

### Discharge & Monitoring Point 5

Discharge to air Air emissions monitoring, Flakt 1 baghouse emission stack, shown and marked as "EPA Monitoring Point 5" on the Plan.

Cancel

Pollutant	Unit of measure	No. of samples required *	No. of samples collected and analysed *	Lowest sample value *	Mean of sample *	Highest sample value *
Cadmium	micrograms per cubic metre	1	1	0.5	0.5	0.5
Hazardous substances	micrograms per cubic metre	1	1	39	39	39
Hydrogen chloride	milligrams per cubic metre	1	1	0.5	0.5	0.5
Mercury	micrograms per cubic metre	1	1	1.4	1.4	1.4
Nitrogen Oxides	grams per cubic metre	1	1	0.059	0.059	0.059
Sulphur trioxide	milligrams per cubic metre	1	1	0.55	0.55	0.55
Total suspended particles	milligrams per cubic metre	1	1	3.3	3.3	3.3
Volatile organic compounds	parts per million	1	1	0.011	0.011	0.011

### Discharge & Monitoring Point 6

Discharge to air Air emission monitoring, Lurgi Baghouse emission stack, shown and marked as "EPA Monitoring Point 6" on the Plan.

Cancel

Pollutant	Unit of measure	No. of samples required *	No. of samples collected and analysed *	Lowest sample value *	Mean of sample *	Highest sample value *
Cadmium	micrograms per cubic metre	1	1	0.95	0.95	0.95
Hazardous substances	micrograms per cubic metre	1	1	59	59	59
Hydrogen chloride	milligrams per cubic metre	1	1	1.2	1.2	1.2
Mercury	micrograms per cubic metre	1	1	0.21	0.21	0.21
Nitrogen Oxides	grams per cubic metre	1	1	0.0005	0.0005	0.0005
Sulphur trioxide	milligrams per cubic metre	1	1	1.25	1.25	1.25
Total suspended particles	milligrams per cubic metre	1	1	3.9	3.9	3.9
Volatile organic compounds	parts per million	1	1	0.053	0.053	0.053

### Discharge & Monitoring Point 7

Discharge to air Air emission monitoring, Flakt 2 Ridge emission stack, shown and marked as "EPA Monitoring Point 7" on the Plan.

Cancel

Pollutant	Unit of measure	No. of samples required *	No. of samples collected and analysed *	Lowest sample value *	Mean of sample *	Highest sample value *
Cadmium	micrograms per cubic metre	1	1	5.3	5.3	5.3
Hazardous substances	micrograms per cubic metre	1	1	9	9	9
Hydrogen chloride	milligrams per cubic metre	1	1	0.75	0.75	0.75
Mercury	micrograms per cubic metre	1	1	0.3	0.3	0.3
Nitrogen Oxides	grams per cubic metre	1	1	.001	.001	.001
Sulphur trioxide	milligrams per cubic metre	1	1	.55	.55	.55
Total suspended particles	milligrams per cubic metre	1	1	0.8	0.8	0.8
Volatile organic compounds	parts per million	1	1	0.019	0.019	0.019