

# 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	IVN_1_1_1	528713.77	329249.04	15.00	2.50	8.53E-7	100.00	100.00	20.11	0.00
		Dūmgāzes no buldozera								
AREA	IVN_1_1_2	528713.77	329249.04	15.00	2.50	1.37E-6	100.00	100.00	20.11	0.00
		Dūmgāzes no ekskavatora								
AREA	IVN_1_1_3	528713.77	329249.04	15.00	2.50	8.53E-7	100.00	100.00	20.11	0.00
		Dūmgāzes no frontālā iekrāvēja								
AREA	IVN_3_2	528581.85	329067.02	14.87	2.50	1.71E-6	50.00	100.00	-67.59	0.00
		Tehnoloģiskais laukums. Dūmgāzes no frontālā iekrāvēja								

# Source Pathway - Source Inputs

AERMOD

## Line Volume Sources

**Source Type:** LINE VOLUME

**Source:** IVN\_2 (Transportēšanas maršruts no ieguves laukuma līdz tehn.laukumam)

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	0,00839		528793.48	329290.43	15.95	2.55
			528789.86	329285.98	15.96	2.55
			528777.80	329269.63	15.98	2.55
			528765.75	329251.55	15.97	2.55
			528753.70	329236.05	15.75	2.55
			528748.53	329219.69	15.36	2.55
			528751.97	329205.92	15.65	2.55
			528738.20	329200.75	15.01	2.55
			528736.48	329191.28	15.01	2.55
			528733.03	329176.65	15.07	2.55
			528725.29	329171.48	15.05	2.55
			528702.04	329159.43	14.90	2.55
			528675.35	329141.35	14.97	2.55
			528665.02	329119.83	14.14	2.55
			528658.14	329101.75	14.31	2.55
			528641.78	329088.83	14.77	2.55
			528615.95	329089.70	14.95	2.55
			528594.43	329103.47	14.90	2.55

**Source Type:** LINE VOLUME

**Source:** IVN\_4\_3 (Dūmgāzes no frontālā iekrāvēja pie šķirosānas-skalošanas iekārtas)

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	0,00853		528591.78	329067.28	14.79	2.98
			528604.13	329097.28	14.98	2.98

# Source Pathway - Source Inputs

AERMOD

**Source Type:** LINE VOLUME

**Source:** IVN\_4\_4 (Dūmgāzes no šķīrošanas-skalošanas iekārtas)

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	0,01024		528591.78	329067.28	14.79	2.98
			528604.13	329097.28	14.98	2.98

**Source Type:** LINE VOLUME

**Source:** IVN\_5 (Izvešanas ceļš (grunts segums))

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	0,01211		528546.69	329052.61	14.92	2.55
			528586.87	329038.34	14.58	2.55
			528665.13	329016.13	14.01	2.55
			528724.88	328998.68	15.00	2.55
			528770.88	328975.95	15.08	2.55
			528742.32	328878.66	15.26	2.55
			528712.71	328828.43	13.91	2.55
			528647.68	328733.78	14.95	2.55
			528614.90	328686.73	14.66	2.55
			528597.98	328661.88	15.63	2.55
			528583.17	328642.84	17.03	2.55
			528568.90	328625.39	17.11	2.55
			528491.70	328555.07	17.15	2.55
			528470.98	328538.37	18.08	2.55

# Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: IVN\_6 (Izvešanas ceļš (asfalts))

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	0,01211		528469.61	328540.11	17.91	2.13
			528417.26	328489.88	18.06	2.13
			528373.38	328444.41	15.25	2.13
			528302.52	328359.81	20.55	2.13
			528207.35	328253.52	26.86	2.13
			528079.91	328102.30	23.98	2.13
			528003.77	328012.41	24.00	2.13
			527978.39	327974.34	22.97	2.13
			527954.60	327932.04	22.00	2.13
			527939.26	327901.37	21.30	2.13
			527925.51	327857.48	22.14	2.13
			527912.82	327799.32	22.91	2.13
			527900.66	327701.50	18.79	2.13
			527803.37	327708.37	20.09	2.13
			527790.15	327711.01	20.54	2.13
			527772.70	327714.19	21.00	2.13
			527668.54	327765.48	20.12	2.13
			527604.03	327800.90	20.36	2.13
			527545.86	327832.63	23.06	2.13
			527500.92	327855.89	25.90	2.13
			527479.77	327860.65	25.99	2.13
			527432.71	327872.29	24.50	2.13
			527375.07	327879.69	26.06	2.13
			527304.22	327886.56	26.10	2.13
			527255.04	327891.85	26.84	2.13
			527201.64	327901.90	26.30	2.13
			527151.93	327909.30	25.06	2.13
			527089.01	327923.58	27.53	2.13
			526981.14	327934.15	28.06	2.13
			526900.77	327934.15	28.84	2.13
			526863.76	327929.92	24.35	2.13

# Source Pathway - Source Inputs

AERMOD

Source Type: LINE VOLUME

Source: IVN\_6 (Izvešanas ceļš (asfalts))

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	0,01211		526793.96	327923.05	18.13	2.13
			526734.21	327917.23	15.50	2.13
			526682.39	327918.29	16.16	2.13
			526614.71	327929.39	17.39	2.13
			526568.71	327936.80	23.25	2.13
			526410.08	327966.41	17.98	2.13
			526317.55	327984.38	18.84	2.13
			526204.39	328004.48	25.38	2.13
			526093.35	328022.45	27.11	2.13
			526074.32	328024.57	27.91	2.13
			525940.01	328029.33	26.07	2.13
			525876.03	328018.75	26.93	2.13
			525799.36	328011.88	27.91	2.13
			525646.02	328018.75	26.44	2.13
			525477.42	328036.23	25.71	2.13

# Source Pathway - Source Inputs

AERMOD

## Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_3	L0001180	528593.40	329071.21	14.94	2.98	0,00213	8.50		3.95	1.38
	L0001181	528596.63	329079.07	14.96	2.98	0,00213	8.50		3.95	1.38
	L0001182	528599.87	329086.93	15.00	2.98	0,00213	8.50		3.95	1.38
	L0001183	528603.11	329094.79	15.00	2.98	0,00213	8.50		3.95	1.38

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_4_4	L0001184	528593.40	329071.21	14.94	2.98	0,00256	8.50		3.95	1.38
	L0001185	528596.63	329079.07	14.96	2.98	0,00256	8.50		3.95	1.38
	L0001186	528599.87	329086.93	15.00	2.98	0,00256	8.50		3.95	1.38
	L0001187	528603.11	329094.79	15.00	2.98	0,00256	8.50		3.95	1.38

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2	L0001188	528790.64	329286.95	16.00	2.55	0,00044	9.00		8.07	2.37
	L0001189	528780.30	329273.01	16.00	2.55	0,00044	9.00		8.07	2.37
	L0001190	528770.51	329258.69	16.01	2.55	0,00044	9.00		8.07	2.37
	L0001191	528760.37	329244.63	15.73	2.55	0,00044	9.00		8.07	2.37
	L0001192	528751.74	329229.86	15.21	2.55	0,00044	9.00		8.07	2.37
	L0001193	528750.15	329213.21	15.11	2.55	0,00044	9.00		8.07	2.37
	L0001194	528742.76	329202.46	14.85	2.55	0,00044	9.00		8.07	2.37
	L0001195	528735.83	329188.51	14.88	2.55	0,00044	9.00		8.07	2.37
	L0001196	528728.73	329173.78	15.00	2.55	0,00044	9.00		8.07	2.37
	L0001197	528713.56	329165.40	15.00	2.55	0,00044	9.00		8.07	2.37
	L0001198	528698.42	329156.97	15.00	2.55	0,00044	9.00		8.07	2.37

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_2	L0001199	528684.05	329147.24	14.91	2.55	0,00044	9.00		8.07	2.37
	L0001200	528672.39	329135.18	14.51	2.55	0,00044	9.00		8.07	2.37
	L0001201	528664.91	329119.53	14.00	2.55	0,00044	9.00		8.07	2.37
	L0001202	528658.73	329103.31	14.00	2.55	0,00044	9.00		8.07	2.37
	L0001203	528645.83	329092.03	14.42	2.55	0,00044	9.00		8.07	2.37
	L0001204	528629.59	329089.24	14.94	2.55	0,00044	9.00		8.07	2.37
	L0001205	528612.83	329091.69	15.00	2.55	0,00044	9.00		8.07	2.37
	L0001206	528598.22	329101.04	14.99	2.55	0,00044	9.00		8.07	2.37

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5	L0001207	528550.93	329051.11	14.70	2.55	0,00028	9.00		8.31	2.37
	L0001208	528567.76	329045.13	14.50	2.55	0,00028	9.00		8.31	2.37
	L0001209	528584.60	329039.15	14.31	2.55	0,00028	9.00		8.31	2.37
	L0001210	528601.74	329034.12	14.12	2.55	0,00028	9.00		8.31	2.37
	L0001211	528618.92	329029.24	14.00	2.55	0,00028	9.00		8.31	2.37
	L0001212	528636.11	329024.37	14.00	2.55	0,00028	9.00		8.31	2.37
	L0001213	528653.30	329019.49	14.00	2.55	0,00028	9.00		8.31	2.37
	L0001214	528670.47	329014.57	14.40	2.55	0,00028	9.00		8.31	2.37
	L0001215	528687.62	329009.56	14.97	2.55	0,00028	9.00		8.31	2.37
	L0001216	528704.77	329004.56	15.00	2.55	0,00028	9.00		8.31	2.37
	L0001217	528721.92	328999.55	15.00	2.55	0,00028	9.00		8.31	2.37
	L0001218	528738.13	328992.13	15.00	2.55	0,00028	9.00		8.31	2.37
	L0001219	528754.14	328984.22	15.00	2.55	0,00028	9.00		8.31	2.37
	L0001220	528770.16	328976.30	15.00	2.55	0,00028	9.00		8.31	2.37
	L0001221	528766.07	328959.57	15.35	2.55	0,00028	9.00		8.31	2.37

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5	L0001222	528761.04	328942.43	15.92	2.55	0,00028	9.00		8.31	2.37
	L0001223	528756.01	328925.29	16.12	2.55	0,00028	9.00		8.31	2.37
	L0001224	528750.98	328908.15	16.09	2.55	0,00028	9.00		8.31	2.37
	L0001225	528745.95	328891.01	15.86	2.55	0,00028	9.00		8.31	2.37
	L0001226	528739.79	328874.35	15.41	2.55	0,00028	9.00		8.31	2.37
	L0001227	528730.71	328858.96	14.81	2.55	0,00028	9.00		8.31	2.37
	L0001228	528721.64	328843.57	14.18	2.55	0,00028	9.00		8.31	2.37
	L0001229	528712.55	328828.20	13.95	2.55	0,00028	9.00		8.31	2.37
	L0001230	528702.44	328813.47	14.10	2.55	0,00028	9.00		8.31	2.37
	L0001231	528692.32	328798.75	14.09	2.55	0,00028	9.00		8.31	2.37
	L0001232	528682.20	328784.02	14.37	2.55	0,00028	9.00		8.31	2.37
	L0001233	528672.08	328769.30	14.86	2.55	0,00028	9.00		8.31	2.37
	L0001234	528661.97	328754.58	15.02	2.55	0,00028	9.00		8.31	2.37
	L0001235	528651.85	328739.85	14.85	2.55	0,00028	9.00		8.31	2.37
	L0001236	528641.68	328725.17	14.44	2.55	0,00028	9.00		8.31	2.37
	L0001237	528631.46	328710.51	14.10	2.55	0,00028	9.00		8.31	2.37
	L0001238	528621.25	328695.85	14.14	2.55	0,00028	9.00		8.31	2.37
	L0001239	528611.10	328681.15	14.63	2.55	0,00028	9.00		8.31	2.37
	L0001240	528601.05	328666.38	15.36	2.55	0,00028	9.00		8.31	2.37
	L0001241	528590.36	328652.08	16.63	2.55	0,00028	9.00		8.31	2.37
	L0001242	528579.27	328638.07	17.51	2.55	0,00028	9.00		8.31	2.37
	L0001243	528567.80	328624.39	18.01	2.55	0,00028	9.00		8.31	2.37
	L0001244	528554.59	328612.36	18.38	2.55	0,00028	9.00		8.31	2.37
	L0001245	528541.39	328600.33	18.15	2.55	0,00028	9.00		8.31	2.37
	L0001246	528528.18	328588.30	17.65	2.55	0,00028	9.00		8.31	2.37



# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_5	L0001247	528514.97	328576.27	17.34	2.55	0,00028	9.00		8.31	2.37
	L0001248	528501.77	328564.24	17.30	2.55	0,00028	9.00		8.31	2.37
	L0001249	528488.39	328552.41	17.25	2.55	0,00028	9.00		8.31	2.37
	L0001250	528474.48	328541.20	17.59	2.55	0,00028	9.00		8.31	2.37

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001251	528466.36	328537.00	17.87	2.13	0,00006	9.00		8.36	1.98
	L0001252	528453.39	328524.55	18.70	2.13	0,00006	9.00		8.36	1.98
	L0001253	528440.42	328512.10	18.92	2.13	0,00006	9.00		8.36	1.98
	L0001254	528427.45	328499.65	18.50	2.13	0,00006	9.00		8.36	1.98
	L0001255	528414.58	328487.10	17.89	2.13	0,00006	9.00		8.36	1.98
	L0001256	528402.09	328474.16	17.18	2.13	0,00006	9.00		8.36	1.98
	L0001257	528389.61	328461.23	16.12	2.13	0,00006	9.00		8.36	1.98
	L0001258	528377.12	328448.29	15.84	2.13	0,00006	9.00		8.36	1.98
	L0001259	528365.30	328434.76	15.28	2.13	0,00006	9.00		8.36	1.98
	L0001260	528353.75	328420.98	15.27	2.13	0,00006	9.00		8.36	1.98
	L0001261	528342.21	328407.19	15.68	2.13	0,00006	9.00		8.36	1.98
	L0001262	528330.66	328393.41	16.15	2.13	0,00006	9.00		8.36	1.98
	L0001263	528319.12	328379.62	17.31	2.13	0,00006	9.00		8.36	1.98
	L0001264	528307.58	328365.84	18.77	2.13	0,00006	9.00		8.36	1.98
	L0001265	528295.78	328352.28	20.90	2.13	0,00006	9.00		8.36	1.98
	L0001266	528283.79	328338.88	22.51	2.13	0,00006	9.00		8.36	1.98
	L0001267	528271.79	328325.49	22.94	2.13	0,00006	9.00		8.36	1.98
	L0001268	528259.80	328312.10	23.00	2.13	0,00006	9.00		8.36	1.98
	L0001269	528247.80	328298.70	23.38	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001270	528235.81	328285.31	23.82	2.13	0,00006	9.00		8.36	1.98
	L0001271	528223.81	328271.91	24.67	2.13	0,00006	9.00		8.36	1.98
	L0001272	528211.82	328258.52	26.07	2.13	0,00006	9.00		8.36	1.98
	L0001273	528200.08	328244.90	26.72	2.13	0,00006	9.00		8.36	1.98
	L0001274	528188.50	328231.16	26.33	2.13	0,00006	9.00		8.36	1.98
	L0001275	528176.91	328217.41	26.00	2.13	0,00006	9.00		8.36	1.98
	L0001276	528165.33	328203.66	26.00	2.13	0,00006	9.00		8.36	1.98
	L0001277	528153.74	328189.91	26.00	2.13	0,00006	9.00		8.36	1.98
	L0001278	528142.15	328176.16	25.42	2.13	0,00006	9.00		8.36	1.98
	L0001279	528130.57	328162.41	25.03	2.13	0,00006	9.00		8.36	1.98
	L0001280	528118.98	328148.66	24.63	2.13	0,00006	9.00		8.36	1.98
	L0001281	528107.40	328134.91	24.10	2.13	0,00006	9.00		8.36	1.98
	L0001282	528095.81	328121.17	24.07	2.13	0,00006	9.00		8.36	1.98
	L0001283	528084.23	328107.42	23.96	2.13	0,00006	9.00		8.36	1.98
	L0001284	528072.62	328093.69	24.21	2.13	0,00006	9.00		8.36	1.98
	L0001285	528061.00	328079.97	24.67	2.13	0,00006	9.00		8.36	1.98
	L0001286	528049.38	328066.25	24.43	2.13	0,00006	9.00		8.36	1.98
	L0001287	528037.76	328052.53	24.02	2.13	0,00006	9.00		8.36	1.98
	L0001288	528026.14	328038.81	23.88	2.13	0,00006	9.00		8.36	1.98
	L0001289	528014.52	328025.09	23.56	2.13	0,00006	9.00		8.36	1.98
	L0001290	528003.02	328011.28	23.25	2.13	0,00006	9.00		8.36	1.98
	L0001291	527993.05	327996.32	22.82	2.13	0,00006	9.00		8.36	1.98
	L0001292	527983.07	327981.36	22.48	2.13	0,00006	9.00		8.36	1.98
	L0001293	527973.71	327966.02	22.17	2.13	0,00006	9.00		8.36	1.98
	L0001294	527964.90	327950.35	22.00	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001295	527956.09	327934.68	22.00	2.13	0,00006	9.00		8.36	1.98
	L0001296	527947.91	327918.67	21.96	2.13	0,00006	9.00		8.36	1.98
	L0001297	527939.87	327902.59	21.42	2.13	0,00006	9.00		8.36	1.98
	L0001298	527934.30	327885.51	21.02	2.13	0,00006	9.00		8.36	1.98
	L0001299	527928.92	327868.36	21.23	2.13	0,00006	9.00		8.36	1.98
	L0001300	527924.11	327851.05	21.92	2.13	0,00006	9.00		8.36	1.98
	L0001301	527920.28	327833.49	23.03	2.13	0,00006	9.00		8.36	1.98
	L0001302	527916.45	327815.92	23.01	2.13	0,00006	9.00		8.36	1.98
	L0001303	527912.70	327798.34	22.57	2.13	0,00006	9.00		8.36	1.98
	L0001304	527910.48	327780.50	20.96	2.13	0,00006	9.00		8.36	1.98
	L0001305	527908.27	327762.65	19.76	2.13	0,00006	9.00		8.36	1.98
	L0001306	527906.05	327744.81	19.16	2.13	0,00006	9.00		8.36	1.98
	L0001307	527903.83	327726.97	18.93	2.13	0,00006	9.00		8.36	1.98
	L0001308	527901.61	327709.13	18.77	2.13	0,00006	9.00		8.36	1.98
	L0001309	527890.40	327702.22	18.39	2.13	0,00006	9.00		8.36	1.98
	L0001310	527872.47	327703.49	18.04	2.13	0,00006	9.00		8.36	1.98
	L0001311	527854.53	327704.76	18.14	2.13	0,00006	9.00		8.36	1.98
	L0001312	527836.60	327706.02	18.93	2.13	0,00006	9.00		8.36	1.98
	L0001313	527818.66	327707.29	20.08	2.13	0,00006	9.00		8.36	1.98
	L0001314	527800.77	327708.89	20.63	2.13	0,00006	9.00		8.36	1.98
	L0001315	527783.12	327712.29	20.92	2.13	0,00006	9.00		8.36	1.98
	L0001316	527766.07	327717.45	20.75	2.13	0,00006	9.00		8.36	1.98
	L0001317	527749.94	327725.39	20.63	2.13	0,00006	9.00		8.36	1.98
	L0001318	527733.81	327733.34	20.40	2.13	0,00006	9.00		8.36	1.98
	L0001319	527717.68	327741.28	20.00	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001320	527701.55	327749.22	20.00	2.13	0,00006	9.00		8.36	1.98
	L0001321	527685.42	327757.16	20.19	2.13	0,00006	9.00		8.36	1.98
	L0001322	527669.29	327765.10	20.16	2.13	0,00006	9.00		8.36	1.98
	L0001323	527653.52	327773.73	20.44	2.13	0,00006	9.00		8.36	1.98
	L0001324	527637.76	327782.38	20.59	2.13	0,00006	9.00		8.36	1.98
	L0001325	527622.00	327791.03	20.30	2.13	0,00006	9.00		8.36	1.98
	L0001326	527606.24	327799.69	20.09	2.13	0,00006	9.00		8.36	1.98
	L0001327	527590.46	327808.30	20.77	2.13	0,00006	9.00		8.36	1.98
	L0001328	527574.67	327816.91	21.75	2.13	0,00006	9.00		8.36	1.98
	L0001329	527558.89	327825.52	22.60	2.13	0,00006	9.00		8.36	1.98
	L0001330	527543.07	327834.07	23.66	2.13	0,00006	9.00		8.36	1.98
	L0001331	527527.11	327842.34	25.26	2.13	0,00006	9.00		8.36	1.98
	L0001332	527511.14	327850.60	26.08	2.13	0,00006	9.00		8.36	1.98
	L0001333	527494.61	327857.31	26.07	2.13	0,00006	9.00		8.36	1.98
	L0001334	527477.08	327861.32	25.94	2.13	0,00006	9.00		8.36	1.98
	L0001335	527459.63	327865.63	25.63	2.13	0,00006	9.00		8.36	1.98
	L0001336	527442.17	327869.95	25.52	2.13	0,00006	9.00		8.36	1.98
	L0001337	527424.55	327873.33	25.56	2.13	0,00006	9.00		8.36	1.98
	L0001338	527406.71	327875.63	25.48	2.13	0,00006	9.00		8.36	1.98
	L0001339	527388.88	327877.92	25.73	2.13	0,00006	9.00		8.36	1.98
	L0001340	527371.03	327880.08	26.25	2.13	0,00006	9.00		8.36	1.98
	L0001341	527353.14	327881.82	26.79	2.13	0,00006	9.00		8.36	1.98
	L0001342	527335.24	327883.55	27.10	2.13	0,00006	9.00		8.36	1.98
	L0001343	527317.35	327885.29	26.45	2.13	0,00006	9.00		8.36	1.98
	L0001344	527299.46	327887.07	26.40	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001345	527281.58	327889.00	26.93	2.13	0,00006	9.00		8.36	1.98
	L0001346	527263.70	327890.92	26.92	2.13	0,00006	9.00		8.36	1.98
	L0001347	527245.94	327893.56	26.76	2.13	0,00006	9.00		8.36	1.98
	L0001348	527228.27	327896.89	26.54	2.13	0,00006	9.00		8.36	1.98
	L0001349	527210.60	327900.21	26.14	2.13	0,00006	9.00		8.36	1.98
	L0001350	527192.87	327903.20	25.64	2.13	0,00006	9.00		8.36	1.98
	L0001351	527175.09	327905.85	25.47	2.13	0,00006	9.00		8.36	1.98
	L0001352	527157.31	327908.50	25.38	2.13	0,00006	9.00		8.36	1.98
	L0001353	527139.70	327912.08	25.26	2.13	0,00006	9.00		8.36	1.98
	L0001354	527122.16	327916.05	25.53	2.13	0,00006	9.00		8.36	1.98
	L0001355	527104.63	327920.03	26.59	2.13	0,00006	9.00		8.36	1.98
	L0001356	527087.06	327923.77	27.26	2.13	0,00006	9.00		8.36	1.98
	L0001357	527069.16	327925.52	27.80	2.13	0,00006	9.00		8.36	1.98
	L0001358	527051.27	327927.28	28.33	2.13	0,00006	9.00		8.36	1.98
	L0001359	527033.38	327929.03	28.70	2.13	0,00006	9.00		8.36	1.98
	L0001360	527015.48	327930.79	28.64	2.13	0,00006	9.00		8.36	1.98
	L0001361	526997.59	327932.54	28.37	2.13	0,00006	9.00		8.36	1.98
	L0001362	526979.69	327934.15	28.02	2.13	0,00006	9.00		8.36	1.98
	L0001363	526961.71	327934.15	28.00	2.13	0,00006	9.00		8.36	1.98
	L0001364	526943.73	327934.15	27.91	2.13	0,00006	9.00		8.36	1.98
	L0001365	526925.75	327934.15	27.60	2.13	0,00006	9.00		8.36	1.98
	L0001366	526907.77	327934.15	27.09	2.13	0,00006	9.00		8.36	1.98
	L0001367	526889.86	327932.90	26.34	2.13	0,00006	9.00		8.36	1.98
	L0001368	526872.00	327930.86	25.18	2.13	0,00006	9.00		8.36	1.98
	L0001369	526854.12	327928.97	23.84	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001370	526836.23	327927.21	22.09	2.13	0,00006	9.00		8.36	1.98
	L0001371	526818.34	327925.45	20.47	2.13	0,00006	9.00		8.36	1.98
	L0001372	526800.44	327923.69	18.98	2.13	0,00006	9.00		8.36	1.98
	L0001373	526782.55	327921.94	16.89	2.13	0,00006	9.00		8.36	1.98
	L0001374	526764.66	327920.19	15.18	2.13	0,00006	9.00		8.36	1.98
	L0001375	526746.76	327918.45	15.54	2.13	0,00006	9.00		8.36	1.98
	L0001376	526728.84	327917.34	15.35	2.13	0,00006	9.00		8.36	1.98
	L0001377	526710.87	327917.71	14.84	2.13	0,00006	9.00		8.36	1.98
	L0001378	526692.89	327918.07	15.30	2.13	0,00006	9.00		8.36	1.98
	L0001379	526675.01	327919.50	16.05	2.13	0,00006	9.00		8.36	1.98
	L0001380	526657.27	327922.41	17.19	2.13	0,00006	9.00		8.36	1.98
	L0001381	526639.53	327925.32	18.12	2.13	0,00006	9.00		8.36	1.98
	L0001382	526621.79	327928.23	18.89	2.13	0,00006	9.00		8.36	1.98
	L0001383	526604.04	327931.11	19.90	2.13	0,00006	9.00		8.36	1.98
	L0001384	526586.29	327933.97	20.80	2.13	0,00006	9.00		8.36	1.98
	L0001385	526568.54	327936.83	21.37	2.13	0,00006	9.00		8.36	1.98
	L0001386	526550.86	327940.13	21.94	2.13	0,00006	9.00		8.36	1.98
	L0001387	526533.19	327943.43	22.21	2.13	0,00006	9.00		8.36	1.98
	L0001388	526515.52	327946.72	22.03	2.13	0,00006	9.00		8.36	1.98
	L0001389	526497.84	327950.02	21.88	2.13	0,00006	9.00		8.36	1.98
	L0001390	526480.17	327953.32	19.36	2.13	0,00006	9.00		8.36	1.98
	L0001391	526462.50	327956.62	17.54	2.13	0,00006	9.00		8.36	1.98
	L0001392	526444.82	327959.92	16.54	2.13	0,00006	9.00		8.36	1.98
	L0001393	526427.15	327963.22	16.10	2.13	0,00006	9.00		8.36	1.98
	L0001394	526409.47	327966.52	15.80	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001395	526391.83	327969.95	15.77	2.13	0,00006	9.00		8.36	1.98
	L0001396	526374.18	327973.38	15.90	2.13	0,00006	9.00		8.36	1.98
	L0001397	526356.53	327976.81	16.47	2.13	0,00006	9.00		8.36	1.98
	L0001398	526338.88	327980.24	17.70	2.13	0,00006	9.00		8.36	1.98
	L0001399	526321.23	327983.67	19.57	2.13	0,00006	9.00		8.36	1.98
	L0001400	526303.54	327986.87	20.76	2.13	0,00006	9.00		8.36	1.98
	L0001401	526285.83	327990.02	21.76	2.13	0,00006	9.00		8.36	1.98
	L0001402	526268.13	327993.16	22.88	2.13	0,00006	9.00		8.36	1.98
	L0001403	526250.43	327996.30	23.55	2.13	0,00006	9.00		8.36	1.98
	L0001404	526232.73	327999.45	23.43	2.13	0,00006	9.00		8.36	1.98
	L0001405	526215.03	328002.59	23.62	2.13	0,00006	9.00		8.36	1.98
	L0001406	526197.31	328005.62	24.38	2.13	0,00006	9.00		8.36	1.98
	L0001407	526179.56	328008.50	26.14	2.13	0,00006	9.00		8.36	1.98
	L0001408	526161.81	328011.37	27.04	2.13	0,00006	9.00		8.36	1.98
	L0001409	526144.06	328014.24	27.03	2.13	0,00006	9.00		8.36	1.98
	L0001410	526126.31	328017.12	27.00	2.13	0,00006	9.00		8.36	1.98
	L0001411	526108.56	328019.99	27.00	2.13	0,00006	9.00		8.36	1.98
	L0001412	526090.80	328022.74	27.25	2.13	0,00006	9.00		8.36	1.98
	L0001413	526072.92	328024.62	27.58	2.13	0,00006	9.00		8.36	1.98
	L0001414	526054.95	328025.26	27.90	2.13	0,00006	9.00		8.36	1.98
	L0001415	526036.99	328025.89	27.80	2.13	0,00006	9.00		8.36	1.98
	L0001416	526019.02	328026.53	27.46	2.13	0,00006	9.00		8.36	1.98
	L0001417	526001.05	328027.17	27.43	2.13	0,00006	9.00		8.36	1.98
	L0001418	525983.08	328027.80	27.22	2.13	0,00006	9.00		8.36	1.98
	L0001419	525965.11	328028.44	26.60	2.13	0,00006	9.00		8.36	1.98

# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001420	525947.15	328029.08	26.36	2.13	0,00006	9.00		8.36	1.98
	L0001421	525929.32	328027.56	26.41	2.13	0,00006	9.00		8.36	1.98
	L0001422	525911.58	328024.63	26.79	2.13	0,00006	9.00		8.36	1.98
	L0001423	525893.84	328021.70	27.06	2.13	0,00006	9.00		8.36	1.98
	L0001424	525876.10	328018.77	27.22	2.13	0,00006	9.00		8.36	1.98
	L0001425	525858.19	328017.15	27.24	2.13	0,00006	9.00		8.36	1.98
	L0001426	525840.29	328015.55	27.19	2.13	0,00006	9.00		8.36	1.98
	L0001427	525822.38	328013.94	27.60	2.13	0,00006	9.00		8.36	1.98
	L0001428	525804.47	328012.34	27.87	2.13	0,00006	9.00		8.36	1.98
	L0001429	525786.53	328012.45	27.33	2.13	0,00006	9.00		8.36	1.98
	L0001430	525768.57	328013.26	26.78	2.13	0,00006	9.00		8.36	1.98
	L0001431	525750.60	328014.07	26.20	2.13	0,00006	9.00		8.36	1.98
	L0001432	525732.64	328014.87	26.16	2.13	0,00006	9.00		8.36	1.98
	L0001433	525714.68	328015.68	26.16	2.13	0,00006	9.00		8.36	1.98
	L0001434	525696.72	328016.48	26.06	2.13	0,00006	9.00		8.36	1.98
	L0001435	525678.76	328017.29	26.00	2.13	0,00006	9.00		8.36	1.98
	L0001436	525660.80	328018.09	26.00	2.13	0,00006	9.00		8.36	1.98
	L0001437	525642.85	328019.08	26.37	2.13	0,00006	9.00		8.36	1.98
	L0001438	525624.97	328020.94	26.64	2.13	0,00006	9.00		8.36	1.98
	L0001439	525607.08	328022.79	26.57	2.13	0,00006	9.00		8.36	1.98
	L0001440	525589.20	328024.64	26.35	2.13	0,00006	9.00		8.36	1.98
	L0001441	525571.32	328026.49	26.04	2.13	0,00006	9.00		8.36	1.98
	L0001442	525553.43	328028.35	25.50	2.13	0,00006	9.00		8.36	1.98
	L0001443	525535.55	328030.20	25.03	2.13	0,00006	9.00		8.36	1.98
	L0001444	525517.67	328032.05	25.18	2.13	0,00006	9.00		8.36	1.98



# Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
IVN_6	L0001445	525499.78	328033.91	25.44	2.13	0,00006	9.00		8.36	1.98
	L0001446	525481.90	328035.76	25.90	2.13	0,00006	9.00		8.36	1.98