031637	,	L0031638	,
L0031647	,	L0031640	,	L0031641	,	L0031642	,	L0031643	,	L0031644	,	L0031645	,	L0031646	,
L0031655	,	L0031648	,	L0031649	,	L0031650	,	L0031651	,	L0031652	,	L0031653	,	L0031654	,
L0031663	,	L0031656	,	L0031657	,	L0031658	,	L0031659	,	L0031660	,	L0031661	,	L0031662	,
L0031671	,	L0031664	,	L0031665	,	L0031666	,	L0031667	,	L0031668	,	L0031669	,	L0031670	,
L0031679	,	L0031672	,	L0031673	,	L0031674	,	L0031675	,	L0031676	,	L0031677	,	L0031678	,
L0031687	,	L0031680	,	L0031681	,	L0031682	,	L0031683	,	L0031684	,	L0031685	,	L0031686	,
L0031695	,	L0031688	,	L0031689	,	L0031690	,	L0031691	,	L0031692	,	L0031693	,	L0031694	,
L0031703	,	L0031696	,	L0031697	,	L0031698	,	L0031699	,	L0031700	,	L0031701	,	L0031702	,
L0031711	,	L0031704	,	L0031705	,	L0031706	,	L0031707	,	L0031708	,	L0031709	,	L0031710	,

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0031719	, L0031712 , L0031713 , L0031714 , L0031715 , L0031716 , L0031717 , L0031718 ,
	, L0031720 , L0031721 , L0031722 , L0031723 , L0031724 , L0031725 , L0031726 ,

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L0031727	,							
		L0031728	,	L0031729	,	L0031730	,	L0031731
L0031735	,					L0031732	,	L0031733
		L0031736	,	L0031737	,	L0031738	,	L0031739
L0031743	,					L0031740	,	L0031741
		L0031744	,	L0031745	,	L0031746	,	L0031747
L0031751	,					L0031748	,	L0031749
		L0031752	,	L0031753	,	L0031754	,	L0031755
L0031759	,					L0031756	,	L0031757
		L0031760	,	L0031761	,	L0031762	,	L0031763
L0031767	,					L0031764	,	L0031765
		L0031768	,	L0031769	,	L0031770	,	L0031771
L0031775	,					L0031772	,	L0031773
		L0031776	,	L0031777	,	L0031778	,	L0031779
L0031783	,					L0031780	,	L0031781
		L0031784	,	L0031785	,	L0031786	,	L0031787
L0031791	,					L0031788	,	L0031789
		L0031792	,	L0031793	,	L0031794	,	L0031795
L0031799	,					L0031796	,	L0031797
		L0031800	,	L0031801	,	L0031802	,	L0031803
L0031807	,					L0031804	,	L0031805
		L0031808	,	L0031809	,	L0031810	,	L0031811
L0031815	,					L0031812	,	L0031813
		L0031816	,	L0031817	,	L0031818	,	L0031819
L0031823	,					L0031820	,	L0031821
		L0031824	,	L0031825	,	L0031826	,	L0031827
L0031831	,					L0031828	,	L0031829
		L0031832	,	L0031833	,	L0031834	,	L0031835
L0031839	,					L0031836	,	L0031837
		L0031840	,	L0031841	,	L0031842	,	L0031843
L0031847	,					L0031844	,	L0031845
		L0031848	,	L0031849	,	L0031850	,	L0031851
L0031855	,					L0031852	,	L0031853
		L0031856	,	L0031857	,	L0031858	,	L0031859
L0031863	,					L0031860	,	L0031861
		L0031864	,	L0031865	,	L0031866	,	L0031867
L0031871	,					L0031868	,	L0031869
		L0031870	,					

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID SOURCE IDs

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-----
L0031879 , L0031872 , L0031873 , L0031874 , L0031875 , L0031876 , L0031877 , L0031878 ,
L0031887 , L0031880 , L0031881 , L0031882 , L0031883 , L0031884 , L0031885 , L0031886 ,
L0031895 , L0031888 , L0031889 , L0031890 , L0031891 , L0031892 , L0031893 , L0031894 ,
L0031903 , L0031896 , L0031897 , L0031898 , L0031899 , L0031900 , L0031901 , L0031902 ,
L0031911 , L0031904 , L0031905 , L0031906 , L0031907 , L0031908 , L0031909 , L0031910 ,
L0031919 , L0031912 , L0031913 , L0031914 , L0031915 , L0031916 , L0031917 , L0031918 ,
L0031927 , L0031920 , L0031921 , L0031922 , L0031923 , L0031924 , L0031925 , L0031926 ,
L0031935 , L0031928 , L0031929 , L0031930 , L0031931 , L0031932 , L0031933 , L0031934 ,
L0031943 , L0031936 , L0031937 , L0031938 , L0031939 , L0031940 , L0031941 , L0031942 ,
L0031951 , L0031944 , L0031945 , L0031946 , L0031947 , L0031948 , L0031949 , L0031950 ,
L0031959 , L0031952 , L0031953 , L0031954 , L0031955 , L0031956 , L0031957 , L0031958 ,
L0031967 , L0031960 , L0031961 , L0031962 , L0031963 , L0031964 , L0031965 , L0031966 ,
L0031975 , L0031968 , L0031969 , L0031970 , L0031971 , L0031972 , L0031973 , L0031974 ,
L0031983 , L0031976 , L0031977 , L0031978 , L0031979 , L0031980 , L0031981 , L0031982 ,
L0031991 , L0031984 , L0031985 , L0031986 , L0031987 , L0031988 , L0031989 , L0031990 ,
L0031999 , L0031992 , L0031993 , L0031994 , L0031995 , L0031996 , L0031997 , L0031998 ,
L0032007 , L0032000 , L0032001 , L0032002 , L0032003 , L0032004 , L0032005 , L0032006 ,
L0032015 , L0032008 , L0032009 , L0032010 , L0032011 , L0032012 , L0032013 , L0032014 ,
L0032023 , L0032016 , L0032017 , L0032018 , L0032019 , L0032020 , L0032021 , L0032022 ,
L0032031 , L0032024 , L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0032039	, L0032032	, L0032033	, L0032034	, L0032035	, L0032036	, L0032037	, L0032038	,
L0032047	, L0032040	, L0032041	, L0032042	, L0032043	, L0032044	, L0032045	, L0032046	,
L0032055	, L0032048	, L0032049	, L0032050	, L0032051	, L0032052	, L0032053	, L0032054	,
L0032063	, L0032056	, L0032057	, L0032058	, L0032059	, L0032060	, L0032061	, L0032062	,
L0032071	, L0032064	, L0032065	, L0032066	, L0032067	, L0032068	, L0032069	, L0032070	,
L0032079	, L0032072	, L0032073	, L0032074	, L0032075	, L0032076	, L0032077	, L0032078	,
L0032087	, L0032080	, L0032081	, L0032082	, L0032083	, L0032084	, L0032085	, L0032086	,
L0032095	, L0032088	, L0032089	, L0032090	, L0032091	, L0032092	, L0032093	, L0032094	,
L0032103	, L0032096	, L0032097	, L0032098	, L0032099	, L0032100	, L0032101	, L0032102	,
L0032111	, L0032104	, L0032105	, L0032106	, L0032107	, L0032108	, L0032109	, L0032110	,
L0032119	, L0032112	, L0032113	, L0032114	, L0032115	, L0032116	, L0032117	, L0032118	,
L0032127	, L0032120	, L0032121	, L0032122	, L0032123	, L0032124	, L0032125	, L0032126	,
L0032135	, L0032128	, L0032129	, L0032130	, L0032131	, L0032132	, L0032133	, L0032134	,
L0032143	, L0032136	, L0032137	, L0032138	, L0032139	, L0032140	, L0032141	, L0032142	,
L0032151	, L0032144	, L0032145	, L0032146	, L0032147	, L0032148	, L0032149	, L0032150	,
L0032159	, L0032152	, L0032153	, L0032154	, L0032155	, L0032156	, L0032157	, L0032158	,
L0032167	, L0032160	, L0032161	, L0032162	, L0032163	, L0032164	, L0032165	, L0032166	,
L0032175	, L0032168	, L0032169	, L0032170	, L0032171	, L0032172	, L0032173	, L0032174	,
L0032183	, L0032176	, L0032177	, L0032178	, L0032179	, L0032180	, L0032181	, L0032182	,

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 L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
 L0032191 ,
 *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0032199 ,	L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , L0032198 ,
L0032207 ,	L0032200 , L0032201 , L0032202 , L0032203 , L0032204 , L0032205 , L0032206 ,
L0032215 ,	L0032208 , L0032209 , L0032210 , L0032211 , L0032212 , L0032213 , L0032214 ,
L0032223 ,	L0032216 , L0032217 , L0032218 , L0032219 , L0032220 , L0032221 , L0032222 ,
L0032231 ,	L0032224 , L0032225 , L0032226 , L0032227 , L0032228 , L0032229 , L0032230 ,
L0032239 ,	L0032232 , L0032233 , L0032234 , L0032235 , L0032236 , L0032237 , L0032238 ,
L0032247 ,	L0032240 , L0032241 , L0032242 , L0032243 , L0032244 , L0032245 , L0032246 ,
IB032255 ,	L0032248 , L0032249 , L0032250 , L0032251 , L0032252 , IB032253 , IB032254 ,
IB032263 ,	IB032256 , IB032257 , IB032258 , IB032259 , IB032260 , IB032261 , IB032262 ,
IB032271 ,	IB032264 , IB032265 , IB032266 , IB032267 , IB032268 , IB032269 , IB032270 ,
IB032279 ,	IB032272 , IB032273 , IB032274 , IB032275 , IB032276 , IB032277 , IB032278 ,
IB032287 ,	IB032280 , IB032281 , IB032282 , IB032283 , IB032284 , IB032285 , IB032286 ,
IB032295 ,	IB032288 , IB032289 , IB032290 , IB032291 , IB032292 , IB032293 , IB032294 ,
IB032303 ,	IB032296 , IB032297 , IB032298 , IB032299 , IB032300 , IB032301 , IB032302 ,
IB032311 ,	IB032304 , IB032305 , IB032306 , IB032307 , IB032308 , IB032309 , IB032310 ,
IB032319 ,	IB032312 , IB032313 , IB032314 , IB032315 , IB032316 , IB032317 , IB032318 ,
IB032327 ,	IB032320 , IB032321 , IB032322 , IB032323 , IB032324 , IB032325 , IB032326 ,

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IB032335 , IB032328 , IB032329 , IB032330 , IB032331 , IB032332 , IB032333 , IB032334 ,
 IB032343 , IB032336 , IB032337 , IB032338 , IB032339 , IB032340 , IB032341 , IB032342 ,
 IB032351 , IB032344 , IB032345 , IB032346 , IB032347 , IB032348 , IB032349 , IB032350 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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IB032359 ,	IB032352 , IB032353 , IB032354 , IB032355 , IB032356 , IB032357 , IB032358 ,
IB032367 ,	IB032360 , IB032361 , IB032362 , IB032363 , IB032364 , IB032365 , IB032366 ,
IB032375 ,	IB032368 , IB032369 , IB032370 , IB032371 , IB032372 , IB032373 , IB032374 ,
IB032383 ,	IB032376 , IB032377 , IB032378 , IB032379 , IB032380 , IB032381 , IB032382 ,
IB032391 ,	IB032384 , IB032385 , IB032386 , IB032387 , IB032388 , IB032389 , IB032390 ,
IB032399 ,	IB032392 , IB032393 , IB032394 , IB032395 , IB032396 , IB032397 , IB032398 ,
IB032407 ,	IB032400 , IB032401 , IB032402 , IB032403 , IB032404 , IB032405 , IB032406 ,
IB032415 ,	IB032408 , IB032409 , IB032410 , IB032411 , IB032412 , IB032413 , IB032414 ,
IB032423 ,	IB032416 , IB032417 , IB032418 , IB032419 , IB032420 , IB032421 , IB032422 ,
IB032431 ,	IB032424 , IB032425 , IB032426 , IB032427 , IB032428 , IB032429 , IB032430 ,
IB032432 ,	
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. *** 01/04/17 *** AERMET - VERSION 14134 *** *** 17:12:54	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0030758      2100516.  L0030752  , L0030753  , L0030754  , L0030755  , L0030756  , L0030757  ,
L0030759      ,
L0030767      L0030760  , L0030761  , L0030762  , L0030763  , L0030764  , L0030765  , L0030766  ,
L0030775      , L0030768  , L0030769  , L0030770  , L0030771  , L0030772  , L0030773  , L0030774  ,
L0030783      , L0030776  , L0030777  , L0030778  , L0030779  , L0030780  , L0030781  , L0030782  ,
L0030791      , L0030784  , L0030785  , L0030786  , L0030787  , L0030788  , L0030789  , L0030790  ,
L0030799      , L0030792  , L0030793  , L0030794  , L0030795  , L0030796  , L0030797  , L0030798  ,
L0030807      , L0030800  , L0030801  , L0030802  , L0030803  , L0030804  , L0030805  , L0030806  ,
L0030815      , L0030808  , L0030809  , L0030810  , L0030811  , L0030812  , L0030813  , L0030814  ,
L0030823      , L0030816  , L0030817  , L0030818  , L0030819  , L0030820  , L0030821  , L0030822  ,
L0030831      , L0030824  , L0030825  , L0030826  , L0030827  , L0030828  , L0030829  , L0030830  ,
L0030839      , L0030832  , L0030833  , L0030834  , L0030835  , L0030836  , L0030837  , L0030838  ,
L0030847      , L0030840  , L0030841  , L0030842  , L0030843  , L0030844  , L0030845  , L0030846  ,
L0030855      , L0030848  , L0030849  , L0030850  , L0030851  , L0030852  , L0030853  , L0030854  ,
L0030863      , L0030856  , L0030857  , L0030858  , L0030859  , L0030860  , L0030861  , L0030862  ,
L0030871      , L0030864  , L0030865  , L0030866  , L0030867  , L0030868  , L0030869  , L0030870  ,
L0030879      , L0030872  , L0030873  , L0030874  , L0030875  , L0030876  , L0030877  , L0030878  ,
L0030887      , L0030880  , L0030881  , L0030882  , L0030883  , L0030884  , L0030885  , L0030886  ,
L0030895      , L0030888  , L0030889  , L0030890  , L0030891  , L0030892  , L0030893  , L0030894  ,
L0030903      , L0030896  , L0030897  , L0030898  , L0030899  , L0030900  , L0030901  , L0030902  ,
L0030911      , L0030904  , L0030905  , L0030906  , L0030907  , L0030908  , L0030909  , L0030910  ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs							
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L0030919	L0030912 ,	L0030913 ,	L0030914 ,	L0030915 ,	L0030916 ,	L0030917 ,	L0030918 ,		
L0030927	L0030920 ,	L0030921 ,	L0030922 ,	L0030923 ,	L0030924 ,	L0030925 ,	L0030926 ,		
L0030935	L0030928 ,	L0030929 ,	L0030930 ,	L0030931 ,	L0030932 ,	L0030933 ,	L0030934 ,		
L0030943	L0030936 ,	L0030937 ,	L0030938 ,	L0030939 ,	L0030940 ,	L0030941 ,	L0030942 ,		
L0030951	L0030944 ,	L0030945 ,	L0030946 ,	L0030947 ,	L0030948 ,	L0030949 ,	L0030950 ,		
L0030959	L0030952 ,	L0030953 ,	L0030954 ,	L0030955 ,	L0030956 ,	L0030957 ,	L0030958 ,		
L0030967	L0030960 ,	L0030961 ,	L0030962 ,	L0030963 ,	L0030964 ,	L0030965 ,	L0030966 ,		
L0030975	L0030968 ,	L0030969 ,	L0030970 ,	L0030971 ,	L0030972 ,	L0030973 ,	L0030974 ,		
L0030983	L0030976 ,	L0030977 ,	L0030978 ,	L0030979 ,	L0030980 ,	L0030981 ,	L0030982 ,		
L0030991	L0030984 ,	L0030985 ,	L0030986 ,	L0030987 ,	L0030988 ,	L0030989 ,	L0030990 ,		
L0030999	L0030992 ,	L0030993 ,	L0030994 ,	L0030995 ,	L0030996 ,	L0030997 ,	L0030998 ,		
L0031007	L0031000 ,	L0031001 ,	L0031002 ,	L0031003 ,	L0031004 ,	L0031005 ,	L0031006 ,		
L0031015	L0031008 ,	L0031009 ,	L0031010 ,	L0031011 ,	L0031012 ,	L0031013 ,	L0031014 ,		
L0031023	L0031016 ,	L0031017 ,	L0031018 ,	L0031019 ,	L0031020 ,	L0031021 ,	L0031022 ,		
L0031031	L0031024 ,	L0031025 ,	L0031026 ,	L0031027 ,	L0031028 ,	L0031029 ,	L0031030 ,		
L0031039	L0031032 ,	L0031033 ,	L0031034 ,	L0031035 ,	L0031036 ,	L0031037 ,	L0031038 ,		
L0031047	L0031040 ,	L0031041 ,	L0031042 ,	L0031043 ,	L0031044 ,	L0031045 ,	L0031046 ,		
L0031055	L0031048 ,	L0031049 ,	L0031050 ,	L0031051 ,	L0031052 ,	L0031053 ,	L0031054 ,		
L0031063	L0031056 ,	L0031057 ,	L0031058 ,	L0031059 ,	L0031060 ,	L0031061 ,	L0031062 ,		

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L0031071 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0031079	L0031072 , L0031073 , L0031074 , L0031075 , L0031076 , L0031077 , L0031078 ,	
L0031087	L0031080 , L0031081 , L0031082 , L0031083 , L0031084 , L0031085 , L0031086 ,	
L0031095	L0031088 , L0031089 , L0031090 , L0031091 , L0031092 , L0031093 , L0031094 ,	
L0031103	L0031096 , L0031097 , L0031098 , L0031099 , L0031100 , L0031101 , L0031102 ,	
L0031111	L0031104 , L0031105 , L0031106 , L0031107 , L0031108 , L0031109 , L0031110 ,	
L0031119	L0031112 , L0031113 , L0031114 , L0031115 , L0031116 , L0031117 , L0031118 ,	
L0031127	L0031120 , L0031121 , L0031122 , L0031123 , L0031124 , L0031125 , L0031126 ,	
L0031135	L0031128 , L0031129 , L0031130 , L0031131 , L0031132 , L0031133 , L0031134 ,	
L0031143	L0031136 , L0031137 , L0031138 , L0031139 , L0031140 , L0031141 , L0031142 ,	
L0031151	L0031144 , L0031145 , L0031146 , L0031147 , L0031148 , L0031149 , L0031150 ,	
L0031159	L0031152 , L0031153 , L0031154 , L0031155 , L0031156 , L0031157 , L0031158 ,	
L0031167	L0031160 , L0031161 , L0031162 , L0031163 , L0031164 , L0031165 , L0031166 ,	
L0031175	L0031168 , L0031169 , L0031170 , L0031171 , L0031172 , L0031173 , L0031174 ,	
L0031183	L0031176 , L0031177 , L0031178 , L0031179 , L0031180 , L0031181 , L0031182 ,	
L0031191	L0031184 , L0031185 , L0031186 , L0031187 , L0031188 , L0031189 , L0031190 ,	
L0031199	L0031192 , L0031193 , L0031194 , L0031195 , L0031196 , L0031197 , L0031198 ,	
	L0031200 , L0031201 , L0031202 , L0031203 , L0031204 , L0031205 , L0031206 ,	

2010 Trucks

L0031207 ,
 L0031215 , L0031208 , L0031209 , L0031210 , L0031211 , L0031212 , L0031213 , L0031214 ,
 L0031223 , L0031216 , L0031217 , L0031218 , L0031219 , L0031220 , L0031221 , L0031222 ,
 L0031231 , L0031224 , L0031225 , L0031226 , L0031227 , L0031228 , L0031229 , L0031230 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0031239	L0031232 , L0031233 , L0031234 , L0031235 , L0031236 , L0031237 , L0031238 ,	
L0031247	L0031240 , L0031241 , L0031242 , L0031243 , L0031244 , L0031245 , L0031246 ,	
L0031255	L0031248 , L0031249 , L0031250 , L0031251 , L0031252 , L0031253 , L0031254 ,	
L0031263	L0031256 , L0031257 , L0031258 , L0031259 , L0031260 , L0031261 , L0031262 ,	
L0031271	L0031264 , L0031265 , L0031266 , L0031267 , L0031268 , L0031269 , L0031270 ,	
L0031279	L0031272 , L0031273 , L0031274 , L0031275 , L0031276 , L0031277 , L0031278 ,	
L0031287	L0031280 , L0031281 , L0031282 , L0031283 , L0031284 , L0031285 , L0031286 ,	
L0031295	L0031288 , L0031289 , L0031290 , L0031291 , L0031292 , L0031293 , L0031294 ,	
L0031303	L0031296 , L0031297 , L0031298 , L0031299 , L0031300 , L0031301 , L0031302 ,	
L0031311	L0031304 , L0031305 , L0031306 , L0031307 , L0031308 , L0031309 , L0031310 ,	
L0031319	L0031312 , L0031313 , L0031314 , L0031315 , L0031316 , L0031317 , L0031318 ,	
L0031327	L0031320 , L0031321 , L0031322 , L0031323 , L0031324 , L0031325 , L0031326 ,	
L0031335	L0031328 , L0031329 , L0031330 , L0031331 , L0031332 , L0031333 , L0031334 ,	
L0031343	L0031336 , L0031337 , L0031338 , L0031339 , L0031340 , L0031341 , L0031342 ,	

L0031351 , L0031344 , L0031345 , L0031346 , 2010 Trucks , L0031347 , L0031348 , L0031349 , L0031350 ,
 L0031359 , L0031352 , L0031353 , L0031354 , L0031355 , L0031356 , L0031357 , L0031358 ,
 L0031367 , L0031360 , L0031361 , L0031362 , L0031363 , L0031364 , L0031365 , L0031366 ,
 L0031375 , L0031368 , L0031369 , L0031370 , L0031371 , L0031372 , L0031373 , L0031374 ,
 L0031383 , L0031376 , L0031377 , L0031378 , L0031379 , L0031380 , L0031381 , L0031382 ,
 L0031391 , L0031384 , L0031385 , L0031386 , L0031387 , L0031388 , L0031389 , L0031390 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0031399	L0031392 , L0031393 , L0031394 , L0031395 , L0031396 , L0031397 , L0031398 ,	
L0031407	L0031400 , L0031401 , L0031402 , L0031403 , L0031404 , L0031405 , L0031406 ,	
L0031415	L0031408 , L0031409 , L0031410 , L0031411 , L0031412 , L0031413 , L0031414 ,	
L0031423	L0031416 , L0031417 , L0031418 , L0031419 , L0031420 , L0031421 , L0031422 ,	
L0031431	L0031424 , L0031425 , L0031426 , L0031427 , L0031428 , L0031429 , L0031430 ,	
L0031439	L0031432 , L0031433 , L0031434 , L0031435 , L0031436 , L0031437 , L0031438 ,	
L0031447	L0031440 , L0031441 , L0031442 , L0031443 , L0031444 , L0031445 , L0031446 ,	
L0031455	L0031448 , L0031449 , L0031450 , L0031451 , L0031452 , L0031453 , L0031454 ,	
L0031463	L0031456 , L0031457 , L0031458 , L0031459 , L0031460 , L0031461 , L0031462 ,	
L0031471	L0031464 , L0031465 , L0031466 , L0031467 , L0031468 , L0031469 , L0031470 ,	
L0031479	L0031472 , L0031473 , L0031474 , L0031475 , L0031476 , L0031477 , L0031478 ,	
L0031487	L0031480 , L0031481 , L0031482 , L0031483 , L0031484 , L0031485 , L0031486 ,	

2010 Trucks

L0031495 , L0031488 , L0031489 , L0031490 , L0031491 , L0031492 , L0031493 , L0031494 ,
L0031503 , L0031496 , L0031497 , L0031498 , L0031499 , L0031500 , L0031501 , L0031502 ,
L0031511 , L0031504 , L0031505 , L0031506 , L0031507 , L0031508 , L0031509 , L0031510 ,
L0031519 , L0031512 , L0031513 , L0031514 , L0031515 , L0031516 , L0031517 , L0031518 ,
L0031527 , L0031520 , L0031521 , L0031522 , L0031523 , L0031524 , L0031525 , L0031526 ,
L0031535 , L0031528 , L0031529 , L0031530 , L0031531 , L0031532 , L0031533 , L0031534 ,
L0031543 , L0031536 , L0031537 , L0031538 , L0031539 , L0031540 , L0031541 , L0031542 ,
L0031551 , L0031544 , L0031545 , L0031546 , L0031547 , L0031548 , L0031549 , L0031550 ,
♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0031559	L0031552 , L0031553 , L0031554 , L0031555 , L0031556 , L0031557 , L0031558 ,	
L0031567	L0031560 , L0031561 , L0031562 , L0031563 , L0031564 , L0031565 , L0031566 ,	
L0031575	L0031568 , L0031569 , L0031570 , L0031571 , L0031572 , L0031573 , L0031574 ,	
L0031583	L0031576 , L0031577 , L0031578 , L0031579 , L0031580 , L0031581 , L0031582 ,	
L0031591	L0031584 , L0031585 , L0031586 , L0031587 , L0031588 , L0031589 , L0031590 ,	
L0031599	L0031592 , L0031593 , L0031594 , L0031595 , L0031596 , L0031597 , L0031598 ,	
L0031607	L0031600 , L0031601 , L0031602 , L0031603 , L0031604 , L0031605 , L0031606 ,	
L0031615	L0031608 , L0031609 , L0031610 , L0031611 , L0031612 , L0031613 , L0031614 ,	
L0031623	L0031616 , L0031617 , L0031618 , L0031619 , L0031620 , L0031621 , L0031622 ,	
	L0031624 , L0031625 , L0031626 , L0031627 , L0031628 , L0031629 , L0031630 ,	

2010 Trucks

L0031631 ,
 , L0031632 , L0031633 , L0031634 , L0031635 , L0031636 , L0031637 , L0031638 ,
 L0031639 ,
 , L0031640 , L0031641 , L0031642 , L0031643 , L0031644 , L0031645 , L0031646 ,
 L0031647 ,
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 L0031655 ,
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 L0031663 ,
 , L0031664 , L0031665 , L0031666 , L0031667 , L0031668 , L0031669 , L0031670 ,
 L0031671 ,
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 L0031679 ,
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 L0031687 ,
 , L0031688 , L0031689 , L0031690 , L0031691 , L0031692 , L0031693 , L0031694 ,
 L0031695 ,
 , L0031696 , L0031697 , L0031698 , L0031699 , L0031700 , L0031701 , L0031702 ,
 L0031703 ,
 , L0031704 , L0031705 , L0031706 , L0031707 , L0031708 , L0031709 , L0031710 ,
 L0031711 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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***MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0031719	, L0031712 , L0031713 , L0031714 , L0031715 , L0031716 , L0031717 , L0031718 ,	
L0031727	, L0031720 , L0031721 , L0031722 , L0031723 , L0031724 , L0031725 , L0031726 ,	
L0031735	, L0031728 , L0031729 , L0031730 , L0031731 , L0031732 , L0031733 , L0031734 ,	
L0031743	, L0031736 , L0031737 , L0031738 , L0031739 , L0031740 , L0031741 , L0031742 ,	
L0031751	, L0031744 , L0031745 , L0031746 , L0031747 , L0031748 , L0031749 , L0031750 ,	
L0031759	, L0031752 , L0031753 , L0031754 , L0031755 , L0031756 , L0031757 , L0031758 ,	
L0031767	, L0031760 , L0031761 , L0031762 , L0031763 , L0031764 , L0031765 , L0031766 ,	

				2010 Trucks				
L0031775	L0031768	, L0031769	, L0031770	, L0031771	, L0031772	, L0031773	, L0031774	,
L0031783	L0031776	, L0031777	, L0031778	, L0031779	, L0031780	, L0031781	, L0031782	,
L0031791	L0031784	, L0031785	, L0031786	, L0031787	, L0031788	, L0031789	, L0031790	,
L0031799	L0031792	, L0031793	, L0031794	, L0031795	, L0031796	, L0031797	, L0031798	,
L0031807	L0031800	, L0031801	, L0031802	, L0031803	, L0031804	, L0031805	, L0031806	,
L0031815	L0031808	, L0031809	, L0031810	, L0031811	, L0031812	, L0031813	, L0031814	,
L0031823	L0031816	, L0031817	, L0031818	, L0031819	, L0031820	, L0031821	, L0031822	,
L0031831	L0031824	, L0031825	, L0031826	, L0031827	, L0031828	, L0031829	, L0031830	,
L0031839	L0031832	, L0031833	, L0031834	, L0031835	, L0031836	, L0031837	, L0031838	,
L0031847	L0031840	, L0031841	, L0031842	, L0031843	, L0031844	, L0031845	, L0031846	,
L0031855	L0031848	, L0031849	, L0031850	, L0031851	, L0031852	, L0031853	, L0031854	,
L0031863	L0031856	, L0031857	, L0031858	, L0031859	, L0031860	, L0031861	, L0031862	,
L0031871	L0031864	, L0031865	, L0031866	, L0031867	, L0031868	, L0031869	, L0031870	,
♀ *** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***							
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----						
L0031879	L0031872	, L0031873	, L0031874	, L0031875	, L0031876	, L0031877	, L0031878	,
L0031887	L0031880	, L0031881	, L0031882	, L0031883	, L0031884	, L0031885	, L0031886	,
L0031895	L0031888	, L0031889	, L0031890	, L0031891	, L0031892	, L0031893	, L0031894	,
L0031903	L0031896	, L0031897	, L0031898	, L0031899	, L0031900	, L0031901	, L0031902	,
L0031911	L0031904	, L0031905	, L0031906	, L0031907	, L0031908	, L0031909	, L0031910	,

2010 Trucks

L0031919	,	L0031912	,	L0031913	,	L0031914	,	L0031915	,	L0031916	,	L0031917	,	L0031918	,
L0031927	,	L0031920	,	L0031921	,	L0031922	,	L0031923	,	L0031924	,	L0031925	,	L0031926	,
L0031935	,	L0031928	,	L0031929	,	L0031930	,	L0031931	,	L0031932	,	L0031933	,	L0031934	,
L0031943	,	L0031936	,	L0031937	,	L0031938	,	L0031939	,	L0031940	,	L0031941	,	L0031942	,
L0031951	,	L0031944	,	L0031945	,	L0031946	,	L0031947	,	L0031948	,	L0031949	,	L0031950	,
L0031959	,	L0031952	,	L0031953	,	L0031954	,	L0031955	,	L0031956	,	L0031957	,	L0031958	,
L0031967	,	L0031960	,	L0031961	,	L0031962	,	L0031963	,	L0031964	,	L0031965	,	L0031966	,
L0031975	,	L0031968	,	L0031969	,	L0031970	,	L0031971	,	L0031972	,	L0031973	,	L0031974	,
L0031983	,	L0031976	,	L0031977	,	L0031978	,	L0031979	,	L0031980	,	L0031981	,	L0031982	,
L0031991	,	L0031984	,	L0031985	,	L0031986	,	L0031987	,	L0031988	,	L0031989	,	L0031990	,
L0031999	,	L0031992	,	L0031993	,	L0031994	,	L0031995	,	L0031996	,	L0031997	,	L0031998	,
L0032007	,	L0032000	,	L0032001	,	L0032002	,	L0032003	,	L0032004	,	L0032005	,	L0032006	,
L0032015	,	L0032008	,	L0032009	,	L0032010	,	L0032011	,	L0032012	,	L0032013	,	L0032014	,
L0032023	,	L0032016	,	L0032017	,	L0032018	,	L0032019	,	L0032020	,	L0032021	,	L0032022	,
L0032031	,	L0032024	,	L0032025	,	L0032026	,	L0032027	,	L0032028	,	L0032029	,	L0032030	,

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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***MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0032039	,	L0032032 , L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 ,
L0032047	,	L0032040 , L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 ,
	,	L0032048 , L0032049 , L0032050 , L0032051 , L0032052 , L0032053 , L0032054 ,

2010 Trucks

L0032055	,							
		L0032056	,	L0032057	,	L0032058	,	L0032059
L0032063	,					L0032060	,	L0032061
		L0032064	,	L0032065	,	L0032066	,	L0032067
L0032071	,					L0032068	,	L0032069
		L0032072	,	L0032073	,	L0032074	,	L0032075
L0032079	,					L0032076	,	L0032077
		L0032080	,	L0032081	,	L0032082	,	L0032083
L0032087	,					L0032084	,	L0032085
		L0032088	,	L0032089	,	L0032090	,	L0032091
L0032095	,					L0032092	,	L0032093
		L0032096	,	L0032097	,	L0032098	,	L0032099
L0032103	,					L0032100	,	L0032101
		L0032104	,	L0032105	,	L0032106	,	L0032107
L0032111	,					L0032108	,	L0032109
		L0032112	,	L0032113	,	L0032114	,	L0032115
L0032119	,					L0032116	,	L0032117
		L0032120	,	L0032121	,	L0032122	,	L0032123
L0032127	,					L0032124	,	L0032125
		L0032128	,	L0032129	,	L0032130	,	L0032131
L0032135	,					L0032132	,	L0032133
		L0032136	,	L0032137	,	L0032138	,	L0032139
L0032143	,					L0032140	,	L0032141
		L0032144	,	L0032145	,	L0032146	,	L0032147
L0032151	,					L0032148	,	L0032149
		L0032152	,	L0032153	,	L0032154	,	L0032155
L0032159	,					L0032156	,	L0032157
		L0032160	,	L0032161	,	L0032162	,	L0032163
L0032167	,					L0032164	,	L0032165
		L0032168	,	L0032169	,	L0032170	,	L0032171
L0032175	,					L0032172	,	L0032173
		L0032176	,	L0032177	,	L0032178	,	L0032179
L0032183	,					L0032180	,	L0032181
		L0032184	,	L0032185	,	L0032186	,	L0032187
L0032191	,					L0032188	,	L0032189
		L0032190	,					

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek Revised\Residential\Residential. ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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				2010 Trucks				
L0032199	L0032192	, L0032193	, L0032194	, L0032195	, L0032196	, L0032197	, L0032198	,
L0032207	L0032200	, L0032201	, L0032202	, L0032203	, L0032204	, L0032205	, L0032206	,
L0032215	L0032208	, L0032209	, L0032210	, L0032211	, L0032212	, L0032213	, L0032214	,
L0032223	L0032216	, L0032217	, L0032218	, L0032219	, L0032220	, L0032221	, L0032222	,
L0032231	L0032224	, L0032225	, L0032226	, L0032227	, L0032228	, L0032229	, L0032230	,
L0032239	L0032232	, L0032233	, L0032234	, L0032235	, L0032236	, L0032237	, L0032238	,
L0032247	L0032240	, L0032241	, L0032242	, L0032243	, L0032244	, L0032245	, L0032246	,
IB032255	L0032248	, L0032249	, L0032250	, L0032251	, L0032252	, IB032253	, IB032254	,
IB032263	IB032256	, IB032257	, IB032258	, IB032259	, IB032260	, IB032261	, IB032262	,
IB032271	IB032264	, IB032265	, IB032266	, IB032267	, IB032268	, IB032269	, IB032270	,
IB032279	IB032272	, IB032273	, IB032274	, IB032275	, IB032276	, IB032277	, IB032278	,
IB032287	IB032280	, IB032281	, IB032282	, IB032283	, IB032284	, IB032285	, IB032286	,
IB032295	IB032288	, IB032289	, IB032290	, IB032291	, IB032292	, IB032293	, IB032294	,
IB032303	IB032296	, IB032297	, IB032298	, IB032299	, IB032300	, IB032301	, IB032302	,
IB032311	IB032304	, IB032305	, IB032306	, IB032307	, IB032308	, IB032309	, IB032310	,
IB032319	IB032312	, IB032313	, IB032314	, IB032315	, IB032316	, IB032317	, IB032318	,
IB032327	IB032320	, IB032321	, IB032322	, IB032323	, IB032324	, IB032325	, IB032326	,
IB032335	IB032328	, IB032329	, IB032330	, IB032331	, IB032332	, IB032333	, IB032334	,
IB032343	IB032336	, IB032337	, IB032338	, IB032339	, IB032340	, IB032341	, IB032342	,
IB032351	IB032344	, IB032345	, IB032346	, IB032347	, IB032348	, IB032349	, IB032350	,

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***MODELOPTs: RegDEFAULT CONC ELEV URBAN

2010 Trucks

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID -----	URBAN POP -----	SOURCE IDs -----
IB032359	IB032352 , IB032353 , IB032354 , IB032355 , IB032356 , IB032357 , IB032358 ,	
IB032367	IB032360 , IB032361 , IB032362 , IB032363 , IB032364 , IB032365 , IB032366 ,	
IB032375	IB032368 , IB032369 , IB032370 , IB032371 , IB032372 , IB032373 , IB032374 ,	
IB032383	IB032376 , IB032377 , IB032378 , IB032379 , IB032380 , IB032381 , IB032382 ,	
IB032391	IB032384 , IB032385 , IB032386 , IB032387 , IB032388 , IB032389 , IB032390 ,	
IB032399	IB032392 , IB032393 , IB032394 , IB032395 , IB032396 , IB032397 , IB032398 ,	
IB032407	IB032400 , IB032401 , IB032402 , IB032403 , IB032404 , IB032405 , IB032406 ,	
IB032415	IB032408 , IB032409 , IB032410 , IB032411 , IB032412 , IB032413 , IB032414 ,	
IB032423	IB032416 , IB032417 , IB032418 , IB032419 , IB032420 , IB032421 , IB032422 ,	
IB032431	IB032424 , IB032425 , IB032426 , IB032427 , IB032428 , IB032429 , IB032430 ,	

IB032432 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(471341.8, 3755581.2, 492.2, 939.0, 0.0);	(471364.8, 3755629.5, 493.3, 939.0, 0.0);
(471286.8, 3755574.9, 494.1, 939.0, 0.0);	(471232.2, 3755575.7, 494.7, 939.0, 0.0);
(471365.6, 3755669.1, 493.9, 939.0, 0.0);	(471358.5, 3755711.1, 494.9, 939.0, 0.0);
(471334.7, 3755762.2, 495.0, 939.0, 0.0);	(471308.6, 3755787.1, 496.3, 939.0, 0.0);
(471356.2, 3755816.5, 495.6, 939.0, 0.0);	(471369.8, 3755804.3, 494.9, 939.0, 0.0);
(471390.8, 3755795.3, 494.6, 939.0, 0.0);	(471407.3, 3755795.0, 494.2, 939.0, 0.0);
(471430.9, 3755795.9, 492.9, 939.0, 0.0);	(471450.7, 3755795.0, 491.8, 939.0, 0.0);
(471485.7, 3755792.3, 490.2, 939.0, 0.0);	(471464.3, 3755795.5, 491.1, 939.0, 0.0);
(471500.9, 3755793.7, 490.1, 939.0, 0.0);	(471515.4, 3755795.2, 489.9, 939.0, 0.0);

2010 Trucks

0.0);							
(471535.5, 3755795.8,	489.4,	939.0,	0.0);	(471550.9, 3755794.7,	489.0,	939.0,	
0.0);							
(471569.0, 3755796.7,	488.4,	939.0,	0.0);	(471582.5, 3755797.1,	488.1,	939.0,	
0.0);							
(471603.7, 3755796.1,	489.1,	939.0,	0.0);	(471621.2, 3755797.8,	488.8,	939.0,	
0.0);							
(471636.0, 3755795.4,	488.2,	939.0,	0.0);	(471653.8, 3755794.7,	487.7,	939.0,	
0.0);							
(471675.4, 3755797.8,	487.2,	939.0,	0.0);	(471688.5, 3755812.2,	486.0,	939.0,	
0.0);							
(471719.1, 3755802.8,	485.6,	939.0,	0.0);	(471742.0, 3755801.4,	485.3,	939.0,	
0.0);							
(471950.7, 3755800.1,	475.4,	939.0,	0.0);	(471825.0, 3755795.9,	482.2,	939.0,	
0.0);							
(472334.1, 3755807.4,	464.0,	939.0,	0.0);	(471995.0, 3755828.9,	475.6,	939.0,	
0.0);							
(472132.4, 3755804.2,	468.9,	939.0,	0.0);	(472243.8, 3755828.9,	465.5,	939.0,	
0.0);							
(472173.9, 3755803.3,	468.7,	939.0,	0.0);	(472259.6, 3756083.8,	464.2,	939.0,	
0.0);							
(472126.3, 3756225.8,	468.7,	939.0,	0.0);	(471977.0, 3756378.2,	466.3,	939.0,	
0.0);							
(472061.1, 3756288.0,	463.0,	939.0,	0.0);	(472285.2, 3756014.1,	465.6,	939.0,	
0.0);							
(472298.0, 3755957.2,	466.1,	939.0,	0.0);	(473507.4, 3754532.7,	471.1,	939.0,	
0.0);							
(473478.4, 3754477.9,	471.0,	939.0,	0.0);	(473573.8, 3754512.5,	471.9,	939.0,	
0.0);							
(473538.8, 3754534.8,	471.7,	939.0,	0.0);	(471132.0, 3755634.6,	494.9,	939.0,	
0.0);							
(471203.2, 3755650.2,	499.1,	939.0,	0.0);	(471303.2, 3755650.2,	499.8,	939.0,	
0.0);							
(471103.2, 3755750.2,	502.5,	939.0,	0.0);	(471203.2, 3755750.2,	506.2,	939.0,	
0.0);							
(471303.2, 3755750.2,	499.2,	939.0,	0.0);	(471121.9, 3755575.3,	494.8,	939.0,	
0.0);							
(471121.9, 3755680.8,	499.2,	939.0,	0.0);	(471839.0, 3755826.7,	481.4,	939.0,	
0.0);							
(471939.0, 3755826.7,	475.4,	939.0,	0.0);	(472039.0, 3755826.7,	474.0,	939.0,	
0.0);							
(472139.0, 3755826.7,	469.7,	939.0,	0.0);	(472239.0, 3755826.7,	465.7,	939.0,	
0.0);							
(472339.0, 3755826.7,	464.0,	939.0,	0.0);	(472319.9, 3755881.6,	463.3,	939.0,	
0.0);							
(471103.2, 3755850.2,	506.7,	939.0,	0.0);	(471203.2, 3755850.2,	500.1,	939.0,	
0.0);							
(471303.2, 3755850.2,	497.4,	939.0,	0.0);	(471403.2, 3755850.2,	498.5,	939.0,	
0.0);							
(471503.2, 3755850.2,	489.4,	939.0,	0.0);	(471603.2, 3755850.2,	486.8,	939.0,	
0.0);							
(471703.2, 3755850.2,	482.6,	939.0,	0.0);	(471803.2, 3755850.2,	482.9,	939.0,	
0.0);							
(471903.2, 3755850.2,	479.8,	939.0,	0.0);	(472003.2, 3755850.2,	475.9,	939.0,	
0.0);							
(472103.2, 3755850.2,	470.9,	939.0,	0.0);	(472203.2, 3755850.2,	469.1,	939.0,	
0.0);							
(472303.2, 3755850.2,	463.1,	939.0,	0.0);	(471103.2, 3755950.2,	493.4,	939.0,	
0.0);							
(471203.2, 3755950.2,	498.6,	939.0,	0.0);	(471303.2, 3755950.2,	497.8,	939.0,	
0.0);							
(471403.2, 3755950.2,	493.4,	939.0,	0.0);	(471503.2, 3755950.2,	487.0,	939.0,	
0.0);							
(471603.2, 3755950.2,	482.1,	939.0,	0.0);	(471703.2, 3755950.2,	479.1,	939.0,	
0.0);							
(471803.2, 3755950.2,	475.2,	939.0,	0.0);	(471903.2, 3755950.2,	475.4,	939.0,	
0.0);							

(472003.2, 3755950.2, 475.5, 939.0, 2010 Trucks 0.0); (472103.2, 3755950.2, 472.3, 939.0, 0.0);
 (472203.2, 3755950.2, 468.4, 939.0, 0.0); (472303.2, 3755950.2, 465.6, 939.0, 0.0);
 (471103.2, 3756050.2, 491.9, 939.0, 0.0); (471203.2, 3756050.2, 491.1, 939.0, 0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(471303.2, 3756050.2, 496.4, 939.0, 0.0);	(471403.2, 3756050.2, 494.8, 939.0, 0.0);
(471503.2, 3756050.2, 488.5, 939.0, 0.0);	(471603.2, 3756050.2, 485.1, 939.0, 0.0);
(471703.2, 3756050.2, 488.3, 939.0, 0.0);	(471803.2, 3756050.2, 480.3, 939.0, 0.0);
(471903.2, 3756050.2, 475.4, 939.0, 0.0);	(472003.2, 3756050.2, 473.9, 939.0, 0.0);
(472103.2, 3756050.2, 467.2, 939.0, 0.0);	(472203.2, 3756050.2, 466.6, 939.0, 0.0);
(472303.2, 3756050.2, 465.8, 939.0, 0.0);	(471103.2, 3756150.2, 480.9, 939.0, 0.0);
(471203.2, 3756150.2, 500.3, 939.0, 0.0);	(471303.2, 3756150.2, 501.3, 939.0, 0.0);
(471403.2, 3756150.2, 499.1, 939.0, 0.0);	(471503.2, 3756150.2, 490.6, 939.0, 0.0);
(471603.2, 3756150.2, 483.6, 939.0, 0.0);	(471703.2, 3756150.2, 479.7, 939.0, 0.0);
(471803.2, 3756150.2, 474.9, 939.0, 0.0);	(471903.2, 3756150.2, 475.6, 939.0, 0.0);
(472003.2, 3756150.2, 473.2, 939.0, 0.0);	(472103.2, 3756150.2, 470.6, 939.0, 0.0);
(472203.2, 3756150.2, 463.0, 939.0, 0.0);	(471103.2, 3756250.2, 482.2, 939.0, 0.0);
(471203.2, 3756250.2, 494.3, 939.0, 0.0);	(471303.2, 3756250.2, 503.6, 939.0, 0.0);
(471403.2, 3756250.2, 494.5, 939.0, 0.0);	(471503.2, 3756250.2, 491.1, 939.0, 0.0);
(471603.2, 3756250.2, 494.4, 939.0, 0.0);	(471703.2, 3756250.2, 483.6, 939.0, 0.0);
(471803.2, 3756250.2, 476.7, 939.0, 0.0);	(471903.2, 3756250.2, 467.8, 939.0, 0.0);
(472003.2, 3756250.2, 468.4, 939.0, 0.0);	(472103.2, 3756250.2, 466.1, 939.0, 0.0);
(471103.2, 3756350.2, 480.4, 939.0, 0.0);	(471203.2, 3756350.2, 490.4, 939.0, 0.0);
(471303.2, 3756350.2, 501.8, 939.0, 0.0);	(471403.2, 3756350.2, 506.3, 939.0, 0.0);
(471503.2, 3756350.2, 498.1, 939.0, 0.0);	(471603.2, 3756350.2, 489.1, 939.0, 0.0);
(471703.2, 3756350.2, 479.3, 939.0, 0.0);	(471803.2, 3756350.2, 472.3, 939.0, 0.0);
(471903.2, 3756350.2, 463.2, 939.0, 0.0);	(472003.2, 3756350.2, 469.3, 939.0, 0.0);
(472620.5, 3756296.3, 459.0, 939.0, 0.0);	(472670.5, 3756303.9, 461.7, 939.0, 0.0);
(472770.5, 3756303.9, 468.6, 939.0, 0.0);	(472870.5, 3756303.9, 471.0, 939.0, 0.0);
(472970.5, 3756303.9, 472.9, 939.0, 0.0);	(472703.2, 3756350.2, 464.6, 939.0, 0.0);

2010 Trucks

0.0);							
(472803.2, 3756350.2,	470.0,	939.0,	0.0);	(472903.2, 3756350.2,	471.9,	939.0,	
0.0);							
(473003.2, 3756350.2,	474.4,	939.0,	0.0);	(473103.2, 3756350.2,	476.8,	939.0,	
0.0);							
(473203.2, 3756350.2,	480.2,	939.0,	0.0);	(473303.2, 3756350.2,	481.1,	939.0,	
0.0);							
(473403.2, 3756350.2,	486.9,	939.0,	0.0);	(473503.2, 3756350.2,	488.1,	939.0,	
0.0);							
(473603.2, 3756350.2,	493.0,	939.0,	0.0);	(471103.2, 3756450.2,	478.8,	939.0,	
0.0);							
(471203.2, 3756450.2,	491.8,	939.0,	0.0);	(471303.2, 3756450.2,	499.2,	939.0,	
0.0);							
(471403.2, 3756450.2,	489.1,	939.0,	0.0);	(471503.2, 3756450.2,	485.3,	939.0,	
0.0);							
(471603.2, 3756450.2,	486.7,	939.0,	0.0);	(471703.2, 3756450.2,	479.6,	939.0,	
0.0);							
(471803.2, 3756450.2,	468.0,	939.0,	0.0);	(471903.2, 3756450.2,	463.3,	939.0,	
0.0);							
(472003.2, 3756450.2,	457.0,	939.0,	0.0);	(472103.2, 3756450.2,	457.4,	939.0,	
0.0);							
(472631.7, 3756340.8,	459.8,	939.0,	0.0);	(472703.2, 3756450.2,	464.7,	939.0,	
0.0);							
(472803.2, 3756450.2,	468.3,	939.0,	0.0);	(472903.2, 3756450.2,	470.7,	939.0,	
0.0);							
(473003.2, 3756450.2,	474.2,	939.0,	0.0);	(473103.2, 3756450.2,	475.9,	939.0,	
0.0);							
(473203.2, 3756450.2,	479.2,	939.0,	0.0);	(473303.2, 3756450.2,	483.0,	939.0,	
0.0);							
(473403.2, 3756450.2,	490.1,	939.0,	0.0);	(473503.2, 3756450.2,	492.6,	939.0,	
0.0);							
(473603.2, 3756450.2,	497.9,	939.0,	0.0);	(471103.2, 3756550.2,	466.1,	939.0,	
0.0);							
(471203.2, 3756550.2,	487.5,	939.0,	0.0);	(471303.2, 3756550.2,	494.3,	939.0,	
0.0);							
(471403.2, 3756550.2,	486.5,	939.0,	0.0);	(471503.2, 3756550.2,	484.0,	939.0,	
0.0);							
(471603.2, 3756550.2,	475.1,	939.0,	0.0);	(471703.2, 3756550.2,	471.7,	939.0,	
0.0);							
(471803.2, 3756550.2,	469.6,	939.0,	0.0);	(471903.2, 3756550.2,	463.0,	939.0,	
0.0);							

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(472631.7, 3756440.8,	459.8,	939.0,	0.0);	(472703.2, 3756550.2,	465.2,	939.0,	
0.0);							
(472803.2, 3756550.2,	470.4,	939.0,	0.0);	(472903.2, 3756550.2,	473.8,	939.0,	
0.0);							
(473003.2, 3756550.2,	476.8,	939.0,	0.0);	(473103.2, 3756550.2,	478.4,	939.0,	
0.0);							
(473203.2, 3756550.2,	481.1,	939.0,	0.0);	(473303.2, 3756550.2,	485.7,	939.0,	
0.0);							
(473403.2, 3756550.2,	490.6,	939.0,	0.0);	(473503.2, 3756550.2,	495.3,	939.0,	
0.0);							
(473603.2, 3756550.2,	503.2,	939.0,	0.0);	(471103.2, 3756650.2,	467.8,	939.0,	
0.0);							
(471203.2, 3756650.2,	473.8,	939.0,	0.0);	(471303.2, 3756650.2,	476.7,	939.0,	
0.0);							

(471403.2, 3756650.2, 488.8, 939.0, 0.0);	2010 Trucks	(471503.2, 3756650.2, 484.9, 939.0, 0.0);
(471603.2, 3756650.2, 473.8, 939.0, 0.0);		(471703.2, 3756650.2, 463.8, 939.0, 0.0);
(471803.2, 3756650.2, 457.1, 939.0, 0.0);		(471903.2, 3756650.2, 456.0, 939.0, 0.0);
(472631.7, 3756540.8, 462.6, 939.0, 0.0);		(472703.2, 3756650.2, 465.9, 939.0, 0.0);
(472803.2, 3756650.2, 468.7, 939.0, 0.0);		(472903.2, 3756650.2, 473.0, 939.0, 0.0);
(473003.2, 3756650.2, 477.4, 939.0, 0.0);		(473103.2, 3756650.2, 481.8, 939.0, 0.0);
(473203.2, 3756650.2, 484.2, 939.0, 0.0);		(473303.2, 3756650.2, 487.9, 939.0, 0.0);
(473403.2, 3756650.2, 493.9, 939.0, 0.0);		(473503.2, 3756650.2, 498.2, 939.0, 0.0);
(473603.2, 3756650.2, 499.7, 939.0, 0.0);		(471103.2, 3756750.2, 450.0, 939.0, 0.0);
(471203.2, 3756750.2, 456.8, 939.0, 0.0);		(471303.2, 3756750.2, 475.1, 939.0, 0.0);
(471403.2, 3756750.2, 482.9, 939.0, 0.0);		(471503.2, 3756750.2, 473.8, 939.0, 0.0);
(471603.2, 3756750.2, 470.4, 939.0, 0.0);		(471703.2, 3756750.2, 468.1, 939.0, 0.0);
(471803.2, 3756750.2, 464.0, 939.0, 0.0);		(471903.2, 3756750.2, 459.8, 939.0, 0.0);
(472631.7, 3756640.8, 461.9, 939.0, 0.0);		(472703.2, 3756750.2, 469.0, 939.0, 0.0);
(472803.2, 3756750.2, 472.3, 939.0, 0.0);		(472903.2, 3756750.2, 474.6, 939.0, 0.0);
(473003.2, 3756750.2, 478.6, 939.0, 0.0);		(473103.2, 3756750.2, 482.4, 939.0, 0.0);
(473203.2, 3756750.2, 485.3, 939.0, 0.0);		(473303.2, 3756750.2, 492.6, 939.0, 0.0);
(473403.2, 3756750.2, 498.8, 939.0, 0.0);		(473503.2, 3756750.2, 501.7, 939.0, 0.0);
(473603.2, 3756750.2, 504.7, 939.0, 0.0);		(471103.2, 3756850.2, 437.9, 939.0, 0.0);
(471203.2, 3756850.2, 453.4, 939.0, 0.0);		(471303.2, 3756850.2, 465.7, 939.0, 0.0);
(471403.2, 3756850.2, 472.0, 939.0, 0.0);		(471503.2, 3756850.2, 466.5, 939.0, 0.0);
(471603.2, 3756850.2, 468.2, 939.0, 0.0);		(471703.2, 3756850.2, 469.6, 939.0, 0.0);
(471803.2, 3756850.2, 463.0, 939.0, 0.0);		(471888.2, 3756849.6, 454.7, 939.0, 0.0);
(472631.7, 3756740.8, 470.0, 939.0, 0.0);		(472703.2, 3756850.2, 475.8, 939.0, 0.0);
(472803.2, 3756850.2, 476.6, 939.0, 0.0);		(472903.2, 3756850.2, 479.7, 939.0, 0.0);
(473003.2, 3756850.2, 482.2, 939.0, 0.0);		(473103.2, 3756850.2, 484.4, 939.0, 0.0);
(473203.2, 3756850.2, 488.9, 939.0, 0.0);		(473303.2, 3756850.2, 492.8, 939.0, 0.0);
(473403.2, 3756850.2, 501.4, 939.0, 0.0);		(473503.2, 3756850.2, 505.6, 939.0, 0.0);
(473603.2, 3756850.2, 508.7, 939.0, 0.0);		(471103.2, 3756950.2, 439.6, 939.0, 0.0);
(471203.2, 3756950.2, 444.3, 939.0, 0.0);		(471303.2, 3756950.2, 454.8, 939.0, 0.0);
(471403.2, 3756950.2, 466.2, 939.0, 0.0);		(471503.2, 3756950.2, 465.2, 939.0, 0.0);
(471603.2, 3756950.2, 462.5, 939.0, 0.0);		(471703.2, 3756950.2, 459.6, 939.0, 0.0);
(471803.2, 3756950.2, 462.9, 939.0, 0.0);		(472631.7, 3756840.8, 474.6, 939.0, 0.0);
(472703.2, 3756950.2, 478.1, 939.0, 0.0);		(472803.2, 3756950.2, 480.1, 939.0, 0.0);

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0.0);
 (472903.2, 3756950.2, 481.4, 939.0, 0.0); (473003.2, 3756950.2, 485.0, 939.0,
 0.0);
 (473103.2, 3756950.2, 490.7, 939.0, 0.0); (473203.2, 3756950.2, 492.4, 939.0,
 0.0);
 (473303.2, 3756950.2, 499.7, 939.0, 0.0); (473403.2, 3756950.2, 503.7, 939.0,
 0.0);
 (473503.2, 3756950.2, 512.2, 939.0, 0.0); (473603.2, 3756950.2, 514.8, 939.0,
 0.0);

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(471247.6, 3755569.2, 494.3, 939.0, 0.0); (471291.1, 3755563.8, 492.8, 939.0,
 0.0);
 (471307.1, 3755568.0, 492.3, 939.0, 0.0); (471365.9, 3755572.8, 489.0, 939.0,
 0.0);
 (471373.1, 3755629.2, 492.9, 939.0, 0.0); (471375.1, 3755670.7, 493.0, 939.0,
 0.0);
 (471368.2, 3755714.5, 494.1, 939.0, 0.0); (471361.0, 3755738.6, 493.9, 939.0,
 0.0);
 (471352.1, 3755756.0, 494.1, 939.0, 0.0); (471342.8, 3755795.5, 494.1, 939.0,
 0.0);
 (471328.4, 3755784.3, 494.9, 939.0, 0.0); (471340.6, 3755808.0, 494.2, 939.0,
 0.0);
 (471367.8, 3755793.7, 494.5, 939.0, 0.0); (471379.6, 3755789.0, 494.4, 939.0,
 0.0);
 (471388.4, 3755785.1, 494.3, 939.0, 0.0); (471409.3, 3755788.2, 493.9, 939.0,
 0.0);
 (471430.8, 3755788.4, 492.9, 939.0, 0.0); (471456.0, 3755787.1, 491.0, 939.0,
 0.0);
 (471471.3, 3755787.0, 490.2, 939.0, 0.0); (471486.0, 3755786.6, 489.5, 939.0,
 0.0);
 (471501.2, 3755785.7, 489.1, 939.0, 0.0); (471515.9, 3755785.2, 488.9, 939.0,
 0.0);
 (471535.3, 3755788.9, 489.1, 939.0, 0.0); (471552.0, 3755790.9, 488.9, 939.0,
 0.0);
 (471569.5, 3755791.0, 488.3, 939.0, 0.0); (471582.9, 3755791.4, 488.2, 939.0,
 0.0);
 (471604.1, 3755791.3, 489.2, 939.0, 0.0); (471621.6, 3755791.8, 488.9, 939.0,
 0.0);
 (471637.1, 3755790.0, 488.1, 939.0, 0.0); (471657.6, 3755787.3, 487.8, 939.0,
 0.0);
 (471689.7, 3755787.0, 487.4, 939.0, 0.0); (471702.2, 3755790.6, 487.0, 939.0,
 0.0);
 (471702.1, 3755808.0, 485.8, 939.0, 0.0); (471715.9, 3755798.6, 486.0, 939.0,
 0.0);
 (471742.5, 3755790.5, 485.8, 939.0, 0.0); (471759.8, 3755790.0, 485.6, 939.0,
 0.0);
 (471773.8, 3755790.7, 484.8, 939.0, 0.0); (471794.3, 3755790.3, 483.8, 939.0,
 0.0);
 (471810.9, 3755790.2, 483.0, 939.0, 0.0); (471825.0, 3755789.9, 482.4, 939.0,
 0.0);
 (471844.0, 3755791.6, 481.7, 939.0, 0.0); (471860.5, 3755791.3, 480.6, 939.0,
 0.0);
 (471873.0, 3755790.5, 479.6, 939.0, 0.0); (471890.5, 3755792.3, 478.1, 939.0,
 0.0);
 (471910.3, 3755791.3, 476.5, 939.0, 0.0); (471926.7, 3755790.9, 475.9, 939.0,
 0.0);

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 (471943.9, 3755791.3, 475.4, 939.0, 0.0); (472064.2, 3755819.9, 471.1, 939.0, 0.0);
 (472137.7, 3755790.8, 468.4, 939.0, 0.0); (472338.8, 3755799.8, 464.2, 939.0, 0.0);
 (473547.3, 3753794.2, 463.4, 939.0, 0.0); (473547.3, 3753894.2, 466.0, 939.0, 0.0);
 (473547.3, 3753994.2, 466.4, 939.0, 0.0); (473447.3, 3754094.2, 469.0, 939.0, 0.0);
 (473547.3, 3754094.2, 467.9, 939.0, 0.0); (473447.3, 3754194.2, 470.0, 939.0, 0.0);
 (473547.3, 3754194.2, 469.0, 939.0, 0.0); (473447.3, 3754294.2, 470.0, 939.0, 0.0);
 (473547.3, 3754294.2, 469.2, 939.0, 0.0); (473447.3, 3754394.2, 471.0, 939.0, 0.0);
 (473547.3, 3754394.2, 469.5, 939.0, 0.0); (473447.3, 3754494.2, 470.3, 939.0, 0.0);
 (473547.3, 3754494.2, 471.6, 939.0, 0.0);

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)	DISTANCE (METERS)
L0031352	472303.2 3756050.2	-2.63
L0031353	472303.2 3756050.2	-4.15
IB032254	472103.2 3756450.2	-4.96
IB032255	472103.2 3756450.2	-0.16
IB032310	472303.2 3756050.2	-0.35
IB032311	472303.2 3756050.2	-6.26
IB032312	472303.2 3756050.2	0.91

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
 (1=YES; 0=NO)

1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1

2010 Trucks

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

♀ *** AERMOD - VERSION 15181 *** 1.54, 3.09, 5.14, 8.23, 10.80,
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**MODELOPTs: RegDFault CONC ELEV URBAN

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\..\Sycamore Creek\rivr8.sfc Met Version:
14134
Profile file: ..\..\Sycamore Creek\rivr8.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 0 Upper air station no.: 3190
Name: UNKNOWN Name: UNKNOWN
Year: 2008 Year: 2008

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN	ALBEDO	REF	WS	WD	HT	REF	TA
08	01	01	1	01	-64.0	0.616	-9.000	-9.000	-999.	1157.	319.6	0.31	1.00	1.00	5.40	27.	9.1	287.5			
08	01	01	1	02	-54.0	0.502	-9.000	-9.000	-999.	866.	204.9	0.31	1.00	1.00	4.50	40.	9.1	287.5			
08	01	01	1	03	-16.4	0.152	-9.000	-9.000	-999.	347.	18.8	0.31	1.00	1.00	2.20	62.	9.1	287.0			
08	01	01	1	04	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	3.10	67.	9.1	287.0			
08	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	4.90	96.	9.1	286.4			
08	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	3.10	342.	9.1	286.4			
08	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	4.00	38.	9.1	287.0			
08	01	01	1	08	-35.7	0.448	-9.000	-9.000	-999.	719.	220.9	0.31	1.00	0.53	4.00	62.	9.1	287.0			
08	01	01	1	09	26.7	0.649	0.357	0.005	59.	1253.	-895.5	0.31	1.00	0.32	5.40	294.	9.1	288.1			
08	01	01	1	10	76.5	0.503	0.700	0.009	157.	879.	-146.3	0.31	1.00	0.25	4.00	42.	9.1	289.2			
08	01	01	1	11	123.5	0.418	1.124	0.012	404.	655.	-51.7	0.31	1.00	0.22	3.10	30.	9.1	290.9			
08	01	01	1	12	130.9	0.715	1.311	0.005	605.	1451.	-245.0	0.31	1.00	0.21	5.80	37.	9.1	290.9			
08	01	01	1	13	81.1	0.560	1.174	0.006	701.	1033.	-189.8	0.31	1.00	0.21	4.50	4.	9.1	290.9			
08	01	01	1	14	76.4	0.604	1.171	0.005	739.	1124.	-252.5	0.31	1.00	0.23	4.90	13.	9.1	290.9			
08	01	01	1	15	52.3	0.805	1.043	0.005	762.	1730.	-875.8	0.31	1.00	0.26	6.70	39.	9.1	290.9			
08	01	01	1	16	11.1	0.377	0.624	0.011	767.	800.	-422.2	0.31	1.00	0.35	3.10	346.	9.1	290.4			

2010 Trucks

5.5	08 01 01	1 17	-43.3	0.441	-9.000	-9.000	-999.	705.	173.6	0.31	1.00	0.63	4.00	9.	9.1	290.4
5.5	08 01 01	1 18	-29.0	0.400	-9.000	-9.000	-999.	608.	192.9	0.31	1.00	1.00	3.60	45.	9.1	289.9
5.5	08 01 01	1 19	-49.6	0.505	-9.000	-9.000	-999.	860.	227.3	0.31	1.00	1.00	4.50	25.	9.1	289.9
5.5	08 01 01	1 20	-64.0	0.730	-9.000	-9.000	-999.	1496.	533.1	0.31	1.00	1.00	6.30	60.	9.1	289.9
5.5	08 01 01	1 21	-29.1	0.400	-9.000	-9.000	-999.	736.	192.1	0.31	1.00	1.00	3.60	238.	9.1	288.8
5.5	08 01 01	1 22	-41.2	0.562	-9.000	-9.000	-999.	1010.	378.5	0.31	1.00	1.00	4.90	87.	9.1	287.5
5.5	08 01 01	1 23	-53.8	0.733	-9.000	-9.000	-999.	1504.	642.6	0.31	1.00	1.00	6.30	95.	9.1	287.0
5.5	08 01 01	1 24	-29.5	0.399	-9.000	-9.000	-999.	738.	189.5	0.31	1.00	1.00	3.60	37.	9.1	285.4

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
08	01	01	01	5.5	0	-999.	-99.00	287.6	99.0	-99.00	-99.00
08	01	01	01	9.1	1	27.	5.40	-999.0	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0030752 , L0030753 , L0030754 , L0030755 ,
L0030756 , L0030757 , L0030758 , L0030759 , L0030760 , L0030761 , L0030762 , L0030763 ,
L0030764 , L0030765 , L0030766 , L0030767 , L0030768 , L0030769 , L0030770 , L0030771 ,
L0030772 , L0030773 , L0030774 , L0030775 , L0030776 , L0030777 , L0030778 , L0030779 ,
. . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF DPM		IN MICROGRAMS/M**3		**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
471341.84	3755581.25	0.00513	471364.81	3755629.55	0.00563		
471286.81	3755574.91	0.00346	471232.17	3755575.70	0.00262		
471365.60	3755669.15	0.00482	471358.47	3755711.12	0.00358		
471334.72	3755762.19	0.00254	471308.58	3755787.14	0.00205		
471356.16	3755816.54	0.00215	471369.78	3755804.28	0.00240		
471390.84	3755795.31	0.00267	471407.26	3755795.02	0.00284		
471430.86	3755795.91	0.00312	471450.72	3755795.02	0.00340		
471485.67	3755792.33	0.00385	471464.31	3755795.46	0.00355		

471500.90	3755793.67	0.00391	2010 Trucks	471515.39	3755795.17	0.00395
471535.55	3755795.76	0.00404		471550.93	3755794.72	0.00416
471569.01	3755796.74	0.00414		471582.47	3755797.07	0.00412
471603.68	3755796.06	0.00403		471621.18	3755797.75	0.00394
471635.99	3755795.39	0.00396		471653.83	3755794.72	0.00389
471675.37	3755797.75	0.00372		471688.50	3755812.22	0.00341
471719.13	3755802.80	0.00339		471742.02	3755801.45	0.00326
471950.72	3755800.10	0.00211		471824.95	3755795.87	0.00283
472334.14	3755807.45	0.00127		471994.95	3755828.89	0.00180
472132.40	3755804.19	0.00149		472243.75	3755828.89	0.00124
472173.87	3755803.26	0.00140		472259.60	3756083.75	0.00107
472126.34	3756225.85	0.00090		471977.00	3756378.24	0.00071
472061.09	3756288.00	0.00083		472285.17	3756014.07	0.00112
472298.01	3755957.17	0.00115		473507.36	3754532.70	0.00211
473478.38	3754477.90	0.00140		473573.84	3754512.48	0.00110
473538.81	3754534.80	0.00161		471131.97	3755634.64	0.00169
471203.20	3755650.17	0.00192		471303.20	3755650.17	0.00285
471103.20	3755750.17	0.00114		471203.20	3755750.17	0.00134
471303.20	3755750.17	0.00212		471121.89	3755575.27	0.00175
471121.89	3755680.76	0.00142		471839.01	3755826.74	0.00246
471939.01	3755826.74	0.00202		472039.01	3755826.74	0.00167
472139.01	3755826.74	0.00143		472239.01	3755826.74	0.00125
472339.01	3755826.74	0.00129		472319.90	3755881.56	0.00121
471103.20	3755850.17	0.00089		471203.20	3755850.17	0.00122
471303.20	3755850.17	0.00160		471403.20	3755850.17	0.00193
471503.20	3755850.17	0.00286		471603.20	3755850.17	0.00304
471703.20	3755850.17	0.00284		471803.20	3755850.17	0.00241
471903.20	3755850.17	0.00203		472003.20	3755850.17	0.00170
472103.20	3755850.17	0.00145		472203.20	3755850.17	0.00126
472303.20	3755850.17	0.00118		471103.20	3755950.17	0.00095
471203.20	3755950.17	0.00101		471303.20	3755950.17	0.00120
471403.20	3755950.17	0.00153		471503.20	3755950.17	0.00193

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0030752 , L0030753 , L0030754 , L0030755 ,
L0030756 , L0030757 , L0030758 , L0030759 , L0030760 , L0030761 , L0030762 , L0030763 ,
L0030764 , L0030765 , L0030766 , L0030767 , L0030768 , L0030769 , L0030770 , L0030771 ,
L0030772 , L0030773 , L0030774 , L0030775 , L0030776 , L0030777 , L0030778 , L0030779 ,
. . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
471603.20	3755950.17	0.00204	471703.20	3755950.17	0.00196	
471803.20	3755950.17	0.00177	471903.20	3755950.17	0.00157	
472003.20	3755950.17	0.00138	472103.20	3755950.17	0.00122	
472203.20	3755950.17	0.00111	472303.20	3755950.17	0.00117	
471103.20	3756050.17	0.00083	471203.20	3756050.17	0.00096	
471303.20	3756050.17	0.00097	471403.20	3756050.17	0.00111	
471503.20	3756050.17	0.00136	471603.20	3756050.17	0.00145	
471703.20	3756050.17	0.00135	471803.20	3756050.17	0.00136	
471903.20	3756050.17	0.00125	472003.20	3756050.17	0.00114	
472103.20	3756050.17	0.00105	472203.20	3756050.17	0.00100	
472303.20	3756050.17	0.00117	471103.20	3756150.17	0.00082	
471203.20	3756150.17	0.00067	471303.20	3756150.17	0.00072	
471403.20	3756150.17	0.00081	471503.20	3756150.17	0.00100	
471603.20	3756150.17	0.00113	471703.20	3756150.17	0.00113	
471803.20	3756150.17	0.00109	471903.20	3756150.17	0.00103	
472003.20	3756150.17	0.00097	472103.20	3756150.17	0.00093	
472203.20	3756150.17	0.00103	471103.20	3756250.17	0.00070	
471203.20	3756250.17	0.00063	471303.20	3756250.17	0.00058	
471403.20	3756250.17	0.00072	471503.20	3756250.17	0.00080	
471603.20	3756250.17	0.00076	471703.20	3756250.17	0.00090	
471803.20	3756250.17	0.00090	471903.20	3756250.17	0.00087	
472003.20	3756250.17	0.00084	472103.20	3756250.17	0.00089	

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471103.20	3756350.17	0.00062	471203.20	3756350.17	0.00058
471303.20	3756350.17	0.00051	471403.20	3756350.17	0.00050
471503.20	3756350.17	0.00058	471603.20	3756350.17	0.00070
471703.20	3756350.17	0.00076	471803.20	3756350.17	0.00076
471903.20	3756350.17	0.00074	472003.20	3756350.17	0.00074
472620.52	3756296.35	0.00049	472670.48	3756303.91	0.00047
472770.48	3756303.91	0.00044	472870.48	3756303.91	0.00040
472970.48	3756303.91	0.00037	472703.20	3756350.17	0.00044
472803.20	3756350.17	0.00041	472903.20	3756350.17	0.00038
473003.20	3756350.17	0.00035	473103.20	3756350.17	0.00032
473203.20	3756350.17	0.00030	473303.20	3756350.17	0.00028
473403.20	3756350.17	0.00026	473503.20	3756350.17	0.00024
473603.20	3756350.17	0.00023	471103.20	3756450.17	0.00054
471203.20	3756450.17	0.00049	471303.20	3756450.17	0.00046
471403.20	3756450.17	0.00057	471503.20	3756450.17	0.00062
471603.20	3756450.17	0.00061	471703.20	3756450.17	0.00065
471803.20	3756450.17	0.00065	471903.20	3756450.17	0.00064
472003.20	3756450.17	0.00063	472103.20	3756450.17	0.00080

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0030752 , L0030753 , L0030754 , L0030755 ,
L0030756 , L0030757 , L0030758 , L0030759 , L0030760 , L0030761 , L0030762 , L0030763 ,
L0030764 , L0030765 , L0030766 , L0030767 , L0030768 , L0030769 , L0030770 , L0030771 ,
L0030772 , L0030773 , L0030774 , L0030775 , L0030776 , L0030777 , L0030778 , L0030779 ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
472631.72	3756340.83	0.00047	472703.20	3756450.17	0.00041	
472803.20	3756450.17	0.00038	472903.20	3756450.17	0.00036	
473003.20	3756450.17	0.00033	473103.20	3756450.17	0.00031	

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473203.20	3756450.17	0.00028	473303.20	3756450.17	0.00026
473403.20	3756450.17	0.00024	473503.20	3756450.17	0.00023
473603.20	3756450.17	0.00021	471103.20	3756550.17	0.00049
471203.20	3756550.17	0.00047	471303.20	3756550.17	0.00043
471403.20	3756550.17	0.00051	471503.20	3756550.17	0.00054
471603.20	3756550.17	0.00057	471703.20	3756550.17	0.00057
471803.20	3756550.17	0.00057	471903.20	3756550.17	0.00055
472631.72	3756440.83	0.00043	472703.20	3756550.17	0.00037
472803.20	3756550.17	0.00035	472903.20	3756550.17	0.00033
473003.20	3756550.17	0.00030	473103.20	3756550.17	0.00028
473203.20	3756550.17	0.00026	473303.20	3756550.17	0.00024
473403.20	3756550.17	0.00023	473503.20	3756550.17	0.00021
473603.20	3756550.17	0.00019	471103.20	3756650.17	0.00043
471203.20	3756650.17	0.00045	471303.20	3756650.17	0.00047
471403.20	3756650.17	0.00043	471503.20	3756650.17	0.00046
471603.20	3756650.17	0.00050	471703.20	3756650.17	0.00050
471803.20	3756650.17	0.00049	471903.20	3756650.17	0.00048
472631.72	3756540.83	0.00039	472703.20	3756650.17	0.00035
472803.20	3756650.17	0.00033	472903.20	3756650.17	0.00030
473003.20	3756650.17	0.00028	473103.20	3756650.17	0.00026
473203.20	3756650.17	0.00024	473303.20	3756650.17	0.00023
473403.20	3756650.17	0.00021	473503.20	3756650.17	0.00020
473603.20	3756650.17	0.00019	471103.20	3756750.17	0.00038
471203.20	3756750.17	0.00040	471303.20	3756750.17	0.00041
471403.20	3756750.17	0.00041	471503.20	3756750.17	0.00043
471603.20	3756750.17	0.00044	471703.20	3756750.17	0.00044
471803.20	3756750.17	0.00044	471903.20	3756750.17	0.00043
472631.72	3756640.83	0.00036	472703.20	3756750.17	0.00032
472803.20	3756750.17	0.00030	472903.20	3756750.17	0.00028
473003.20	3756750.17	0.00026	473103.20	3756750.17	0.00024
473203.20	3756750.17	0.00023	473303.20	3756750.17	0.00021
473403.20	3756750.17	0.00019	473503.20	3756750.17	0.00018
473603.20	3756750.17	0.00017	471103.20	3756850.17	0.00034

2010 Trucks					
471203.20	3756850.17	0.00036	471303.20	3756850.17	0.00038
471403.20	3756850.17	0.00038	471503.20	3756850.17	0.00039
471603.20	3756850.17	0.00039	471703.20	3756850.17	0.00039
471803.20	3756850.17	0.00039	471888.19	3756849.65	0.00038

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0030752 , L0030753 , L0030754 , L0030755 ,
L0030756 , L0030757 , L0030758 , L0030759 , L0030760 , L0030761 , L0030762 , L0030763 ,
L0030764 , L0030765 , L0030766 , L0030767 , L0030768 , L0030769 , L0030770 , L0030771 ,
L0030772 , L0030773 , L0030774 , L0030775 , L0030776 , L0030777 , L0030778 , L0030779 ,
. . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
472631.72	3756740.83	0.00033	472703.20	3756850.17	0.00029	
472803.20	3756850.17	0.00027	472903.20	3756850.17	0.00026	
473003.20	3756850.17	0.00024	473103.20	3756850.17	0.00023	
473203.20	3756850.17	0.00021	473303.20	3756850.17	0.00019	
473403.20	3756850.17	0.00018	473503.20	3756850.17	0.00017	
473603.20	3756850.17	0.00016	471103.20	3756950.17	0.00031	
471203.20	3756950.17	0.00032	471303.20	3756950.17	0.00033	
471403.20	3756950.17	0.00035	471503.20	3756950.17	0.00035	
471603.20	3756950.17	0.00035	471703.20	3756950.17	0.00035	
471803.20	3756950.17	0.00035	472631.72	3756840.83	0.00030	
472703.20	3756950.17	0.00026	472803.20	3756950.17	0.00025	
472903.20	3756950.17	0.00024	473003.20	3756950.17	0.00022	
473103.20	3756950.17	0.00020	473203.20	3756950.17	0.00019	
473303.20	3756950.17	0.00017	473403.20	3756950.17	0.00016	
473503.20	3756950.17	0.00015	473603.20	3756950.17	0.00014	
471247.64	3755569.23	0.00286	471291.08	3755563.84	0.00370	
471307.13	3755568.03	0.00412	471365.86	3755572.79	0.00685	

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471373.13	3755629.19	0.00622	471375.10	3755670.67	0.00533
471368.22	3755714.46	0.00382	471360.95	3755738.64	0.00326
471352.13	3755756.00	0.00287	471342.76	3755795.55	0.00235
471328.40	3755784.27	0.00229	471340.63	3755808.03	0.00222
471367.76	3755793.74	0.00252	471379.64	3755788.97	0.00269
471388.37	3755785.10	0.00282	471409.33	3755788.25	0.00298
471430.83	3755788.43	0.00326	471456.03	3755787.08	0.00370
471471.32	3755786.99	0.00390	471485.99	3755786.63	0.00409
471501.18	3755785.73	0.00427	471515.93	3755785.19	0.00437
471535.26	3755788.92	0.00430	471552.00	3755790.89	0.00428
471569.55	3755791.04	0.00431	471582.94	3755791.42	0.00429
471604.06	3755791.33	0.00415	471621.59	3755791.75	0.00409
471637.14	3755789.97	0.00409	471657.62	3755787.34	0.00404
471689.72	3755787.05	0.00382	471702.16	3755790.62	0.00368
471702.07	3755808.01	0.00341	471715.93	3755798.61	0.00347
471742.46	3755790.50	0.00342	471759.76	3755789.98	0.00330
471773.75	3755790.70	0.00321	471794.31	3755790.28	0.00308
471810.88	3755790.21	0.00297	471825.00	3755789.94	0.00289
471843.98	3755791.57	0.00275	471860.48	3755791.26	0.00266
471873.05	3755790.49	0.00259	471890.50	3755792.33	0.00247
471910.32	3755791.26	0.00237	471926.73	3755790.88	0.00228
471943.91	3755791.29	0.00219	472064.25	3755819.90	0.00162
472137.68	3755790.75	0.00151	472338.78	3755799.80	0.00129

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S):

L0030756 , L0030752 , L0030753 , L0030754 , L0030755 ,
L0030764 , L0030757 , L0030758 , L0030759 , L0030760 , L0030761 , L0030762 , L0030763 ,
L0030772 , L0030765 , L0030766 , L0030767 , L0030768 , L0030769 , L0030770 , L0030771 ,
L0030773 , L0030774 , L0030775 , L0030776 , L0030777 , L0030778 , L0030779 ,
. . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

2010 Trucks

** CONC OF DPM			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
473547.32	3753794.24	0.00031	473547.32	3753894.24	0.00035	
473547.32	3753994.24	0.00039	473447.32	3754094.24	0.00048	
473547.32	3754094.24	0.00044	473447.32	3754194.24	0.00057	
473547.32	3754194.24	0.00051	473447.32	3754294.24	0.00070	
473547.32	3754294.24	0.00061	473447.32	3754394.24	0.00097	
473547.32	3754394.24	0.00078	473447.32	3754494.24	0.00175	
473547.32	3754494.24	0.00117				

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF DPM IN MICROGRAMS/M**3 **

NETWORK GROUP ID GRID-ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE				
ALL	1ST HIGHEST VALUE IS	0.00685 AT (	471365.86,	3755572.79,	488.99,	939.00,	0.00) DC
	2ND HIGHEST VALUE IS	0.00622 AT (	471373.13,	3755629.19,	492.85,	939.00,	0.00) DC
	3RD HIGHEST VALUE IS	0.00563 AT (	471364.81,	3755629.55,	493.27,	939.00,	0.00) DC
	4TH HIGHEST VALUE IS	0.00533 AT (	471375.10,	3755670.67,	492.99,	939.00,	0.00) DC
	5TH HIGHEST VALUE IS	0.00513 AT (	471341.84,	3755581.25,	492.24,	939.00,	0.00) DC
	6TH HIGHEST VALUE IS	0.00482 AT (	471365.60,	3755669.15,	493.90,	939.00,	0.00) DC
	7TH HIGHEST VALUE IS	0.00437 AT (	471515.93,	3755785.19,	488.89,	939.00,	0.00) DC
	8TH HIGHEST VALUE IS	0.00431 AT (	471569.55,	3755791.04,	488.33,	939.00,	0.00) DC
	9TH HIGHEST VALUE IS	0.00430 AT (	471535.26,	3755788.92,	489.11,	939.00,	0.00) DC
	10TH HIGHEST VALUE IS	0.00429 AT (	471582.94,	3755791.42,	488.17,	939.00,	0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** Message Summary : AERMOD Model Execution ***

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)
A Total of 0 Warning Message(s)
A Total of 2006 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 7 Calm Hours Identified

A Total of 1999 Missing Hours Identified (4.56 Percent)

***** FATAL ERROR MESSAGES *****
*** NONE ***

***** WARNING MESSAGES *****
*** NONE ***

*** AERMOD Finishes Successfully ***
