

# Source Pathway - Source Inputs

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## Polygon Area Sources

Source Type: AREA POLY

Source: C2 (Cerpji\_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]
58.75	0.00	0,00003		4	455408.76	306691.66
		0,00003			455411.02	306669.07
		0,00003			455431.34	306672.08
		0,00003			455429.84	306695.42

Source Type: AREA POLY

Source: C3 (Cerpji\_3)

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]
58.92	0.00	2.26E-6		4	455435.11	306696.93
		2.26E-6			455436.61	306671.33
		2.26E-6			455444.14	306673.59
		2.26E-6			455442.63	306700.69

Source Type: AREA POLY

Source: C4 (Cerpji\_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]
58.76	0.00	0,00009		4	455449.41	306701.44
		0,00009			455450.91	306675.10
		0,00009			455484.04	306681.12
		0,00009			455479.52	306709.72

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Source Type: AREA POLY

Source: C5 (Cerpji\_5)

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]
58.53	0.00	1.64E-7		4	455392.20	306690.90
		1.64E-7			455395.21	306667.57
		1.64E-7			455405.75	306668.32
		1.64E-7			455401.99	306693.16

Source Type: AREA POLY

Source: C1 (Cerpji\_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]
57.43	0.00	1.02E-7		10	455451.35	306880.34
		1.02E-7			455336.19	306878.98
		1.02E-7			455355.98	306603.93
		1.02E-7			455837.93	306703.09
		1.02E-7			455883.79	306793.60
		1.02E-7			455852.15	306887.04
		1.02E-7			455554.16	306883.15
		1.02E-7			455552.65	306880.85
		1.02E-7			455538.92	306870.48
		1.02E-7			455456.00	306868.56

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## Line Volume Sources

Source Type: LINE VOLUME

Source: C6 (Cerpji\_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	0,62793		455482.64	306695.84	58.18	0.00
			455806.90	306834.01	56.60	0.00

Source Type: LINE VOLUME

Source: C7\_1 (Cerpji\_7\_1)

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	0,00025		455395.02	306703.27	58.70	2.13
			455338.78	306691.74	58.22	2.13
			455367.62	306352.85	57.10	2.13
			455053.25	306328.33	57.00	2.13
			454056.50	305932.45	58.90	2.13
			454141.86	305774.58	59.02	2.13
			453885.17	306227.39	59.00	2.13
			453700.58	306486.96	59.78	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]
C7_1	L0011987	455390.86	306702.42	58.61	2.13	7.45E-7	8.50		3.95	1.98
	L0011988	455382.53	306700.71	58.51	2.13	7.45E-7	8.50		3.95	1.98
	L0011989	455374.21	306699.00	58.44	2.13	7.45E-7	8.50		3.95	1.98
	L0011990	455365.88	306697.29	58.42	2.13	7.45E-7	8.50		3.95	1.98
	L0011991	455357.55	306695.59	58.41	2.13	7.45E-7	8.50		3.95	1.98
	L0011992	455349.23	306693.88	58.39	2.13	7.45E-7	8.50		3.95	1.98
	L0011993	455340.90	306692.17	58.38	2.13	7.45E-7	8.50		3.95	1.98
	L0011994	455339.32	306685.42	58.30	2.13	7.45E-7	8.50		3.95	1.98
	L0011995	455340.04	306676.95	58.21	2.13	7.45E-7	8.50		3.95	1.98
	L0011996	455340.76	306668.48	58.12	2.13	7.45E-7	8.50		3.95	1.98
	L0011997	455341.48	306660.01	58.03	2.13	7.45E-7	8.50		3.95	1.98
	L0011998	455342.20	306651.54	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0011999	455342.92	306643.07	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012000	455343.64	306634.60	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012001	455344.36	306626.13	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012002	455345.09	306617.66	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012003	455345.81	306609.20	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012004	455346.53	306600.73	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012005	455347.25	306592.26	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012006	455347.97	306583.79	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012007	455348.69	306575.32	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012008	455349.41	306566.85	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012009	455350.13	306558.38	57.93	2.13	7.45E-7	8.50		3.95	1.98
	L0012010	455350.85	306549.91	57.84	2.13	7.45E-7	8.50		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]
C7_1	L0012011	455351.57	306541.44	57.75	2.13	7.45E-7	8.50		3.95	1.98
	L0012012	455352.29	306532.97	57.66	2.13	7.45E-7	8.50		3.95	1.98
	L0012013	455353.01	306524.50	57.57	2.13	7.45E-7	8.50		3.95	1.98
	L0012014	455353.74	306516.03	57.47	2.13	7.45E-7	8.50		3.95	1.98
	L0012015	455354.46	306507.56	57.38	2.13	7.45E-7	8.50		3.95	1.98
	L0012016	455355.18	306499.09	57.29	2.13	7.45E-7	8.50		3.95	1.98
	L0012017	455355.90	306490.62	57.20	2.13	7.45E-7	8.50		3.95	1.98
	L0012018	455356.62	306482.15	57.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012019	455357.34	306473.69	57.02	2.13	7.45E-7	8.50		3.95	1.98
	L0012020	455358.06	306465.22	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012021	455358.78	306456.75	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012022	455359.50	306448.28	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012023	455360.22	306439.81	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012024	455360.94	306431.34	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012025	455361.66	306422.87	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012026	455362.38	306414.40	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012027	455363.11	306405.93	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012028	455363.83	306397.46	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012029	455364.55	306388.99	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012030	455365.27	306380.52	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012031	455365.99	306372.05	57.04	2.13	7.45E-7	8.50		3.95	1.98
	L0012032	455366.71	306363.58	57.07	2.13	7.45E-7	8.50		3.95	1.98
	L0012033	455367.43	306355.11	57.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012034	455361.42	306352.36	57.16	2.13	7.45E-7	8.50		3.95	1.98
	L0012035	455352.94	306351.70	57.21	2.13	7.45E-7	8.50		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]
C7_1	L0012036	455344.47	306351.04	57.26	2.13	7.45E-7	8.50		3.95	1.98
	L0012037	455335.99	306350.38	57.33	2.13	7.45E-7	8.50		3.95	1.98
	L0012038	455327.52	306349.72	57.45	2.13	7.45E-7	8.50		3.95	1.98
	L0012039	455319.05	306349.06	57.57	2.13	7.45E-7	8.50		3.95	1.98
	L0012040	455310.57	306348.40	57.69	2.13	7.45E-7	8.50		3.95	1.98
	L0012041	455302.10	306347.74	57.80	2.13	7.45E-7	8.50		3.95	1.98
	L0012042	455293.62	306347.08	57.92	2.13	7.45E-7	8.50		3.95	1.98
	L0012043	455285.15	306346.42	57.94	2.13	7.45E-7	8.50		3.95	1.98
	L0012044	455276.67	306345.76	57.72	2.13	7.45E-7	8.50		3.95	1.98
	L0012045	455268.20	306345.09	57.50	2.13	7.45E-7	8.50		3.95	1.98
	L0012046	455259.73	306344.43	57.28	2.13	7.45E-7	8.50		3.95	1.98
	L0012047	455251.25	306343.77	57.06	2.13	7.45E-7	8.50		3.95	1.98
	L0012048	455242.78	306343.11	56.85	2.13	7.45E-7	8.50		3.95	1.98
	L0012049	455234.30	306342.45	56.72	2.13	7.45E-7	8.50		3.95	1.98
	L0012050	455225.83	306341.79	56.78	2.13	7.45E-7	8.50		3.95	1.98
	L0012051	455217.35	306341.13	56.83	2.13	7.45E-7	8.50		3.95	1.98
	L0012052	455208.88	306340.47	56.88	2.13	7.45E-7	8.50		3.95	1.98
	L0012053	455200.41	306339.81	56.93	2.13	7.45E-7	8.50		3.95	1.98
	L0012054	455191.93	306339.15	56.97	2.13	7.45E-7	8.50		3.95	1.98
	L0012055	455183.46	306338.49	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012056	455174.98	306337.83	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012057	455166.51	306337.16	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012058	455158.03	306336.50	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012059	455149.56	306335.84	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012060	455141.09	306335.18	57.00	2.13	7.45E-7	8.50		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]
C7_1	L0012061	455132.61	306334.52	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012062	455124.14	306333.86	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012063	455115.66	306333.20	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012064	455107.19	306332.54	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012065	455098.71	306331.88	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012066	455090.24	306331.22	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012067	455081.77	306330.56	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012068	455073.29	306329.90	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012069	455064.82	306329.23	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012070	455056.34	306328.57	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012071	455048.23	306326.34	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012072	455040.33	306323.20	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012073	455032.43	306320.06	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012074	455024.53	306316.93	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012075	455016.63	306313.79	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012076	455008.73	306310.65	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012077	455000.84	306307.51	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012078	454992.94	306304.38	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012079	454985.04	306301.24	57.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012080	454977.14	306298.10	56.96	2.13	7.45E-7	8.50		3.95	1.98
	L0012081	454969.24	306294.96	56.93	2.13	7.45E-7	8.50		3.95	1.98
	L0012082	454961.34	306291.83	56.91	2.13	7.45E-7	8.50		3.95	1.98
	L0012083	454953.44	306288.69	56.90	2.13	7.45E-7	8.50		3.95	1.98
	L0012084	454945.54	306285.55	56.89	2.13	7.45E-7	8.50		3.95	1.98
	L0012085	454937.64	306282.41	56.90	2.13	7.45E-7	8.50		3.95	1.98



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C7_1	L0012086	454929.74	306279.28	56.93	2.13	7.45E-7	8.50		3.95	1.98
	L0012087	454921.84	306276.14	56.97	2.13	7.45E-7	8.50		3.95	1.98
	L0012088	454913.94	306273.00	56.99	2.13	7.45E-7	8.50		3.95	1.98
	L0012089	454906.04	306269.86	57.03	2.13	7.45E-7	8.50		3.95	1.98
	L0012090	454898.14	306266.73	57.06	2.13	7.45E-7	8.50		3.95	1.98
	L0012091	454890.24	306263.59	57.09	2.13	7.45E-7	8.50		3.95	1.98
	L0012092	454882.34	306260.45	57.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012093	454874.44	306257.31	57.14	2.13	7.45E-7	8.50		3.95	1.98
	L0012094	454866.54	306254.18	57.17	2.13	7.45E-7	8.50		3.95	1.98
	L0012095	454858.64	306251.04	57.20	2.13	7.45E-7	8.50		3.95	1.98
	L0012096	454850.74	306247.90	57.23	2.13	7.45E-7	8.50		3.95	1.98
	L0012097	454842.84	306244.76	57.27	2.13	7.45E-7	8.50		3.95	1.98
	L0012098	454834.94	306241.63	57.30	2.13	7.45E-7	8.50		3.95	1.98
	L0012099	454827.04	306238.49	57.33	2.13	7.45E-7	8.50		3.95	1.98
	L0012100	454819.14	306235.35	57.36	2.13	7.45E-7	8.50		3.95	1.98
	L0012101	454811.24	306232.21	57.39	2.13	7.45E-7	8.50		3.95	1.98
	L0012102	454803.34	306229.08	57.42	2.13	7.45E-7	8.50		3.95	1.98
	L0012103	454795.44	306225.94	57.45	2.13	7.45E-7	8.50		3.95	1.98
	L0012104	454787.54	306222.80	57.48	2.13	7.45E-7	8.50		3.95	1.98
	L0012105	454779.64	306219.66	57.51	2.13	7.45E-7	8.50		3.95	1.98
	L0012106	454771.74	306216.52	57.54	2.13	7.45E-7	8.50		3.95	1.98
	L0012107	454763.84	306213.39	57.58	2.13	7.45E-7	8.50		3.95	1.98
	L0012108	454755.94	306210.25	57.61	2.13	7.45E-7	8.50		3.95	1.98
	L0012109	454748.04	306207.11	57.64	2.13	7.45E-7	8.50		3.95	1.98
	L0012110	454740.14	306203.97	57.67	2.13	7.45E-7	8.50		3.95	1.98

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C7_1	L0012111	454732.24	306200.84	57.72	2.13	7.45E-7	8.50		3.95	1.98
	L0012112	454724.34	306197.70	57.91	2.13	7.45E-7	8.50		3.95	1.98
	L0012113	454716.44	306194.56	58.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012114	454708.55	306191.42	58.29	2.13	7.45E-7	8.50		3.95	1.98
	L0012115	454700.65	306188.29	58.48	2.13	7.45E-7	8.50		3.95	1.98
	L0012116	454692.75	306185.15	58.67	2.13	7.45E-7	8.50		3.95	1.98
	L0012117	454684.85	306182.01	58.86	2.13	7.45E-7	8.50		3.95	1.98
	L0012118	454676.95	306178.87	58.93	2.13	7.45E-7	8.50		3.95	1.98
	L0012119	454669.05	306175.74	58.96	2.13	7.45E-7	8.50		3.95	1.98
	L0012120	454661.15	306172.60	58.99	2.13	7.45E-7	8.50		3.95	1.98
	L0012121	454653.25	306169.46	58.98	2.13	7.45E-7	8.50		3.95	1.98
	L0012122	454645.35	306166.32	58.92	2.13	7.45E-7	8.50		3.95	1.98
	L0012123	454637.45	306163.19	58.86	2.13	7.45E-7	8.50		3.95	1.98
	L0012124	454629.55	306160.05	58.74	2.13	7.45E-7	8.50		3.95	1.98
	L0012125	454621.65	306156.91	58.56	2.13	7.45E-7	8.50		3.95	1.98
	L0012126	454613.75	306153.77	58.41	2.13	7.45E-7	8.50		3.95	1.98
	L0012127	454605.85	306150.64	58.28	2.13	7.45E-7	8.50		3.95	1.98
	L0012128	454597.95	306147.50	58.16	2.13	7.45E-7	8.50		3.95	1.98
	L0012129	454590.05	306144.36	58.07	2.13	7.45E-7	8.50		3.95	1.98
	L0012130	454582.15	306141.22	58.01	2.13	7.45E-7	8.50		3.95	1.98
	L0012131	454574.25	306138.09	58.06	2.13	7.45E-7	8.50		3.95	1.98
	L0012132	454566.35	306134.95	58.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012133	454558.45	306131.81	58.19	2.13	7.45E-7	8.50		3.95	1.98
	L0012134	454550.55	306128.67	58.27	2.13	7.45E-7	8.50		3.95	1.98
	L0012135	454542.65	306125.54	58.36	2.13	7.45E-7	8.50		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]
C7_1	L0012136	454534.75	306122.40	58.46	2.13	7.45E-7	8.50		3.95	1.98
	L0012137	454526.85	306119.26	58.44	2.13	7.45E-7	8.50		3.95	1.98
	L0012138	454518.95	306116.12	58.39	2.13	7.45E-7	8.50		3.95	1.98
	L0012139	454511.05	306112.99	58.32	2.13	7.45E-7	8.50		3.95	1.98
	L0012140	454503.15	306109.85	58.24	2.13	7.45E-7	8.50		3.95	1.98
	L0012141	454495.25	306106.71	58.16	2.13	7.45E-7	8.50		3.95	1.98
	L0012142	454487.35	306103.57	58.06	2.13	7.45E-7	8.50		3.95	1.98
	L0012143	454479.45	306100.44	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012144	454471.55	306097.30	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012145	454463.65	306094.16	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012146	454455.75	306091.02	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012147	454447.85	306087.88	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012148	454439.95	306084.75	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012149	454432.05	306081.61	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012150	454424.15	306078.47	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012151	454416.26	306075.33	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012152	454408.36	306072.20	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012153	454400.46	306069.06	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012154	454392.56	306065.92	57.99	2.13	7.45E-7	8.50		3.95	1.98
	L0012155	454384.66	306062.78	58.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012156	454376.76	306059.65	58.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012157	454368.86	306056.51	58.27	2.13	7.45E-7	8.50		3.95	1.98
	L0012158	454360.96	306053.37	58.43	2.13	7.45E-7	8.50		3.95	1.98
	L0012159	454353.06	306050.23	58.59	2.13	7.45E-7	8.50		3.95	1.98
	L0012160	454345.16	306047.10	58.74	2.13	7.45E-7	8.50		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]
C7_1	L0012161	454337.26	306043.96	58.90	2.13	7.45E-7	8.50		3.95	1.98
	L0012162	454329.36	306040.82	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012163	454321.46	306037.68	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012164	454313.56	306034.55	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012165	454305.66	306031.41	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012166	454297.76	306028.27	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012167	454289.86	306025.13	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012168	454281.96	306022.00	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012169	454274.06	306018.86	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012170	454266.16	306015.72	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012171	454258.26	306012.58	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012172	454250.36	306009.45	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012173	454242.46	306006.31	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012174	454234.56	306003.17	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012175	454226.66	306000.03	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012176	454218.76	305996.90	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012177	454210.86	305993.76	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012178	454202.96	305990.62	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012179	454195.06	305987.48	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012180	454187.16	305984.35	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012181	454179.26	305981.21	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012182	454171.36	305978.07	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012183	454163.46	305974.93	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012184	454155.56	305971.80	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012185	454147.66	305968.66	59.00	2.13	7.45E-7	8.50		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]
C7_1	L0012186	454139.76	305965.52	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012187	454131.87	305962.38	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012188	454123.97	305959.24	59.01	2.13	7.45E-7	8.50		3.95	1.98
	L0012189	454116.07	305956.11	59.04	2.13	7.45E-7	8.50		3.95	1.98
	L0012190	454108.17	305952.97	59.07	2.13	7.45E-7	8.50		3.95	1.98
	L0012191	454100.27	305949.83	59.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012192	454092.37	305946.69	59.17	2.13	7.45E-7	8.50		3.95	1.98
	L0012193	454084.47	305943.56	59.23	2.13	7.45E-7	8.50		3.95	1.98
	L0012194	454076.57	305940.42	59.25	2.13	7.45E-7	8.50		3.95	1.98
	L0012195	454068.67	305937.28	59.23	2.13	7.45E-7	8.50		3.95	1.98
	L0012196	454060.77	305934.14	59.20	2.13	7.45E-7	8.50		3.95	1.98
	L0012197	454058.36	305929.01	59.21	2.13	7.45E-7	8.50		3.95	1.98
	L0012198	454062.41	305921.53	59.29	2.13	7.45E-7	8.50		3.95	1.98
	L0012199	454066.45	305914.06	59.38	2.13	7.45E-7	8.50		3.95	1.98
	L0012200	454070.49	305906.58	59.48	2.13	7.45E-7	8.50		3.95	1.98
	L0012201	454074.53	305899.10	59.60	2.13	7.45E-7	8.50		3.95	1.98
	L0012202	454078.58	305891.62	59.73	2.13	7.45E-7	8.50		3.95	1.98
	L0012203	454082.62	305884.15	59.87	2.13	7.45E-7	8.50		3.95	1.98
	L0012204	454086.66	305876.67	59.91	2.13	7.45E-7	8.50		3.95	1.98
	L0012205	454090.70	305869.19	59.87	2.13	7.45E-7	8.50		3.95	1.98
	L0012206	454094.75	305861.72	59.79	2.13	7.45E-7	8.50		3.95	1.98
	L0012207	454098.79	305854.24	59.72	2.13	7.45E-7	8.50		3.95	1.98
	L0012208	454102.83	305846.76	59.64	2.13	7.45E-7	8.50		3.95	1.98
	L0012209	454106.87	305839.28	59.57	2.13	7.45E-7	8.50		3.95	1.98
	L0012210	454110.92	305831.81	59.49	2.13	7.45E-7	8.50		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]
C7_1	L0012211	454114.96	305824.33	59.42	2.13	7.45E-7	8.50		3.95	1.98
	L0012212	454119.00	305816.85	59.34	2.13	7.45E-7	8.50		3.95	1.98
	L0012213	454123.04	305809.38	59.27	2.13	7.45E-7	8.50		3.95	1.98
	L0012214	454127.09	305801.90	59.19	2.13	7.45E-7	8.50		3.95	1.98
	L0012215	454131.13	305794.42	59.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012216	454135.17	305786.94	59.05	2.13	7.45E-7	8.50		3.95	1.98
	L0012217	454139.21	305779.47	58.91	2.13	7.45E-7	8.50		3.95	1.98
	L0012218	454140.41	305777.13	58.85	2.13	7.45E-7	8.50		3.95	1.98
	L0012219	454136.22	305784.53	59.03	2.13	7.45E-7	8.50		3.95	1.98
	L0012220	454132.03	305791.92	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012221	454127.83	305799.32	59.18	2.13	7.45E-7	8.50		3.95	1.98
	L0012222	454123.64	305806.71	59.26	2.13	7.45E-7	8.50		3.95	1.98
	L0012223	454119.45	305814.11	59.34	2.13	7.45E-7	8.50		3.95	1.98
	L0012224	454115.26	305821.50	59.41	2.13	7.45E-7	8.50		3.95	1.98
	L0012225	454111.07	305828.89	59.49	2.13	7.45E-7	8.50		3.95	1.98
	L0012226	454106.88	305836.29	59.57	2.13	7.45E-7	8.50		3.95	1.98
	L0012227	454102.68	305843.68	59.65	2.13	7.45E-7	8.50		3.95	1.98
	L0012228	454098.49	305851.08	59.73	2.13	7.45E-7	8.50		3.95	1.98
	L0012229	454094.30	305858.47	59.80	2.13	7.45E-7	8.50		3.95	1.98
	L0012230	454090.11	305865.87	59.88	2.13	7.45E-7	8.50		3.95	1.98
	L0012231	454085.92	305873.26	59.96	2.13	7.45E-7	8.50		3.95	1.98
	L0012232	454081.72	305880.66	59.88	2.13	7.45E-7	8.50		3.95	1.98
	L0012233	454077.53	305888.05	59.74	2.13	7.45E-7	8.50		3.95	1.98
	L0012234	454073.34	305895.44	59.61	2.13	7.45E-7	8.50		3.95	1.98
	L0012235	454069.15	305902.84	59.49	2.13	7.45E-7	8.50		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]
C7_1	L0012236	454064.96	305910.23	59.39	2.13	7.45E-7	8.50		3.95	1.98
	L0012237	454060.77	305917.63	59.29	2.13	7.45E-7	8.50		3.95	1.98
	L0012238	454056.57	305925.02	59.21	2.13	7.45E-7	8.50		3.95	1.98
	L0012239	454052.38	305932.42	59.15	2.13	7.45E-7	8.50		3.95	1.98
	L0012240	454048.19	305939.81	59.09	2.13	7.45E-7	8.50		3.95	1.98
	L0012241	454044.00	305947.21	59.05	2.13	7.45E-7	8.50		3.95	1.98
	L0012242	454039.81	305954.60	59.02	2.13	7.45E-7	8.50		3.95	1.98
	L0012243	454035.61	305962.00	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012244	454031.42	305969.39	59.06	2.13	7.45E-7	8.50		3.95	1.98
	L0012245	454027.23	305976.78	59.09	2.13	7.45E-7	8.50		3.95	1.98
	L0012246	454023.04	305984.18	59.09	2.13	7.45E-7	8.50		3.95	1.98
	L0012247	454018.85	305991.57	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012248	454014.66	305998.97	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012249	454010.46	306006.36	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012250	454006.27	306013.76	59.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012251	454002.08	306021.15	59.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012252	453997.89	306028.55	59.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012253	453993.70	306035.94	59.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012254	453989.51	306043.34	59.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012255	453985.31	306050.73	59.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012256	453981.12	306058.12	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012257	453976.93	306065.52	59.02	2.13	7.45E-7	8.50		3.95	1.98
	L0012258	453972.74	306072.91	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012259	453968.55	306080.31	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012260	453964.35	306087.70	59.00	2.13	7.45E-7	8.50		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]
C7_1	L0012261	453960.16	306095.10	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012262	453955.97	306102.49	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012263	453951.78	306109.89	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012264	453947.59	306117.28	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012265	453943.40	306124.67	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012266	453939.20	306132.07	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012267	453935.01	306139.46	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012268	453930.82	306146.86	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012269	453926.63	306154.25	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012270	453922.44	306161.65	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012271	453918.24	306169.04	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012272	453914.05	306176.44	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012273	453909.86	306183.83	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012274	453905.67	306191.23	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012275	453901.48	306198.62	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012276	453897.29	306206.01	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012277	453893.09	306213.41	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012278	453888.90	306220.80	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012279	453884.63	306228.15	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012280	453879.70	306235.07	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012281	453874.78	306242.00	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012282	453869.85	306248.93	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012283	453864.93	306255.86	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012284	453860.00	306262.78	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012285	453855.07	306269.71	59.00	2.13	7.45E-7	8.50		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]
C7_1	L0012286	453850.15	306276.64	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012287	453845.22	306283.56	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012288	453840.30	306290.49	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012289	453835.37	306297.42	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012290	453830.44	306304.34	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012291	453825.52	306311.27	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012292	453820.59	306318.20	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012293	453815.67	306325.13	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012294	453810.74	306332.05	59.04	2.13	7.45E-7	8.50		3.95	1.98
	L0012295	453805.81	306338.98	59.10	2.13	7.45E-7	8.50		3.95	1.98
	L0012296	453800.89	306345.91	59.14	2.13	7.45E-7	8.50		3.95	1.98
	L0012297	453795.96	306352.83	59.17	2.13	7.45E-7	8.50		3.95	1.98
	L0012298	453791.04	306359.76	59.19	2.13	7.45E-7	8.50		3.95	1.98
	L0012299	453786.11	306366.69	59.19	2.13	7.45E-7	8.50		3.95	1.98
	L0012300	453781.18	306373.62	59.18	2.13	7.45E-7	8.50		3.95	1.98
	L0012301	453776.26	306380.54	59.16	2.13	7.45E-7	8.50		3.95	1.98
	L0012302	453771.33	306387.47	59.12	2.13	7.45E-7	8.50		3.95	1.98
	L0012303	453766.41	306394.40	59.07	2.13	7.45E-7	8.50		3.95	1.98
	L0012304	453761.48	306401.32	59.00	2.13	7.45E-7	8.50		3.95	1.98
	L0012305	453756.56	306408.25	59.01	2.13	7.45E-7	8.50		3.95	1.98
	L0012306	453751.63	306415.18	59.01	2.13	7.45E-7	8.50		3.95	1.98
	L0012307	453746.70	306422.11	59.03	2.13	7.45E-7	8.50		3.95	1.98
	L0012308	453741.78	306429.03	59.11	2.13	7.45E-7	8.50		3.95	1.98
	L0012309	453736.85	306435.96	59.19	2.13	7.45E-7	8.50		3.95	1.98
	L0012310	453731.93	306442.89	59.26	2.13	7.45E-7	8.50		3.95	1.98

# Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
C7_1	L0012311	453727.00	306449.81	59.34	2.13	7.45E-7	8.50		3.95	1.98
	L0012312	453722.07	306456.74	59.41	2.13	7.45E-7	8.50		3.95	1.98
	L0012313	453717.15	306463.67	59.49	2.13	7.45E-7	8.50		3.95	1.98
	L0012314	453712.22	306470.60	59.57	2.13	7.45E-7	8.50		3.95	1.98
	L0012315	453707.30	306477.52	59.63	2.13	7.45E-7	8.50		3.95	1.98
	L0012316	453702.37	306484.45	59.64	2.13	7.45E-7	8.50		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]
C6	L0012317	455486.55	306697.51	58.33	0.00	0,01532	8.50		3.95	1.98
	L0012318	455494.37	306700.84	58.29	0.00	0,01532	8.50		3.95	1.98
	L0012319	455502.19	306704.17	58.24	0.00	0,01532	8.50		3.95	1.98
	L0012320	455510.01	306707.50	58.18	0.00	0,01532	8.50		3.95	1.98
	L0012321	455517.83	306710.84	58.12	0.00	0,01532	8.50		3.95	1.98
	L0012322	455525.65	306714.17	58.04	0.00	0,01532	8.50		3.95	1.98
	L0012323	455533.47	306717.50	57.95	0.00	0,01532	8.50		3.95	1.98
	L0012324	455541.29	306720.83	57.85	0.00	0,01532	8.50		3.95	1.98
	L0012325	455549.11	306724.16	57.74	0.00	0,01532	8.50		3.95	1.98
	L0012326	455556.92	306727.50	57.62	0.00	0,01532	8.50		3.95	1.98
	L0012327	455564.74	306730.83	57.49	0.00	0,01532	8.50		3.95	1.98
	L0012328	455572.56	306734.16	57.36	0.00	0,01532	8.50		3.95	1.98
	L0012329	455580.38	306737.49	57.24	0.00	0,01532	8.50		3.95	1.98
	L0012330	455588.20	306740.82	57.33	0.00	0,01532	8.50		3.95	1.98
	L0012331	455596.02	306744.16	57.44	0.00	0,01532	8.50		3.95	1.98
	L0012332	455603.84	306747.49	57.55	0.00	0,01532	8.50		3.95	1.98
	L0012333	455611.66	306750.82	57.68	0.00	0,01532	8.50		3.95	1.98

# Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
C6	L0012334	455619.48	306754.15	57.81	0.00	0,01532	8.50		3.95	1.98
	L0012335	455627.30	306757.48	57.96	0.00	0,01532	8.50		3.95	1.98
	L0012336	455635.12	306760.81	58.00	0.00	0,01532	8.50		3.95	1.98
	L0012337	455642.94	306764.15	57.99	0.00	0,01532	8.50		3.95	1.98
	L0012338	455650.76	306767.48	57.97	0.00	0,01532	8.50		3.95	1.98
	L0012339	455658.58	306770.81	57.94	0.00	0,01532	8.50		3.95	1.98
	L0012340	455666.40	306774.14	57.89	0.00	0,01532	8.50		3.95	1.98
	L0012341	455674.22	306777.47	57.84	0.00	0,01532	8.50		3.95	1.98
	L0012342	455682.04	306780.81	57.79	0.00	0,01532	8.50		3.95	1.98
	L0012343	455689.86	306784.14	57.76	0.00	0,01532	8.50		3.95	1.98
	L0012344	455697.68	306787.47	57.72	0.00	0,01532	8.50		3.95	1.98
	L0012345	455705.50	306790.80	57.69	0.00	0,01532	8.50		3.95	1.98
	L0012346	455713.32	306794.13	57.66	0.00	0,01532	8.50		3.95	1.98
	L0012347	455721.14	306797.47	57.63	0.00	0,01532	8.50		3.95	1.98
	L0012348	455728.96	306800.80	57.59	0.00	0,01532	8.50		3.95	1.98
	L0012349	455736.78	306804.13	57.40	0.00	0,01532	8.50		3.95	1.98
	L0012350	455744.60	306807.46	57.21	0.00	0,01532	8.50		3.95	1.98
	L0012351	455752.42	306810.79	57.04	0.00	0,01532	8.50		3.95	1.98
	L0012352	455760.24	306814.13	56.90	0.00	0,01532	8.50		3.95	1.98
	L0012353	455768.06	306817.46	56.77	0.00	0,01532	8.50		3.95	1.98
	L0012354	455775.88	306820.79	56.66	0.00	0,01532	8.50		3.95	1.98
	L0012355	455783.70	306824.12	56.58	0.00	0,01532	8.50		3.95	1.98
	L0012356	455791.52	306827.45	56.52	0.00	0,01532	8.50		3.95	1.98
	L0012357	455799.34	306830.78	56.47	0.00	0,01532	8.50		3.95	1.98

# Source Pathway - Source Inputs

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