

Report Period

- 2026 - 10
- 2026 - 09
- 2026 - 08
- 2026 - 07
- 2026 - 06
- 2026 - 05
- 2026 - 04
- 2026 - 03
- 2026 - 02
- 2026 - 01
- 2025 - 12
- 2025 - 11

Monthly Data Summary

AGL Macquarie - Liddell Power Station

Environmental Protection Licence: 2122

Exceptions

Report Start	Report End
1 September 2026	30 September 2026

The following charts provide a rolling 12-month view of any monitoring points with results outside the licence limits in the report month. If there are no charts displayed then no exceedances were recorded.

EPA Monitoring Point 16

Report Start	Report End
1 September 2026	30 September 2026

Discharge from the Coal Handling Plant Sediment Basin outlet to Lake Liddell is marked and shown as EPL Monitors ID No.16

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Ammonia As N	mg/L	Weekly during any discharge				
Anionic Surfactants	mg/L	Weekly during any discharge				
Anthracene	mg/L	Weekly during any discharge				
Antimony	mg/L	Weekly during any discharge				
Arsenic	mg/L	Weekly during any discharge				
Arsenic III	mg/L	Weekly during any discharge				
Arsenic V	mg/L	Weekly during any discharge				
Benzo(a)pyrene	mg/L	Weekly during any discharge				
Boron	mg/L	Weekly during any discharge				
Cadmium	mg/L	Weekly during any discharge				
Chlorine	mg/L	Weekly during any discharge				
Chromium	mg/L	Weekly during any discharge				
Chromium III	mg/L	Weekly during any discharge				
Chromium VI	mg/L	Weekly during any discharge				
Cobalt	mg/L	Weekly during any discharge				
Copper	mg/L	Weekly during any discharge				
Cyanide	mg/L	Weekly during any discharge				
Electrical Conductivity	uS/cm	Weekly during any discharge				
Fluoride	mg/L	Weekly during any discharge				
Lead	mg/L	Weekly during any discharge				
Manganese	mg/L	Weekly during any discharge				
Mercury	mg/L	Weekly during any discharge				
Molybdenum	mg/L	Weekly during any discharge				
Nickel	mg/L	Weekly during any discharge				
Nitrogen	mg/L	Weekly during any discharge				
Nitrogen Oxides	mg/L	Weekly during any discharge				
Oil and Grease	mg/L	Weekly during any discharge				
pH	pH Unit	Weekly during any discharge				
Phosphorus	mg/L	Weekly during any discharge				
Selenium	mg/L	Weekly during any discharge				
Suspended Solids	mg/L	Weekly during any discharge				
Vanadium	mg/L	Weekly during any discharge				
Zinc	mg/L	Weekly during any discharge				

EPA Monitoring Point 17

Report Start	Report End
1 September 2026	30 September 2026

Discharge from oil and grit trap weir overflow to Lake Liddell marked and shown as EPL Monitors ID. 17 on The Plans

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Ammonia As N	mg/L	Weekly during any discharge				
Anionic Surfactants	mg/L	Weekly during any discharge				
Anthracene	mg/L	Weekly during any discharge				
Antimony	mg/L	Weekly during any discharge				
Arsenic	mg/L	Weekly during any discharge				
Arsenic III	mg/L	Weekly during any discharge				
Arsenic V	mg/L	Weekly during any discharge				
Benzo(a)pyrene	mg/L	Weekly during any discharge				
Boron	mg/L	Weekly during any discharge				
Cadmium	mg/L	Weekly during any discharge				
Chlorine	mg/L	Weekly during any discharge				
Chromium	mg/L	Weekly during any discharge				
Chromium III	mg/L	Weekly during any discharge				
Chromium VI	mg/L	Weekly during any discharge				
Cobalt	mg/L	Weekly during any discharge				
Copper	mg/L	Weekly during any discharge				
Cyanide	mg/L	Weekly during any discharge				
Electrical Conductivity	uS/cm	Weekly during any discharge				
Fluoride	mg/L	Weekly during any discharge				
Lead	mg/L	Weekly during any discharge				
Manganese	mg/L	Weekly during any discharge				
Mercury	mg/L	Weekly during any discharge				
Molybdenum	mg/L	Weekly during any discharge				
Nickel	mg/L	Weekly during any discharge				
Nitrogen	mg/L	Weekly during any discharge				
Nitrogen Oxides	mg/L	Weekly during any discharge				
Oil and Grease	mg/L	Weekly during any discharge				
pH	pH Unit	Weekly during any discharge				
Phosphorus	mg/L	Weekly during any discharge				
Selenium	mg/L	Weekly during any discharge				
Suspended Solids	mg/L	Weekly during any discharge				
Vanadium	mg/L	Weekly during any discharge				
Zinc	mg/L	Weekly during any discharge				

EPA Monitoring Point 18

Report Start	Report End
1 September 2026	30 September 2026

Discharge from skimmer dam overflow spillway (located at the left abutment of the skimmer dam) to Lake Liddell marked and shown as EPL Monitors ID. 18 on The Plans

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Oil and Grease	mg/L	Weekly during any discharge	5	1.00000	1.20000	2.00000
pH	pH Unit	Weekly during any discharge	6	7.20000	7.35000	7.70000
Suspended Solids	mg/L	Weekly during any discharge	6	2.50000	5.75000	13.00000

EPA Monitoring Point 20

Report Start	Report End
1 September 2026	30 September 2026

Water quality monitoring within the Lake Liddell downgradient of the Liddell ash dam, marked and shown as LL_001 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.02000	0.02000	0.02000
Ammonia As N	mg/L	Quarterly	1	0.11000	0.11000	0.11000
Antimony	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic	mg/L	Monthly	1	0.00200	0.00200	0.00200
Arsenic III	mg/L	Monthly	1	0.00025	0.00025	0.00025
Arsenic V	mg/L	Monthly	1	0.00120	0.00120	0.00120
Barium	mg/L	Quarterly	1	0.08600	0.08600	0.08600
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	1	0.18000	0.18000	0.18000
Cadmium	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	128.00000	128.00000	128.00000
Chlorine	mg/L	Quarterly	1	0.13000	0.13000	0.13000
Chromium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Chromium III	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Chromium VI	mg/L	Quarterly	1	0.00100	0.00100	0.00100
Cobalt	mg/L	Monthly	1	0.00050	0.00050	0.00050
Copper	mg/L	Quarterly	1	0.01700	0.01700	0.01700
Cyanide	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	11.00000	11.00000	11.00000
Electrical Conductivity	uS/cm	Monthly	1	2630.00000	2630.00000	2630.00000
Fluoride	mg/L	Quarterly	1	0.80000	0.80000	0.80000
Iron	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Lead	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	127.00000	127.00000	127.00000
Manganese	mg/L	Quarterly	1	0.03500	0.03500	0.03500
Mercury	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Molybdenum	mg/L	Monthly	1	0.00700	0.00700	0.00700
Nickel	mg/L	Monthly	1	0.01700	0.01700	0.01700
Nitrogen	mg/L	Quarterly	1	1.20000	1.20000	1.20000
Nitrogen Oxides	mg/L	Quarterly	1	0.24000	0.24000	0.24000
pH	pH Unit	Monthly	1	7.90000	7.90000	7.90000
Phosphorus	mg/L	Quarterly	1	0.03000	0.03000	0.03000
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	15.00000	15.00000	15.00000
Selenium	mg/L	Monthly	1	0.00120	0.00120	0.00120
Silver	mg/L	Quarterly	1	0.00003	0.00003	0.00003
Sodium	mg/L	Quarterly	1	306.00000	306.00000	306.00000
Sulfate	mg/L	Monthly	1	561.00000	561.00000	561.00000
Suspended Solids	mg/L	Monthly	1	18.00000	18.00000	18.00000
Total Hardness	mg/L	Quarterly	1	843.00000	843.00000	843.00000
Turbidity	NTU	Quarterly	1	28.80000	28.80000	28.80000
Vanadium	mg/L	Monthly	1	0.00500	0.00500	0.00500
Zinc	mg/L	Monthly	1	0.08800	0.08800	0.08800

EPA Monitoring Point 21

Report Start	Report End
1 September 2026	30 September 2026

Water quality monitoring within Tinkers Creek downstream of the south-eastern portion of the Liddell ash dam, marked and shown as TC_001 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.03000	0.03000	0.03000
Ammonia As N	mg/L	Quarterly	1	0.17000	0.17000	0.17000
Antimony	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic	mg/L	Monthly	1	0.00200	0.00200	0.00200
Arsenic III	mg/L	Monthly	1	0.00025	0.00025	0.00025
Arsenic V	mg/L	Monthly	1	0.00110	0.00110	0.00110
Barium	mg/L	Quarterly	1	0.08900	0.08900	0.08900
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	1	0.20000	0.20000	0.20000
Cadmium	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	127.00000	127.00000	127.00000
Chlorine	mg/L	Quarterly	1	0.13000	0.13000	0.13000
Chromium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Chromium III	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Chromium VI	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Cobalt	mg/L	Monthly	1	0.00050	0.00050	0.00050
Copper	mg/L	Quarterly	1	0.02100	0.02100	0.02100
Cyanide	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	9.00000	9.00000	9.00000
Electrical Conductivity	uS/cm	Monthly	1	2760.00000	2760.00000	2760.00000
Fluoride	mg/L	Quarterly	1	0.70000	0.70000	0.70000
Iron	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Lead	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	125.00000	125.00000	125.00000
Manganese	mg/L	Quarterly	1	0.02000	0.02000	0.02000
Mercury	mg/L	Quarterly	1	0.00003	0.00003	0.00003
Molybdenum	mg/L	Monthly	1	0.00700	0.00700	0.00700
Nickel	mg/L	Monthly	1	0.01600	0.01600	0.01600
Nitrogen	mg/L	Quarterly	1	1.30000	1.30000	1.30000
Nitrogen Oxides	mg/L	Quarterly	1	0.24000	0.24000	0.24000
pH	pH Unit	Monthly	1	8.00000	8.00000	8.00000
Phosphorus	mg/L	Quarterly	1	0.03000	0.03000	0.03000
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	14.00000	14.00000	14.00000
Selenium	mg/L	Monthly	1	0.00120	0.00120	0.00120
Silver	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Sodium	mg/L	Quarterly	1	300.00000	300.00000	300.00000
Sulfate	mg/L	Monthly	1	561.00000	561.00000	561.00000
Suspended Solids	mg/L	Monthly	1	13.00000	13.00000	13.00000
Total Hardness	mg/L	Quarterly	1	832.00000	832.00000	832.00000
Turbidity	NTU	Quarterly	1	28.80000	28.80000	28.80000
Vanadium	mg/L	Monthly	1	0.00500	0.00500	0.00500
Zinc	mg/L	Monthly	1	0.01800	0.01800	0.01800

EPA Monitoring Point 23

Report Start	Report End
1 September 2026	30 September 2026

Water quality monitoring within the western seepage pond 4, marked and shown as SP4 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Ammonia As N	mg/L	Quarterly	1	0.21000	0.21000	0.21000
Antimony	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic III	mg/L	Monthly	1	0.00060	0.00060	0.00060
Arsenic V	mg/L	Monthly	1	0.00090	0.00090	0.00090
Barium	mg/L	Quarterly	1	0.01700	0.01700	0.01700
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	1	3.12000	3.12000	3.12000
Cadmium	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	298.00000	298.00000	298.00000
Chlorine	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Chromium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Chromium III	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Chromium VI	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Cobalt	mg/L	Monthly	1	0.02100	0.02100	0.02100
Copper	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Cyanide	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	11.00000	11.00000	11.00000
Electrical Conductivity	uS/cm	Monthly	1	3860.00000	3860.00000	3860.00000
Fluoride	mg/L	Quarterly	1	1.00000	1.00000	1.00000
Iron	mg/L	Quarterly	1	0.47000	0.47000	0.47000
Lead	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	185.00000	185.00000	185.00000
Manganese	mg/L	Quarterly	1	0.83100	0.83100	0.83100
Mercury	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Molybdenum	mg/L	Monthly	1	0.07400	0.07400	0.07400
Nickel	mg/L	Monthly	1	0.05800	0.05800	0.05800
Nitrogen	mg/L	Quarterly	1	0.40000	0.40000	0.40000
Nitrogen Oxides	mg/L	Quarterly	1	0.01000	0.01000	0.01000
pH	pH Unit	Monthly	1	7.20000	7.20000	7.20000
Phosphorus	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	30.00000	30.00000	30.00000
Selenium	mg/L	Monthly	1	0.00010	0.00010	0.00010
Silver	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Sodium	mg/L	Quarterly	1	408.00000	408.00000	408.00000
Sulfate	mg/L	Monthly	1	1420.00000	1420.00000	1420.00000
Suspended Solids	mg/L	Monthly	1	2.50000	2.50000	2.50000
Total Hardness	mg/L	Quarterly	1	1510.00000	1510.00000	1510.00000
Turbidity	NTU	Quarterly	1	20.80000	20.80000	20.80000
Vanadium	mg/L	Monthly	1	0.00500	0.00500	0.00500
Zinc	mg/L	Monthly	1	0.01200	0.01200	0.01200

EPA Monitoring Point 24

Report Start	Report End
1 September 2026	30 September 2026

Water quality monitoring within the western seepage pond 2, marked and shown as SP2 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Ammonia As N	mg/L	Quarterly	1	0.08000	0.08000	0.08000
Antimony	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic III	mg/L	Monthly	1	0.00025	0.00025	0.00025
Arsenic V	mg/L	Monthly	1	0.00070	0.00070	0.00070
Barium	mg/L	Quarterly	1	0.01800	0.01800	0.01800
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	1	2.55000	2.55000	2.55000
Cadmium	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	234.00000	234.00000	234.00000
Chlorine	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Chromium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Chromium III	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Chromium VI	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Cobalt	mg/L	Monthly	1	0.00050	0.00050	0.00050
Copper	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Cyanide	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	7.00000	7.00000	7.00000
Electrical Conductivity	uS/cm	Monthly	1	6130.00000	6130.00000	6130.00000
Fluoride	mg/L	Quarterly	1	0.60000	0.60000	0.60000
Iron	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Lead	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	410.00000	410.00000	410.00000
Manganese	mg/L	Quarterly	1	0.00800	0.00800	0.00800
Mercury	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Molybdenum	mg/L	Monthly	1	0.02200	0.02200	0.02200
Nickel	mg/L	Monthly	1	0.00400	0.00400	0.00400
Nitrogen	mg/L	Quarterly	1	0.90000	0.90000	0.90000
Nitrogen Oxides	mg/L	Quarterly	1	0.00500	0.00500	0.00500
pH	pH Unit	Monthly	1	8.20000	8.20000	8.20000
Phosphorus	mg/L	Quarterly	1	0.01000	0.01000	0.01000
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	30.00000	30.00000	30.00000
Selenium	mg/L	Monthly	1	0.00070	0.00070	0.00070
Silver	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Sodium	mg/L	Quarterly	1	831.00000	831.00000	831.00000
Sulfate	mg/L	Monthly	1	2760.00000	2760.00000	2760.00000
Suspended Solids	mg/L	Monthly	1	6.00000	6.00000	6.00000
Total Hardness	mg/L	Quarterly	1	2270.00000	2270.00000	2270.00000
Turbidity	NTU	Quarterly	1	22.50000	22.50000	22.50000
Vanadium	mg/L	Monthly	1	0.00500	0.00500	0.00500
Zinc	mg/L	Monthly	1	0.00250	0.00250	0.00250

EPA Monitoring Point 25

Report Start	Report End
1 September 2026	30 September 2026

Water quality within the Skimmer Dam, marked and shown as ENV-SW28 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Ammonia As N	mg/L	Quarterly	6	0.01000	0.02833	0.09000
Antimony	mg/L	Monthly	6	0.00400	0.00433	0.00500
Arsenic	mg/L	Monthly	6	0.00800	0.01000	0.01600
Arsenic III	mg/L	Monthly	6	0.00025	0.00058	0.00080
Arsenic V	mg/L	Monthly	6	0.00570	0.00668	0.00790
Barium	mg/L	Quarterly	1	0.01700	0.01700	0.01700
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	6	2.66000	2.91000	3.09000
Cadmium	mg/L	Quarterly	6	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	352.00000	352.00000	352.00000
Chlorine	mg/L	Quarterly	6	0.02500	0.06167	0.20000
Chromium	mg/L	Monthly	6	0.00050	0.00083	0.00200
Chromium III	mg/L	Quarterly	6	0.00050	0.00083	0.00200
Chromium VI	mg/L	Quarterly	6	0.00050	0.00050	0.00050
Cobalt	mg/L	Monthly	6	0.00050	0.00050	0.00050
Copper	mg/L	Quarterly	6	0.00050	0.00150	0.00500
Cyanide	mg/L	Quarterly	6	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	3.00000	3.00000	3.00000
Electrical Conductivity	uS/cm	Monthly	6	4030.00000	4115.00000	4160.00000
Fluoride	mg/L	Quarterly	6	0.90000	0.90000	0.90000
Iron	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Lead	mg/L	Quarterly	6	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	154.00000	154.00000	154.00000
Manganese	mg/L	Quarterly	6	0.02600	0.07650	0.15600
Mercury	mg/L	Quarterly	6	0.00000	0.00004	0.00005
Molybdenum	mg/L	Monthly	6	0.12800	0.13867	0.15200
Nickel	mg/L	Monthly	6	0.00500	0.00617	0.00700
Nitrogen	mg/L	Quarterly	6	0.40000	0.66667	1.30000
Nitrogen Oxides	mg/L	Quarterly	6	0.00500	0.00667	0.01000
pH	pH Unit	Monthly	6	7.20000	7.35000	7.70000
Phosphorus	mg/L	Quarterly	6	0.03000	0.05167	0.10000
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	32.00000	32.00000	32.00000
Selenium	mg/L	Monthly	6	0.00200	0.00207	0.00240
Silver	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Sodium	mg/L	Quarterly	1	447.00000	447.00000	447.00000
Sulfate	mg/L	Monthly	1	1590.00000	1590.00000	1590.00000
Suspended Solids	mg/L	Monthly	6	2.50000	5.75000	13.00000
Total Hardness	mg/L	Quarterly	1	1510.00000	1510.00000	1510.00000
Turbidity	NTU	Quarterly	6	20.50000	22.03333	24.70000
Vanadium	mg/L	Monthly	6	0.00500	0.00687	0.00950
Zinc	mg/L	Monthly	6	0.00500	0.01167	0.02700

EPA Monitoring Point 26

Report Start	Report End
1 September 2026	30 September 2026

Water quality within the Borrow Pit Dam, marked and shown as Borrow Pit Dam on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Ammonia As N	mg/L	Quarterly	1	0.02000	0.02000	0.02000
Antimony	mg/L	Monthly	1	0.00050	0.00050	0.00050
Arsenic	mg/L	Monthly	1	0.00400	0.00400	0.00400
Arsenic III	mg/L	Monthly	1	0.00025	0.00025	0.00025
Arsenic V	mg/L	Monthly	1	0.00100	0.00100	0.00100
Barium	mg/L	Quarterly	1	0.02000	0.02000	0.02000
Beryllium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Boron	mg/L	Monthly	1	0.30000	0.30000	0.30000
Cadmium	mg/L	Quarterly	1	0.00005	0.00005	0.00005
Calcium	mg/L	Quarterly	1	74.00000	74.00000	74.00000
Chlorine	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Chromium	mg/L	Monthly	1	0.00050	0.00050	0.00050
Chromium III	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Chromium VI	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Cobalt	mg/L	Monthly	1	0.00050	0.00050	0.00050
Copper	mg/L	Quarterly	1	0.00400	0.00400	0.00400
Cyanide	mg/L	Quarterly	1	0.00200	0.00200	0.00200
Dissolved Organic Carbon	mg/L	Quarterly	1	32.00000	32.00000	32.00000
Electrical Conductivity	uS/cm	Monthly	1	7910.00000	7910.00000	7910.00000
Fluoride	mg/L	Quarterly	1	0.80000	0.80000	0.80000
Iron	mg/L	Quarterly	1	0.02500	0.02500	0.02500
Lead	mg/L	Quarterly	1	0.00050	0.00050	0.00050
Magnesium	mg/L	Quarterly	1	548.00000	548.00000	548.00000
Manganese	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Mercury	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Molybdenum	mg/L	Monthly	1	0.00100	0.00100	0.00100
Nickel	mg/L	Monthly	1	0.00300	0.00300	0.00300
Nitrogen	mg/L	Quarterly	1	1.90000	1.90000	1.90000
Nitrogen Oxides	mg/L	Quarterly	1	0.00500	0.00500	0.00500
pH	pH Unit	Monthly	1	8.90000	8.90000	8.90000
Phosphorus	mg/L	Quarterly	1	0.02000	0.02000	0.02000
Phosphorus Dissolved Reactive	mg/L	Quarterly	1	0.00500	0.00500	0.00500
Potassium	mg/L	Quarterly	1	32.00000	32.00000	32.00000
Selenium	mg/L	Monthly	1	0.00040	0.00040	0.00040
Silver	mg/L	Quarterly	1	0.00000	0.00000	0.00000
Sodium	mg/L	Quarterly	1	1230.00000	1230.00000	1230.00000
Sulfate	mg/L	Monthly	1	2930.00000	2930.00000	2930.00000
Suspended Solids	mg/L	Monthly	1	13.00000	13.00000	13.00000
Total Hardness	mg/L	Quarterly	1	2440.00000	2440.00000	2440.00000
Turbidity	NTU	Quarterly	1	23.00000	23.00000	23.00000
Vanadium	mg/L	Monthly	1	0.00500	0.00500	0.00500
Zinc	mg/L	Monthly	1	0.00250	0.00250	0.00250

EPA Monitoring Point GW01C

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as GC01C on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW01

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW01 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

Note: LB-MW01 – Unable to sample due to sampling restraints with current condition of bore. Investigation and repair in progress.

EPA Monitoring Point LB-MW03

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW03 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW05

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW05 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW08

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW08 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW11

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW11 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW13

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW13 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

EPA Monitoring Point LB-MW14

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LB-MW14 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				

Note: LB-MW14 – Sample site dry

EPA Monitoring Point LV-MW03

Report Start	Report End
1 September 2026	30 September 2026

Monitoring Bore marked as LV-MW03 on the SAQP

Pollutant	Units	Sampling Frequency	No. of Samples	Lowest Value	Mean Value	Highest Value
Aluminium	mg/L	Quarterly				
Ammonia As N	mg/L	Every 6 months				
Antimony	mg/L	Every 6 months				
Arsenic	mg/L	Every 6 months				
Arsenic III	mg/L	Every 6 months				
Arsenic V	mg/L	Every 6 months				
Barium	mg/L	Every 6 months				
Beryllium	mg/L	Every 6 months				
Boron	mg/L	Quarterly				
Cadmium	mg/L	Quarterly				
Calcium	mg/L	Every 6 months				
Chloride	mg/L	Every 6 months				
Chromium	mg/L	Quarterly				
Chromium III	mg/L	Quarterly				
Chromium VI	mg/L	Quarterly				
Cobalt	mg/L	Every 6 months				
Copper	mg/L	Quarterly				
Cyanide	mg/L	Quarterly				
Dissolved Organic Carbon	mg/L	Every 6 months				
Electrical Conductivity	uS/cm	Quarterly				
Electrical Conductivity Field	uS/cm	Quarterly				
Fluoride	mg/L	Every 6 months				
Iron	mg/L	Every 6 months				
Lead	mg/L	Every 6 months				
Magnesium	mg/L	Every 6 months				
Manganese	mg/L	Quarterly				
Mercury	mg/L	Every 6 months				
Molybdenum	mg/L	Every 6 months				
Nickel	mg/L	Quarterly				
Nitrate	mg/L	Every 6 months				
Nitrogen	mg/L	Quarterly				
Nitrogen Oxides	mg/L	Every 6 months				
pH	pH Unit	Quarterly				
pH Field	pH Unit	Quarterly				
Phosphorus	mg/L	Every 6 months				
Phosphorus Dissolved Reactive	mg/L	Every 6 months				
Potassium	mg/L	Every 6 months				
Selenium	mg/L	Quarterly				
Silver	mg/L	Every 6 months				
Sodium	mg/L	Every 6 months				
Sulfate	mg/L	Every 6 months				
Total Dissolved Solids	mg/L	Every 6 months				
Total Hardness	mg/L	Every 6 months				
Vanadium	mg/L	Every 6 months				
Water Level	Metres	Quarterly				
Zinc	mg/L	Quarterly				