

Point	Point Id	Pollutant	Pollutant Id	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Monitoring Point 2	2	Cadmium	39	milligrams per cubic metre	2	2	0.0003	0.0018	0.0032
Monitoring Point 3	3	Cadmium	39	milligrams per cubic metre	2	2	0.00061	0.00066	0.0007
Monitoring Point 2	2	Chlorine	48	milligrams per cubic metre	2	2	<0.42	1.12	1.82
Monitoring Point 3	3	Chlorine	48	milligrams per cubic metre	2	2	<0.465	0.516	0.567
Monitoring Point 2	2	Fluorine	76	milligrams per cubic metre	2	2	9.25	10.03	10.8
Monitoring Point 3	3	Fluorine	76	milligrams per cubic metre	2	2	14.7	15.8	16.9
Monitoring Point 2	2	Hydrogen chloride	472	milligrams per cubic metre	2	2	6.61	8.81	11
Monitoring Point 3	3	Hydrogen chloride	472	milligrams per cubic metre	2	2	6.77	10.93	15.1
Monitoring Point 2	2	Mercury	92	milligrams per cubic metre	2	2	0.00046	0.00076	0.00107
Monitoring Point 3	3	Mercury	92	milligrams per cubic metre	2	2	0.00051	0.00055	0.00059
Monitoring Point 2	2	Nitrogen Oxides	151	milligrams per cubic metre	Continuous	96.2%	162	640	862
Monitoring Point 3	3	Nitrogen Oxides	151	milligrams per cubic metre	Continuous	95.8%	158	628	912
Monitoring Point 2	2	Solid Particles	538	milligrams per cubic metre	4	4	1.0	1.7	3.3
Monitoring Point 3	3	Solid Particles	538	milligrams per cubic metre	4	4	1.2	3.3	4.9
Monitoring Point 2	2	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	9.0	9.8	10.6
Monitoring Point 3	3	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	6.06	8.43	10.8
Monitoring Point 2	2	Sulfur dioxide	511	milligrams per cubic metre	Continuous	96.4%	295	912	1490
Monitoring Point 3	3	Sulfur dioxide	511	milligrams per cubic metre	Continuous	95.8%	315	954	1618
Monitoring Point 2	2	Type 1 and Type 2 substances in aggregate	908	milligrams per cubic metre	2	2	0.005	0.011	0.017
Monitoring Point 3	3	Type 1 and Type 2 substances in aggregate	908	milligrams per cubic metre	2	2	0.016	0.021	0.027
Monitoring Point 2	2	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.43	<0.52	<0.61
Monitoring Point 3	3	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.41	<0.45	<0.49
Monitoring Point 4	4	Carbon dioxide	602	percent	2	2	11	11	11
Monitoring Point 6	6	Carbon dioxide	602	percent	2	2	9.7	10.2	10.8
Monitoring Point 8	8	Carbon dioxide	602	percent	2	2	9	9.95	10.9
Monitoring Point 10	10	Carbon dioxide	602	percent	2	2	10.4	10.6	10.8
Monitoring Point 4	4	Chlorine	48	milligrams per cubic metre	2	2	<0.41	0.85	1.3
Monitoring Point 6	6	Chlorine	48	milligrams per cubic metre	2	2	<0.43	1.74	3.04
Monitoring Point 8	8	Chlorine	48	milligrams per cubic metre	2	2	<0.488	<0.546	<0.604
Monitoring Point 10	10	Chlorine	48	milligrams per cubic metre	2	2	<0.432	0.281	0.425
Monitoring Point 4	4	Fluorine	76	milligrams per cubic metre	2	2	10.1	10.6	11.1
Monitoring Point 6	6	Fluorine	76	milligrams per cubic metre	2	2	7.72	8.84	9.95
Monitoring Point 8	8	Fluorine	76	milligrams per cubic metre	2	2	16.1	18.6	21.2
Monitoring Point 10	10	Fluorine	76	milligrams per cubic metre	2	2	9.12	9.53	9.93
Monitoring Point 4	4	Hydrogen chloride	472	milligrams per cubic metre	2	2	6.1	9.9	13.7
Monitoring Point 6	6	Hydrogen chloride	472	milligrams per cubic metre	2	2	4.55	5.98	7.41
Monitoring Point 8	8	Hydrogen chloride	472	milligrams per cubic metre	2	2	6.57	10.84	15.1
Monitoring Point 10	10	Hydrogen chloride	472	milligrams per cubic metre	2	2	7.05	11.08	15.1
Monitoring Point 4	4	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	10.2	10.3	10.4
Monitoring Point 6	6	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	6.13	8.55	10.96
Monitoring Point 8	8	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	5.67	8.09	10.5
Monitoring Point 10	10	Sulfuric acid mist and sulfur trioxide (as SO3)	539	milligrams per cubic metre	2	2	7.63	9.47	11.3
Monitoring Point 4	4	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.078	<0.234	<0.391
Monitoring Point 6	6	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.037	<0.272	<0.507
Monitoring Point 8	8	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.069	<0.241	<0.413
Monitoring Point 10	10	volatile organic compounds as n-propane equivalent	963	milligrams per cubic metre	2	2	<0.047	<0.225	<0.403
Monitoring Point 4	4	Cadmium	39	milligrams per cubic metre	2	2	0.00013	0.00432	0.00851
Monitoring Point 5	5	Cadmium	39	milligrams per cubic metre	2	2	0.00035	0.00049	0.00063
Monitoring Point 6	6	Cadmium	39	milligrams per cubic metre	2	2	<0.00009	0.00021	0.00032
Monitoring Point 7	7	Cadmium	39	milligrams per cubic metre	2	2	<0.00007	0.00012	0.00018
Monitoring Point 8	8	Cadmium	39	milligrams per cubic metre	2	2	0.00043	0.00046	0.00049
Monitoring Point 9	9	Cadmium	39	milligrams per cubic metre	2	2	0.0007	0.00101	0.00133
Monitoring Point 10	10	Cadmium	39	milligrams per cubic metre	2	2	0.0001	0.00056	0.00102
Monitoring Point 11	11	Cadmium	39	milligrams per cubic metre	2	2	0.00019	0.00029	0.0004
Monitoring Point 4	4	Flow rate	1056	cubic metres per second	Continuous	100%	0	116.4	199.4
Monitoring Point 5	5	Flow rate	1056	cubic metres per second	Continuous	100%	0	116.4	213.2
Monitoring Point 6	6	Flow rate	1056	cubic metres per second	Continuous	100%	0	116.5	213.5
Monitoring Point 7	7	Flow rate	1056	cubic metres per second	Continuous	100%	0	116.53	213.51
Monitoring Point 8	8	Flow rate	1056	cubic metres per second	Continuous	100%	0	108.77	190.68
Monitoring Point 9	9	Flow rate	1056	cubic metres per second	Continuous	100%	0	108.95	190.68
Monitoring Point 10	10	Flow rate	1056	cubic metres per second	Continuous	100%	0	108.96	191.71
Monitoring Point 11	11	Flow rate	1056	cubic metres per second	Continuous	100%	0	110.3	190.2

Monitoring Point 4	4	Mercury	92 milligrams per cubic metre	2	2	0.00013	0.00060	0.00107
Monitoring Point 5	5	Mercury	92 milligrams per cubic metre	2	2	0.00105	0.00113	0.00121
Monitoring Point 6	6	Mercury	92 milligrams per cubic metre	2	2	0.00043	0.00048	0.00054
Monitoring Point 7	7	Mercury	92 milligrams per cubic metre	2	2	0.00037	0.00060	0.00084
Monitoring Point 8	8	Mercury	92 milligrams per cubic metre	2	2	0.00028	0.00069	0.00109
Monitoring Point 9	9	Mercury	92 milligrams per cubic metre	2	2	0.00013	0.00039	0.00065
Monitoring Point 10	10	Mercury	92 milligrams per cubic metre	2	2	0.00039	0.00082	0.00124
Monitoring Point 11	11	Mercury	92 milligrams per cubic metre	2	2	0.00019	0.00032	0.00045
Monitoring Point 4	4	Moisture	676 percent	Continuous	83.97%	0.1	59.5	83.6
Monitoring Point 5	5	Moisture	676 percent	Continuous	96.88%	0.01	38.3	76.6
Monitoring Point 6	6	Moisture	676 percent	Continuous	95.93%	0.01	40.46	79.81
Monitoring Point 7	7	Moisture	676 percent	Continuous	99.92%	0.03	65.78	80.16
Monitoring Point 8	8	Moisture	676 percent	Continuous	97.72%	7.78	61.88	81.13
Monitoring Point 9	9	Moisture	676 percent	Continuous	82.21%	0.08	49.52	74.05
Monitoring Point 10	10	Moisture	676 percent	Continuous	71.34%	4.43	47.12	77.37
Monitoring Point 11	11	Moisture	676 percent	Continuous	83.61%	2.97	53.05	78.99
Monitoring Point 4	4	Oxygen (O2)	564 percent	Continuous	83.96%	2	6.4	16.3
Monitoring Point 5	5	Oxygen (O2)	564 percent	Continuous	99.93%	4.86	11.58	20.81
Monitoring Point 6	6	Oxygen (O2)	564 percent	Continuous	99.93%	4.16	7.31	15.28
Monitoring Point 7	7	Oxygen (O2)	564 percent	Continuous	99.93%	4.31	6.46	17.21
Monitoring Point 8	8	Oxygen (O2)	564 percent	Continuous	99.81%	4.35	7.84	21
Monitoring Point 9	9	Oxygen (O2)	564 percent	Continuous	82.3%	5.15	8.04	20.8
Monitoring Point 10	10	Oxygen (O2)	564 percent	Continuous	71.34%	4.94	9.72	20.04
Monitoring Point 11	11	Oxygen (O2)	564 percent	Continuous	83.61%	3.83	7.64	20.43
Monitoring Point 4	4	Solid Particles	538 milligrams per cubic metre	4	4	<1.0	2.4	6.5
Monitoring Point 5	5	Solid Particles	538 milligrams per cubic metre	4	4	<1.2	1.8	3.6
Monitoring Point 6	6	Solid Particles	538 milligrams per cubic metre	4	4	<1.1	1.6	2.8
Monitoring Point 7	7	Solid Particles	538 milligrams per cubic metre	4	4	<0.6	<0.9	<1.0
Monitoring Point 8	8	Solid Particles	538 milligrams per cubic metre	4	4	<1.1	3.9	6.9
Monitoring Point 9	9	Solid Particles	538 milligrams per cubic metre	4	4	<1.3	2.1	3.5
Monitoring Point 10	10	Solid Particles	538 milligrams per cubic metre	4	4	<1.0	1.9	4.3
Monitoring Point 11	11	Solid Particles	538 milligrams per cubic metre	4	4	<1.2	4.9	13.4
Monitoring Point 4	4	Temperature	128 degrees Celsius	Continuous	99.92%	38.7	151.96	249.99
Monitoring Point 5	5	Temperature	128 degrees Celsius	Continuous	99.93%	51.0	145.9	250.4
Monitoring Point 6	6	Temperature	128 degrees Celsius	Continuous	99.93%	41.19	181.93	249.81
Monitoring Point 7	7	Temperature	128 degrees Celsius	Continuous	99.93%	56.90	187.85	249.86
Monitoring Point 8	8	Temperature	128 degrees Celsius	Continuous	99.72%	34.4	192.5	250.5
Monitoring Point 9	9	Temperature	128 degrees Celsius	Continuous	99.33%	27.8	109.4	249.5
Monitoring Point 10	10	Temperature	128 degrees Celsius	Continuous	99.91%	35.17	173.81	250.25
Monitoring Point 11	11	Temperature	128 degrees Celsius	Continuous	99.14%	18.59	147.88	250.16
Monitoring Point 4	4	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.004	0.016	0.029
Monitoring Point 5	5	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.01	0.014	0.017
Monitoring Point 6	6	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.004	0.006	0.008
Monitoring Point 7	7	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.0034	0.0052	0.007
Monitoring Point 8	8	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.0138	0.0316	0.0494
Monitoring Point 9	9	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.0101	0.0164	0.0227
Monitoring Point 10	10	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.004	0.008	0.012
Monitoring Point 11	11	Type 1 and Type 2 substances in aggregate	908 milligrams per cubic metre	2	2	0.009	0.021	0.033
Monitoring Point 12	12	Nitrogen Oxides	151 milligrams per cubic metre	Continuous	93.5%	169	625	944
Monitoring Point 13	13	Nitrogen Oxides	151 milligrams per cubic metre	Continuous	96%	155	654	905
Monitoring Point 14	14	Nitrogen Oxides	151 milligrams per cubic metre	Continuous	87.5%	161	673	1038
Monitoring Point 15	15	Nitrogen Oxides	151 milligrams per cubic metre	Continuous	95.3%	154	595	932
Monitoring Point 12	12	Sulfur dioxide	511 milligrams per cubic metre	Continuous	93.9%	258	840	1426
Monitoring Point 13	13	Sulfur dioxide	511 milligrams per cubic metre	Continuous	96.2%	331	982	1587
Monitoring Point 14	14	Sulfur dioxide	511 milligrams per cubic metre	Continuous	87.8%	344	992	1671
Monitoring Point 15	15	Sulfur dioxide	511 milligrams per cubic metre	Continuous	95.6%	221	919	1579
Monitoring Point 16	16	Fluorides	153 micrograms per cubic metre	Continuous	96.2%	0	0.02	0.1
Monitoring Point 16	16	Nitrogen dioxide	497 parts per hundred million	Continuous	92.6%	0	0.6	3.3
Monitoring Point 16	16	PM2.5	983 micrograms per cubic metre	Continuous	94.4%	1.5	5.2	17.5
Monitoring Point 16	16	Sulfur dioxide	511 parts per hundred million	Continuous	94.4%	0	0.1	5.6
Monitoring Point 17	17	Particulate matter	687 grams per square metre per month	12	12	0.1	0.6	2.2
Monitoring Point 18	18	Particulate matter	687 grams per square metre per month	12	12	0.2	2.4	17.2
Monitoring Point 19	19	Particulate matter	687 grams per square metre per month	12	12	0.1	0.6	1.5

Monitoring Point 20	20	Particulate matter	687 grams per square metre per month	12	12	0.1	0.5	1.3
Monitoring Point 21	21	Particulate matter	687 grams per square metre per month	12	12	0.1	1.9	6.4
Discharge & Monitoring Point 22	22	Chlorine (free residual)	561 milligrams per litre	12	12	0	0	0
Discharge & Monitoring Point 22	22	Copper	61 milligrams per litre	12	12	<0.001	0.002	0.004
Discharge & Monitoring Point 22	22	Iron	86 milligrams per litre	12	12	0.04	0.13	0.26
Discharge & Monitoring Point 22	22	Oil and Grease	102 Visible	Continuous	100%	0	0	0
Discharge & Monitoring Point 22	22	Selenium	120 milligrams per litre	12	12	<0.002	0.001	0.003
Discharge & Monitoring Point 22	22	Temperature	128 degrees Celsius	Continuous	100%	18.3	28.6	36.6
Discharge & Monitoring Point 23	23	Aluminium	19 milligrams per litre	11*	11*	<0.05	0.08	0.24
Discharge & Monitoring Point 24	24	Aluminium	19 milligrams per litre	2**	12	<0.05	0.045	0.09
Discharge & Monitoring Point 23	23	Ammonia	20 milligrams per litre	11*	11*	<0.005	0.13	0.52
Discharge & Monitoring Point 24	24	Ammonia	20 milligrams per litre	2**	12	1.0	1.25	1.5
Discharge & Monitoring Point 23	23	Arsenic (III)	994 milligrams per litre	11*	11*	<0.001	<0.001	<0.001
Discharge & Monitoring Point 24	24	Arsenic (III)	994 milligrams per litre	2**	12	<0.001	<0.001	<0.001
Discharge & Monitoring Point 23	23	Arsenic (V)	995 milligrams per litre	11*	11*	<0.001	0.011	0.03
Discharge & Monitoring Point 24	24	Arsenic (V)	995 milligrams per litre	2**	12	<0.001	0.001	0.002
Discharge & Monitoring Point 23	23	Cadmium	39 milligrams per litre	11*	11*	<0.0001	0.00006	0.0003
Discharge & Monitoring Point 24	24	Cadmium	39 milligrams per litre	2**	12	<0.0005	0.0001	0.0002
Discharge & Monitoring Point 23	23	Chromium (trivalent)	444 milligrams per litre	11*	11*	<0.005	0.005	0.03
Discharge & Monitoring Point 24	24	Chromium (trivalent)	444 milligrams per litre	2**	12	<0.005	<0.005	<0.005
Discharge & Monitoring Point 23	23	Chromium (VI) Compounds	528 milligrams per litre	11*	11*	0.008	0.03	0.065
Discharge & Monitoring Point 24	24	Chromium (VI) Compounds	528 milligrams per litre	2**	12	<0.005	<0.005	<0.005
Discharge & Monitoring Point 23	23	Copper	61 milligrams per litre	11*	11*	<0.001	0.008	0.059
Discharge & Monitoring Point 24	24	Copper	61 milligrams per litre	2**	12	<0.001	<0.001	<0.001
Discharge & Monitoring Point 23	23	Iron	86 milligrams per litre	11*	11*	<0.05	0.26	1.70
Discharge & Monitoring Point 24	24	Iron	86 milligrams per litre	2**	12	0.1	0.35	0.59
Discharge & Monitoring Point 23	23	Lead	87 milligrams per litre	11*	11*	<0.001	0.0016	0.015
Discharge & Monitoring Point 24	24	Lead	87 milligrams per litre	2**	12	<0.001	<0.001	<0.001
Discharge & Monitoring Point 23	23	Manganese	91 milligrams per litre	11*	11*	<0.005	0.009	0.035
Discharge & Monitoring Point 24	24	Manganese	91 milligrams per litre	2**	12	0.067	0.099	0.13
Discharge & Monitoring Point 23	23	Nickel	97 milligrams per litre	11*	11*	<0.001	0.002	0.01
Discharge & Monitoring Point 24	24	Nickel	97 milligrams per litre	2**	12	<0.005	0.0005	0.001
Discharge & Monitoring Point 23	23	Nitrate + nitrite (oxidised nitrogen)	148 milligrams per litre	11*	11*	<0.005	0.12	0.42
Discharge & Monitoring Point 24	24	Nitrate + nitrite (oxidised nitrogen)	148 milligrams per litre	2**	12	0.30	0.39	0.48
Discharge & Monitoring Point 23	23	Nitrogen	577 milligrams per litre	11*	11*	0.2	0.4	0.6
Discharge & Monitoring Point 24	24	Nitrogen	577 milligrams per litre	2**	12	1.0	1.35	1.7
Discharge & Monitoring Point 23	23	pH	111 pH	11*	11*	8.09	8.82	9.39
Discharge & Monitoring Point 24	24	pH	111 pH	2**	12	6.5	7.12	7.76
Discharge & Monitoring Point 23	23	Phosphorus	578 milligrams per litre	11*	11*	0.07	0.19	0.40
Discharge & Monitoring Point 24	24	Phosphorus	578 milligrams per litre	2**	12	<0.05	<0.05	<0.05
Discharge & Monitoring Point 23	23	Reactive Phosphorus	118 milligrams per litre	11*	11*	<0.005	0.09	0.41
Discharge & Monitoring Point 24	24	Reactive Phosphorus	118 milligrams per litre	2**	12	<0.005	0.004	0.008
Discharge & Monitoring Point 23	23	Selenium	120 milligrams per litre	11*	11*	0.011	0.063	0.098
Discharge & Monitoring Point 24	24	Selenium	120 milligrams per litre	2**	12	<0.005	0.0005	0.001
Discharge & Monitoring Point 23	23	Total Kjeldahl Nitrogen	134 milligrams per litre	11*	11*	<0.1	0.3	0.6
Discharge & Monitoring Point 24	24	Total Kjeldahl Nitrogen	134 milligrams per litre	2**	12	0.5	1.0	1.5
Discharge & Monitoring Point 23	23	Total suspended solids	535 milligrams per litre	11*	11*	<5	11	20
Discharge & Monitoring Point 24	24	Total suspended solids	535 milligrams per litre	2**	12	6	6.5	7
Discharge & Monitoring Point 23	23	Vanadium	141 milligrams per litre	11*	11*	0.034	0.129	0.22
Discharge & Monitoring Point 24	24	Vanadium	141 milligrams per litre	2**	12	0.009	0.0095	0.01
Discharge & Monitoring Point 23	23	Zinc	142 milligrams per litre	11*	11*	<0.002	0.027	0.092
Discharge & Monitoring Point 24	24	Zinc	142 milligrams per litre	2**	12	0.011	0.0195	0.028
Discharge & Monitoring Point 25	25	Aluminium	19 milligrams per litre	29	29	0.03	3.28	57.0
Discharge & Monitoring Point 25	25	Ammonia	20 milligrams per litre	29	29	0.005	0.16	0.3
Discharge & Monitoring Point 25	25	Arsenic (III)	994 milligrams per litre	29	29	<0.001	<0.001	<0.001
Discharge & Monitoring Point 25	25	Arsenic (V)	995 milligrams per litre	29	29	0.004	0.008	0.035
Discharge & Monitoring Point 25	25	Cadmium	39 milligrams per litre	29	29	<0.0001	0.000078	0.001
Discharge & Monitoring Point 25	25	Chromium (trivalent)	444 milligrams per litre	29	29	<0.005	0.003	0.01
Discharge & Monitoring Point 25	25	Chromium (VI) Compounds	528 milligrams per litre	29	29	0.005	0.034	0.087
Discharge & Monitoring Point 25	25	Copper	61 milligrams per litre	29	29	0.001	0.004	0.05
Discharge & Monitoring Point 25	25	Iron	86 milligrams per litre	29	29	0.11	2.96	48.0
Discharge & Monitoring Point 25	25	Lead	87 milligrams per litre	29	29	<0.001	0.002	0.03
Discharge & Monitoring Point 25	25	Manganese	91 milligrams per litre	29	29	0.005	0.077	1.2

Discharge & Monitoring Point 25	25	Nickel	97 milligrams per litre	29	29	<0.001	0.002	0.037
Discharge & Monitoring Point 25	25	Nitrate + nitrite (oxidised nitrogen)	148 milligrams per litre	29	29	<0.005	0.1	0.29
Discharge & Monitoring Point 25	25	Nitrogen	577 milligrams per litre	29	29	0.3	0.56	0.9
Discharge & Monitoring Point 25	25	pH	111 pH	29	29	7.03	8.9	9.33
Discharge & Monitoring Point 25	25	Phosphorus	578 milligrams per litre	29	29	0.06	0.3	3.5
Discharge & Monitoring Point 25	25	Reactive Phosphorus	118 milligrams per litre	29	29	0.009	0.06	0.11
Discharge & Monitoring Point 25	25	Selenium	120 milligrams per litre	29	29	0.012	0.034	0.071
Discharge & Monitoring Point 25	25	Total Kjeldahl Nitrogen	134 milligrams per litre	29	29	0.2	0.46	0.9
Discharge & Monitoring Point 25	25	Total suspended solids	535 milligrams per litre	29	29	<5	682***	12000***
Discharge & Monitoring Point 25	25	Vanadium	141 milligrams per litre	29	29	0.03	0.12	0.91
Discharge & Monitoring Point 25	25	Zinc	142 milligrams per litre	29	29	0.004	0.06	0.78
Monitoring Point 27	27	Aluminium	19 milligrams per litre	12	12	<0.01	0.045	0.12
Monitoring Point 28	28	Aluminium	19 milligrams per litre	12	12	<0.05	0.08	0.18
Monitoring Point 29	29	Aluminium	19 milligrams per litre	12	12	0.06	0.17	0.3
Monitoring Point 27	27	Ammonia	20 milligrams per litre	12	12	<0.005	0.47	5
Monitoring Point 28	28	Ammonia	20 milligrams per litre	12	12	0.005	0.45	4.6
Monitoring Point 29	29	Ammonia	20 milligrams per litre	12	12	<0.005	0.33	2.9
Monitoring Point 27	27	Arsenic (III)	994 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 28	28	Arsenic (III)	994 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 29	29	Arsenic (III)	994 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 27	27	Arsenic (V)	995 milligrams per litre	12	12	<0.001	0.0002	0.002
Monitoring Point 28	28	Arsenic (V)	995 milligrams per litre	12	12	<0.001	0.0002	0.002
Monitoring Point 29	29	Arsenic (V)	995 milligrams per litre	12	12	<0.001	0.0002	0.002
Monitoring Point 27	27	Cadmium	39 milligrams per litre	12	12	<0.0001	0.00004	0.0002
Monitoring Point 28	28	Cadmium	39 milligrams per litre	12	12	<0.0001	0.00005	0.0002
Monitoring Point 29	29	Cadmium	39 milligrams per litre	12	12	<0.0002	0.0001	0.0002
Monitoring Point 27	27	Chromium (trivalent)	444 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 28	28	Chromium (trivalent)	444 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 29	29	Chromium (trivalent)	444 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 27	27	Chromium (VI) Compounds	528 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 28	28	Chromium (VI) Compounds	528 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 29	29	Chromium (VI) Compounds	528 milligrams per litre	12	12	<0.005	<0.005	<0.005
Monitoring Point 27	27	Copper	61 milligrams per litre	12	12	<0.001	0.0006	0.005
Monitoring Point 28	28	Copper	61 milligrams per litre	12	12	<0.001	0.0009	0.003
Monitoring Point 29	29	Copper	61 milligrams per litre	12	12	<0.004	0.004	0.021
Monitoring Point 27	27	Iron	86 milligrams per litre	12	12	<0.01	0.067	0.24
Monitoring Point 28	28	Iron	86 milligrams per litre	12	12	<0.05	0.11	0.2
Monitoring Point 29	29	Iron	86 milligrams per litre	12	12	0.05	0.2	0.47
Monitoring Point 27	27	Lead	87 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 28	28	Lead	87 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 29	29	Lead	87 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 27	27	Manganese	91 milligrams per litre	12	12	<0.005	0.01	0.02
Monitoring Point 28	28	Manganese	91 milligrams per litre	12	12	<0.025	0.014	0.022
Monitoring Point 29	29	Manganese	91 milligrams per litre	12	12	<0.025	0.017	0.041
Monitoring Point 27	27	Nickel	97 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 28	28	Nickel	97 milligrams per litre	12	12	<0.001	0.0001	0.001
Monitoring Point 29	29	Nickel	97 milligrams per litre	12	12	<0.001	0.003	0.035
Monitoring Point 27	27	pH	111 pH	12	12	7.42	7.88	8.03
Monitoring Point 28	28	pH	111 pH	12	12	7.25	7.78	8.0
Monitoring Point 29	29	pH	111 pH	12	12	7.5	7.92	8.07
Monitoring Point 27	27	Selenium	120 milligrams per litre	12	12	<0.001	<0.001	<0.001
Monitoring Point 28	28	Selenium	120 milligrams per litre	12	12	<0.001	0.001	0.003
Monitoring Point 29	29	Selenium	120 milligrams per litre	12	12	<0.001	0.0008	0.002
Monitoring Point 27	27	Total suspended solids	535 milligrams per litre	12	12	<5	12.4	54
Monitoring Point 28	28	Total suspended solids	535 milligrams per litre	12	12	<5	15.8	42
Monitoring Point 29	29	Total suspended solids	535 milligrams per litre	12	12	<5	13.8	24
Monitoring Point 27	27	Vanadium	141 milligrams per litre	12	12	<0.005	0.0027	0.006
Monitoring Point 28	28	Vanadium	141 milligrams per litre	12	12	<0.005	0.005	0.008
Monitoring Point 29	29	Vanadium	141 milligrams per litre	12	12	<0.005	0.005	0.01
Monitoring Point 27	27	Zinc	142 milligrams per litre	12	12	<0.001	0.011	0.08
Monitoring Point 28	28	Zinc	142 milligrams per litre	12	12	<0.001	0.0085	0.025
Monitoring Point 29	29	Zinc	142 milligrams per litre	12	12	<0.005	0.04	0.18
Monitoring Point 30	30	Aluminium	19 milligrams per litre	4	4	0.04	0.14	0.32

Monitoring Point 31	31	Aluminium	19 milligrams per litre	4	4	0.44	0.98	1.3
Monitoring Point 32	32	Aluminium	19 milligrams per litre	4	4	3.6	6.0	7.9
Monitoring Point 33	33	Aluminium	19 milligrams per litre	4	4	1.1	1.8	2.4
Monitoring Point 34	34	Aluminium	19 milligrams per litre	4	4	0.85	1.86	3.8
Monitoring Point 30	30	Ammonia	20 milligrams per litre	4	4	3.9	5.4	7.0
Monitoring Point 31	31	Ammonia	20 milligrams per litre	4	4	0.39	1.22	2.1
Monitoring Point 32	32	Ammonia	20 milligrams per litre	4	4	0.24	0.31	0.49
Monitoring Point 33	33	Ammonia	20 milligrams per litre	4	4	<0.005	0.12	0.27
Monitoring Point 34	34	Ammonia	20 milligrams per litre	4	4	<0.005	0.02	0.06
Monitoring Point 30	30	Arsenic (III)	994 milligrams per litre	4	4	0.002	0.003	0.005
Monitoring Point 31	31	Arsenic (III)	994 milligrams per litre	4	4	<0.001	0.004	0.011
Monitoring Point 32	32	Arsenic (III)	994 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 33	33	Arsenic (III)	994 milligrams per litre	4	4	<0.001	0.0003	0.001
Monitoring Point 34	34	Arsenic (III)	994 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 30	30	Arsenic (V)	995 milligrams per litre	4	4	<0.001	0.002	0.005
Monitoring Point 31	31	Arsenic (V)	995 milligrams per litre	4	4	0.002	0.004	0.01
Monitoring Point 32	32	Arsenic (V)	995 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 33	33	Arsenic (V)	995 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 34	34	Arsenic (V)	995 milligrams per litre	4	4	<0.001	0.0005	0.001
Monitoring Point 30	30	Cadmium	39 milligrams per litre	4	4	<0.0001	<0.0001	<0.0001
Monitoring Point 31	31	Cadmium	39 milligrams per litre	4	4	<0.0001	0.00008	0.0002
Monitoring Point 32	32	Cadmium	39 milligrams per litre	4	4	<0.0001	<0.0001	<0.0001
Monitoring Point 33	33	Cadmium	39 milligrams per litre	4	4	<0.0001	0.000025	0.0001
Monitoring Point 34	34	Cadmium	39 milligrams per litre	4	4	<0.0001	<0.0001	<0.0001
Monitoring Point 30	30	Chromium (trivalent)	444 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 31	31	Chromium (trivalent)	444 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 32	32	Chromium (trivalent)	444 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 33	33	Chromium (trivalent)	444 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 34	34	Chromium (trivalent)	444 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 30	30	Chromium (VI) Compounds	528 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 31	31	Chromium (VI) Compounds	528 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 32	32	Chromium (VI) Compounds	528 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 33	33	Chromium (VI) Compounds	528 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 34	34	Chromium (VI) Compounds	528 milligrams per litre	4	4	<0.005	<0.005	<0.005
Monitoring Point 30	30	Copper	61 milligrams per litre	4	4	0.029	0.049	0.085
Monitoring Point 31	31	Copper	61 milligrams per litre	4	4	0.032	0.057	0.088
Monitoring Point 32	32	Copper	61 milligrams per litre	4	4	0.041	0.063	0.084
Monitoring Point 33	33	Copper	61 milligrams per litre	4	4	<0.005	0.006	0.012
Monitoring Point 34	34	Copper	61 milligrams per litre	4	4	0.002	0.004	0.007
Monitoring Point 30	30	Electrical conductivity	865 microsiemens per centimetre	4	4	380	17760	37000
Monitoring Point 31	31	Electrical conductivity	865 microsiemens per centimetre	4	4	425	15721	32000
Monitoring Point 32	32	Electrical conductivity	865 microsiemens per centimetre	4	4	139	5671	8234
Monitoring Point 33	33	Electrical conductivity	865 microsiemens per centimetre	4	4	3702	36363	50000
Monitoring Point 34	34	Electrical conductivity	865 microsiemens per centimetre	4	4	25	479	710
Monitoring Point 30	30	Iron	86 milligrams per litre	4	4	46.0	71.8	98.0
Monitoring Point 31	31	Iron	86 milligrams per litre	4	4	260	280	300
Monitoring Point 32	32	Iron	86 milligrams per litre	4	4	34	38.5	46
Monitoring Point 33	33	Iron	86 milligrams per litre	4	4	49	96.8	140
Monitoring Point 34	34	Iron	86 milligrams per litre	4	4	3.0	4.6	7.5
Monitoring Point 30	30	Lead	87 milligrams per litre	4	4	0.002	0.004	0.009
Monitoring Point 31	31	Lead	87 milligrams per litre	4	4	<0.005	0.005	0.009
Monitoring Point 32	32	Lead	87 milligrams per litre	4	4	0.006	0.008	0.009
Monitoring Point 33	33	Lead	87 milligrams per litre	4	4	0.002	0.005	0.008
Monitoring Point 34	34	Lead	87 milligrams per litre	4	4	0.001	0.002	0.005
Monitoring Point 30	30	Magnesium	89 milligrams per litre	4	4	670	790	840
Monitoring Point 31	31	Magnesium	89 milligrams per litre	4	4	890	985	1100
Monitoring Point 32	32	Magnesium	89 milligrams per litre	4	4	61	80	99
Monitoring Point 33	33	Magnesium	89 milligrams per litre	4	4	1200	1275	1500
Monitoring Point 34	34	Magnesium	89 milligrams per litre	4	4	9	9	10
Monitoring Point 30	30	Manganese	91 milligrams per litre	4	4	3.60	4.63	5.50
Monitoring Point 31	31	Manganese	91 milligrams per litre	4	4	4.2	4.6	4.8
Monitoring Point 32	32	Manganese	91 milligrams per litre	4	4	1	1.5	1.8
Monitoring Point 33	33	Manganese	91 milligrams per litre	4	4	0.17	0.26	0.41

Monitoring Point 34	34	Manganese	91 milligrams per litre	4	4	0.07	0.08	0.082
Monitoring Point 30	30	Nickel	97 milligrams per litre	4	4	0.03	0.05	0.08
Monitoring Point 31	31	Nickel	97 milligrams per litre	4	4	0.14	0.18	0.22
Monitoring Point 32	32	Nickel	97 milligrams per litre	4	4	0.045	0.085	0.13
Monitoring Point 33	33	Nickel	97 milligrams per litre	4	4	0.001	0.0038	0.006
Monitoring Point 34	34	Nickel	97 milligrams per litre	4	4	0.005	0.005	0.006
Monitoring Point 30	30	pH	111 pH	4	4	5.03	5.46	6.02
Monitoring Point 31	31	pH	111 pH	4	4	4.55	4.96	5.35
Monitoring Point 32	32	pH	111 pH	4	4	4.29	4.54	4.90
Monitoring Point 33	33	pH	111 pH	4	4	6.18	6.57	6.87
Monitoring Point 34	34	pH	111 pH	4	4	5.00	5.09	5.16
Monitoring Point 30	30	Potassium	566 milligrams per litre	4	4	99	127	170
Monitoring Point 31	31	Potassium	566 milligrams per litre	4	4	42	45	46
Monitoring Point 32	32	Potassium	566 milligrams per litre	4	4	14	53	160
Monitoring Point 33	33	Potassium	566 milligrams per litre	4	4	310	353	410
Monitoring Point 34	34	Potassium	566 milligrams per litre	4	4	2	2.3	3
Monitoring Point 30	30	Selenium	120 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 31	31	Selenium	120 milligrams per litre	4	4	<0.001	0.00025	0.001
Monitoring Point 32	32	Selenium	120 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 33	33	Selenium	120 milligrams per litre	4	4	<0.002	0.00075	0.002
Monitoring Point 34	34	Selenium	120 milligrams per litre	4	4	<0.001	<0.001	<0.001
Monitoring Point 30	30	Sodium	122 milligrams per litre	4	4	6000	6700	7000
Monitoring Point 31	31	Sodium	122 milligrams per litre	4	4	5300	5625	6000
Monitoring Point 32	32	Sodium	122 milligrams per litre	4	4	840	1335	1700
Monitoring Point 33	33	Sodium	122 milligrams per litre	4	4	9300	10325	11000
Monitoring Point 34	34	Sodium	122 milligrams per litre	4	4	93	105	120
Monitoring Point 30	30	Standing Water Level	678 metres	4	4	3.9	4.0	4.2
Monitoring Point 31	31	Standing Water Level	678 metres	4	4	1.7	2.0	2.8
Monitoring Point 32	32	Standing Water Level	678 metres	4	4	3.8	4.2	4.9
Monitoring Point 33	33	Standing Water Level	678 metres	4	4	0.5	0.6	0.7
Monitoring Point 34	34	Standing Water Level	678 metres	4	4	0.8	0.9	1.0
Monitoring Point 30	30	Vanadium	141 milligrams per litre	4	4	<0.001	0.00025	0.001
Monitoring Point 31	31	Vanadium	141 milligrams per litre	4	4	<0.001	0.0015	0.003
Monitoring Point 32	32	Vanadium	141 milligrams per litre	4	4	<0.001	0.00025	0.001
Monitoring Point 33	33	Vanadium	141 milligrams per litre	4	4	0.006	0.012	0.017
Monitoring Point 34	34	Vanadium	141 milligrams per litre	4	4	0.007	0.014	0.03
Monitoring Point 30	30	Zinc	142 milligrams per litre	4	4	0.031	0.065	0.091
Monitoring Point 31	31	Zinc	142 milligrams per litre	4	4	0.15	0.2	0.26
Monitoring Point 32	32	Zinc	142 milligrams per litre	4	4	0.19	0.21	0.23
Monitoring Point 33	33	Zinc	142 milligrams per litre	4	4	0.03	0.06	0.14
Monitoring Point 34	34	Zinc	142 milligrams per litre	4	4	0.012	0.017	0.025
Monitoring Point 35	35	Nitrogen dioxide	497 parts per hundred million	Continuous	95.9%	0.0	0.5	2.8
Monitoring Point 35	35	PM2.5	983 micrograms per cubic metre	Continuous	99.2%	1.3	6	21.2
Monitoring Point 35	35	Sulfur dioxide	511 parts per hundred million	Continuous	93.8%	-0.1	0.1	4.7