

Source Pathway - Source Inputs

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Source Pathway - Source Inputs

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Polygon Area Sources

Source Type: AREA POLY

Source: IVN_1 (Segkārtas noņemšana, stumšana un vaļņa veidošana)

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]
11.00	2.00	2.80E-7		10	515686.80	306415.85
		2.80E-7			515686.80	306549.77
		2.80E-7			515670.02	306599.17
		2.80E-7			516047.69	306452.64
		2.80E-7			515998.94	306336.86
		2.80E-7			515875.05	306362.74
		2.80E-7			515808.07	306365.89
		2.80E-7			515790.27	306370.74
		2.80E-7			515753.19	306386.55
		2.80E-7			515686.45	306408.15

Source Type: AREA POLY

Source: IVN_2 (leguve, izbēršana, krautņu veidošana, iekraušana kravas automašīnās)

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]
11.00	2.00	3.38E-7	0.00	10	515686.80	306415.85
		3.38E-7			515686.80	306549.77
		3.38E-7			515670.02	306599.17
		3.38E-7			516047.69	306452.64
		3.38E-7			515998.94	306336.86
		3.38E-7			515875.05	306362.74
		3.38E-7			515808.07	306365.89
		3.38E-7			515790.27	306370.74
		3.38E-7			515753.19	306386.55
		3.38E-7			515686.45	306408.15

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Source Type: AREA POLY

Source: IVN_3 (Rekultivācija)

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]
11.00	2.00	8.81E-7	0.00	10	515686.80	306415.85
		8.81E-7			515686.80	306549.77
		8.81E-7			515670.02	306599.17
		8.81E-7			516047.69	306452.64
		8.81E-7			515998.94	306336.86
		8.81E-7			515875.05	306362.74
		8.81E-7			515808.07	306365.89
		8.81E-7			515790.27	306370.74
		8.81E-7			515753.19	306386.55
		8.81E-7			515686.45	306408.15

Source Type: AREA POLY

Source: IVN_4 (Derīgā materiāla uzglabāšana)

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]
11.00	7.00	9.27E-8	0.00	10	515686.80	306415.85
		9.27E-8			515686.80	306549.77
		9.27E-8			515670.02	306599.17
		9.27E-8			516047.69	306452.64
		9.27E-8			515998.94	306336.86
		9.27E-8			515875.05	306362.74
		9.27E-8			515808.07	306365.89
		9.27E-8			515790.27	306370.74
		9.27E-8			515753.19	306386.55
		9.27E-8			515686.45	306408.15

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Source Type: AREA POLY

Source: IVN_5 (leguves un apstrādē izmantotās tehnikas radītās dzinēju emisijas)

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]
11.00	2.00	7.81E-8	0.00	10	515686.80	306415.85
		7.81E-8			515686.80	306549.77
		7.81E-8			515670.02	306599.17
		7.81E-8			516047.69	306452.64
		7.81E-8			515998.94	306336.86
		7.81E-8			515875.05	306362.74
		7.81E-8			515808.07	306365.89
		7.81E-8			515790.27	306370.74
		7.81E-8			515753.19	306386.55
		7.81E-8			515686.45	306408.15

Source Type: AREA POLY

Source: V_1 (Segkārtas noņemšana, stumšana un vaļņa veidošana)

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]
13.00	2.00	1.23E-6		4	514969.08	305278.68
		1.23E-6			514926.08	305346.85
		1.23E-6			515280.10	305384.59
		1.23E-6			515296.45	305283.34

Source Type: AREA POLY

Source: V_2 (leguve, izbēšana, krautņu veidošana, iekraušana kravas automašīnās)

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]
13.00	2.00	3.15E-7	0.00	4	514969.08	305278.68
		3.15E-7			514926.08	305346.85
		3.15E-7			515280.10	305384.59
		3.15E-7			515296.45	305283.34

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Source Type: AREA POLY

Source: V_3 (Rekultivācija)

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]
13.00	2.00	4.10E-7	0.00	4	514969.08	305278.68
		4.10E-7			514926.08	305346.85
		4.10E-7			515280.10	305384.59
		4.10E-7			515296.45	305283.34

Source Type: AREA POLY

Source: V_4 (Derīgā materiāla uzglabāšana)

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]
13.00	7.00	2.54E-7	0.00	4	514969.08	305278.68
		2.54E-7			514926.08	305346.85
		2.54E-7			515280.10	305384.59
		2.54E-7			515296.45	305283.34

Source Type: AREA POLY

Source: V_5 (Ekskavators, front.iekrāvējs, pašizgāzējs)

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]
13.00	2.00	9.83E-8	0.00	4	514969.08	305278.68
		9.83E-8			514926.08	305346.85
		9.83E-8			515280.10	305384.59
		9.83E-8			515296.45	305283.34

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Source Type: AREA POLY

Source: V_6 (Grunts sūkņis)

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]
13.00	2.00	5.76E-8	0.00	4	514969.08	305278.68
		5.76E-8			514926.08	305346.85
		5.76E-8			515280.10	305384.59
		5.76E-8			515296.45	305283.34

Source Type: AREA POLY

Source: V_7 (Buldozers)

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]
13.00	2.00	1.70E-8	0.00	4	514969.08	305278.68
		1.70E-8			514926.08	305346.85
		1.70E-8			515280.10	305384.59
		1.70E-8			515296.45	305283.34

Source Type: AREA POLY

Source: LD_1 (Segkārtas noņemšana, stumšana un vaļņa veidošana)

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]
11.00	2.00	1.01E-6		10	515694.11	305440.62
		1.01E-6			515566.29	305566.93
		1.01E-6			515560.39	305572.96
		1.01E-6			515548.13	305563.21
		1.01E-6			515474.52	305635.67
		1.01E-6			515497.56	305629.36
		1.01E-6			515514.87	305648.54
		1.01E-6			515606.29	305568.10
		1.01E-6			515620.11	305583.48
		1.01E-6			515726.09	305489.87

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Source Type: AREA POLY

Source: LD_2 (Ieguve, izbēšana, krautņu veidošana, iekraušana kravas automašīnās)

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]
11.00	2.00	7.53E-7	0.00	10	515694.11	305440.62
		7.53E-7			515566.29	305566.93
		7.53E-7			515560.39	305572.96
		7.53E-7			515548.13	305563.21
		7.53E-7			515474.52	305635.67
		7.53E-7			515497.56	305629.36
		7.53E-7			515514.87	305648.54
		7.53E-7			515606.29	305568.10
		7.53E-7			515620.11	305583.48
		7.53E-7			515726.09	305489.87

Source Type: AREA POLY

Source: LD_3 (Rekultivācija)

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]
11.00	2.00	3.40E-7	0.00	10	515694.11	305440.62
		3.40E-7			515566.29	305566.93
		3.40E-7			515560.39	305572.96
		3.40E-7			515548.13	305563.21
		3.40E-7			515474.52	305635.67
		3.40E-7			515497.56	305629.36
		3.40E-7			515514.87	305648.54
		3.40E-7			515606.29	305568.10
		3.40E-7			515620.11	305583.48
		3.40E-7			515726.09	305489.87

Source Pathway - Source Inputs

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Source Type: AREA POLY

Source: LD_4 (Derīgā materiāla uzglabāšana)

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]
11.00	7.00	6.07E-7	0.00	10	515694.11	305440.62
		6.07E-7			515566.29	305566.93
		6.07E-7			515560.39	305572.96
		6.07E-7			515548.13	305563.21
		6.07E-7			515474.52	305635.67
		6.07E-7			515497.56	305629.36
		6.07E-7			515514.87	305648.54
		6.07E-7			515606.29	305568.10
		6.07E-7			515620.11	305583.48
		6.07E-7			515726.09	305489.87

Source Type: AREA POLY

Source: LD_5 (Ekskavators, frontālais iekrāvējs, pašizgāzējs)

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]
11.00	2.00	2.35E-7	0.00	10	515694.11	305440.62
		2.35E-7			515566.29	305566.93
		2.35E-7			515560.39	305572.96
		2.35E-7			515548.13	305563.21
		2.35E-7			515474.52	305635.67
		2.35E-7			515497.56	305629.36
		2.35E-7			515514.87	305648.54
		2.35E-7			515606.29	305568.10
		2.35E-7			515620.11	305583.48
		2.35E-7			515726.09	305489.87

Source Pathway - Source Inputs

AERMOD

Source Type: AREA POLY

Source: LD_6 (Grunts sūkņis)

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]
11.00	2.00	1.38E-7	0.00	10	515694.11	305440.62
		1.38E-7			515566.29	305566.93
		1.38E-7			515560.39	305572.96
		1.38E-7			515548.13	305563.21
		1.38E-7			515474.52	305635.67
		1.38E-7			515497.56	305629.36
		1.38E-7			515514.87	305648.54
		1.38E-7			515606.29	305568.10
		1.38E-7			515620.11	305583.48
		1.38E-7			515726.09	305489.87

Source Type: AREA POLY

Source: LD_7 (Buldozers)

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]
11.00	2.00	4.05E-8	0.00	10	515694.11	305440.62
		4.05E-8			515566.29	305566.93
		4.05E-8			515560.39	305572.96
		4.05E-8			515548.13	305563.21
		4.05E-8			515474.52	305635.67
		4.05E-8			515497.56	305629.36
		4.05E-8			515514.87	305648.54
		4.05E-8			515606.29	305568.10
		4.05E-8			515620.11	305583.48
		4.05E-8			515726.09	305489.87

Source Pathway - Source Inputs

AERMOD

Line Volume Sources

Source Type: LINE VOLUME

Source: IVN_6_1 ("Acones mežs" (grants posms) – Getliņu iela - dūmgāzes)

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]
8.50	0,00020		515999.48	306329.54	11.00	2.13
			515865.57	306357.08	11.00	2.13
			515810.97	306357.14	11.00	2.13
			515674.15	306402.56	11.00	2.13
			515658.63	306411.81	11.00	2.13
			515649.70	306426.69	11.00	2.13
			515643.75	306443.71	11.00	2.13
			515635.24	306479.00	11.00	2.13
			515632.27	306496.01	11.00	2.13
			515623.76	306510.90	11.00	2.13
			515611.00	306522.81	11.00	2.13
			515598.67	306537.27	11.00	2.13
			515587.07	306551.30	11.00	2.13
			515571.76	306582.78	11.00	2.13
			515548.39	306631.89	11.00	2.13
			515533.92	306665.46	11.00	2.13
			515525.41	306680.97	11.00	2.13
			515516.40	306697.98	11.00	2.13
			515511.25	306713.58	11.00	2.13
			515498.74	306767.12	11.00	2.13
			515495.13	306782.72	11.00	2.13
			515295.48	306768.19	11.00	2.13
			515222.40	306764.55	11.00	2.13
			515078.07	306760.11	11.00	2.13
			515020.36	306757.89	11.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: IVN_6_2 ("Acones mežs" (grants posms) – Getliņu iela (putekļi no ceļa))

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]
8.50	0,43430	Surface-Based	515999.48	306329.54	11.00	2.13
			515865.57	306357.08	11.00	2.13
			515810.97	306357.14	11.00	2.13
			515674.15	306402.56	11.00	2.13
			515658.63	306411.81	11.00	2.13
			515649.70	306426.69	11.00	2.13
			515643.75	306443.71	11.00	2.13
			515635.24	306479.00	11.00	2.13
			515632.27	306496.01	11.00	2.13
			515623.76	306510.90	11.00	2.13
			515611.00	306522.81	11.00	2.13
			515598.67	306537.27	11.00	2.13
			515587.07	306551.30	11.00	2.13
			515571.76	306582.78	11.00	2.13
			515548.39	306631.89	11.00	2.13
			515533.92	306665.46	11.00	2.13
			515525.41	306680.97	11.00	2.13
			515516.40	306697.98	11.00	2.13
			515511.25	306713.58	11.00	2.13
			515498.74	306767.12	11.00	2.13
			515495.13	306782.72	11.00	2.13
			515295.48	306768.19	11.00	2.13
			515222.40	306764.55	11.00	2.13
			515078.07	306760.11	11.00	2.13
			515020.36	306757.89	11.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: IVN_7 (Transportēšanas ceļš Getliņu iela - Granīta iela (dzinēju dūmgāzes))

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]
8.50	0,00050		515019.30	306760.12	11.00	2.13
			515016.79	306799.27	11.00	2.13
			515014.96	306827.72	11.00	2.13
			515015.80	306874.42	11.00	2.13
			515019.13	306901.94	11.00	2.13
			515019.13	306918.62	11.00	2.13
			515011.63	306944.47	11.00	2.13
			515004.12	306962.82	11.00	2.13
			515001.62	306974.49	11.00	2.13
			514992.46	307104.76	11.00	2.13
			514987.36	307155.80	11.00	2.13
			514983.10	307211.09	11.00	2.13
			514977.15	307314.02	11.00	2.13
			514969.49	307411.00	11.00	2.13
			514965.65	307486.47	11.00	2.13
			514961.40	307529.85	11.00	2.13
			514957.99	307573.24	11.00	2.13
			514953.74	307626.83	11.00	2.13
			514952.89	307661.71	11.00	2.13
			514957.99	307685.53	11.00	2.13
			514962.25	307702.54	11.00	2.13
			514958.84	307731.46	11.00	2.13
			514956.69	307753.68	11.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: LD_8_1 (Transportēšanas ceļš "Lieldimdas" – Kaudzīšu iela (dzinēja dūmgāzes))

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]
8.50	0,00020		515706.52	305472.13	11.00	2.13
			515722.55	305457.38	11.00	2.13
			515685.47	305393.39	11.00	2.13
			515648.91	305336.51	11.00	2.13
			515573.46	305218.03	11.00	2.13
			515508.28	305123.65	11.00	2.13
			515471.31	305063.33	11.00	2.13
			515435.08	305008.54	11.00	2.13
			515421.46	304981.30	11.00	2.13
			515428.27	304961.84	11.00	2.13
			515494.43	304885.94	11.00	2.13
			515534.20	304841.54	11.00	2.13
			515682.10	304679.04	11.00	2.13
			515755.08	304606.06	11.00	2.13
			515758.62	304602.88	11.00	2.13
			515759.59	304602.12	11.00	2.13
			515744.05	304587.44	11.00	2.13
			515623.42	304480.89	11.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: LD_8_2 (Transportēšanas ceļš "Lieldimas 2" - Kaudzīšu iela (puteņi no ceļa))

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]
8.50	0,43430	Surface-Based	515706.52	305472.13	11.00	2.13
			515722.55	305457.38	11.00	2.13
			515685.47	305393.39	11.00	2.13
			515648.91	305336.51	11.00	2.13
			515573.46	305218.03	11.00	2.13
			515508.28	305123.65	11.00	2.13
			515471.31	305063.33	11.00	2.13
			515435.08	305008.54	11.00	2.13
			515421.46	304981.30	11.00	2.13
			515428.27	304961.84	11.00	2.13
			515494.43	304885.94	11.00	2.13
			515534.20	304841.54	11.00	2.13
			515682.10	304679.04	11.00	2.13
			515755.08	304606.06	11.00	2.13
			515758.62	304602.88	11.00	2.13
			515759.59	304602.12	11.00	2.13
			515744.05	304587.44	11.00	2.13
			515623.42	304480.89	11.00	2.13

Source Type: LINE VOLUME

Source: V_8_1 (Transportēšanas ceļš "Vēveri" – Kaudzīšu iela (dzinēja dūmgāzes))

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]
8.50	0,00020		514891.76	305298.79	13.00	2.13
			514896.22	305300.74	13.00	2.13
			514906.74	305304.62	13.00	2.13
			514921.68	305304.06	13.00	2.13
			514934.41	305300.19	13.00	2.13
			514942.15	305297.42	13.00	2.13
			514950.10	305296.19	13.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: V_8_2 (Transportēšanas ceļš "Vēveri" - Kaudzīšu iela (puteņļi no ceļā))

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]
8.50	0,43430	Surface-Based	514891.76	305298.79	13.00	2.13
			514896.22	305300.74	13.00	2.13
			514906.74	305304.62	13.00	2.13
			514921.68	305304.06	13.00	2.13
			514934.41	305300.19	13.00	2.13
			514942.15	305297.42	13.00	2.13
			514950.10	305296.19	13.00	2.13

Source Pathway - Source Inputs

AERMOD

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 Dimension [m]	Initial Vertical Dimension [m]
IVN_6_1	L0000198	515995.32	306330.40	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000199	515978.79	306333.80	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000200	515962.26	306337.19	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000201	515945.74	306340.59	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000202	515929.21	306343.99	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000203	515912.69	306347.39	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000204	515896.16	306350.79	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000205	515879.64	306354.19	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000206	515863.06	306357.09	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000207	515846.19	306357.10	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000208	515829.32	306357.12	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000209	515812.45	306357.14	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000210	515796.36	306361.99	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000211	515780.35	306367.31	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000212	515764.33	306372.62	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000213	515748.32	306377.94	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000214	515732.31	306383.25	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000215	515716.30	306388.57	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000216	515700.28	306393.88	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000217	515684.27	306399.20	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000218	515668.82	306405.73	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000219	515656.05	306416.11	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000220	515648.21	306430.96	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000221	515642.96	306446.98	11.00	2.13	2.70E-6	8.50		7.85	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_6_1	L0000222	515639.01	306463.39	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000223	515635.10	306479.80	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000224	515632.06	306496.37	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000225	515623.66	306510.99	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000226	515611.33	306522.50	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000227	515600.34	306535.31	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000228	515589.56	306548.28	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000229	515581.40	306562.95	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000230	515574.02	306578.12	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000231	515566.73	306593.34	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000232	515559.48	306608.57	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000233	515552.23	306623.81	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000234	515545.25	306639.16	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000235	515538.57	306654.66	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000236	515531.46	306669.94	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000237	515523.40	306684.76	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000238	515515.80	306699.80	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000239	515510.71	306715.87	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000240	515506.87	306732.30	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000241	515503.03	306748.73	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000242	515499.20	306765.16	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000243	515495.39	306781.60	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000244	515479.45	306781.58	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000245	515462.62	306780.35	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000246	515445.79	306779.13	11.00	2.13	2.70E-6	8.50		7.85	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_6_1	L0000247	515428.97	306777.90	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000248	515412.14	306776.68	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000249	515395.31	306775.46	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000250	515378.48	306774.23	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000251	515361.66	306773.01	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000252	515344.83	306771.78	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000253	515328.00	306770.56	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000254	515311.18	306769.33	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000255	515294.35	306768.14	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000256	515277.50	306767.30	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000257	515260.65	306766.46	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000258	515243.80	306765.62	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000259	515226.95	306764.78	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000260	515210.09	306764.17	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000261	515193.22	306763.65	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000262	515176.36	306763.14	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000263	515159.50	306762.62	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000264	515142.63	306762.10	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000265	515125.77	306761.58	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000266	515108.91	306761.06	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000267	515092.04	306760.54	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000268	515075.18	306760.00	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000269	515058.32	306759.35	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000270	515041.46	306758.70	11.00	2.13	2.70E-6	8.50		7.85	1.98
	L0000271	515024.60	306758.06	11.00	2.13	2.70E-6	8.50		7.85	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_7	L0000272	515019.02	306764.36	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000273	515017.95	306781.13	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000274	515016.87	306797.90	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000275	515015.80	306814.67	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000276	515015.03	306831.44	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000277	515015.33	306848.24	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000278	515015.63	306865.05	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000279	515016.69	306881.79	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000280	515018.71	306898.48	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000281	515019.13	306915.25	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000282	515015.39	306931.52	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000283	515010.37	306947.55	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000284	515004.06	306963.12	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000285	515001.26	306979.65	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000286	515000.08	306996.41	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000287	514998.90	307013.17	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000288	514997.72	307029.93	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000289	514996.54	307046.70	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000290	514995.36	307063.46	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000291	514994.19	307080.22	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000292	514993.01	307096.98	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000293	514991.56	307113.72	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000294	514989.89	307130.44	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000295	514988.22	307147.16	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000296	514986.73	307163.90	11.00	2.13	8.33E-6	8.50		7.82	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_7	L0000297	514985.44	307180.66	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000298	514984.16	307197.41	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000299	514982.93	307214.17	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000300	514981.95	307230.94	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000301	514980.98	307247.72	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000302	514980.01	307264.50	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000303	514979.04	307281.27	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000304	514978.07	307298.05	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000305	514977.09	307314.82	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000306	514975.76	307331.57	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000307	514974.44	307348.32	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000308	514973.12	307365.08	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000309	514971.80	307381.83	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000310	514970.47	307398.58	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000311	514969.27	307415.34	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000312	514968.42	307432.12	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000313	514967.56	307448.90	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000314	514966.71	307465.68	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000315	514965.85	307482.47	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000316	514964.40	307499.20	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000317	514962.76	307515.93	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000318	514961.18	307532.66	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000319	514959.86	307549.41	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000320	514958.55	307566.16	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000321	514957.23	307582.91	11.00	2.13	8.33E-6	8.50		7.82	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_7	L0000322	514955.90	307599.66	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000323	514954.57	307616.41	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000324	514953.58	307633.18	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000325	514953.18	307649.98	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000326	514953.95	307666.67	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000327	514957.47	307683.10	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000328	514961.47	307699.42	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000329	514960.66	307716.04	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000330	514958.72	307732.73	11.00	2.13	8.33E-6	8.50		7.82	1.98
	L0000331	514957.10	307749.45	11.00	2.13	8.33E-6	8.50		7.82	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_6_2	L0000332	515995.32	306330.40	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000333	515978.79	306333.79	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000334	515962.27	306337.19	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000335	515945.74	306340.59	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000336	515929.21	306343.99	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000337	515912.69	306347.39	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000338	515896.16	306350.79	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000339	515879.64	306354.19	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000340	515863.06	306357.08	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000341	515846.19	306357.10	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000342	515829.32	306357.12	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000343	515812.45	306357.14	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000344	515796.36	306361.99	11.00	2.13	0,00587	8.50	Surface-Based	7.85	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_6_2	L0000345	515780.35	306367.31	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000346	515764.33	306372.62	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000347	515748.32	306377.94	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000348	515732.31	306383.25	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000349	515716.30	306388.57	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000350	515700.29	306393.88	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000351	515684.27	306399.20	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000352	515668.82	306405.74	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000353	515656.05	306416.10	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000354	515648.21	306430.96	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000355	515642.96	306446.98	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000356	515639.01	306463.39	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000357	515635.10	306479.80	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000358	515632.06	306496.37	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000359	515623.66	306510.99	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000360	515611.33	306522.50	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000361	515600.34	306535.31	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000362	515589.56	306548.28	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000363	515581.40	306562.95	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000364	515574.02	306578.13	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000365	515566.73	306593.34	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000366	515559.48	306608.58	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000367	515552.24	306623.81	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000368	515545.25	306639.17	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000369	515538.58	306654.66	11.00	2.13	0,00587	8.50	Surface-Based	7.85	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_6_2	L0000370	515531.46	306669.94	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000371	515523.40	306684.76	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000372	515515.80	306699.80	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000373	515510.71	306715.87	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000374	515506.88	306732.30	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000375	515503.04	306748.73	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000376	515499.20	306765.16	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000377	515495.39	306781.60	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000378	515479.45	306781.58	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000379	515462.62	306780.35	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000380	515445.80	306779.13	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000381	515428.97	306777.91	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000382	515412.14	306776.68	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000383	515395.32	306775.46	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000384	515378.49	306774.23	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000385	515361.66	306773.01	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000386	515344.84	306771.78	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000387	515328.01	306770.56	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000388	515311.18	306769.33	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000389	515294.35	306768.13	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000390	515277.50	306767.29	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000391	515260.65	306766.46	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000392	515243.80	306765.62	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000393	515226.95	306764.78	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000394	515210.09	306764.17	11.00	2.13	0,00587	8.50	Surface-Based	7.85	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_6_2	L0000395	515193.23	306763.65	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000396	515176.36	306763.13	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000397	515159.50	306762.62	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000398	515142.64	306762.10	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000399	515125.77	306761.58	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000400	515108.91	306761.06	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000401	515092.05	306760.54	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000402	515075.18	306760.00	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000403	515058.32	306759.35	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000404	515041.47	306758.70	11.00	2.13	0,00587	8.50	Surface-Based	7.85	1.98
	L0000405	515024.61	306758.05	11.00	2.13	0,00587	8.50	Surface-Based	7.85	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]
V_8_1	L0000406	514895.65	305300.49	13.00	2.13	0,00004	8.50		6.06	1.98
	L0000407	514907.93	305304.57	13.00	2.13	0,00004	8.50		6.06	1.98
	L0000408	514920.95	305304.09	13.00	2.13	0,00004	8.50		6.06	1.98
	L0000409	514933.44	305300.48	13.00	2.13	0,00004	8.50		6.06	1.98
	L0000410	514945.90	305296.84	13.00	2.13	0,00004	8.50		6.06	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]
V_8_2	L0000411	514895.65	305300.49	13.00	2.13	0,08686	8.50	Surface-Based	6.06	1.98
	L0000412	514907.93	305304.58	13.00	2.13	0,08686	8.50	Surface-Based	6.06	1.98
	L0000413	514920.95	305304.09	13.00	2.13	0,08686	8.50	Surface-Based	6.06	1.98
	L0000414	514933.44	305300.48	13.00	2.13	0,08686	8.50	Surface-Based	6.06	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]
V_8_2	L0000415	514945.90	305296.84	13.00	2.13	0,08686	8.50	Surface-Based	6.06	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]
LD_8_1	L0000416	515709.65	305469.25	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000417	515722.10	305457.79	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000418	515714.37	305443.27	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000419	515705.88	305428.63	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000420	515697.40	305413.98	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000421	515688.92	305399.34	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000422	515680.04	305384.94	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000423	515670.89	305370.71	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000424	515661.74	305356.48	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000425	515652.59	305342.24	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000426	515643.48	305327.99	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000427	515634.39	305313.71	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000428	515625.30	305299.44	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000429	515616.21	305285.17	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000430	515607.12	305270.89	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000431	515598.04	305256.62	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000432	515588.95	305242.35	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000433	515579.86	305228.07	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000434	515570.62	305213.90	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000435	515561.00	305199.98	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000436	515551.38	305186.06	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000437	515541.77	305172.14	11.00	2.13	2.63E-6	8.50		7.87	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]
LD_8_1	L0000438	515532.15	305158.21	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000439	515522.53	305144.29	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000440	515512.92	305130.37	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000441	515503.70	305116.18	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000442	515494.86	305101.76	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000443	515486.02	305087.33	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000444	515477.17	305072.90	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000445	515468.17	305058.58	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000446	515458.83	305044.47	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000447	515449.50	305030.35	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000448	515440.17	305016.24	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000449	515431.64	305001.66	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000450	515424.07	304986.53	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000451	515425.12	304970.84	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000452	515433.12	304956.28	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000453	515444.24	304943.52	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000454	515455.36	304930.77	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000455	515466.48	304918.01	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000456	515477.59	304905.26	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000457	515488.71	304892.50	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000458	515499.92	304879.82	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000459	515511.20	304867.22	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000460	515522.49	304854.61	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000461	515533.78	304842.00	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000462	515545.17	304829.49	11.00	2.13	2.63E-6	8.50		7.87	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]
LD_8_1	L0000463	515556.55	304816.97	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000464	515567.94	304804.46	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000465	515579.33	304791.95	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000466	515590.72	304779.43	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000467	515602.11	304766.92	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000468	515613.50	304754.40	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000469	515624.89	304741.89	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000470	515636.28	304729.38	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000471	515647.67	304716.86	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000472	515659.06	304704.35	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000473	515670.45	304691.84	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000474	515681.84	304679.32	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000475	515693.79	304667.34	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000476	515705.76	304655.38	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000477	515717.72	304643.42	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000478	515729.69	304631.45	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000479	515741.65	304619.49	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000480	515753.62	304607.52	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000481	515753.14	304596.04	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000482	515740.74	304584.53	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000483	515728.06	304573.32	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000484	515715.38	304562.12	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000485	515702.70	304550.92	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000486	515690.01	304539.72	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000487	515677.33	304528.51	11.00	2.13	2.63E-6	8.50		7.87	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]
LD_8_1	L0000488	515664.65	304517.31	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000489	515651.97	304506.11	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000490	515639.29	304494.91	11.00	2.13	2.63E-6	8.50		7.87	1.98
	L0000491	515626.61	304483.70	11.00	2.13	2.63E-6	8.50		7.87	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]
LD_8_2	L0000492	515709.65	305469.25	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000493	515722.10	305457.79	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000494	515714.37	305443.27	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000495	515705.89	305428.63	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000496	515697.41	305413.99	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000497	515688.92	305399.35	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000498	515680.04	305384.95	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000499	515670.89	305370.71	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000500	515661.75	305356.48	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000501	515652.60	305342.25	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000502	515643.48	305327.99	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000503	515634.39	305313.72	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000504	515625.30	305299.44	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000505	515616.22	305285.17	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000506	515607.13	305270.90	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000507	515598.04	305256.62	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000508	515588.95	305242.35	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000509	515579.86	305228.08	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000510	515570.61	305213.91	11.00	2.13	0,00571	8.50	Surface-Based	7.87	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]
LD_8_2	L0000511	515561.00	305199.99	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000512	515551.38	305186.06	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000513	515541.77	305172.14	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000514	515532.15	305158.22	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000515	515522.54	305144.29	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000516	515512.92	305130.37	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000517	515503.71	305116.19	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000518	515494.86	305101.76	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000519	515486.02	305087.33	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000520	515477.18	305072.91	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000521	515468.17	305058.58	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000522	515458.84	305044.47	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000523	515449.51	305030.35	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000524	515440.17	305016.24	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000525	515431.64	305001.66	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000526	515424.07	304986.53	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000527	515425.12	304970.85	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000528	515433.12	304956.28	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000529	515444.24	304943.52	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000530	515455.36	304930.77	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000531	515466.47	304918.01	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000532	515477.59	304905.26	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000533	515488.71	304892.50	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000534	515499.91	304879.82	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000535	515511.20	304867.21	11.00	2.13	0,00571	8.50	Surface-Based	7.87	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]
LD_8_2	L0000536	515522.49	304854.61	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000537	515533.78	304842.01	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000538	515545.17	304829.49	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000539	515556.56	304816.97	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000540	515567.95	304804.46	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000541	515579.34	304791.95	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000542	515590.73	304779.43	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000543	515602.12	304766.92	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000544	515613.51	304754.41	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000545	515624.90	304741.89	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000546	515636.29	304729.38	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000547	515647.67	304716.86	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000548	515659.06	304704.35	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000549	515670.45	304691.84	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000550	515681.84	304679.32	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000551	515693.80	304667.34	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000552	515705.76	304655.38	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000553	515717.73	304643.41	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000554	515729.69	304631.45	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000555	515741.66	304619.48	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000556	515753.62	304607.52	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000557	515753.14	304596.03	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000558	515740.75	304584.52	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000559	515728.06	304573.32	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000560	515715.38	304562.12	11.00	2.13	0,00571	8.50	Surface-Based	7.87	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]
LD_8_2	L0000561	515702.70	304550.92	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000562	515690.02	304539.71	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000563	515677.33	304528.51	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000564	515664.65	304517.31	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000565	515651.97	304506.11	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000566	515639.29	304494.91	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98
	L0000567	515626.61	304483.70	11.00	2.13	0,00571	8.50	Surface-Based	7.87	1.98