

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	4.18E-8		10	515686.80	306415.85
		4.18E-8			515686.80	306549.77
		4.18E-8			515670.02	306599.17
		4.18E-8			516047.69	306452.64
		4.18E-8			515998.94	306336.86
		4.18E-8			515875.05	306362.74
		4.18E-8			515808.07	306365.89
		4.18E-8			515790.27	306370.74
		4.18E-8			515753.19	306386.55
		4.18E-8			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	5.09E-8	0.00	10	515686.80	306415.85
		5.09E-8			515686.80	306549.77
		5.09E-8			515670.02	306599.17
		5.09E-8			516047.69	306452.64
		5.09E-8			515998.94	306336.86
		5.09E-8			515875.05	306362.74
		5.09E-8			515808.07	306365.89
		5.09E-8			515790.27	306370.74
		5.09E-8			515753.19	306386.55
		5.09E-8			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	1.33E-7	0.00	10	515686.80	306415.85
		1.33E-7			515686.80	306549.77
		1.33E-7			515670.02	306599.17
		1.33E-7			516047.69	306452.64
		1.33E-7			515998.94	306336.86
		1.33E-7			515875.05	306362.74
		1.33E-7			515808.07	306365.89
		1.33E-7			515790.27	306370.74
		1.33E-7			515753.19	306386.55
		1.33E-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	1.45E-8	0.00	10	515686.80	306415.85
		1.45E-8			515686.80	306549.77
		1.45E-8			515670.02	306599.17
		1.45E-8			516047.69	306452.64
		1.45E-8			515998.94	306336.86
		1.45E-8			515875.05	306362.74
		1.45E-8			515808.07	306365.89
		1.45E-8			515790.27	306370.74
		1.45E-8			515753.19	306386.55
		1.45E-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	1.87E-7		4	514969.08	305278.68
		1.87E-7			514926.08	305346.85
		1.87E-7			515280.10	305384.59
		1.87E-7			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	4.75E-8	0.00	4	514969.08	305278.68
		4.75E-8			514926.08	305346.85
		4.75E-8			515280.10	305384.59
		4.75E-8			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	6.10E-8	0.00	4	514969.08	305278.68
		6.10E-8			514926.08	305346.85
		6.10E-8			515280.10	305384.59
		6.10E-8			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	3.73E-8	0.00	4	514969.08	305278.68
		3.73E-8			514926.08	305346.85
		3.73E-8			515280.10	305384.59
		3.73E-8			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	1.54E-7		10	515694.11	305440.62
		1.54E-7			515566.29	305566.93
		1.54E-7			515560.39	305572.96
		1.54E-7			515548.13	305563.21
		1.54E-7			515474.52	305635.67
		1.54E-7			515497.56	305629.36
		1.54E-7			515514.87	305648.54
		1.54E-7			515606.29	305568.10
		1.54E-7			515620.11	305583.48
		1.54E-7			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	1.13E-7	0.00	10	515694.11	305440.62
		1.13E-7			515566.29	305566.93
		1.13E-7			515560.39	305572.96
		1.13E-7			515548.13	305563.21
		1.13E-7			515474.52	305635.67
		1.13E-7			515497.56	305629.36
		1.13E-7			515514.87	305648.54
		1.13E-7			515606.29	305568.10
		1.13E-7			515620.11	305583.48
		1.13E-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	4.86E-8	0.00	10	515694.11	305440.62
		4.86E-8			515566.29	305566.93
		4.86E-8			515560.39	305572.96
		4.86E-8			515548.13	305563.21
		4.86E-8			515474.52	305635.67
		4.86E-8			515497.56	305629.36
		4.86E-8			515514.87	305648.54
		4.86E-8			515606.29	305568.10
		4.86E-8			515620.11	305583.48
		4.86E-8			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	8.90E-8	0.00	10	515694.11	305440.62
		8.90E-8			515566.29	305566.93
		8.90E-8			515560.39	305572.96
		8.90E-8			515548.13	305563.21
		8.90E-8			515474.52	305635.67
		8.90E-8			515497.56	305629.36
		8.90E-8			515514.87	305648.54
		8.90E-8			515606.29	305568.10
		8.90E-8			515620.11	305583.48
		8.90E-8			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	0,04310	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 (puteļi 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	0,04310	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 (puteņli 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	0,04310	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]
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]
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

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	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
	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

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	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
	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

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	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
	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]
IVN_6_2	L0000568	515995.32	306330.40	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000569	515978.79	306333.79	11.00	2.13	0,00058	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	L0000570	515962.27	306337.19	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000571	515945.74	306340.59	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000572	515929.21	306343.99	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000573	515912.69	306347.39	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000574	515896.16	306350.79	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000575	515879.64	306354.19	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000576	515863.06	306357.08	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000577	515846.19	306357.10	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000578	515829.32	306357.12	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000579	515812.45	306357.14	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000580	515796.36	306361.99	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000581	515780.35	306367.31	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000582	515764.33	306372.62	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000583	515748.32	306377.94	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000584	515732.31	306383.25	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000585	515716.30	306388.57	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000586	515700.29	306393.88	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000587	515684.27	306399.20	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000588	515668.82	306405.74	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000589	515656.05	306416.10	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000590	515648.21	306430.96	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000591	515642.96	306446.98	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000592	515639.01	306463.39	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000593	515635.10	306479.80	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000594	515632.06	306496.37	11.00	2.13	0,00058	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	L0000595	515623.66	306510.99	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000596	515611.33	306522.50	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000597	515600.34	306535.31	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000598	515589.56	306548.28	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000599	515581.40	306562.95	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000600	515574.02	306578.13	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000601	515566.73	306593.34	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000602	515559.48	306608.58	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000603	515552.24	306623.81	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000604	515545.25	306639.17	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000605	515538.58	306654.66	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000606	515531.46	306669.94	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000607	515523.40	306684.76	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000608	515515.80	306699.80	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000609	515510.71	306715.87	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000610	515506.88	306732.30	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000611	515503.04	306748.73	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000612	515499.20	306765.16	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000613	515495.39	306781.60	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000614	515479.45	306781.58	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000615	515462.62	306780.35	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000616	515445.80	306779.13	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000617	515428.97	306777.91	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000618	515412.14	306776.68	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000619	515395.32	306775.46	11.00	2.13	0,00058	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	L0000620	515378.49	306774.23	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000621	515361.66	306773.01	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000622	515344.84	306771.78	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000623	515328.01	306770.56	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000624	515311.18	306769.33	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000625	515294.35	306768.13	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000626	515277.50	306767.29	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000627	515260.65	306766.46	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000628	515243.80	306765.62	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000629	515226.95	306764.78	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000630	515210.09	306764.17	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000631	515193.23	306763.65	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000632	515176.36	306763.13	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000633	515159.50	306762.62	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000634	515142.64	306762.10	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000635	515125.77	306761.58	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000636	515108.91	306761.06	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000637	515092.05	306760.54	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000638	515075.18	306760.00	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000639	515058.32	306759.35	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000640	515041.47	306758.70	11.00	2.13	0,00058	8.50	Surface-Based	7.85	1.98
	L0000641	515024.61	306758.05	11.00	2.13	0,00058	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_2	L0000642	514895.65	305300.49	13.00	2.13	0,00862	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	L0000643	514907.93	305304.58	13.00	2.13	0,00862	8.50	Surface-Based	6.06	1.98
	L0000644	514920.95	305304.09	13.00	2.13	0,00862	8.50	Surface-Based	6.06	1.98
	L0000645	514933.44	305300.48	13.00	2.13	0,00862	8.50	Surface-Based	6.06	1.98
	L0000646	514945.90	305296.84	13.00	2.13	0,00862	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_2	L0000647	515709.65	305469.25	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000648	515722.10	305457.79	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000649	515714.37	305443.27	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000650	515705.89	305428.63	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000651	515697.41	305413.99	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000652	515688.92	305399.35	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000653	515680.04	305384.95	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000654	515670.89	305370.71	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000655	515661.75	305356.48	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000656	515652.60	305342.25	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000657	515643.48	305327.99	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000658	515634.39	305313.72	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000659	515625.30	305299.44	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000660	515616.22	305285.17	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000661	515607.13	305270.90	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000662	515598.04	305256.62	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000663	515588.95	305242.35	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000664	515579.86	305228.08	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000665	515570.61	305213.91	11.00	2.13	0,00057	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	L0000666	515561.00	305199.99	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000667	515551.38	305186.06	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000668	515541.77	305172.14	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000669	515532.15	305158.22	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000670	515522.54	305144.29	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000671	515512.92	305130.37	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000672	515503.71	305116.19	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000673	515494.86	305101.76	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000674	515486.02	305087.33	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000675	515477.18	305072.91	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000676	515468.17	305058.58	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000677	515458.84	305044.47	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000678	515449.51	305030.35	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000679	515440.17	305016.24	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000680	515431.64	305001.66	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000681	515424.07	304986.53	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000682	515425.12	304970.85	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000683	515433.12	304956.28	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000684	515444.24	304943.52	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000685	515455.36	304930.77	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000686	515466.47	304918.01	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000687	515477.59	304905.26	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000688	515488.71	304892.50	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000689	515499.91	304879.82	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000690	515511.20	304867.21	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98

Source Pathway - Source Inputs

AERMOD

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LD_8_2	L0000691	515522.49	304854.61	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000692	515533.78	304842.01	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000693	515545.17	304829.49	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000694	515556.56	304816.97	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000695	515567.95	304804.46	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000696	515579.34	304791.95	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000697	515590.73	304779.43	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000698	515602.12	304766.92	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000699	515613.51	304754.41	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000700	515624.90	304741.89	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000701	515636.29	304729.38	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000702	515647.67	304716.86	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000703	515659.06	304704.35	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000704	515670.45	304691.84	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000705	515681.84	304679.32	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000706	515693.80	304667.34	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000707	515705.76	304655.38	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000708	515717.73	304643.41	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000709	515729.69	304631.45	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000710	515741.66	304619.48	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000711	515753.62	304607.52	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000712	515753.14	304596.03	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000713	515740.75	304584.52	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000714	515728.06	304573.32	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000715	515715.38	304562.12	11.00	2.13	0,00057	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	L0000716	515702.70	304550.92	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000717	515690.02	304539.71	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000718	515677.33	304528.51	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000719	515664.65	304517.31	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000720	515651.97	304506.11	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000721	515639.29	304494.91	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98
	L0000722	515626.61	304483.70	11.00	2.13	0,00057	8.50	Surface-Based	7.87	1.98