

Source Pathway - Source Inputs

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Polygon Area Sources

Source Type: AREA POLY

Source: IVN_1_1 (Ieguves laukums (platība 10000 m2) - 1.laukums)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m ²)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
73.56	2.00	2.70E-7		4	593223.59	274382.56
		2.70E-7			593291.28	274450.82
		2.70E-7			593238.14	274537.44
		2.70E-7			593165.10	274482.52

Source Type: AREA POLY

Source: IVN_1_2 (Ieguves laukums (platība 10000 m2) - 2.laukums)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m ²)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
75.88	2.00	2.70E-7		3	593206.97	274903.12
		2.70E-7			593364.78	274868.52
		2.70E-7			593439.00	274979.00

Source Type: AREA POLY

Source: IVN_3_1 (Tehnoloģiskais laukums –dolomīta pārvietošana (platība 5000 m2))

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m ²)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
74.42	2.00	1.40E-7		4	593090.72	274440.12
		1.40E-7			593143.57	274471.44
		1.40E-7			593201.77	274366.08
		1.40E-7			593187.49	274352.02

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Source Type: AREA POLY

Source: IVN_3_3 (Tehnoloģiskais laukums –dolomīta krautnes (uzglabāšana) (platība 500)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
74.42	2.00	2.00E-8	0.00	4	593090.72	274440.12
		2.00E-8			593143.57	274471.44
		2.00E-8			593201.77	274366.08
		2.00E-8			593187.49	274352.02

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Line Volume Sources

Source Type: LINE VOLUME

Source: IVN_2_1 (Transportēšanas maršruts no 1.ieguves laukuma)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.00	0,03940		593247.58	274480.28	74.63	2.13
			593274.25	274426.72	74.00	2.13
			593259.43	274410.41	74.00	2.13
			593246.68	274397.07	73.92	2.13
			593235.11	274387.29	73.94	2.13
			593223.47	274376.46	73.28	2.13
			593212.77	274362.51	73.41	2.13
			593166.48	274451.79	74.98	2.13

Source Type: LINE VOLUME

Source: IVN_2_2 (Transportēšanas maršruts no 2.ieguves laukuma)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.00	0,03940		593311.13	274897.70	76.94	0.00
			593262.87	274915.60	76.90	0.00
			593462.98	274980.37	79.59	0.00
			593551.14	274936.83	78.11	0.00
			593643.65	274746.37	78.01	0.00
			593595.76	274706.10	77.53	0.00
			593482.57	274610.33	75.40	0.00
			593374.83	274526.52	75.07	0.00
			593333.79	274485.67	74.95	0.00
			593275.01	274427.15	74.00	0.00
			593226.21	274378.36	73.28	0.00
			593212.39	274362.79	73.43	0.00
			593166.71	274451.74	74.98	0.00

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Source Type: LINE VOLUME

Source: IVN_3_2 (Tehnoloģiskais laukums –dolomīta apstrāde iekārtās)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	0,05280		593097.56	274438.83	74.13	2.55
			593140.15	274464.89	75.00	2.55

Source Type: LINE VOLUME

Source: IVN_4_1 (Izvešanas maršruts līdz A6 (1.alternatīva))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.50	0,03940		593164.65	274455.47	74.98	2.55
			593212.04	274362.84	73.44	2.55
			593180.39	274323.85	74.00	2.55
			593158.17	274292.94	73.99	2.55
			593124.35	274262.50	73.99	2.55
			593096.34	274239.32	73.81	2.55
			593064.94	274213.71	73.00	2.55
			593023.40	274177.97	72.93	2.55

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Source Type: LINE VOLUME

Source: IVN_4_2 (Transportēšanas maršruts pa autoceļu A6)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
14.00	0,00110	Surface-Based	590338.84	276295.51	82.97	2.55
			590641.61	276113.09	82.91	2.55
			591008.35	275909.64	77.90	2.55
			591502.66	275617.17	83.00	2.55
			591713.94	275499.19	76.00	2.55
			591963.33	275295.33	76.42	2.55
			592092.60	275162.45	75.40	2.55
			592258.33	274948.99	78.08	2.55
			592510.67	274619.36	74.99	2.55
			592804.25	274350.44	74.33	2.55
			593027.22	274176.42	72.91	2.55
			593326.33	273931.70	74.06	2.55
			593484.04	273822.93	77.00	2.55
			593739.64	273725.04	89.06	2.55
			593993.60	273636.92	89.28	2.55
			594309.55	273493.88	88.28	2.55
			594821.86	273241.03	90.65	2.55
			595284.11	273018.06	98.76	2.55
			595528.83	272914.74	97.61	2.55
			595936.71	272800.53	89.36	2.55
			596203.18	272729.83	103.65	2.55
			596273.38	272714.80	101.75	2.55

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Source Type: LINE VOLUME

Source: IVN_5_1 (Izvešanas maršruts līdz A6 (2.alternatīva))

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.50	0,03940		593164.43	274455.57	74.98	2.55
			593211.70	274363.29	73.47	2.55
			593226.76	274379.23	73.28	2.55
			593266.26	274417.85	74.00	2.55
			593325.75	274477.92	74.98	2.55
			593368.65	274521.23	74.90	2.55
			593381.35	274514.60	75.07	2.55
			593395.48	274512.58	75.04	2.55
			593420.29	274509.12	75.05	2.55
			593449.72	274505.66	75.49	2.55
			593482.60	274509.12	75.95	2.55
			593525.01	274495.28	77.23	2.55
			593564.94	274474.91	77.93	2.55
			593604.87	274454.95	77.91	2.55
			593659.17	274423.40	77.00	2.55
			593742.23	274327.57	78.00	2.55
			593764.19	274209.37	75.23	2.55
			593829.59	274131.21	77.13	2.55
			593872.70	274108.00	79.39	2.55
			593956.16	274075.95	85.22	2.55
			593815.22	273971.49	90.70	2.55
			593770.45	273936.67	92.02	2.55
			593690.31	273886.92	90.00	2.55
			593617.91	273839.94	87.64	2.55
			593586.40	273821.71	86.00	2.55
			593542.19	273800.15	82.18	2.55

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Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_3_2	L0014150	593100.98	274440.92	74.76	2.55	0,00880	8.00		3.72	2.37
	L0014151	593107.80	274445.10	74.99	2.55	0,00880	8.00		3.72	2.37
	L0014152	593114.62	274449.27	75.00	2.55	0,00880	8.00		3.72	2.37
	L0014153	593121.45	274453.45	75.00	2.55	0,00880	8.00		3.72	2.37
	L0014154	593128.27	274457.62	75.00	2.55	0,00880	8.00		3.72	2.37
	L0014155	593135.09	274461.80	74.88	2.55	0,00880	8.00		3.72	2.37

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014156	590344.83	276291.90	84.01	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014157	590368.75	276277.48	83.64	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014158	590392.68	276263.07	83.64	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014159	590416.60	276248.66	83.87	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014160	590440.52	276234.25	83.48	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014161	590464.44	276219.84	83.35	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014162	590488.36	276205.42	82.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014163	590512.28	276191.01	82.87	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014164	590536.20	276176.60	83.27	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014165	590560.12	276162.19	83.80	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014166	590584.04	276147.78	83.32	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014167	590607.97	276133.36	83.55	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014168	590631.89	276118.95	82.90	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014169	590656.10	276105.05	81.84	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014170	590680.53	276091.51	81.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014171	590704.95	276077.96	79.33	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014172	590729.37	276064.41	77.65	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014173	590753.79	276050.86	76.13	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014174	590778.21	276037.31	76.54	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014175	590802.63	276023.77	77.31	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014176	590827.05	276010.22	77.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014177	590851.47	275996.67	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014178	590875.89	275983.12	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014179	590900.31	275969.58	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014180	590924.74	275956.03	77.94	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014181	590949.16	275942.48	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014182	590973.58	275928.93	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014183	590998.00	275915.38	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014184	591022.20	275901.45	78.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014185	591046.23	275887.23	78.27	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014186	591070.27	275873.01	79.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014187	591094.30	275858.79	78.69	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014188	591118.34	275844.56	77.54	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014189	591142.37	275830.34	77.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014190	591166.41	275816.12	77.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014191	591190.44	275801.90	77.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014192	591214.48	275787.68	77.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014193	591238.51	275773.46	77.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014194	591262.55	275759.24	77.18	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014195	591286.58	275745.02	77.22	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014196	591310.62	275730.80	76.89	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014197	591334.65	275716.58	76.83	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014198	591358.69	275702.35	78.20	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014199	591382.72	275688.13	79.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014200	591406.76	275673.91	81.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014201	591430.79	275659.69	82.13	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014202	591454.83	275645.47	82.89	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014203	591478.86	275631.25	83.07	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014204	591502.90	275617.03	82.26	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014205	591527.29	275603.42	81.35	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014206	591551.67	275589.80	80.08	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014207	591576.05	275576.19	78.55	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014208	591600.44	275562.57	77.76	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014209	591624.82	275548.96	77.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014210	591649.20	275535.34	76.97	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014211	591673.59	275521.73	76.45	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014212	591697.97	275508.11	76.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014213	591721.40	275493.10	75.50	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014214	591743.02	275475.42	74.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014215	591764.65	275457.75	74.46	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014216	591786.27	275440.07	74.93	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014217	591807.89	275422.40	75.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014218	591829.51	275404.72	75.38	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014219	591851.13	275387.05	75.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014220	591872.76	275369.37	75.37	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014221	591894.38	275351.70	75.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014222	591916.00	275334.02	75.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014223	591937.62	275316.35	75.39	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014224	591959.25	275298.67	76.68	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014225	591979.13	275279.10	76.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014226	591998.60	275259.08	75.70	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014227	592018.07	275239.06	75.03	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014228	592037.55	275219.04	75.20	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014229	592057.02	275199.03	75.67	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014230	592076.49	275179.01	75.03	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014231	592095.56	275158.64	75.51	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014232	592112.69	275136.58	75.43	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014233	592129.82	275114.52	74.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014234	592146.94	275092.46	74.18	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014235	592164.07	275070.40	74.53	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014236	592181.19	275048.34	75.07	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014237	592198.32	275026.28	74.98	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014238	592215.45	275004.22	75.05	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014239	592232.57	274982.17	75.97	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014240	592249.70	274960.11	77.27	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014241	592266.75	274937.99	78.01	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014242	592283.73	274915.81	78.98	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014243	592300.70	274893.64	80.33	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014244	592317.68	274871.46	80.85	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014245	592334.66	274849.29	80.54	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014246	592351.63	274827.11	79.29	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014247	592368.61	274804.94	78.46	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014248	592385.58	274782.76	78.07	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014249	592402.56	274760.59	77.48	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014250	592419.53	274738.41	76.94	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014251	592436.51	274716.23	75.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014252	592453.49	274694.06	75.06	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014253	592470.46	274671.88	75.51	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014254	592487.44	274649.71	75.26	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014255	592504.41	274627.53	75.39	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014256	592523.67	274607.45	75.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014257	592544.27	274588.59	76.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014258	592564.86	274569.72	75.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014259	592585.45	274550.86	74.79	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014260	592606.05	274532.00	74.58	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014261	592626.64	274513.13	73.83	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014262	592647.24	274494.27	73.84	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014263	592667.83	274475.41	73.71	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014264	592688.42	274456.54	73.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014265	592709.02	274437.68	74.48	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014266	592729.61	274418.82	75.26	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014267	592750.20	274399.95	75.06	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014268	592770.80	274381.09	73.86	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014269	592791.39	274362.22	73.79	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014270	592812.52	274343.99	74.19	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014271	592834.53	274326.81	74.05	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014272	592856.55	274309.63	73.97	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014273	592878.56	274292.44	73.31	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014274	592900.58	274275.26	73.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014275	592922.60	274258.08	73.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014276	592944.61	274240.90	72.87	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014277	592966.63	274223.71	72.18	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014278	592988.64	274206.53	72.01	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014279	593010.66	274189.35	72.75	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014280	593032.57	274172.04	73.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014281	593054.19	274154.36	73.20	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014282	593075.80	274136.67	73.92	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014283	593097.42	274118.99	74.44	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014284	593119.03	274101.30	74.07	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014285	593140.65	274083.62	73.55	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014286	593162.26	274065.93	73.80	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014287	593183.87	274048.25	74.17	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014288	593205.49	274030.56	73.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014289	593227.10	274012.88	74.12	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014290	593248.72	273995.20	73.57	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014291	593270.33	273977.51	72.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014292	593291.95	273959.83	72.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014293	593313.56	273942.14	73.37	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014294	593335.74	273925.21	74.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014295	593358.73	273909.35	74.08	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014296	593381.72	273893.50	73.57	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

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IVN_4_2	L0014297	593404.71	273877.64	73.86	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014298	593427.70	273861.79	74.27	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014299	593450.69	273845.93	75.31	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014300	593473.68	273830.08	76.37	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014301	593498.37	273817.44	78.02	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014302	593524.45	273807.46	80.89	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014303	593550.53	273797.47	82.49	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014304	593576.61	273787.48	84.22	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014305	593602.69	273777.49	85.63	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014306	593628.77	273767.50	86.35	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014307	593654.85	273757.51	87.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014308	593680.93	273747.53	87.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014309	593707.01	273737.54	87.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014310	593733.09	273727.55	88.53	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014311	593759.39	273718.19	87.86	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014312	593785.78	273709.03	87.64	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014313	593812.16	273699.88	86.77	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014314	593838.54	273690.72	86.34	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014315	593864.93	273681.57	87.47	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014316	593891.31	273672.41	89.01	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014317	593917.70	273663.26	90.47	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014318	593944.08	273654.10	90.03	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014319	593970.46	273644.94	89.89	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014320	593996.73	273635.50	89.58	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014321	594022.17	273623.98	89.19	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

AERMOD

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IVN_4_2	L0014322	594047.62	273612.46	89.12	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014323	594073.06	273600.95	89.43	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014324	594098.50	273589.43	89.04	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014325	594123.94	273577.91	88.66	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014326	594149.38	273566.39	88.27	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014327	594174.82	273554.88	89.06	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014328	594200.26	273543.36	90.40	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014329	594225.71	273531.84	91.03	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014330	594251.15	273520.32	90.21	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014331	594276.59	273508.80	89.06	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014332	594302.03	273497.29	87.91	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014333	594327.19	273485.18	87.60	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014334	594352.23	273472.82	87.85	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014335	594377.28	273460.46	86.85	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014336	594402.32	273448.10	84.59	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014337	594427.36	273435.74	84.61	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014338	594452.41	273423.38	84.64	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014339	594477.45	273411.02	83.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014340	594502.49	273398.66	83.84	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014341	594527.54	273386.30	83.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014342	594552.58	273373.94	84.74	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014343	594577.62	273361.58	84.43	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014344	594602.66	273349.22	85.63	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014345	594627.71	273336.86	86.52	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014346	594652.75	273324.50	87.10	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

AERMOD

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IVN_4_2	L0014347	594677.79	273312.14	86.48	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014348	594702.84	273299.78	85.48	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014349	594727.88	273287.42	85.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014350	594752.92	273275.06	86.28	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014351	594777.97	273262.70	87.61	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014352	594803.01	273250.34	88.98	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014353	594828.08	273238.03	90.44	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014354	594853.23	273225.90	91.26	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014355	594878.39	273213.77	92.52	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014356	594903.54	273201.63	92.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014357	594928.70	273189.50	94.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014358	594953.85	273177.37	96.40	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014359	594979.00	273165.23	98.91	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014360	595004.16	273153.10	101.11	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014361	595029.31	273140.97	102.73	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014362	595054.46	273128.83	103.90	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014363	595079.62	273116.70	104.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014364	595104.77	273104.57	106.19	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014365	595129.93	273092.44	107.25	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014366	595155.08	273080.30	108.79	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014367	595180.23	273068.17	108.89	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014368	595205.39	273056.04	107.86	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014369	595230.54	273043.90	104.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014370	595255.70	273031.77	101.35	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014371	595280.85	273019.64	97.81	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

AERMOD

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IVN_4_2	L0014372	595306.50	273008.61	94.39	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014373	595332.23	272997.75	92.41	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014374	595357.96	272986.88	93.03	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014375	595383.69	272976.02	95.61	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014376	595409.41	272965.16	97.58	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014377	595435.14	272954.30	98.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014378	595460.87	272943.43	98.44	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014379	595486.60	272932.57	98.33	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014380	595512.33	272921.71	97.65	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014381	595538.47	272912.04	96.45	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014382	595565.36	272904.51	95.31	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014383	595592.26	272896.98	94.24	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014384	595619.15	272889.45	94.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014385	595646.04	272881.92	93.14	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014386	595672.94	272874.39	92.30	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014387	595699.83	272866.86	92.04	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014388	595726.72	272859.33	92.49	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014389	595753.61	272851.80	92.72	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014390	595780.51	272844.27	91.19	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014391	595807.40	272836.74	90.95	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014392	595834.29	272829.21	90.09	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014393	595861.18	272821.68	89.58	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014394	595888.08	272814.15	89.07	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014395	595914.97	272806.62	89.00	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014396	595941.88	272799.16	89.45	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_2	L0014397	595968.88	272792.00	89.65	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014398	595995.87	272784.84	89.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014399	596022.86	272777.67	93.96	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014400	596049.86	272770.51	99.36	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014401	596076.85	272763.35	101.40	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014402	596103.84	272756.19	102.59	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014403	596130.84	272749.03	102.99	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014404	596157.83	272741.87	103.73	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014405	596184.82	272734.71	104.06	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014406	596211.92	272727.96	103.65	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014407	596239.22	272722.11	102.94	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37
	L0014408	596266.53	272716.27	101.68	2.55	4.35E-6	14.00	Surface-Based	12.99	2.37

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_1	L0014601	593249.58	274476.25	74.71	2.13	0.00263	9.00		7.99	1.98
	L0014602	593257.24	274460.87	74.97	2.13	0.00263	9.00		7.99	1.98
	L0014603	593264.90	274445.50	74.58	2.13	0.00263	9.00		7.99	1.98
	L0014604	593272.56	274430.12	74.06	2.13	0.00263	9.00		7.99	1.98
	L0014605	593265.25	274416.82	74.00	2.13	0.00263	9.00		7.99	1.98
	L0014606	593253.54	274404.25	74.00	2.13	0.00263	9.00		7.99	1.98
	L0014607	593241.14	274392.39	73.81	2.13	0.00263	9.00		7.99	1.98
	L0014608	593228.31	274380.97	73.43	2.13	0.00263	9.00		7.99	1.98
	L0014609	593217.04	274368.08	73.38	2.13	0.00263	9.00		7.99	1.98
	L0014610	593208.09	274371.53	73.71	2.13	0.00263	9.00		7.99	1.98
	L0014611	593200.19	274386.78	73.98	2.13	0.00263	9.00		7.99	1.98

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_1	L0014612	593192.28	274402.04	74.13	2.13	0,00263	9.00		7.99	1.98
	L0014613	593184.37	274417.29	74.64	2.13	0,00263	9.00		7.99	1.98
	L0014614	593176.46	274432.54	75.00	2.13	0,00263	9.00		7.99	1.98
	L0014615	593168.55	274447.79	75.00	2.13	0,00263	9.00		7.99	1.98

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_2	L0014616	593306.91	274899.27	77.00	0.00	0,00056	9.00		8.36	1.98
	L0014617	593290.05	274905.52	77.00	0.00	0,00056	9.00		8.36	1.98
	L0014618	593273.18	274911.78	77.12	0.00	0,00056	9.00		8.36	1.98
	L0014619	593269.52	274917.75	77.32	0.00	0,00056	9.00		8.36	1.98
	L0014620	593286.63	274923.29	77.50	0.00	0,00056	9.00		8.36	1.98
	L0014621	593303.74	274928.83	77.69	0.00	0,00056	9.00		8.36	1.98
	L0014622	593320.85	274934.37	77.87	0.00	0,00056	9.00		8.36	1.98
	L0014623	593337.96	274939.90	78.02	0.00	0,00056	9.00		8.36	1.98
	L0014624	593355.07	274945.44	78.06	0.00	0,00056	9.00		8.36	1.98
	L0014625	593372.18	274950.98	78.34	0.00	0,00056	9.00		8.36	1.98
	L0014626	593389.29	274956.52	79.12	0.00	0,00056	9.00		8.36	1.98
	L0014627	593406.40	274962.05	79.93	0.00	0,00056	9.00		8.36	1.98
	L0014628	593423.51	274967.59	80.51	0.00	0,00056	9.00		8.36	1.98
	L0014629	593440.62	274973.13	80.76	0.00	0,00056	9.00		8.36	1.98
	L0014630	593457.73	274978.67	80.00	0.00	0,00056	9.00		8.36	1.98
	L0014631	593474.16	274974.85	79.43	0.00	0,00056	9.00		8.36	1.98
	L0014632	593490.28	274966.89	78.53	0.00	0,00056	9.00		8.36	1.98
	L0014633	593506.41	274958.92	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014634	593522.53	274950.96	78.00	0.00	0,00056	9.00		8.36	1.98

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_2	L0014635	593538.65	274943.00	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014636	593552.91	274933.18	78.17	0.00	0,00056	9.00		8.36	1.98
	L0014637	593560.77	274917.01	78.73	0.00	0,00056	9.00		8.36	1.98
	L0014638	593568.63	274900.83	78.75	0.00	0,00056	9.00		8.36	1.98
	L0014639	593576.49	274884.65	78.22	0.00	0,00056	9.00		8.36	1.98
	L0014640	593584.34	274868.48	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014641	593592.20	274852.30	78.02	0.00	0,00056	9.00		8.36	1.98
	L0014642	593600.06	274836.12	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014643	593607.91	274819.95	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014644	593615.77	274803.77	78.00	0.00	0,00056	9.00		8.36	1.98
	L0014645	593623.63	274787.59	78.18	0.00	0,00056	9.00		8.36	1.98
	L0014646	593631.49	274771.42	78.19	0.00	0,00056	9.00		8.36	1.98
	L0014647	593639.34	274755.24	77.97	0.00	0,00056	9.00		8.36	1.98
	L0014648	593637.43	274741.14	77.80	0.00	0,00056	9.00		8.36	1.98
	L0014649	593623.67	274729.57	77.22	0.00	0,00056	9.00		8.36	1.98
	L0014650	593609.91	274717.99	77.34	0.00	0,00056	9.00		8.36	1.98
	L0014651	593596.14	274706.42	77.73	0.00	0,00056	9.00		8.36	1.98
	L0014652	593582.41	274694.81	78.09	0.00	0,00056	9.00		8.36	1.98
	L0014653	593568.68	274683.19	78.17	0.00	0,00056	9.00		8.36	1.98
	L0014654	593554.96	274671.57	77.89	0.00	0,00056	9.00		8.36	1.98
	L0014655	593541.23	274659.96	77.43	0.00	0,00056	9.00		8.36	1.98
	L0014656	593527.50	274648.34	76.98	0.00	0,00056	9.00		8.36	1.98
	L0014657	593513.77	274636.72	76.49	0.00	0,00056	9.00		8.36	1.98
	L0014658	593500.04	274625.11	76.03	0.00	0,00056	9.00		8.36	1.98
	L0014659	593486.31	274613.49	75.60	0.00	0,00056	9.00		8.36	1.98

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_2	L0014660	593472.24	274602.29	75.30	0.00	0,00056	9.00		8.36	1.98
	L0014661	593458.05	274591.25	75.37	0.00	0,00056	9.00		8.36	1.98
	L0014662	593443.85	274580.21	75.17	0.00	0,00056	9.00		8.36	1.98
	L0014663	593429.66	274569.17	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014664	593415.46	274558.13	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014665	593401.27	274547.09	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014666	593387.07	274536.05	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014667	593373.08	274524.78	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014668	593360.33	274512.09	75.00	0.00	0,00056	9.00		8.36	1.98
	L0014669	593347.59	274499.40	74.99	0.00	0,00056	9.00		8.36	1.98
	L0014670	593334.84	274486.72	74.98	0.00	0,00056	9.00		8.36	1.98
	L0014671	593322.10	274474.03	74.59	0.00	0,00056	9.00		8.36	1.98
	L0014672	593309.35	274461.34	74.37	0.00	0,00056	9.00		8.36	1.98
	L0014673	593296.61	274448.65	74.49	0.00	0,00056	9.00		8.36	1.98
	L0014674	593283.86	274435.96	74.26	0.00	0,00056	9.00		8.36	1.98
	L0014675	593271.13	274423.27	74.00	0.00	0,00056	9.00		8.36	1.98
	L0014676	593258.41	274410.55	74.00	0.00	0,00056	9.00		8.36	1.98
	L0014677	593245.69	274397.83	73.99	0.00	0,00056	9.00		8.36	1.98
	L0014678	593232.98	274385.12	73.56	0.00	0,00056	9.00		8.36	1.98
	L0014679	593220.62	274372.06	73.35	0.00	0,00056	9.00		8.36	1.98
	L0014680	593209.84	274367.75	73.62	0.00	0,00056	9.00		8.36	1.98
	L0014681	593201.63	274383.75	73.95	0.00	0,00056	9.00		8.36	1.98
	L0014682	593193.41	274399.75	74.05	0.00	0,00056	9.00		8.36	1.98
	L0014683	593185.20	274415.75	74.59	0.00	0,00056	9.00		8.36	1.98
	L0014684	593176.98	274431.74	75.00	0.00	0,00056	9.00		8.36	1.98

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2_2	L0014685	593168.76	274447.74	75.00	0.00	0,00056	9.00		8.36	1.98

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_1	L0014686	593166.81	274451.24	75.00	2.55	0,00197	9.50		8.81	2.37
	L0014687	593175.45	274434.37	75.00	2.55	0,00197	9.50		8.81	2.37
	L0014688	593184.08	274417.50	74.64	2.55	0,00197	9.50		8.81	2.37
	L0014689	593192.71	274400.63	74.08	2.55	0,00197	9.50		8.81	2.37
	L0014690	593201.34	274383.77	73.95	2.55	0,00197	9.50		8.81	2.37
	L0014691	593209.97	274366.90	73.63	2.55	0,00197	9.50		8.81	2.37
	L0014692	593202.97	274351.67	73.93	2.55	0,00197	9.50		8.81	2.37
	L0014693	593191.03	274336.96	74.00	2.55	0,00197	9.50		8.81	2.37
	L0014694	593179.18	274322.17	74.00	2.55	0,00197	9.50		8.81	2.37
	L0014695	593168.12	274306.78	73.95	2.55	0,00197	9.50		8.81	2.37
	L0014696	593156.76	274291.67	73.45	2.55	0,00197	9.50		8.81	2.37
	L0014697	593142.68	274278.99	73.03	2.55	0,00197	9.50		8.81	2.37
	L0014698	593128.59	274266.32	73.19	2.55	0,00197	9.50		8.81	2.37
	L0014699	593114.15	274254.06	73.16	2.55	0,00197	9.50		8.81	2.37
	L0014700	593099.55	274241.98	73.23	2.55	0,00197	9.50		8.81	2.37
	L0014701	593084.89	274229.98	73.31	2.55	0,00197	9.50		8.81	2.37
	L0014702	593070.20	274218.00	73.00	2.55	0,00197	9.50		8.81	2.37
	L0014703	593055.72	274205.78	73.10	2.55	0,00197	9.50		8.81	2.37
	L0014704	593041.36	274193.42	73.00	2.55	0,00197	9.50		8.81	2.37
	L0014705	593027.00	274181.07	73.00	2.55	0,00197	9.50		8.81	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5_1	L0014706	593166.60	274451.35	75.00	2.55	0,00045	9.50		8.74	2.37
	L0014707	593175.16	274434.62	75.00	2.55	0,00045	9.50		8.74	2.37
	L0014708	593183.73	274417.90	74.66	2.55	0,00045	9.50		8.74	2.37
	L0014709	593192.29	274401.18	74.10	2.55	0,00045	9.50		8.74	2.37
	L0014710	593200.86	274384.46	73.96	2.55	0,00045	9.50		8.74	2.37
	L0014711	593209.42	274367.74	73.63	2.55	0,00045	9.50		8.74	2.37
	L0014712	593221.17	274373.31	73.37	2.55	0,00045	9.50		8.74	2.37
	L0014713	593234.37	274386.67	73.62	2.55	0,00045	9.50		8.74	2.37
	L0014714	593247.81	274399.81	74.00	2.55	0,00045	9.50		8.74	2.37
	L0014715	593261.24	274412.94	74.00	2.55	0,00045	9.50		8.74	2.37
	L0014716	593274.54	274426.21	74.00	2.55	0,00045	9.50		8.74	2.37
	L0014717	593287.76	274439.56	74.38	2.55	0,00045	9.50		8.74	2.37
	L0014718	593300.98	274452.91	74.47	2.55	0,00045	9.50		8.74	2.37
	L0014719	593314.20	274466.26	74.37	2.55	0,00045	9.50		8.74	2.37
	L0014720	593327.42	274479.61	74.80	2.55	0,00045	9.50		8.74	2.37
	L0014721	593340.64	274492.96	74.96	2.55	0,00045	9.50		8.74	2.37
	L0014722	593353.87	274506.31	75.00	2.55	0,00045	9.50		8.74	2.37
	L0014723	593367.09	274519.66	75.00	2.55	0,00045	9.50		8.74	2.37
	L0014724	593383.57	274514.28	75.02	2.55	0,00045	9.50		8.74	2.37
	L0014725	593402.17	274511.65	75.17	2.55	0,00045	9.50		8.74	2.37
	L0014726	593420.78	274509.06	75.30	2.55	0,00045	9.50		8.74	2.37
	L0014727	593439.44	274506.87	75.40	2.55	0,00045	9.50		8.74	2.37
	L0014728	593458.11	274506.54	75.79	2.55	0,00045	9.50		8.74	2.37
	L0014729	593476.79	274508.51	76.09	2.55	0,00045	9.50		8.74	2.37
	L0014730	593494.91	274505.10	76.39	2.55	0,00045	9.50		8.74	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5_1	L0014731	593512.77	274499.27	76.81	2.55	0,00045	9.50		8.74	2.37
	L0014732	593530.28	274492.59	77.00	2.55	0,00045	9.50		8.74	2.37
	L0014733	593547.01	274484.05	77.09	2.55	0,00045	9.50		8.74	2.37
	L0014734	593563.75	274475.52	77.53	2.55	0,00045	9.50		8.74	2.37
	L0014735	593580.55	274467.10	77.92	2.55	0,00045	9.50		8.74	2.37
	L0014736	593597.35	274458.70	77.70	2.55	0,00045	9.50		8.74	2.37
	L0014737	593613.85	274449.73	77.39	2.55	0,00045	9.50		8.74	2.37
	L0014738	593630.10	274440.29	77.36	2.55	0,00045	9.50		8.74	2.37
	L0014739	593646.34	274430.85	77.06	2.55	0,00045	9.50		8.74	2.37
	L0014740	593661.76	274420.42	77.14	2.55	0,00045	9.50		8.74	2.37
	L0014741	593674.07	274406.22	77.10	2.55	0,00045	9.50		8.74	2.37
	L0014742	593686.37	274392.02	77.15	2.55	0,00045	9.50		8.74	2.37
	L0014743	593698.67	274377.82	77.22	2.55	0,00045	9.50		8.74	2.37
	L0014744	593710.98	274363.62	77.23	2.55	0,00045	9.50		8.74	2.37
	L0014745	593723.28	274349.43	77.81	2.55	0,00045	9.50		8.74	2.37
	L0014746	593735.59	274335.23	78.01	2.55	0,00045	9.50		8.74	2.37
	L0014747	593743.81	274319.06	78.00	2.55	0,00045	9.50		8.74	2.37
	L0014748	593747.24	274300.59	77.92	2.55	0,00045	9.50		8.74	2.37
	L0014749	593750.67	274282.12	77.64	2.55	0,00045	9.50		8.74	2.37
	L0014750	593754.11	274263.65	76.73	2.55	0,00045	9.50		8.74	2.37
	L0014751	593757.54	274245.18	75.68	2.55	0,00045	9.50		8.74	2.37
	L0014752	593760.97	274226.70	75.31	2.55	0,00045	9.50		8.74	2.37
	L0014753	593764.94	274208.48	75.47	2.55	0,00045	9.50		8.74	2.37
	L0014754	593776.99	274194.07	75.57	2.55	0,00045	9.50		8.74	2.37
	L0014755	593789.05	274179.66	75.87	2.55	0,00045	9.50		8.74	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5_1	L0014756	593801.11	274165.26	76.48	2.55	0,00045	9.50		8.74	2.37
	L0014757	593813.16	274150.85	76.75	2.55	0,00045	9.50		8.74	2.37
	L0014758	593825.22	274136.44	76.83	2.55	0,00045	9.50		8.74	2.37
	L0014759	593840.14	274125.54	77.18	2.55	0,00045	9.50		8.74	2.37
	L0014760	593856.68	274116.63	77.77	2.55	0,00045	9.50		8.74	2.37
	L0014761	593873.25	274107.79	79.02	2.55	0,00045	9.50		8.74	2.37
	L0014762	593890.79	274101.05	79.99	2.55	0,00045	9.50		8.74	2.37
	L0014763	593908.33	274094.32	81.19	2.55	0,00045	9.50		8.74	2.37
	L0014764	593925.87	274087.58	82.74	2.55	0,00045	9.50		8.74	2.37
	L0014765	593943.41	274080.84	84.02	2.55	0,00045	9.50		8.74	2.37
	L0014766	593952.04	274072.89	84.81	2.55	0,00045	9.50		8.74	2.37
	L0014767	593936.94	274061.70	86.08	2.55	0,00045	9.50		8.74	2.37
	L0014768	593921.85	274050.52	87.95	2.55	0,00045	9.50		8.74	2.37
	L0014769	593906.75	274039.33	89.43	2.55	0,00045	9.50		8.74	2.37
	L0014770	593891.66	274028.14	90.45	2.55	0,00045	9.50		8.74	2.37
	L0014771	593876.57	274016.95	90.78	2.55	0,00045	9.50		8.74	2.37
	L0014772	593861.47	274005.77	90.63	2.55	0,00045	9.50		8.74	2.37
	L0014773	593846.38	273994.58	90.67	2.55	0,00045	9.50		8.74	2.37
	L0014774	593831.28	273983.39	90.02	2.55	0,00045	9.50		8.74	2.37
	L0014775	593816.19	273972.20	91.04	2.55	0,00045	9.50		8.74	2.37
	L0014776	593801.34	273960.69	92.18	2.55	0,00045	9.50		8.74	2.37
	L0014777	593786.51	273949.16	92.57	2.55	0,00045	9.50		8.74	2.37
	L0014778	593771.68	273937.62	91.80	2.55	0,00045	9.50		8.74	2.37
	L0014779	593755.81	273927.58	90.77	2.55	0,00045	9.50		8.74	2.37
	L0014780	593739.85	273917.67	90.07	2.55	0,00045	9.50		8.74	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5_1	L0014781	593723.89	273907.76	90.18	2.55	0,00045	9.50		8.74	2.37
	L0014782	593707.92	273897.85	90.00	2.55	0,00045	9.50		8.74	2.37
	L0014783	593691.96	273887.95	90.00	2.55	0,00045	9.50		8.74	2.37
	L0014784	593676.18	273877.75	89.98	2.55	0,00045	9.50		8.74	2.37
	L0014785	593660.42	273867.53	89.59	2.55	0,00045	9.50		8.74	2.37
	L0014786	593644.66	273857.30	89.00	2.55	0,00045	9.50		8.74	2.37
	L0014787	593628.89	273847.07	88.76	2.55	0,00045	9.50		8.74	2.37
	L0014788	593612.98	273837.09	88.00	2.55	0,00045	9.50		8.74	2.37
	L0014789	593596.72	273827.68	86.55	2.55	0,00045	9.50		8.74	2.37
	L0014790	593580.23	273818.70	85.33	2.55	0,00045	9.50		8.74	2.37
	L0014791	593563.35	273810.46	84.09	2.55	0,00045	9.50		8.74	2.37
	L0014792	593546.46	273802.23	82.43	2.55	0,00045	9.50		8.74	2.37