

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Polygon Area Sources

Source Type: AREA POLY

Source: 2015_1 (2015._1)

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]
58.00	0.00	1.46E-9		6	455359.53	306595.68
		1.46E-9			455369.36	306492.48
		1.46E-9			455841.14	306561.28
		1.46E-9			455949.87	306601.21
		1.46E-9			455888.44	306748.02
		1.46E-9			455865.71	306717.92

Source Type: AREA POLY

Source: 2015_2 (2015._2)

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]
58.00	0.00	3.36E-7		4	455509.09	306605.99
		3.36E-7			455511.35	306583.41
		3.36E-7			455531.68	306586.42
		3.36E-7			455530.17	306609.75

Source Type: AREA POLY

Source: 2015_4 (2015._4)

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]
58.00	0.00	9.17E-8		4	455536.60	306612.87
		9.17E-8			455538.11	306586.52
		9.17E-8			455571.23	306592.54
		9.17E-8			455566.71	306621.15

Source Pathway - Source Inputs

AERMOD

Source Type: AREA POLY

Source: 2011_1 (2011._1)

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]
57.13	5.00	1.97E-9		6	455373.55	306484.00
		1.97E-9			455382.17	306369.80
		1.97E-9			455693.51	306395.66
		1.97E-9			455865.89	306526.02
		1.97E-9			455845.42	306557.26
		1.97E-9			455568.54	306515.24

Source Type: AREA POLY

Source: 2011_4 (2011._4)

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]
57.44	0.00	9.41E-8		4	455682.74	306499.72
		9.41E-8			455684.02	306473.75
		9.41E-8			455716.72	306479.52
		9.41E-8			455712.23	306508.05

Source Type: AREA POLY

Source: M1 (Mazakoti_1)

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]
57.00	0.00	3.24E-9		5	455394.02	306348.26
		3.24E-9			455373.55	306306.24
		3.24E-9			455381.09	306237.29
		3.24E-9			455706.44	306277.15
		3.24E-9			455693.51	306373.04

Source Pathway - Source Inputs

AERMOD

Source Type: AREA POLY

Source: K2_4 (Kazoki2_4)

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]
58.00	0.00	1.01E-7		4	455264.55	306484.83
		1.01E-7			455265.08	306460.29
		1.01E-7			455297.44	306465.52
		1.01E-7			455294.31	306492.66

Source Type: AREA POLY

Source: K2_1 (Kazoki2_1)

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]
58.80	0.00	1.65E-9		4	455093.44	306710.24
		1.65E-9			455140.85	306380.58
		1.65E-9			455328.30	306393.50
		1.65E-9			455302.45	306718.86

Source Type: AREA POLY

Source: M4 (Mazakoti_4)

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]
58.48	0.00	1.01E-7		4	455649.60	306333.13
		1.01E-7			455650.06	306309.27
		1.01E-7			455682.49	306313.67
		1.01E-7			455679.25	306341.01

Source Pathway - Source Inputs

AERMOD

Line Volume Sources

Source Type: LINE VOLUME

Source: 2011_6 (2011._6)

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	0,00015	Surface-Based	455593.11	306443.53	57.93	2.13
			455625.08	306440.33	57.73	2.13
			455600.04	306469.10	57.97	2.13
			455658.64	306443.53	57.48	2.13
			455624.01	306480.29	57.93	2.13
			455671.71	306459.88	57.18	2.13
			455660.77	306493.08	57.63	2.13
			455689.01	306492.01	57.02	2.13

Source Type: LINE VOLUME

Source: 2015_6 (2015._6)

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	0,00015	Surface-Based	455880.83	306638.79	52.22	0.00
			455828.66	306692.19	53.53	0.00
			455818.99	306656.92	55.41	0.00
			455801.23	306662.60	57.26	0.00
			455754.22	306673.26	58.52	0.00
			455745.45	306604.94	58.22	0.00
			455690.29	306631.26	58.76	0.00
			455719.12	306574.85	58.20	0.00
			455657.25	306590.23	58.36	0.00
			455655.19	306589.27	58.31	0.00
			455616.96	306546.02	58.10	0.00
			455563.77	306598.44	58.00	0.00

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: CELS_1 (asfaltbetona_cels)

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	6.90E-6	Surface-Based	453701.20	306478.83	59.63	2.13
			453851.69	306271.71	59.00	2.13
			454025.71	305992.07	58.96	2.13
			454079.02	305891.35	59.83	2.13
			454142.68	305780.56	59.01	2.13

Source Type: LINE VOLUME

Source: CELS_2 (Grants_seguma_cels _4-9)

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	8.60E-6	Surface-Based	454059.83	305939.30	58.92	2.13
			455050.52	306329.78	57.00	2.13
			455369.38	306353.65	57.09	2.13

Source Type: LINE VOLUME

Source: CELS_3 (1._grants_cels)

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	1.00E-7	Surface-Based	455355.82	306496.09	57.19	2.13
			455369.86	306355.75	57.08	2.13

Source Type: LINE VOLUME

Source: CELS_4 (Cels_4-20)

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	3.00E-6	Surface-Based	455372.75	306357.95	57.07	2.13
			455994.56	306399.30	54.00	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: CELS_5 (pievedcels_2011. un 1982.g. iecirkni)

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	1.00E-6	Surface-Based	455987.86	306405.54	54.00	2.13
			455885.52	306474.49	55.87	2.13
			455795.02	306505.73	56.12	2.13

Source Type: LINE VOLUME

Source: CELS_6 (pievedcels_uz_mazakotiem)

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	1.00E-7	Surface-Based	455646.03	306375.27	57.89	2.13
			455651.29	306317.38	58.65	2.13

Source Type: LINE VOLUME

Source: CELS_7 (Pievedcels_2015.g.iecirknis)

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	1.00E-7	Surface-Based	455488.35	306537.29	58.00	2.13
			455355.03	306496.94	57.19	2.13

Source Type: LINE VOLUME

Source: CELS_8 (Kazoki_2_pievedcels)

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	3.00E-7	Surface-Based	455307.15	306356.21	57.61	2.13
			455302.38	306442.09	57.62	2.13

Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: K2_6 (Kazoki2_6)

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	0,00015	Surface-Based	455117.03	306700.74	58.84	0.00
			455277.54	306707.68	58.86	0.00
			455234.76	306589.31	58.12	0.00
			455251.02	306539.56	58.00	0.00
			455274.94	306494.24	57.89	0.00

Source Type: LINE VOLUME

Source: M6 (Mazakoti_6)

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	0,00015	Surface-Based	455401.30	306333.15	57.13	0.00
			455385.85	306289.46	57.02	0.00
			455437.62	306265.39	57.18	0.00
			455493.58	306291.25	58.00	0.00
			455495.39	306287.43	58.00	0.00
			455598.59	306289.79	59.00	0.00
			455654.92	306311.84	58.70	0.00

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 Dimencion [m]	Initial Vertical Dimencion [m]
2015_6	L0000597	455877.86	306641.82	52.09	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000598	455871.92	306647.90	52.25	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000599	455865.98	306653.98	52.43	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000600	455860.04	306660.06	52.62	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000601	455854.10	306666.14	52.83	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000602	455848.16	306672.22	53.05	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000603	455842.22	306678.30	53.47	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000604	455836.28	306684.38	53.91	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000605	455830.34	306690.46	54.32	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000606	455827.05	306686.31	54.58	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000607	455824.80	306678.11	54.80	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000608	455822.55	306669.91	55.09	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000609	455820.31	306661.72	55.47	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000610	455815.63	306658.00	55.88	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000611	455807.54	306660.59	56.39	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000612	455799.40	306663.02	56.94	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000613	455791.11	306664.90	57.53	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000614	455782.82	306666.78	58.04	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000615	455774.53	306668.66	58.20	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000616	455766.24	306670.53	58.36	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000617	455757.95	306672.41	58.50	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000618	455753.63	306668.62	58.60	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000619	455752.54	306660.19	58.57	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000620	455751.46	306651.76	58.53	0.00	2.28E-6	8.50	Surface-Based	3.95	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]
2015_6	L0000621	455750.38	306643.33	58.49	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000622	455749.29	306634.89	58.44	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000623	455748.21	306626.46	58.39	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000624	455747.13	306618.03	58.34	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000625	455746.05	306609.60	58.28	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000626	455742.02	306606.58	58.28	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000627	455734.35	306610.24	58.38	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000628	455726.68	306613.90	58.51	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000629	455719.01	306617.56	58.62	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000630	455711.33	306621.22	58.73	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000631	455703.66	306624.88	58.82	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000632	455695.99	306628.54	58.90	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000633	455691.28	306629.32	58.94	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000634	455695.15	306621.75	58.90	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000635	455699.02	306614.18	58.84	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000636	455702.89	306606.62	58.77	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000637	455706.76	306599.05	58.68	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000638	455710.63	306591.48	58.59	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000639	455714.49	306583.91	58.48	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000640	455718.36	306576.34	58.36	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000641	455712.49	306576.50	58.48	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000642	455704.24	306578.55	58.65	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000643	455696.00	306580.60	58.82	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000644	455687.75	306582.65	58.97	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000645	455679.50	306584.70	58.87	0.00	2.28E-6	8.50	Surface-Based	3.95	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]
2015_6	L0000646	455671.25	306586.75	58.71	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000647	455663.00	306588.80	58.55	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000648	455654.99	306589.04	58.39	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000649	455649.36	306582.68	58.28	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000650	455643.73	306576.31	58.16	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000651	455638.10	306569.94	58.04	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000652	455632.47	306563.57	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000653	455626.84	306557.20	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000654	455621.21	306550.83	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000655	455615.48	306547.48	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000656	455609.42	306553.45	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000657	455603.37	306559.41	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000658	455597.32	306565.38	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000659	455591.26	306571.35	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000660	455585.21	306577.31	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000661	455579.15	306583.28	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000662	455573.10	306589.25	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	1.98
	L0000663	455567.05	306595.21	58.00	0.00	2.28E-6	8.50	Surface-Based	3.95	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]
2011_6	L0000664	455597.34	306443.11	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000665	455605.80	306442.26	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000666	455614.25	306441.41	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000667	455622.71	306440.57	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000668	455621.05	306444.95	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	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]
2011_6	L0000669	455615.47	306451.36	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000670	455609.89	306457.77	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000671	455604.31	306464.19	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000672	455601.85	306468.31	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000673	455609.64	306464.91	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000674	455617.44	306461.51	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000675	455625.23	306458.11	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000676	455633.02	306454.71	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000677	455640.81	306451.31	57.98	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000678	455648.60	306447.91	57.83	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000679	455656.39	306444.51	57.67	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000680	455654.50	306447.93	57.71	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000681	455648.67	306454.11	57.82	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000682	455642.84	306460.30	57.93	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000683	455637.01	306466.49	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000684	455631.18	306472.67	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000685	455625.35	306478.86	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000686	455630.02	306477.72	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000687	455637.84	306474.37	58.00	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000688	455645.65	306471.03	57.87	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000689	455653.47	306467.69	57.72	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000690	455661.28	306464.34	57.57	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000691	455669.10	306461.00	57.41	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000692	455669.94	306465.25	57.39	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000693	455667.28	306473.32	57.44	2.13	4.37E-6	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
2011_6	L0000694	455664.62	306481.39	57.49	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000695	455661.96	306489.47	57.61	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000696	455665.47	306492.90	57.59	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000697	455673.96	306492.58	57.45	2.13	4.37E-6	8.50	Surface-Based	3.95	1.98
	L0000698	455682.46	306492.26	57.31	2.13	4.37E-6	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
M6	L0000699	455399.88	306329.15	57.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000700	455397.05	306321.13	57.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000701	455394.22	306313.12	57.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000702	455391.38	306305.11	57.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000703	455388.55	306297.09	57.04	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000704	455386.22	306289.29	57.09	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000705	455393.93	306285.71	57.02	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000706	455401.63	306282.12	57.06	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000707	455409.34	306278.54	57.10	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000708	455417.05	306274.96	57.14	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000709	455424.76	306271.37	57.18	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000710	455432.46	306267.79	57.22	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000711	455440.18	306266.57	57.24	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000712	455447.89	306270.14	57.31	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000713	455455.61	306273.70	57.43	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000714	455463.32	306277.27	57.55	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000715	455471.04	306280.83	57.67	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000716	455478.76	306284.40	57.79	0.00	3.92E-6	8.50	Surface-Based	3.95	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]
M6	L0000717	455486.47	306287.97	57.91	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000718	455493.87	306290.64	58.03	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000719	455500.34	306287.54	58.18	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000720	455508.84	306287.74	58.34	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000721	455517.33	306287.93	58.51	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000722	455525.83	306288.13	58.67	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000723	455534.33	306288.32	58.83	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000724	455542.83	306288.52	58.99	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000725	455551.32	306288.71	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000726	455559.82	306288.90	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000727	455568.32	306289.10	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000728	455576.82	306289.29	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000729	455585.32	306289.49	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000730	455593.81	306289.68	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000731	455602.06	306291.15	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000732	455609.97	306294.25	59.00	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000733	455617.89	306297.34	58.97	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000734	455625.80	306300.44	58.94	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000735	455633.72	306303.54	58.91	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000736	455641.63	306306.64	58.88	0.00	3.92E-6	8.50	Surface-Based	3.95	1.98
	L0000737	455649.55	306309.74	58.75	0.00	3.92E-6	8.50	Surface-Based	3.95	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]
K2_6	L0000738	455121.28	306700.92	58.98	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000739	455129.77	306701.29	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	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]
K2_6	L0000740	455138.26	306701.65	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000741	455146.76	306702.02	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000742	455155.25	306702.39	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000743	455163.74	306702.75	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000744	455172.23	306703.12	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000745	455180.72	306703.49	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000746	455189.22	306703.86	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000747	455197.71	306704.22	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000748	455206.20	306704.59	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000749	455214.69	306704.96	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000750	455223.18	306705.33	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000751	455231.68	306705.69	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000752	455240.17	306706.06	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000753	455248.66	306706.43	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000754	455257.15	306706.79	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000755	455265.64	306707.16	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000756	455274.14	306707.53	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000757	455275.81	306702.89	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000758	455272.92	306694.90	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000759	455270.03	306686.90	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000760	455267.14	306678.91	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000761	455264.25	306670.91	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000762	455261.37	306662.92	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000763	455258.48	306654.93	59.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000764	455255.59	306646.93	58.92	0.00	3.32E-6	8.50	Surface-Based	3.95	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]
K2_6	L0000765	455252.70	306638.94	58.84	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000766	455249.81	306630.95	58.75	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000767	455246.92	306622.95	58.67	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000768	455244.03	306614.96	58.58	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000769	455241.14	306606.96	58.50	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000770	455238.25	306598.97	58.41	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000771	455235.36	306590.98	58.33	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000772	455236.85	306582.91	58.24	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000773	455239.49	306574.84	58.15	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000774	455242.13	306566.76	58.06	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000775	455244.77	306558.68	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000776	455247.41	306550.60	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000777	455250.05	306542.52	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000778	455253.54	306534.80	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000779	455257.50	306527.28	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000780	455261.47	306519.76	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000781	455265.44	306512.24	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000782	455269.41	306504.73	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	1.98
	L0000783	455273.37	306497.21	58.00	0.00	3.32E-6	8.50	Surface-Based	3.95	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]
CELS_8	L0000784	455306.92	306360.45	57.68	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000785	455306.44	306368.94	57.65	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000786	455305.97	306377.43	57.61	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000787	455305.50	306385.91	57.62	2.13	3.00E-8	8.50	Surface-Based	3.95	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]
CELS_8	L0000788	455305.03	306394.40	57.62	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000789	455304.56	306402.89	57.63	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000790	455304.09	306411.37	57.63	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000791	455303.61	306419.86	57.63	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000792	455303.14	306428.35	57.64	2.13	3.00E-8	8.50	Surface-Based	3.95	1.98
	L0000793	455302.67	306436.83	57.64	2.13	3.00E-8	8.50	Surface-Based	3.95	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]
CELS_3	L0001054	455356.25	306491.86	57.22	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001055	455357.09	306483.40	57.12	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001056	455357.94	306474.95	57.03	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001057	455358.78	306466.49	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001058	455359.63	306458.03	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001059	455360.48	306449.57	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001060	455361.32	306441.11	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001061	455362.17	306432.66	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001062	455363.01	306424.20	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001063	455363.86	306415.74	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001064	455364.70	306407.28	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001065	455365.55	306398.83	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001066	455366.40	306390.37	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001067	455367.24	306381.91	57.00	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001068	455368.09	306373.45	57.03	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001069	455368.93	306364.99	57.06	2.13	5.88E-9	8.50	Surface-Based	3.95	1.98
	L0001070	455369.78	306356.54	57.09	2.13	5.88E-9	8.50	Surface-Based	3.95	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]
CELS_4	L0001071	455376.99	306358.23	57.05	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001072	455385.47	306358.79	57.01	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001073	455393.95	306359.36	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001074	455402.43	306359.92	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001075	455410.92	306360.49	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001076	455419.40	306361.05	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001077	455427.88	306361.61	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001078	455436.36	306362.18	57.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001079	455444.84	306362.74	57.02	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001080	455453.32	306363.31	57.06	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001081	455461.80	306363.87	57.09	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001082	455470.28	306364.43	57.12	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001083	455478.77	306365.00	57.15	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001084	455487.25	306365.56	57.18	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001085	455495.73	306366.13	57.30	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001086	455504.21	306366.69	57.46	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001087	455512.69	306367.25	57.63	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001088	455521.17	306367.82	57.79	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001089	455529.65	306368.38	57.96	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001090	455538.13	306368.95	58.12	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001091	455546.62	306369.51	58.17	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001092	455555.10	306370.07	58.17	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001093	455563.58	306370.64	58.16	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001094	455572.06	306371.20	58.16	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001095	455580.54	306371.77	58.16	2.13	4.11E-8	8.50	Surface-Based	3.95	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]
CELS_4	L0001096	455589.02	306372.33	58.15	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001097	455597.50	306372.89	58.15	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001098	455605.98	306373.46	58.15	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001099	455614.47	306374.02	58.15	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001100	455622.95	306374.59	58.14	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001101	455631.43	306375.15	58.14	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001102	455639.91	306375.71	58.14	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001103	455648.39	306376.28	58.01	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001104	455656.87	306376.84	57.84	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001105	455665.35	306377.41	57.67	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001106	455673.84	306377.97	57.50	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001107	455682.32	306378.53	57.33	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001108	455690.80	306379.10	57.16	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001109	455699.28	306379.66	56.97	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001110	455707.76	306380.23	56.78	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001111	455716.24	306380.79	56.60	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001112	455724.72	306381.35	56.41	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001113	455733.20	306381.92	56.22	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001114	455741.69	306382.48	56.04	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001115	455750.17	306383.05	55.87	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001116	455758.65	306383.61	55.70	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001117	455767.13	306384.17	55.53	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001118	455775.61	306384.74	55.37	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001119	455784.09	306385.30	55.20	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001120	455792.57	306385.87	55.03	2.13	4.11E-8	8.50	Surface-Based	3.95	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]
CELS_4	L0001121	455801.05	306386.43	54.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001122	455809.54	306386.99	54.98	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001123	455818.02	306387.56	54.97	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001124	455826.50	306388.12	54.96	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001125	455834.98	306388.69	54.95	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001126	455843.46	306389.25	54.94	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001127	455851.94	306389.81	54.80	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001128	455860.42	306390.38	54.63	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001129	455868.90	306390.94	54.47	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001130	455877.39	306391.51	54.31	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001131	455885.87	306392.07	54.14	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001132	455894.35	306392.63	53.98	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001133	455902.83	306393.20	53.96	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001134	455911.31	306393.76	53.97	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001135	455919.79	306394.33	53.98	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001136	455928.27	306394.89	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001137	455936.75	306395.45	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001138	455945.24	306396.02	54.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001139	455953.72	306396.58	54.00	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001140	455962.20	306397.15	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001141	455970.68	306397.71	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001142	455979.16	306398.27	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	1.98
	L0001143	455987.64	306398.84	53.99	2.13	4.11E-8	8.50	Surface-Based	3.95	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]

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]
CELS_5	L0001144	455984.34	306407.91	54.02	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001145	455977.29	306412.66	54.05	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001146	455970.24	306417.41	54.10	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001147	455963.19	306422.16	54.16	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001148	455956.14	306426.91	54.24	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001149	455949.09	306431.66	54.33	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001150	455942.04	306436.41	54.43	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001151	455934.99	306441.16	54.55	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001152	455927.94	306445.91	54.69	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001153	455920.89	306450.66	54.83	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001154	455913.84	306455.41	55.00	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001155	455906.79	306460.16	55.18	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001156	455899.75	306464.90	55.37	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001157	455892.70	306469.65	55.57	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001158	455885.65	306474.40	55.70	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001159	455877.63	306477.21	55.78	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001160	455869.59	306479.99	55.85	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001161	455861.56	306482.76	55.91	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001162	455853.53	306485.53	55.96	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001163	455845.49	306488.31	56.00	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001164	455837.46	306491.08	56.04	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001165	455829.42	306493.86	56.08	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001166	455821.39	306496.63	56.14	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001167	455813.35	306499.40	56.21	2.13	3.85E-8	8.50	Surface-Based	3.95	1.98
	L0001168	455805.32	306502.18	56.28	2.13	3.85E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_5	L0001169	455797.28	306504.95	56.37	2.13	3.85E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_6	L0001170	455646.41	306371.04	58.11	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001171	455647.18	306362.57	58.19	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001172	455647.95	306354.11	58.27	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001173	455648.72	306345.64	58.35	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001174	455649.49	306337.18	58.44	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001175	455650.26	306328.71	58.52	2.13	1.43E-8	8.50	Surface-Based	3.95	1.98
	L0001176	455651.03	306320.25	58.60	2.13	1.43E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_7	L0001177	455484.28	306536.06	57.65	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001178	455476.15	306533.60	57.62	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001179	455468.01	306531.13	57.60	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001180	455459.88	306528.67	57.58	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001181	455451.74	306526.21	57.55	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001182	455443.61	306523.75	57.53	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001183	455435.47	306521.29	57.50	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001184	455427.33	306518.82	57.48	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001185	455419.20	306516.36	57.46	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001186	455411.06	306513.90	57.43	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001187	455402.93	306511.44	57.41	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001188	455394.79	306508.98	57.39	2.13	6.25E-9	8.50	Surface-Based	3.95	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]
CELS_7	L0001189	455386.66	306506.51	57.36	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001190	455378.52	306504.05	57.34	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001191	455370.39	306501.59	57.32	2.13	6.25E-9	8.50	Surface-Based	3.95	1.98
	L0001192	455362.25	306499.13	57.29	2.13	6.25E-9	8.50	Surface-Based	3.95	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]
CELS_1	L0001193	453703.70	306475.39	59.57	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001194	453708.70	306468.52	59.55	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001195	453713.69	306461.64	59.47	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001196	453718.69	306454.76	59.40	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001197	453723.68	306447.89	59.32	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001198	453728.68	306441.01	59.25	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001199	453733.68	306434.13	59.17	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001200	453738.67	306427.26	59.09	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001201	453743.67	306420.38	59.02	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001202	453748.66	306413.50	59.01	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001203	453753.66	306406.63	59.02	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001204	453758.66	306399.75	59.01	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001205	453763.65	306392.87	59.02	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001206	453768.65	306386.00	59.08	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001207	453773.65	306379.12	59.13	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001208	453778.64	306372.24	59.15	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001209	453783.64	306365.37	59.17	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001210	453788.63	306358.49	59.17	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001211	453793.63	306351.61	59.16	2.13	7.11E-8	8.50	Surface-Based	3.95	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]
CELS_1	L0001212	453798.63	306344.74	59.13	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001213	453803.62	306337.86	59.09	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001214	453808.62	306330.98	59.03	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001215	453813.61	306324.11	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001216	453818.61	306317.23	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001217	453823.61	306310.35	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001218	453828.60	306303.48	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001219	453833.60	306296.60	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001220	453838.59	306289.72	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001221	453843.59	306282.85	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001222	453848.59	306275.97	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001223	453853.39	306268.97	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001224	453857.88	306261.75	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001225	453862.37	306254.53	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001226	453866.86	306247.32	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001227	453871.36	306240.10	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001228	453875.85	306232.88	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001229	453880.34	306225.67	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001230	453884.83	306218.45	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001231	453889.32	306211.23	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001232	453893.81	306204.02	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001233	453898.30	306196.80	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001234	453902.79	306189.58	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001235	453907.28	306182.37	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001236	453911.77	306175.15	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	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]
CELS_1	L0001237	453916.27	306167.93	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001238	453920.76	306160.72	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001239	453925.25	306153.50	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001240	453929.74	306146.28	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001241	453934.23	306139.07	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001242	453938.72	306131.85	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001243	453943.21	306124.63	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001244	453947.70	306117.41	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001245	453952.19	306110.20	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001246	453956.69	306102.98	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001247	453961.18	306095.76	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001248	453965.67	306088.55	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001249	453970.16	306081.33	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001250	453974.65	306074.11	59.00	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001251	453979.14	306066.90	59.06	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001252	453983.63	306059.68	59.15	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001253	453988.12	306052.46	59.20	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001254	453992.61	306045.25	59.21	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001255	453997.10	306038.03	59.21	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001256	454001.60	306030.81	59.21	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001257	454006.09	306023.60	59.22	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001258	454010.58	306016.38	59.22	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001259	454015.07	306009.16	59.23	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001260	454019.56	306001.95	59.23	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001261	454024.05	305994.73	59.24	2.13	7.11E-8	8.50	Surface-Based	3.95	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]
CELS_1	L0001262	454028.22	305987.33	59.23	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001263	454032.19	305979.82	59.17	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001264	454036.17	305972.30	59.09	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001265	454040.15	305964.79	59.01	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001266	454044.12	305957.28	59.02	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001267	454048.10	305949.77	59.05	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001268	454052.08	305942.25	59.10	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001269	454056.05	305934.74	59.16	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001270	454060.03	305927.23	59.23	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001271	454064.01	305919.72	59.31	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001272	454067.98	305912.20	59.41	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001273	454071.96	305904.69	59.51	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001274	454075.94	305897.18	59.63	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001275	454079.97	305889.70	59.76	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001276	454084.21	305882.33	59.89	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001277	454088.44	305874.96	59.89	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001278	454092.68	305867.59	59.83	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001279	454096.91	305860.22	59.75	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001280	454101.14	305852.85	59.67	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001281	454105.38	305845.48	59.59	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001282	454109.61	305838.11	59.52	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001283	454113.85	305830.74	59.44	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001284	454118.08	305823.37	59.36	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001285	454122.32	305816.00	59.28	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001286	454126.55	305808.63	59.20	2.13	7.11E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_1	L0001287	454130.79	305801.26	59.12	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001288	454135.02	305793.89	59.04	2.13	7.11E-8	8.50	Surface-Based	3.95	1.98
	L0001289	454139.25	305786.52	58.93	2.13	7.11E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_2	L0001290	454063.79	305940.86	59.17	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001291	454071.69	305943.98	59.18	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001292	454079.60	305947.09	59.19	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001293	454087.51	305950.21	59.15	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001294	454095.42	305953.33	59.10	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001295	454103.33	305956.44	59.06	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001296	454111.23	305959.56	59.03	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001297	454119.14	305962.68	59.01	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001298	454127.05	305965.80	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001299	454134.96	305968.91	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001300	454142.87	305972.03	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001301	454150.77	305975.15	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001302	454158.68	305978.26	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001303	454166.59	305981.38	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001304	454174.50	305984.50	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001305	454182.40	305987.61	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001306	454190.31	305990.73	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001307	454198.22	305993.85	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001308	454206.13	305996.96	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001309	454214.04	306000.08	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	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]
CELS_2	L0001310	454221.94	306003.20	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001311	454229.85	306006.32	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001312	454237.76	306009.43	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001313	454245.67	306012.55	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001314	454253.58	306015.67	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001315	454261.48	306018.78	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001316	454269.39	306021.90	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001317	454277.30	306025.02	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001318	454285.21	306028.13	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001319	454293.12	306031.25	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001320	454301.02	306034.37	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001321	454308.93	306037.48	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001322	454316.84	306040.60	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001323	454324.75	306043.72	59.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001324	454332.65	306046.83	58.99	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001325	454340.56	306049.95	58.83	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001326	454348.47	306053.07	58.67	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001327	454356.38	306056.19	58.52	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001328	454364.29	306059.30	58.36	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001329	454372.19	306062.42	58.20	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001330	454380.10	306065.54	58.04	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001331	454388.01	306068.65	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001332	454395.92	306071.77	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001333	454403.83	306074.89	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001334	454411.73	306078.00	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	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]
CELS_2	L0001335	454419.64	306081.12	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001336	454427.55	306084.24	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001337	454435.46	306087.35	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001338	454443.37	306090.47	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001339	454451.27	306093.59	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001340	454459.18	306096.70	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001341	454467.09	306099.82	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001342	454475.00	306102.94	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001343	454482.91	306106.06	58.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001344	454490.81	306109.17	58.10	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001345	454498.72	306112.29	58.18	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001346	454506.63	306115.41	58.26	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001347	454514.54	306118.52	58.32	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001348	454522.44	306121.64	58.38	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001349	454530.35	306124.76	58.42	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001350	454538.26	306127.87	58.37	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001351	454546.17	306130.99	58.28	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001352	454554.08	306134.11	58.20	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001353	454561.98	306137.22	58.13	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001354	454569.89	306140.34	58.08	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001355	454577.80	306143.46	58.03	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001356	454585.71	306146.57	58.03	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001357	454593.62	306149.69	58.13	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001358	454601.52	306152.81	58.25	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001359	454609.43	306155.93	58.38	2.13	5.28E-8	8.50	Surface-Based	3.95	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]
CELS_2	L0001360	454617.34	306159.04	58.54	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001361	454625.25	306162.16	58.72	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001362	454633.16	306165.28	58.91	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001363	454641.06	306168.39	58.97	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001364	454648.97	306171.51	58.99	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001365	454656.88	306174.63	58.98	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001366	454664.79	306177.74	58.95	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001367	454672.69	306180.86	58.91	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001368	454680.60	306183.98	58.87	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001369	454688.51	306187.09	58.72	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001370	454696.42	306190.21	58.53	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001371	454704.33	306193.33	58.35	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001372	454712.23	306196.45	58.16	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001373	454720.14	306199.56	57.97	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001374	454728.05	306202.68	57.78	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001375	454735.96	306205.80	57.64	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001376	454743.87	306208.91	57.61	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001377	454751.77	306212.03	57.58	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001378	454759.68	306215.15	57.55	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001379	454767.59	306218.26	57.52	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001380	454775.50	306221.38	57.49	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001381	454783.41	306224.50	57.46	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001382	454791.31	306227.61	57.43	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001383	454799.22	306230.73	57.40	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001384	454807.13	306233.85	57.37	2.13	5.28E-8	8.50	Surface-Based	3.95	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]
CELS_2	L0001385	454815.04	306236.96	57.34	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001386	454822.95	306240.08	57.31	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001387	454830.85	306243.20	57.28	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001388	454838.76	306246.32	57.24	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001389	454846.67	306249.43	57.21	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001390	454854.58	306252.55	57.18	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001391	454862.48	306255.67	57.15	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001392	454870.39	306258.78	57.12	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001393	454878.30	306261.90	57.09	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001394	454886.21	306265.02	57.06	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001395	454894.12	306268.13	57.04	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001396	454902.02	306271.25	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001397	454909.93	306274.37	56.98	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001398	454917.84	306277.48	56.96	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001399	454925.75	306280.60	56.92	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001400	454933.66	306283.72	56.88	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001401	454941.56	306286.83	56.87	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001402	454949.47	306289.95	56.87	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001403	454957.38	306293.07	56.88	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001404	454965.29	306296.19	56.91	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001405	454973.20	306299.30	56.94	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001406	454981.10	306302.42	56.98	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001407	454989.01	306305.54	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001408	454996.92	306308.65	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001409	455004.83	306311.77	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	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]
CELS_2	L0001410	455012.74	306314.89	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001411	455020.64	306318.00	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001412	455028.55	306321.12	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001413	455036.46	306324.24	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001414	455044.37	306327.35	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001415	455052.40	306329.92	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001416	455060.88	306330.55	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001417	455069.35	306331.19	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001418	455077.83	306331.82	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001419	455086.31	306332.46	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001420	455094.78	306333.09	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001421	455103.26	306333.73	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001422	455111.73	306334.36	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001423	455120.21	306335.00	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001424	455128.69	306335.63	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001425	455137.16	306336.27	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001426	455145.64	306336.90	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001427	455154.12	306337.53	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001428	455162.59	306338.17	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001429	455171.07	306338.80	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001430	455179.55	306339.44	57.00	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001431	455188.02	306340.07	56.99	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001432	455196.50	306340.71	56.94	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001433	455204.97	306341.34	56.89	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001434	455213.45	306341.98	56.84	2.13	5.28E-8	8.50	Surface-Based	3.95	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 Dimension [m]	Initial Vertical Dimension [m]
CELS_2	L0001435	455221.93	306342.61	56.78	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001436	455230.40	306343.25	56.72	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001437	455238.88	306343.88	56.73	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001438	455247.36	306344.51	56.94	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001439	455255.83	306345.15	57.16	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001440	455264.31	306345.78	57.38	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001441	455272.78	306346.42	57.61	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001442	455281.26	306347.05	57.83	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001443	455289.74	306347.69	57.97	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001444	455298.21	306348.32	57.85	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001445	455306.69	306348.96	57.74	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001446	455315.17	306349.59	57.62	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001447	455323.64	306350.23	57.50	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001448	455332.12	306350.86	57.38	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001449	455340.59	306351.50	57.28	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001450	455349.07	306352.13	57.22	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001451	455357.55	306352.76	57.17	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98
	L0001452	455366.02	306353.40	57.13	2.13	5.28E-8	8.50	Surface-Based	3.95	1.98