

# Source Pathway - Source Inputs

AERMOD

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## 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	1.20E-7		6	455359.53	306595.68
		1.20E-7			455369.36	306492.48
		1.20E-7			455841.14	306561.28
		1.20E-7			455949.87	306601.21
		1.20E-7			455888.44	306748.02
		1.20E-7			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	0,00003		4	455509.09	306605.99
		0,00003			455511.35	306583.41
		0,00003			455531.68	306586.42
		0,00003			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	7.52E-6		4	455536.60	306612.87
		7.52E-6			455538.11	306586.52
		7.52E-6			455571.23	306592.54
		7.52E-6			455566.71	306621.15

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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	1.61E-7		6	455373.55	306484.00
		1.61E-7			455382.17	306369.80
		1.61E-7			455693.51	306395.66
		1.61E-7			455865.89	306526.02
		1.61E-7			455845.42	306557.26
		1.61E-7			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	7.71E-6		4	455682.74	306499.72
		7.71E-6			455684.02	306473.75
		7.71E-6			455716.72	306479.52
		7.71E-6			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	2.65E-7		5	455394.02	306348.26
		2.65E-7			455373.55	306306.24
		2.65E-7			455381.09	306237.29
		2.65E-7			455706.44	306277.15
		2.65E-7			455693.51	306373.04

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Source Type: AREA POLY

Source: K2\_4 (Kazoki2\_4)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m <sup>2</sup> )]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
58.00	0.00	8.21E-6		4	455264.55	306484.83
		8.21E-6			455265.08	306460.29
		8.21E-6			455297.44	306465.52
		8.21E-6			455294.31	306492.66

Source Type: AREA POLY

Source: K2\_1 (Kazoki2\_1)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m <sup>2</sup> )]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
58.80	0.00	1.35E-7		4	455093.44	306710.24
		1.35E-7			455140.85	306380.58
		1.35E-7			455328.30	306393.50
		1.35E-7			455302.45	306718.86

Source Type: AREA POLY

Source: M4 (Mazakoti\_4)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m <sup>2</sup> )]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
58.48	0.00	8.30E-6		4	455649.60	306333.13
		8.30E-6			455650.06	306309.27
		8.30E-6			455682.49	306313.67
		8.30E-6			455679.25	306341.01

# Source Pathway - Source Inputs

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## 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	0,01252	Surface-Based	455596.12	306484.98	57.99	2.13
			455685.43	306484.98	57.00	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	0,01252	Surface-Based	455567.36	306600.78	58.00	2.13
			455882.21	306645.44	51.74	2.13
			455892.05	306646.19	51.54	2.13

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	0,00312	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	0,00391	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 Pathway - Source Inputs

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**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	0,00004	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	0,00130	Surface-Based	455372.75	306357.95	57.07	2.13
			455994.56	306399.30	54.00	2.13

**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	0,00030	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	0,00004	Surface-Based	455646.03	306375.27	57.89	2.13
			455651.29	306317.38	58.65	2.13

# Source Pathway - Source Inputs

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**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	0,00004	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	0,00013	Surface-Based	455307.15	306356.21	57.61	2.13
			455302.38	306442.09	57.62	2.13

**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	0,01252	Surface-Based	455131.75	306668.94	58.92	2.13
			455259.34	306476.11	57.94	2.13

**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	0,01252	Surface-Based	455424.82	306291.20	57.08	2.13
			455655.12	306312.43	58.69	2.13

# Source Pathway - Source Inputs

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## Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimension [m]	Initial Vertical Dimension [m]
CELS_8	L0000784	455306.92	306360.45	57.68	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000785	455306.44	306368.94	57.65	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000786	455305.97	306377.43	57.61	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000787	455305.50	306385.91	57.62	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000788	455305.03	306394.40	57.62	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000789	455304.56	306402.89	57.63	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000790	455304.09	306411.37	57.63	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000791	455303.61	306419.86	57.63	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000792	455303.14	306428.35	57.64	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0000793	455302.67	306436.83	57.64	2.13	0,00001	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_3	L0001054	455356.25	306491.86	57.22	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001055	455357.09	306483.40	57.12	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001056	455357.94	306474.95	57.03	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001057	455358.78	306466.49	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001058	455359.63	306458.03	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001059	455360.48	306449.57	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001060	455361.32	306441.11	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001061	455362.17	306432.66	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001062	455363.01	306424.20	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001063	455363.86	306415.74	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001064	455364.70	306407.28	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001065	455365.55	306398.83	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98



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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimension [m]	Initial Vertical Dimension [m]
CELS_3	L0001066	455366.40	306390.37	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001067	455367.24	306381.91	57.00	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001068	455368.09	306373.45	57.03	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001069	455368.93	306364.99	57.06	2.13	2.24E-6	8.50	Surface-Based	3.95	1.98
	L0001070	455369.78	306356.54	57.09	2.13	2.24E-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]
CELS_4	L0001071	455376.99	306358.23	57.05	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001072	455385.47	306358.79	57.01	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001073	455393.95	306359.36	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001074	455402.43	306359.92	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001075	455410.92	306360.49	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001076	455419.40	306361.05	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001077	455427.88	306361.61	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001078	455436.36	306362.18	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001079	455444.84	306362.74	57.02	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001080	455453.32	306363.31	57.06	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001081	455461.80	306363.87	57.09	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001082	455470.28	306364.43	57.12	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001083	455478.77	306365.00	57.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001084	455487.25	306365.56	57.18	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001085	455495.73	306366.13	57.30	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001086	455504.21	306366.69	57.46	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001087	455512.69	306367.25	57.63	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001088	455521.17	306367.82	57.79	2.13	0,00002	8.50	Surface-Based	3.95	1.98

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
CELS_4	L0001089	455529.65	306368.38	57.96	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001090	455538.13	306368.95	58.12	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001091	455546.62	306369.51	58.17	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001092	455555.10	306370.07	58.17	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001093	455563.58	306370.64	58.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001094	455572.06	306371.20	58.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001095	455580.54	306371.77	58.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001096	455589.02	306372.33	58.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001097	455597.50	306372.89	58.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001098	455605.98	306373.46	58.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001099	455614.47	306374.02	58.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001100	455622.95	306374.59	58.14	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001101	455631.43	306375.15	58.14	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001102	455639.91	306375.71	58.14	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001103	455648.39	306376.28	58.01	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001104	455656.87	306376.84	57.84	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001105	455665.35	306377.41	57.67	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001106	455673.84	306377.97	57.50	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001107	455682.32	306378.53	57.33	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001108	455690.80	306379.10	57.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001109	455699.28	306379.66	56.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001110	455707.76	306380.23	56.78	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001111	455716.24	306380.79	56.60	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001112	455724.72	306381.35	56.41	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001113	455733.20	306381.92	56.22	2.13	0,00002	8.50	Surface-Based	3.95	1.98

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CELS_4	L0001114	455741.69	306382.48	56.04	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001115	455750.17	306383.05	55.87	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001116	455758.65	306383.61	55.70	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001117	455767.13	306384.17	55.53	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001118	455775.61	306384.74	55.37	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001119	455784.09	306385.30	55.20	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001120	455792.57	306385.87	55.03	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001121	455801.05	306386.43	54.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001122	455809.54	306386.99	54.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001123	455818.02	306387.56	54.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001124	455826.50	306388.12	54.96	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001125	455834.98	306388.69	54.95	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001126	455843.46	306389.25	54.94	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001127	455851.94	306389.81	54.80	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001128	455860.42	306390.38	54.63	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001129	455868.90	306390.94	54.47	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001130	455877.39	306391.51	54.31	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001131	455885.87	306392.07	54.14	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001132	455894.35	306392.63	53.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001133	455902.83	306393.20	53.96	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001134	455911.31	306393.76	53.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001135	455919.79	306394.33	53.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001136	455928.27	306394.89	53.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001137	455936.75	306395.45	53.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001138	455945.24	306396.02	54.00	2.13	0,00002	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	L0001139	455953.72	306396.58	54.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001140	455962.20	306397.15	53.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001141	455970.68	306397.71	53.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001142	455979.16	306398.27	53.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001143	455987.64	306398.84	53.99	2.13	0,00002	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_5	L0001144	455984.34	306407.91	54.02	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001145	455977.29	306412.66	54.05	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001146	455970.24	306417.41	54.10	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001147	455963.19	306422.16	54.16	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001148	455956.14	306426.91	54.24	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001149	455949.09	306431.66	54.33	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001150	455942.04	306436.41	54.43	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001151	455934.99	306441.16	54.55	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001152	455927.94	306445.91	54.69	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001153	455920.89	306450.66	54.83	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001154	455913.84	306455.41	55.00	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001155	455906.79	306460.16	55.18	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001156	455899.75	306464.90	55.37	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001157	455892.70	306469.65	55.57	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001158	455885.65	306474.40	55.70	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001159	455877.63	306477.21	55.78	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001160	455869.59	306479.99	55.85	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001161	455861.56	306482.76	55.91	2.13	0,00001	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_5	L0001162	455853.53	306485.53	55.96	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001163	455845.49	306488.31	56.00	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001164	455837.46	306491.08	56.04	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001165	455829.42	306493.86	56.08	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001166	455821.39	306496.63	56.14	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001167	455813.35	306499.40	56.21	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001168	455805.32	306502.18	56.28	2.13	0,00001	8.50	Surface-Based	3.95	1.98
	L0001169	455797.28	306504.95	56.37	2.13	0,00001	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_6	L0001170	455646.41	306371.04	58.11	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001171	455647.18	306362.57	58.19	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001172	455647.95	306354.11	58.27	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001173	455648.72	306345.64	58.35	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001174	455649.49	306337.18	58.44	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001175	455650.26	306328.71	58.52	2.13	5.71E-6	8.50	Surface-Based	3.95	1.98
	L0001176	455651.03	306320.25	58.60	2.13	5.71E-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_7	L0001177	455484.28	306536.06	57.65	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001178	455476.15	306533.60	57.62	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001179	455468.01	306531.13	57.60	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001180	455459.88	306528.67	57.58	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001181	455451.74	306526.21	57.55	2.13	2.31E-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]
CELS_7	L0001182	455443.61	306523.75	57.53	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001183	455435.47	306521.29	57.50	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001184	455427.33	306518.82	57.48	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001185	455419.20	306516.36	57.46	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001186	455411.06	306513.90	57.43	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001187	455402.93	306511.44	57.41	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001188	455394.79	306508.98	57.39	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001189	455386.66	306506.51	57.36	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001190	455378.52	306504.05	57.34	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001191	455370.39	306501.59	57.32	2.13	2.31E-6	8.50	Surface-Based	3.95	1.98
	L0001192	455362.25	306499.13	57.29	2.13	2.31E-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]
CELS_1	L0001193	453703.70	306475.39	59.57	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001194	453708.70	306468.52	59.55	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001195	453713.69	306461.64	59.47	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001196	453718.69	306454.76	59.40	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001197	453723.68	306447.89	59.32	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001198	453728.68	306441.01	59.25	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001199	453733.68	306434.13	59.17	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001200	453738.67	306427.26	59.09	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001201	453743.67	306420.38	59.02	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001202	453748.66	306413.50	59.01	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001203	453753.66	306406.63	59.02	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001204	453758.66	306399.75	59.01	2.13	0,00003	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	L0001205	453763.65	306392.87	59.02	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001206	453768.65	306386.00	59.08	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001207	453773.65	306379.12	59.13	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001208	453778.64	306372.24	59.15	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001209	453783.64	306365.37	59.17	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001210	453788.63	306358.49	59.17	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001211	453793.63	306351.61	59.16	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001212	453798.63	306344.74	59.13	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001213	453803.62	306337.86	59.09	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001214	453808.62	306330.98	59.03	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001215	453813.61	306324.11	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001216	453818.61	306317.23	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001217	453823.61	306310.35	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001218	453828.60	306303.48	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001219	453833.60	306296.60	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001220	453838.59	306289.72	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001221	453843.59	306282.85	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001222	453848.59	306275.97	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001223	453853.39	306268.97	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001224	453857.88	306261.75	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001225	453862.37	306254.53	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001226	453866.86	306247.32	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001227	453871.36	306240.10	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001228	453875.85	306232.88	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001229	453880.34	306225.67	59.00	2.13	0,00003	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	L0001230	453884.83	306218.45	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001231	453889.32	306211.23	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001232	453893.81	306204.02	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001233	453898.30	306196.80	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001234	453902.79	306189.58	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001235	453907.28	306182.37	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001236	453911.77	306175.15	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001237	453916.27	306167.93	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001238	453920.76	306160.72	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001239	453925.25	306153.50	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001240	453929.74	306146.28	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001241	453934.23	306139.07	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001242	453938.72	306131.85	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001243	453943.21	306124.63	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001244	453947.70	306117.41	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001245	453952.19	306110.20	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001246	453956.69	306102.98	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001247	453961.18	306095.76	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001248	453965.67	306088.55	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001249	453970.16	306081.33	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001250	453974.65	306074.11	59.00	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001251	453979.14	306066.90	59.06	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001252	453983.63	306059.68	59.15	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001253	453988.12	306052.46	59.20	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001254	453992.61	306045.25	59.21	2.13	0,00003	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	L0001255	453997.10	306038.03	59.21	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001256	454001.60	306030.81	59.21	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001257	454006.09	306023.60	59.22	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001258	454010.58	306016.38	59.22	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001259	454015.07	306009.16	59.23	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001260	454019.56	306001.95	59.23	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001261	454024.05	305994.73	59.24	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001262	454028.22	305987.33	59.23	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001263	454032.19	305979.82	59.17	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001264	454036.17	305972.30	59.09	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001265	454040.15	305964.79	59.01	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001266	454044.12	305957.28	59.02	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001267	454048.10	305949.77	59.05	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001268	454052.08	305942.25	59.10	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001269	454056.05	305934.74	59.16	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001270	454060.03	305927.23	59.23	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001271	454064.01	305919.72	59.31	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001272	454067.98	305912.20	59.41	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001273	454071.96	305904.69	59.51	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001274	454075.94	305897.18	59.63	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001275	454079.97	305889.70	59.76	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001276	454084.21	305882.33	59.89	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001277	454088.44	305874.96	59.89	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001278	454092.68	305867.59	59.83	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001279	454096.91	305860.22	59.75	2.13	0,00003	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	L0001280	454101.14	305852.85	59.67	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001281	454105.38	305845.48	59.59	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001282	454109.61	305838.11	59.52	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001283	454113.85	305830.74	59.44	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001284	454118.08	305823.37	59.36	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001285	454122.32	305816.00	59.28	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001286	454126.55	305808.63	59.20	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001287	454130.79	305801.26	59.12	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001288	454135.02	305793.89	59.04	2.13	0,00003	8.50	Surface-Based	3.95	1.98
	L0001289	454139.25	305786.52	58.93	2.13	0,00003	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_2	L0001290	454063.79	305940.86	59.17	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001291	454071.69	305943.98	59.18	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001292	454079.60	305947.09	59.19	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001293	454087.51	305950.21	59.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001294	454095.42	305953.33	59.10	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001295	454103.33	305956.44	59.06	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001296	454111.23	305959.56	59.03	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001297	454119.14	305962.68	59.01	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001298	454127.05	305965.80	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001299	454134.96	305968.91	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001300	454142.87	305972.03	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001301	454150.77	305975.15	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001302	454158.68	305978.26	59.00	2.13	0,00002	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	L0001303	454166.59	305981.38	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001304	454174.50	305984.50	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001305	454182.40	305987.61	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001306	454190.31	305990.73	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001307	454198.22	305993.85	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001308	454206.13	305996.96	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001309	454214.04	306000.08	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001310	454221.94	306003.20	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001311	454229.85	306006.32	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001312	454237.76	306009.43	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001313	454245.67	306012.55	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001314	454253.58	306015.67	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001315	454261.48	306018.78	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001316	454269.39	306021.90	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001317	454277.30	306025.02	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001318	454285.21	306028.13	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001319	454293.12	306031.25	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001320	454301.02	306034.37	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001321	454308.93	306037.48	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001322	454316.84	306040.60	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001323	454324.75	306043.72	59.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001324	454332.65	306046.83	58.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001325	454340.56	306049.95	58.83	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001326	454348.47	306053.07	58.67	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001327	454356.38	306056.19	58.52	2.13	0,00002	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	L0001328	454364.29	306059.30	58.36	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001329	454372.19	306062.42	58.20	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001330	454380.10	306065.54	58.04	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001331	454388.01	306068.65	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001332	454395.92	306071.77	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001333	454403.83	306074.89	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001334	454411.73	306078.00	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001335	454419.64	306081.12	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001336	454427.55	306084.24	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001337	454435.46	306087.35	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001338	454443.37	306090.47	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001339	454451.27	306093.59	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001340	454459.18	306096.70	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001341	454467.09	306099.82	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001342	454475.00	306102.94	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001343	454482.91	306106.06	58.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001344	454490.81	306109.17	58.10	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001345	454498.72	306112.29	58.18	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001346	454506.63	306115.41	58.26	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001347	454514.54	306118.52	58.32	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001348	454522.44	306121.64	58.38	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001349	454530.35	306124.76	58.42	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001350	454538.26	306127.87	58.37	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001351	454546.17	306130.99	58.28	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001352	454554.08	306134.11	58.20	2.13	0,00002	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	L0001353	454561.98	306137.22	58.13	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001354	454569.89	306140.34	58.08	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001355	454577.80	306143.46	58.03	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001356	454585.71	306146.57	58.03	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001357	454593.62	306149.69	58.13	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001358	454601.52	306152.81	58.25	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001359	454609.43	306155.93	58.38	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001360	454617.34	306159.04	58.54	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001361	454625.25	306162.16	58.72	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001362	454633.16	306165.28	58.91	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001363	454641.06	306168.39	58.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001364	454648.97	306171.51	58.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001365	454656.88	306174.63	58.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001366	454664.79	306177.74	58.95	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001367	454672.69	306180.86	58.91	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001368	454680.60	306183.98	58.87	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001369	454688.51	306187.09	58.72	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001370	454696.42	306190.21	58.53	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001371	454704.33	306193.33	58.35	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001372	454712.23	306196.45	58.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001373	454720.14	306199.56	57.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001374	454728.05	306202.68	57.78	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001375	454735.96	306205.80	57.64	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001376	454743.87	306208.91	57.61	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001377	454751.77	306212.03	57.58	2.13	0,00002	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	L0001378	454759.68	306215.15	57.55	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001379	454767.59	306218.26	57.52	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001380	454775.50	306221.38	57.49	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001381	454783.41	306224.50	57.46	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001382	454791.31	306227.61	57.43	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001383	454799.22	306230.73	57.40	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001384	454807.13	306233.85	57.37	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001385	454815.04	306236.96	57.34	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001386	454822.95	306240.08	57.31	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001387	454830.85	306243.20	57.28	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001388	454838.76	306246.32	57.24	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001389	454846.67	306249.43	57.21	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001390	454854.58	306252.55	57.18	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001391	454862.48	306255.67	57.15	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001392	454870.39	306258.78	57.12	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001393	454878.30	306261.90	57.09	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001394	454886.21	306265.02	57.06	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001395	454894.12	306268.13	57.04	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001396	454902.02	306271.25	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001397	454909.93	306274.37	56.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001398	454917.84	306277.48	56.96	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001399	454925.75	306280.60	56.92	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001400	454933.66	306283.72	56.88	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001401	454941.56	306286.83	56.87	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001402	454949.47	306289.95	56.87	2.13	0,00002	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	L0001403	454957.38	306293.07	56.88	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001404	454965.29	306296.19	56.91	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001405	454973.20	306299.30	56.94	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001406	454981.10	306302.42	56.98	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001407	454989.01	306305.54	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001408	454996.92	306308.65	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001409	455004.83	306311.77	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001410	455012.74	306314.89	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001411	455020.64	306318.00	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001412	455028.55	306321.12	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001413	455036.46	306324.24	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001414	455044.37	306327.35	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001415	455052.40	306329.92	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001416	455060.88	306330.55	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001417	455069.35	306331.19	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001418	455077.83	306331.82	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001419	455086.31	306332.46	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001420	455094.78	306333.09	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001421	455103.26	306333.73	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001422	455111.73	306334.36	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001423	455120.21	306335.00	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001424	455128.69	306335.63	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001425	455137.16	306336.27	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001426	455145.64	306336.90	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001427	455154.12	306337.53	57.00	2.13	0,00002	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	L0001428	455162.59	306338.17	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001429	455171.07	306338.80	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001430	455179.55	306339.44	57.00	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001431	455188.02	306340.07	56.99	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001432	455196.50	306340.71	56.94	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001433	455204.97	306341.34	56.89	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001434	455213.45	306341.98	56.84	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001435	455221.93	306342.61	56.78	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001436	455230.40	306343.25	56.72	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001437	455238.88	306343.88	56.73	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001438	455247.36	306344.51	56.94	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001439	455255.83	306345.15	57.16	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001440	455264.31	306345.78	57.38	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001441	455272.78	306346.42	57.61	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001442	455281.26	306347.05	57.83	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001443	455289.74	306347.69	57.97	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001444	455298.21	306348.32	57.85	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001445	455306.69	306348.96	57.74	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001446	455315.17	306349.59	57.62	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001447	455323.64	306350.23	57.50	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001448	455332.12	306350.86	57.38	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001449	455340.59	306351.50	57.28	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001450	455349.07	306352.13	57.22	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001451	455357.55	306352.76	57.17	2.13	0,00002	8.50	Surface-Based	3.95	1.98
	L0001452	455366.02	306353.40	57.13	2.13	0,00002	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	L0001661	455134.10	306665.40	59.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001662	455138.79	306658.31	59.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001663	455143.48	306651.22	59.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001664	455148.17	306644.13	58.89	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001665	455152.86	306637.04	58.78	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001666	455157.55	306629.95	58.69	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001667	455162.24	306622.86	58.61	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001668	455166.93	306615.77	58.54	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001669	455171.62	306608.69	58.49	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001670	455176.31	306601.60	58.45	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001671	455181.00	306594.51	58.38	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001672	455185.69	306587.42	58.31	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001673	455190.38	306580.33	58.23	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001674	455195.07	306573.24	58.15	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001675	455199.76	306566.15	58.07	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001676	455204.45	306559.06	58.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001677	455209.14	306551.98	57.97	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001678	455213.83	306544.89	57.95	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001679	455218.52	306537.80	57.94	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001680	455223.21	306530.71	57.95	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001681	455227.90	306523.62	57.98	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001682	455232.60	306516.53	58.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001683	455237.29	306509.44	58.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001684	455241.98	306502.35	58.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001685	455246.67	306495.26	58.00	2.13	0,00046	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]
K2_6	L0001686	455251.36	306488.18	58.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001687	455256.05	306481.09	58.00	2.13	0,00046	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	L0001688	455429.05	306291.59	57.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001689	455437.51	306292.37	57.00	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001690	455445.98	306293.15	57.08	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001691	455454.44	306293.93	57.24	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001692	455462.90	306294.72	57.40	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001693	455471.37	306295.50	57.55	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001694	455479.83	306296.28	57.70	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001695	455488.30	306297.06	57.86	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001696	455496.76	306297.84	58.01	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001697	455505.23	306298.62	58.17	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001698	455513.69	306299.40	58.34	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001699	455522.15	306300.18	58.50	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001700	455530.62	306300.96	58.66	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001701	455539.08	306301.74	58.82	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001702	455547.55	306302.52	58.89	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001703	455556.01	306303.30	58.89	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001704	455564.47	306304.08	58.88	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001705	455572.94	306304.86	58.88	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001706	455581.40	306305.64	58.87	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001707	455589.87	306306.42	58.86	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001708	455598.33	306307.20	58.86	2.13	0,00046	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	L0001709	455606.79	306307.98	58.85	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001710	455615.26	306308.76	58.85	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001711	455623.72	306309.54	58.84	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001712	455632.19	306310.32	58.84	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001713	455640.65	306311.10	58.83	2.13	0,00046	8.50	Surface-Based	3.95	1.98
	L0001714	455649.12	306311.88	58.73	2.13	0,00046	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	L0001715	455600.37	306484.98	58.00	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001716	455608.87	306484.98	58.00	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001717	455617.37	306484.98	58.00	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001718	455625.87	306484.98	58.00	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001719	455634.37	306484.98	58.00	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001720	455642.87	306484.98	57.92	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001721	455651.37	306484.98	57.77	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001722	455659.87	306484.98	57.61	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001723	455668.37	306484.98	57.45	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001724	455676.87	306484.98	57.29	2.13	0,00114	8.50	Surface-Based	3.95	1.98
	L0001725	455685.37	306484.98	57.12	2.13	0,00114	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]
2015_6	L0001726	455571.57	306601.38	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001727	455579.98	306602.57	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001728	455588.40	306603.77	58.00	2.13	0,00032	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	L0001729	455596.82	306604.96	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001730	455605.23	306606.15	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001731	455613.65	306607.35	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001732	455622.06	306608.54	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001733	455630.48	306609.73	58.00	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001734	455638.89	306610.93	58.09	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001735	455647.31	306612.12	58.26	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001736	455655.73	306613.32	58.42	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001737	455664.14	306614.51	58.59	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001738	455672.56	306615.70	58.76	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001739	455680.97	306616.90	58.92	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001740	455689.39	306618.09	58.95	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001741	455697.80	306619.28	58.86	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001742	455706.22	306620.48	58.78	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001743	455714.64	306621.67	58.70	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001744	455723.05	306622.86	58.62	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001745	455731.47	306624.06	58.55	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001746	455739.88	306625.25	58.47	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001747	455748.30	306626.44	58.39	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001748	455756.72	306627.64	58.31	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001749	455765.13	306628.83	58.23	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001750	455773.55	306630.03	58.14	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001751	455781.96	306631.22	58.04	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001752	455790.38	306632.41	57.76	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001753	455798.79	306633.61	57.30	2.13	0,00032	8.50	Surface-Based	3.95	1.98

# Source Pathway - Source Inputs

AERMOD

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2015_6	L0001754	455807.21	306634.80	56.83	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001755	455815.63	306635.99	56.35	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001756	455824.04	306637.19	55.86	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001757	455832.46	306638.38	55.36	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001758	455840.87	306639.57	54.78	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001759	455849.29	306640.77	54.15	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001760	455857.70	306641.96	53.51	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001761	455866.12	306643.15	52.86	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001762	455874.54	306644.35	52.22	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001763	455882.96	306645.49	51.57	2.13	0,00032	8.50	Surface-Based	3.95	1.98
	L0001764	455891.43	306646.15	51.17	2.13	0,00032	8.50	Surface-Based	3.95	1.98