SW1 - Sediment Dam 1 and 2

23/03/2025 26/03/2026

Attribute	Count of Value	Min of Value	Average of Value	Max of Value
Ammonia as N	39	0.00	0.04	0.49
Electrical Conductivity	43	365.00	2,559.23	5,370.00
Oil and Grease	38	0.00	0.26	10.00
pH	43	2.80	4.83	8.10
Sum of BTEX	23	0.00	0.00	0.00
Total Dissolved Solids	19	1,460.00	2,594.21	5,040.00
Total Nitrogen	23	0.00	0.76	7.90
Total Organic Carbon	23	2.00	9.09	30.00
Total Suspended Solids	43	0.00	4.21	60.00
TRH >C10 - C40 (sum)	23	0.00	4.35	100.00
TRH C10 - C36 (sum)	23	0.00	0.00	0.00
TRH C6 - C10 less BTEX (F1)	23	0.00	0.00	0.00
TRH C6 - C9	23	0.00	0.00	0.00

SW2 - South Sediment Dam

23/03/2025 26/03/2026

Attribute	Count of Value	Min of Value	Average of Value	Max of Value
Ammonia as N	23	0.00	0.02	0.20
Electrical Conductivity	24	631.00	1,406.33	3,200.00
Oil and Grease	23	0.00	0.00	0.00
pH	24	3.30	5.78	7.60
Sum of BTEX	23	0.00	0.00	0.00
Total Nitrogen	23	0.00	0.47	1.30
Total Organic Carbon	23	0.00	12.30	35.00
Total Suspended Solids	24	0.00	5.08	29.00
TRH >C10 - C40 (sum)	23	0.00	0.00	0.00
TRH C10 - C36 (sum)	23	0.00	0.00	0.00
TRH C6 - C10 less BTEX (F1)	23	0.00	0.00	0.00
TRH C6 - C9	23	0.00	0.00	0.00

SW6 - Leachate Dam

23/03/2025 26/03/2026

Attribute	Count of Value	Min of Value	Average of Value	Max of Value
Ammonia as N	23	0.00	3.94	35.00
Calcium-Dissolved	23	29.00	47.96	74.00
Chloride, Cl	23	91.00	232.22	490.00
Dissolved Oxygen	24	0.10	7.63	18.50
Electrical Conductivity	24	853.00	1,629.96	2,990.00
Fluoride, F	23	0.20	0.23	0.30
Iron	23	0.06	0.37	0.88
Magnesium-Dissolved	23	19.00	36.17	59.00
Manganese	23	0.39	1.18	4.20
Nitrate as N	23	0.00	0.07	1.50
NOx as N	23	0.00	0.09	1.60
pH	24	7.40	8.16	9.20
Phosphate as P	23	0.10	4.78	17.00
Potassium-Dissolved	23	41.00	155.57	340.00
Sodium-Dissolved	23	46.00	121.26	430.00
Sulphate, SO4	23	10.00	65.87	330.00
Sum of BTEX	23	0.00	2.87	61.00
Sum of PAHs	23	0.00	0.00	0.00
Total Alkalinity	16	51.00	270.69	800.00
Total Dissolved Solids	23	0.00	1,106.78	2,170.00
Total Nitrogen	23	1.20	10.77	48.00
Total Organic Carbon	23	23.00	96.43	320.00
Total Phenolics	23	0.00	0.00	0.00
Total Suspended Solids	24	0.00	62.13	160.00
TRH >C10 - C40 (sum)	23	0.00	577.39	2,800.00
TRH C10 - C36 (sum)	23	0.00	571.74	3,000.00
TRH C6 - C10 less BTEX (F1)	23	0.00	4.65	87.00
TRH C6 - C9	23	0.00	6.96	140.00

GW4 - North Bore

23/03/2025 26/03/2026

Attribute	Count of Value	Min of Value	Average of Value	Max of Value
Ammonia as N	39	0.00	0.16	0.24
Calcium-Dissolved	28	140.00	271.79	470.00
Chloride, Cl	28	3,700.00	5,046.43	5,500.00
Dissolved Oxygen	42	0.90	2.38	5.30
Electrical Conductivity	43	12,700.00	15,986.05	20,100.00
Fluoride, F	28	0.10	0.20	0.20
Iron	28	0.00	4.09	7.60
Magnesium-Dissolved	28	41.00	561.46	990.00
Manganese	28	0.01	1.90	2.90
Nitrate as N	28	0.00	0.01	0.15
NOx as N	23	0.00	0.02	0.20
pH	43	6.40	6.60	6.80
Phosphate as P	28	0.00	0.00	0.02
Potassium-Dissolved	28	38.00	49.57	87.00
Sodium-Dissolved	28	670.00	2,613.21	4,500.00
Sulphate, SO4	28	820.00	1,130.71	1,400.00
Sum of BTEX	28	0.00	0.00	0.00
Sum of PAHs	28	0.00	0.00	0.00
Total Alkalinity	21	540.00	576.67	610.00
Total Dissolved Solids	42	10,800.00	12,295.24	15,500.00
Total Nitrogen	23	0.20	0.25	0.30
Total Organic Carbon	28	0.00	3.93	9.00
Total Phenolics	28	0.00	0.00	0.00
Total Suspended Solids	43	0.00	20.70	120.00
TRH >C10 - C40 (sum)	28	0.00	3.21	90.00
TRH C10 - C36 (sum)	28	0.00	3.57	100.00
TRH C6 - C10 less BTEX (F1)	23	0.00	0.00	0.00
TRH C6 - C9	23	0.00	0.00	0.00

GW5 - South Bore

23/03/2025 26/03/2026

Attribute	Count of Value	Min of Value	Average of Value	Max of Value
Ammonia as N	39	0.00	0.22	0.47
Calcium-Dissolved	28	86.00	103.79	150.00
Chloride, Cl	28	930.00	1,109.64	1,300.00
Dissolved Oxygen	42	1.30	3.18	6.70
Electrical Conductivity	43	3,380.00	4,800.47	5,590.00
Fluoride, F	28	0.00	0.21	0.80
Iron	28	0.00	1.40	4.00
Magnesium-Dissolved	28	37.00	152.04	180.00
Manganese	28	0.00	0.50	1.00
Nitrate as N	28	0.00	0.17	0.61
NOx as N	23	0.00	0.19	0.62
pH	43	6.50	6.70	7.10
Phosphate as P	28	0.00	0.01	0.18
Potassium-Dissolved	28	16.00	22.00	70.00
Sodium-Dissolved	28	530.00	706.43	870.00
Sulphate, SO4	28	280.00	476.07	600.00
Sum of BTEX	28	0.00	0.00	0.00
Sum of PAHs	28	0.00	0.00	0.00
Total Alkalinity	21	420.00	440.00	460.00
Total Dissolved Solids	42	2,910.00	3,108.81	3,550.00
Total Nitrogen	23	0.20	0.46	0.90
Total Organic Carbon	28	0.00	3.82	10.00
Total Phenolics	28	0.00	0.00	0.00
Total Suspended Solids	43	0.00	120.40	900.00
TRH >C10 - C40 (sum)	28	0.00	0.00	0.00
TRH C10 - C36 (sum)	28	0.00	0.00	0.00
TRH C6 - C10 less BTEX (F1)	23	0.00	0.00	0.00
TRH C6 - C9	23	0.00	0.00	0.00