

Source Pathway - Source Inputs

AERMOD

Area Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Length of X Side [m]	Length of Y Side [m]	Orientation Angle from North [deg]	Initial Vertical Dim. [m]
AREA	B3	594589.76	355152.88	142.59	1.00	0.00014	5.06	3.89	-30.00	0.00
		Pāvuli - Apstrāde sijāšana								
AREA	B4	594612.63	355154.31	139.97	1.00	0.00018	5.06	3.89	-30.00	0.00
		Pāvuli - Apstrāde drupināšana								

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Polygon Area Sources

Source Type: AREA POLY

Source: B6 (Pāvuli - Uzglabāšana)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
147.10	1.00	7.34E-7	0.00	5	594678.49	355124.65
		7.34E-7			594637.55	355113.91
		7.34E-7			594592.91	355108.86
		7.34E-7			594573.26	355162.50
		7.34E-7			594648.03	355171.73

Source Type: AREA POLY

Source: B1 (Pāvuli - Ekskavatori un pārkausa)

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]
140.43	1.00	1.96E-7	0.00	6	594772.06	355182.75
		1.96E-7			594756.47	355004.28
		1.96E-7			594552.68	354983.61
		1.96E-7			594504.99	355167.71
		1.96E-7			594563.66	355154.89
		1.96E-7			594605.26	355188.80

Source Type: AREA POLY

Source: B2 (Pāvuli - Frontālie iekrāveji un pārkausa)

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]
140.43	1.00	1.86E-7	0.00	6	594772.06	355182.75
		1.86E-7			594756.47	355004.28
		1.86E-7			594552.68	354983.61
		1.86E-7			594504.99	355167.71
		1.86E-7			594563.66	355154.89
		1.86E-7			594605.26	355188.80

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Line Volume Sources

Source Type: LINE VOLUME

Source: B5 (Pāvuli - no atradnes uz V297)

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]
9.00	0.01015		594605.36	355173.01	138.04	2.98
			594466.40	355176.15	148.26	2.98
			594428.81	355188.84	150.04	2.98
			594402.23	355202.75	150.02	2.98
			594331.98	355252.29	151.93	2.98
			594314.35	355273.48	152.55	2.98
			594307.62	355295.71	152.75	2.98

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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]
B5	L0010718	594600.86	355173.11	138.37	2.98	0.00053	9.00		8.37	2.77
	L0010719	594582.86	355173.52	139.69	2.98	0.00053	9.00		8.37	2.77
	L0010720	594564.87	355173.93	141.02	2.98	0.00053	9.00		8.37	2.77
	L0010721	594546.87	355174.33	142.34	2.98	0.00053	9.00		8.37	2.77
	L0010722	594528.88	355174.74	143.66	2.98	0.00053	9.00		8.37	2.77
	L0010723	594510.88	355175.14	144.99	2.98	0.00053	9.00		8.37	2.77
	L0010724	594492.89	355175.55	146.31	2.98	0.00053	9.00		8.37	2.77
	L0010725	594474.89	355175.95	147.64	2.98	0.00053	9.00		8.37	2.77
	L0010726	594457.39	355179.19	148.69	2.98	0.00053	9.00		8.37	2.77
	L0010727	594440.34	355184.94	149.49	2.98	0.00053	9.00		8.37	2.77
	L0010728	594423.64	355191.54	150.04	2.98	0.00053	9.00		8.37	2.77
	L0010729	594407.69	355199.89	150.02	2.98	0.00053	9.00		8.37	2.77
	L0010730	594392.56	355209.57	150.28	2.98	0.00053	9.00		8.37	2.77
	L0010731	594377.85	355219.94	150.68	2.98	0.00053	9.00		8.37	2.77
	L0010732	594363.14	355230.31	151.08	2.98	0.00053	9.00		8.37	2.77
	L0010733	594348.43	355240.69	151.48	2.98	0.00053	9.00		8.37	2.77
	L0010734	594333.72	355251.06	151.88	2.98	0.00053	9.00		8.37	2.77
	L0010735	594321.83	355264.49	152.29	2.98	0.00053	9.00		8.37	2.77
	L0010736	594312.53	355279.52	152.60	2.98	0.00053	9.00		8.37	2.77