

A. Statement of Compliance - Licence Details

ALL Licence holders must check that the Licence details in Section A are correct.

If there are changes to any of these details, **you must advise Environment Protection Authority (EPA) and apply as soon as possible for a variation to your Licence or for a Licence transfer.**

Licence variation and transfer application forms are available on the EPA website at: <http://www.epa.nsw.gov.au/licensing-and-regulation/licensing> or from regional offices of the EPA, or by contacting by telephone 02 9995 5700.

If you are applying to vary or transfer your Licence, you must still complete and submit this Annual Return.

A1. Licence holder

Licence number : 4501
Licence holder : TRITTON RESOURCES PTY LTD
Trading name (if applicable) : AERIS RESOURCES LTD
ABN : 88 100 095 494
ACN : 100 095 494
Reporting period : From: 31-7-2024 To: 30-7-2025

A2. Premises to which Licence Applies (if applicable)

Common name (if any) : TRITTON COPPER MINE
Premises : BOORAMUGGA ROAD GIRILAMBONE 2831 NSW

A3. Activities to which Licence Applies

Mining for minerals

A4. Other Activities (if applicable)

Chemical Storage Facilities
 Mineral Processing or Metallurgical Works
 Electricity Generating Works
 Sewage Treatment Systems
 Petroleum Works

A5. Fee-Based Activity Classifications

Note that the fee based activity classification is used to calculate the administrative fee.

Fee-based activity	Activity scale	Unit of measure
Mining for minerals	> 500,000.00 - 2,000,000.00	T annual production capacity

A6. Assessable Pollutants (if applicable)

Note that the identification of assessable pollutants is used to calculate the **load-based fee**.
The following assessable pollutants are identified for the fee-based activity classifications in the licence:

B. Monitoring and Complaints Summary

B1. Number of Pollution Complaints

Pollution Complaint Category	Complaints
Air	0
Water	0
Noise	0
Waste	0
Other	0
Total complaints recorded by the licensee during the reporting period	0

B2. Concentration Monitoring Summary

For each concentration monitoring point identified in your licence, details are displayed below. If concentration monitoring is not required by your licence, **no data** will appear below.

If data was provided from an uploaded file, the file name will be displayed below instead of any data.

Note that this does not exclude the need to conduct appropriate concentration monitoring of assessable pollutants as required by load-based licensing (if applicable).

Monitoring Point 2

Groundwater monitoring point, Piezometer labelled as "GIP224" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	12	0.00	0.00	0.00
Barium	milligrams per litre	4	12	0.03	0.03	0.04
Beryllium	milligrams per litre	4	13	0.00	0.00	0.00

Cadmium	milligrams per litre	4	12	0.00	0.00	0.00
Chloride	milligrams per litre	4	13	8040.00	8497.69	9120.00
Chromium	milligrams per litre	4	12	0.00	0.01	0.04
Cobalt	milligrams per litre	4	12	0.00	0.02	0.05
Conductivity	microsiemens per centimetre	4	13	28300.00	30261.54	32300.00
Copper	milligrams per litre	4	12	0.02	0.12	0.31
Iron	milligrams per litre	4	12	0.00	0.67	2.12
Lead	milligrams per litre	4	12	0.00	0.00	0.02
Manganese	milligrams per litre	4	12	0.01	0.20	0.50
Mercury	milligrams per litre	4	12	0.00	0.00	0.00
Nickel	milligrams per litre	4	12	0.01	0.15	0.27
pH	pH	4	12	7.27	7.66	8.00
Standing Water Level	metres	12	12	4.10	5.30	8.32
Sulfate	milligrams per litre	4	13	3570.00	4248.46	5490.00
Vanadium	milligrams per litre	4	12	0.00	0.00	0.00
Zinc	milligrams per litre	4	12	0.09	0.52	2.00

Monitoring Point 3

Groundwater monitoring point, Piezometer labelled as "GIP225" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	4	0.00	0.00	0.00
Barium	milligrams per litre	4	4	0.02	0.03	0.04
Beryllium	milligrams per litre	4	4	0.00	0.00	0.00
Cadmium	milligrams per litre	4	4	0.00	0.00	0.00

Chloride	milligrams per litre	4	4	3600.00	5887.50	9120.00
Chromium	milligrams per litre	4	4	0.00	0.00	0.04
Cobalt	milligrams per litre	4	4	0.00	0.01	0.05
Conductivity	microsiemens per centimetre	4	4	17900.00	28000.00	32300.00
Copper	milligrams per litre	4	4	0.01	0.13	0.31
Iron	milligrams per litre	4	4	0.86	1.25	2.12
Lead	milligrams per litre	4	4	0.00	0.01	0.02
Manganese	milligrams per litre	4	4	0.22	0.33	0.50
Mercury	milligrams per litre	4	4	0.00	0.00	0.00
Nickel	milligrams per litre	4	4	0.00	0.02	0.27
pH	pH	4	4	7.16	7.47	8.00
Standing Water Level	metres	12	12	12.07	12.44	12.78
Sulfate	milligrams per litre	4	4	5200.00	9122.50	5490.00
Vanadium	milligrams per litre	4	4	0.00	0.00	0.00
Zinc	milligrams per litre	4	4	0.08	0.59	2.00

Monitoring Point 4

Groundwater monitoring point, Piezometer labelled as "GIP234" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	1	1	0.00	0.00	0.00
Barium	milligrams per litre	1	1	0.02	0.02	0.02
Beryllium	milligrams per litre	1	1	0.00	0.00	0.00
Cadmium	milligrams per litre	1	1	0.00	0.00	0.00
Chloride	milligrams per litre	1	1	8440.00	8440.00	8440.00

Chromium	milligrams per litre	1	1	0.00	0.00	0.00
Cobalt	milligrams per litre	1	1	0.02	0.02	0.02
Conductivity	microsiemens per centimetre	1	1	26300.00	26300.00	26300.00
Copper	milligrams per litre	1	1	0.07	0.07	0.07
Iron	milligrams per litre	1	1	0.19	0.19	0.19
Lead	milligrams per litre	1	1	0.10	0.10	0.10
Manganese	milligrams per litre	1	1	0.30	0.30	0.30
Mercury	milligrams per litre	1	1	0.00	0.00	0.00
Nickel	milligrams per litre	1	1	0.04	0.04	0.04
pH	milligrams per litre	1	1	7.82	7.82	7.82
Standing Water Level	metres	12	12	24.16	24.73	25.28
Sulfate	milligrams per litre	1	1	2290.00	2290.00	2290.00
Vanadium	milligrams per litre	1	1	0.00	0.00	0.00
Zinc	milligrams per litre	1	1	0.37	0.37	0.37

Monitoring Point 5

Groundwater monitoring point, Piezometer labelled as "GIP273" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	4	0.00	0.00	0.00
Barium	milligrams per litre	4	4	0.02	0.03	0.03
Beryllium	milligrams per litre	4	4	0.00	0.00	0.00
Cadmium	milligrams per litre	4	4	0.00	0.00	0.00
Chloride	milligrams per litre	4	4	9680.00	10170.00	10500.00

Chromium	milligrams per litre	4	4	0.00	0.01	0.01
Cobalt	milligrams per litre	4	4	0.00	0.00	0.01
Conductivity	microsiemens per centimetre	4	4	31300.00	33575.00	35600.00
Copper	milligrams per litre	4	4	0.07	0.10	0.14
Iron	milligrams per litre	4	4	0.33	0.67	1.18
Lead	milligrams per litre	4	4	0.02	0.02	0.02
Manganese	milligrams per litre	4	4	0.05	0.11	0.15
Mercury	milligrams per litre	4	4	0.00	0.00	0.00
Nickel	milligrams per litre	4	4	0.00	0.01	0.02
pH	pH	4	4	7.23	7.34	7.45
Standing Water Level	metres	12	12	12.78	18.48	36.00
Sulfate	milligrams per litre	4	4	2980.00	3202.50	3490.00
Vanadium	milligrams per litre	4	4	0.00	0.00	0.00
Zinc	milligrams per litre	4	4	0.18	0.21	0.25

Monitoring Point 6

Groundwater monitoring point, Piezometer labelled as "GIP276" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	1	2	0.00	0.00	0.00
Barium	milligrams per litre	1	2	0.01	0.02	0.02
Beryllium	milligrams per litre	1	2	0.00	0.00	0.00
Cadmium	milligrams per litre	1	2	0.00	0.00	0.00
Chloride	milligrams per litre	1	2	532.00	5166.00	9800.00
Chromium	milligrams per litre	1	2	0.00	0.00	0.00

Cobalt	milligrams per litre	1	2	0.00	0.01	0.01
Conductivity	microsiemens per centimetre	1	2	10600.00	20850.00	31100.00
Copper	milligrams per litre	1	2	0.06	0.06	0.06
Iron	milligrams per litre	1	2	0.00	0.14	0.27
Lead	milligrams per litre	1	2	0.00	0.01	0.03
Manganese	milligrams per litre	1	2	0.06	0.08	0.10
Mercury	milligrams per litre	1	2	0.00	0.00	0.00
Nickel	milligrams per litre	1	2	0.02	0.03	0.03
pH	milligrams per litre	1	2	7.56	7.69	7.81
Standing Water Level	metres	12	12	17.85	21.36	23.22
Sulfate	milligrams per litre	1	2	2790.00	3665.00	4540.00
Vanadium	milligrams per litre	1	2	0.00	0.00	0.00
Zinc	milligrams per litre	1	2	0.18	0.22	0.26

Monitoring Point 7

Groundwater monitoring point, Piezometer labelled as "GIP274" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	3	3	0.00	0.00	0.00
Barium	milligrams per litre	3	3	0.00	0.00	0.00
Beryllium	milligrams per litre	3	3	0.00	0.00	0.00
Cadmium	milligrams per litre	3	3	0.00	0.00	0.00
Chloride	milligrams per litre	3	3	9770.00	9946.67	10200.00
Chromium	milligrams per litre	3	3	0.00	0.00	0.00

Cobalt	milligrams per litre	3	3	0.00	0.00	0.00
Conductivity	microsiemens per centimetre	3	3	31500.00	3290.00	33600.00
Copper	milligrams per litre	3	3	0.00	0.01	0.03
Iron	milligrams per litre	3	3	0.00	0.28	0.66
Lead	milligrams per litre	3	3	0.00	0.00	0.00
Manganese	milligrams per litre	3	3	0.00	0.02	0.05
Mercury	milligrams per litre	3	3	0.00	0.00	0.00
Nickel	milligrams per litre	3	3	0.00	0.00	0.00
pH	pH	3	3	7.53	7.62	7.69
Standing Water Level	metres	5	5	19.39	19.50	19.56
Sulfate	milligrams per litre	3	3	2560.00	2853.33	3020.00
Vanadium	milligrams per litre	3	3	0.00	0.00	0.00
Zinc	milligrams per litre	3	3	0.08	0.72	2.00

Monitoring Point 8

Groundwater monitoring point, Piezometer labelled as "GIP277" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	1	1	0.00	0.00	0.00
Barium	milligrams per litre	1	1	0.04	0.04	0.04
Beryllium	milligrams per litre	1	1	0.04	0.04	0.04
Cadmium	milligrams per litre	1	1	0.00	0.00	0.00
Chloride	milligrams per litre	1	1	60.00	60.00	60.00
Chromium	milligrams per litre	1	1	0.00	0.00	0.00
Cobalt	milligrams per litre	1	1	0.00	0.00	0.00

Conductivity	microsiemens per centimetre	1	1	1190.00	1190.00	1190.00
Copper	milligrams per litre	1	1	0.02	0.02	0.02
Iron	milligrams per litre	1	1	1.93	1.93	1.93
Lead	milligrams per litre	1	1	0.05	0.05	0.05
Manganese	milligrams per litre	1	1	0.10	0.10	0.10
Mercury	milligrams per litre	1	1	0.00	0.00	0.00
Nickel	milligrams per litre	1	1	0.02	0.02	0.02
pH	milligrams per litre	1	1	7.54	7.54	7.54
Standing Water Level	metres	12	12	16.85	17.67	18.37
Sulfate	milligrams per litre	1	1	3.00	3.00	3.00
Vanadium	milligrams per litre	1	1	0.00	0.00	0.00
Zinc	milligrams per litre	1	1	0.18	0.18	0.18

Monitoring Point 9

Groundwater monitoring point, Piezometer labelled as "GIP278" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	1	1	0.02	0.02	0.02
Barium	milligrams per litre	1	1	0.09	0.09	0.09
Beryllium	milligrams per litre	1	1	0.00	0.00	0.00
Cadmium	milligrams per litre	1	1	0.00	0.00	0.00
Chloride	milligrams per litre	1	1	530.00	530.00	530.00
Chromium	milligrams per litre	1	1	0.01	0.01	0.01
Cobalt	milligrams per litre	1	1	0.01	0.01	0.01

Conductivity	microsiemens per centimetre	1	1	4250.00	4250.00	4250.00
Copper	milligrams per litre	1	1	0.12	0.12	0.12
Iron	milligrams per litre	1	1	5.66	5.66	5.66
Lead	milligrams per litre	1	1	0.14	0.14	0.14
Manganese	milligrams per litre	1	1	0.88	0.88	0.88
Mercury	milligrams per litre	1	1	0.00	0.00	0.00
Nickel	milligrams per litre	1	1	0.02	0.02	0.02
pH	milligrams per litre	1	1	7.65	7.65	7.65
Standing Water Level	metres	12	12	24.31	25.05	25.98
Sulfate	milligrams per litre	1	1	0.00	0.00	0.00
Vanadium	milligrams per litre	1	1	0.01	0.01	0.01
Zinc	milligrams per litre	1	1	0.43	0.43	0.43

Monitoring Point 10

Groundwater monitoring point, Piezometer labelled as "GIP279A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	1	1	0.00	0.00	0.00
Barium	milligrams per litre	1	1	0.03	0.03	0.03
Beryllium	milligrams per litre	1	1	0.00	0.00	0.00
Cadmium	milligrams per litre	1	1	0.00	0.00	0.00
Chloride	milligrams per litre	1	1	9090.00	9090.00	9090.00
Chromium	milligrams per litre	1	1	0.00	0.00	0.00
Cobalt	milligrams per litre	1	1	0.00	0.00	0.00

Conductivity	microsiemens per centimetre	1	1	27700.00	27700.00	27700.00
Copper	milligrams per litre	1	1	0.02	0.02	0.02
Iron	milligrams per litre	1	1	0.13	0.13	0.13
Lead	milligrams per litre	1	1	0.00	0.00	0.00
Manganese	milligrams per litre	1	1	0.00	0.00	0.00
Mercury	milligrams per litre	1	1	0.00	0.00	0.00
Nickel	milligrams per litre	1	1	0.00	0.00	0.00
pH	milligrams per litre	1	1	7.60	7.60	7.60
Standing Water Level	metres	12	12	23.99	24.98	25.31
Sulfate	milligrams per litre	1	1	2500.00	2500.00	2500.00
Vanadium	milligrams per litre	1	1	0.00	0.00	0.00
Zinc	milligrams per litre	1	1	0.06	0.06	0.06

Monitoring Point 11

Groundwater monitoring point, Piezometer labelled as "GIP280A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	4	0.00	0.00	0.00
Barium	milligrams per litre	4	4	0.03	0.03	0.04
Beryllium	milligrams per litre	4	4	0.00	0.00	0.00
Cadmium	milligrams per litre	4	4	0.00	0.00	0.00
Chloride	milligrams per litre	4	4	3610.00	4537.50	5380.00
Chromium	milligrams per litre	4	4	0.00	0.00	0.00
Cobalt	milligrams per litre	4	4	0.00	0.01	0.01

Conductivity	microsiemens per centimetre	4	4	12000.00	15600.00	18400.00
Copper	milligrams per litre	4	4	0.02	0.04	0.06
Iron	milligrams per litre	4	4	0.24	0.32	0.40
Lead	milligrams per litre	4	4	0.00	0.00	0.00
Manganese	milligrams per litre	4	4	0.12	0.16	0.22
Mercury	milligrams per litre	4	4	0.00	0.00	0.00
Nickel	milligrams per litre	4	4	0.01	0.01	0.02
pH	pH	4	4	7.51	7.69	7.78
Standing Water Level	metres	12	11	22.45	22.51	22.59
Sulfate	milligrams per litre	4	4	1240.00	1407.50	1700.00
Vanadium	milligrams per litre	4	4	0.00	0.00	0.00
Zinc	milligrams per litre	4	4	0.13	0.22	0.43

Monitoring Point 12

Groundwater monitoring point, Piezometer labelled as "GIP290" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	5	5	0.00	0.00	0.00
Barium	milligrams per litre	5	5	0.01	0.02	0.02
Beryllium	milligrams per litre	5	5	0.00	0.00	0.00
Cadmium	milligrams per litre	5	5	0.01	0.09	0.14
Chloride	milligrams per litre	5	5	3410.00	3534.00	3720.00
Chromium	milligrams per litre	5	5	0.00	0.00	0.00
Cobalt	milligrams per litre	5	5	0.18	1.22	1.83
Conductivity	microsiemens per centimetre	5	5	17800.00	18440.00	18900.00

Copper	milligrams per litre	5	5	0.29	0.40	0.53
Iron	milligrams per litre	5	5	0.21	0.43	0.69
Lead	milligrams per litre	5	5	0.00	0.01	0.01
Manganese	milligrams per litre	5	5	32.40	37.18	39.40
Mercury	milligrams per litre	5	5	0.00	0.00	0.00
Nickel	milligrams per litre	5	5	0.09	0.23	0.31
pH	pH	5	5	6.76	6.88	7.03
Standing Water Level	metres	5	5	15.11	15.68	17.12
Sulfate	milligrams per litre	5	5	5150.00	6152.00	6800.00
Vanadium	milligrams per litre	5	5	0.00	0.00	0.00
Zinc	milligrams per litre	5	5	0.87	3.50	5.12

Monitoring Point 13

Groundwater monitoring point, Piezometer labelled as "GIP291" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	2	2	0.00	0.00	0.00
Barium	milligrams per litre	2	2	0.02	0.03	0.03
Beryllium	milligrams per litre	2	2	0.00	0.00	0.00
Cadmium	milligrams per litre	2	2	0.00	0.00	0.00
Chloride	milligrams per litre	2	2	7470.00	7735.00	8000.00
Chromium	milligrams per litre	2	2	0.00	0.00	0.01
Cobalt	milligrams per litre	2	2	0.02	0.03	0.03
Conductivity	microsiemens per centimetre	2	2	25900.00	26750.00	27600.00
Copper	milligrams per litre	2	2	0.13	0.16	0.20

Iron	milligrams per litre	2	2	0.50	0.60	0.70
Lead	milligrams per litre	2	2	0.00	0.00	0.00
Manganese	milligrams per litre	2	2	0.21	0.29	0.37
Mercury	milligrams per litre	2	2	0.00	0.00	0.00
Nickel	milligrams per litre	2	2	0.02	0.02	0.02
pH	pH	2	2	7.41	7.52	7.62
Standing Water Level	metres	5	5	10.43	10.88	11.79
Sulfate	milligrams per litre	2	2	2870.00	2945.00	3020.00
Vanadium	milligrams per litre	2	2	0.00	0.00	0.00
Zinc	milligrams per litre	2	2	0.20	0.22	0.25

Monitoring Point 14

Groundwater monitoring point, Piezometer labelled as "GIP292A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	12	0.08	0.12	0.18
Barium	milligrams per litre	12	12	0.00	0.00	0.01
Beryllium	milligrams per litre	12	13	0.21	0.26	0.32
Cadmium	milligrams per litre	12	12	4.90	5.41	5.85
Chloride	milligrams per litre	12	13	1310.00	1568.46	1960.00
Chromium	milligrams per litre	12	12	0.42	1.03	1.47
Cobalt	milligrams per litre	12	12	76.60	88.87	108.00
Conductivity	microsiemens per centimetre	12	12	30200.00	33338.46	35400.00
Copper	milligrams per litre	12	12	419.00	506.08	601.00
Iron	milligrams per litre	12	12	0.00	0.01	0.05

Lead	milligrams per litre	12	12	0.00	0.01	0.05
Manganese	milligrams per litre	12	12	474.00	528.58	708.00
Mercury	milligrams per litre	12	12	0.00	0.00	0.00
Nickel	milligrams per litre	12	12	23.30	26.73	31.30
pH	pH	12	13	3.30	3.41	3.51
Standing Water Level	metres	12	11	8.58	9.70	10.99
Sulfate	milligrams per litre	12	13	36400.00	48238.46	60100.00
Vanadium	milligrams per litre	12	12	0.51	0.72	0.83
Zinc	milligrams per litre	12	12	394	463.00	538.00

Monitoring Point 16

Groundwater monitoring point, Piezometer labelled as "GIP292A-S" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	0	0.00	0.00	0.00
Barium	milligrams per litre	12	0	0.00	0.00	0.00
Beryllium	milligrams per litre	12	0	0.00	0.00	0.00
Cadmium	milligrams per litre	12	0	0.00	0.00	0.00
Chloride	milligrams per litre	12	0	0.00	0.00	0.00
Chromium	milligrams per litre	12	0	0.00	0.00	0.00
Cobalt	milligrams per litre	12	0	0.00	0.00	0.00
Conductivity	microsiemens per centimetre	12	0	0.00	0.00	0.00
Copper	milligrams per litre	12	0	0.00	0.00	0.00
Iron	milligrams per litre	12	0	0.00	0.00	0.00
Lead	milligrams per litre	12	0	0.00	0.00	0.00



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Manganese	milligrams per litre	12	0	0.00	0.00	0.00
Mercury	milligrams per litre	12	0	0.00	0.00	0.00
Nickel	milligrams per litre	12	0	0.00	0.00	0.00
pH	pH	12	0	0.00	0.00	0.00
Standing Water Level	metres	12	0	0.00	0.00	0.00
Sulfate	milligrams per litre	12	0	0.00	0.00	0.00
Vanadium	milligrams per litre	12	0	0.00	0.00	0.00
Zinc	milligrams per litre	12	0	0.00	0.00	0.00

Monitoring Point 17

Groundwater monitoring point, Piezometer labelled as "GIP293" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	5	5	0.02	0.03	0.04
Barium	milligrams per litre	5	5	0.00	0.00	0.00
Beryllium	milligrams per litre	5	5	0.02	0.02	0.02
Cadmium	milligrams per litre	5	5	2.09	2.34	2.64
Chloride	milligrams per litre	5	5	3980.00	4710.00	5010.00
Chromium	milligrams per litre	5	5	0.02	0.03	0.03
Cobalt	milligrams per litre	5	5	27.80	30.96	35.60
Conductivity	microsiemens per centimetre	5	5	38600.00	40200.00	41800.00
Copper	milligrams per litre	5	5	47.20	52.80	62.70
Iron	milligrams per litre	5	5	0.60	0.94	1.40
Lead	milligrams per litre	5	5	0.00	0.00	0.00
Manganese	milligrams per litre	5	5	389.00	440.40	485.00

Mercury	milligrams per litre	5	5	0.00	0.00	0.00
Nickel	milligrams per litre	5	5	10.90	11.92	13.70
pH	pH	5	5	3.84	3.95	3.99
Standing Water Level	metres	5	5	15.37	15.54	15.78
Sulfate	milligrams per litre	5	5	31000.00	35200.00	39700.00
Vanadium	milligrams per litre	5	5	0.00	0.00	0.00
Zinc	milligrams per litre	5	5	12.90	96.98	126.00

Monitoring Point 18

Groundwater monitoring point, Piezometer labelled as "GIP294" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	11	0.00	0.00	0.00
Barium	milligrams per litre	4	11	0.01	0.02	0.04
Beryllium	milligrams per litre	4	12	0.00	0.01	0.02
Cadmium	milligrams per litre	4	11	0.42	1.56	5.04
Chloride	milligrams per litre	4	12	1230.00	1693.33	2200.00
Chromium	milligrams per litre	4	11	0.00	0.00	0.01
Cobalt	milligrams per litre	4	11	5.80	18.87	57.80
Conductivity	microsiemens per centimetre	4	12	29700.00	36116.67	47500.00
Copper	milligrams per litre	4	11	15.40	112.17	419.00
Iron	milligrams per litre	4	11	0.00	0.86	2.91
Lead	milligrams per litre	4	11	0.00	0.00	0.02
Manganese	milligrams per litre	4	11	35.30	129.36	424.00
Mercury	milligrams per litre	4	11	0.00	0.00	0.00

Nickel	milligrams per litre	4	11	2.01	6.62	20.60
pH	pH	4	12	4.61	5.80	7.03
Standing Water Level	metres	12	12	12.59	13.90	14.97
Sulfate	milligrams per litre	4	12	16900.00	28675.00	48700.00
Vanadium	milligrams per litre	4	11	0.00	0.00	0.00
Zinc	milligrams per litre	4	11	27.70	106.72	335.00

Monitoring Point 19

Groundwater monitoring point, Piezometer labelled as "GIP295" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	4	5	0.00	0.00	0.00
Barium	milligrams per litre	4	5	0.04	0.05	0.10
Beryllium	milligrams per litre	4	5	0.00	0.00	0.00
Cadmium	milligrams per litre	4	5	0.00	0.00	0.00
Chloride	milligrams per litre	4	5	8950.00	9194.00	9490.00
Chromium	milligrams per litre	4	5	0.00	0.00	0.00
Cobalt	milligrams per litre	4	5	0.00	0.00	0.01
Conductivity	microsiemens per centimetre	4	5	26300.00	30620.00	33900.00
Copper	milligrams per litre	4	5	0.00	0.09	0.33
Iron	milligrams per litre	4	5	0.00	0.10	0.17
Lead	milligrams per litre	4	5	0.00	0.00	0.00
Manganese	milligrams per litre	4	5	0.30	0.33	0.36
Mercury	milligrams per litre	4	5	0.00	0.00	0.00
Nickel	milligrams per litre	4	5	0.00	0.00	0.00

pH	pH	4	5	7.29	7.54	7.80
Standing Water Level	metres	12	12	18.02	18.36	19.34
Sulfate	milligrams per litre	4	5	2420.00	2648.00	2800.00
Vanadium	milligrams per litre	4	5	0.00	0.00	0.00
Zinc	milligrams per litre	4	5	0.09	0.88	2.00

Monitoring Point 20

Groundwater monitoring point, Piezometer labelled as "GIP296" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	11	0.00	0.00	0.00
Barium	milligrams per litre	12	11	0.01	0.02	0.10
Beryllium	milligrams per litre	12	11	0.00	0.00	0.00
Cadmium	milligrams per litre	12	11	0.00	0.00	0.00
Chloride	milligrams per litre	12	11	393.00	1373.33	3740.00
Chromium	milligrams per litre	12	11	0.00	0.00	0.02
Cobalt	milligrams per litre	12	11	0.00	0.02	0.07
Conductivity	microsiemens per centimetre	12	12	9890.00	12678.33	19900.00
Copper	milligrams per litre	12	11	0.03	0.12	0.35
Iron	milligrams per litre	12	11	0.00	1.39	10.60
Lead	milligrams per litre	12	11	0.00	0.00	0.01
Manganese	milligrams per litre	12	11	0.03	0.13	0.41
Mercury	milligrams per litre	12	11	0.00	0.00	0.00
Nickel	milligrams per litre	12	11	0.01	0.03	0.08
pH	pH	12	12	6.91	7.29	7.93

Standing Water Level	metres	12	12	6.09	7.72	9.08
Sulfate	milligrams per litre	12	12	4130.00	5089.17	6560.00
Vanadium	milligrams per litre	12	11	0.00	0.00	0.00
Zinc	milligrams per litre	12	11	0.06	0.18	0.55

Monitoring Point 21

Groundwater monitoring point, Piezometer labelled as "GIP297" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	5	5	0.00	0.00	0.01
Barium	milligrams per litre	5	5	0.00	0.00	0.01
Beryllium	milligrams per litre	5	5	0.00	0.00	0.00
Cadmium	milligrams per litre	5	5	0.00	0.00	0.00
Chloride	milligrams per litre	5	5	202.00	247.60	370.00
Chromium	milligrams per litre	5	5	0.00	0.00	0.00
Cobalt	milligrams per litre	5	5	0.00	0.01	0.02
Conductivity	microsiemens per centimetre	5	5	1580.00	1714.00	2170.00
Copper	milligrams per litre	5	5	0.03	0.05	0.09
Iron	milligrams per litre	5	5	0.06	0.28	0.53
Lead	milligrams per litre	5	5	0.00	0.00	0.00
Manganese	milligrams per litre	5	5	0.03	0.06	0.13
Mercury	milligrams per litre	5	5	0.00	0.00	0.00
Nickel	milligrams per litre	5	5	0.00	0.02	0.04
pH	pH	5	5	7.34	7.69	7.94
Standing Water Level	metres	5	5	27.65	27.73	27.89

Sulfate	milligrams per litre	5	5	255.00	302.80	332.00
Vanadium	milligrams per litre	5	5	0.00	0.00	0.00
Zinc	milligrams per litre	5	5	0.14	0.27	0.46

Monitoring Point 22

Groundwater monitoring point, Piezometer labelled as "GIP298" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	2	2	0.00	0.00	0.00
Barium	milligrams per litre	2	2	0.00	0.01	0.01
Beryllium	milligrams per litre	2	2	0.00	0.00	0.00
Cadmium	milligrams per litre	2	2	0.00	0.00	0.00
Chloride	milligrams per litre	2	2	8520.00	8930.00	9340.00
Chromium	milligrams per litre	2	2	0.00	0.00	0.00
Cobalt	milligrams per litre	2	2	0.00	0.00	0.00
Conductivity	microsiemens per centimetre	2	2	28100.00	29450.00	30800.00
Copper	milligrams per litre	2	2	0.03	0.05	0.06
Iron	milligrams per litre	2	2	0.16	0.47	0.78
Lead	milligrams per litre	2	2	0.00	0.00	0.00
Manganese	milligrams per litre	2	2	0.04	0.06	0.07
Mercury	milligrams per litre	2	2	0.00	0.00	0.00
Nickel	milligrams per litre	2	2	0.00	0.01	0.01
pH	pH	2	2	7.64	7.70	7.75
Standing Water Level	metres	5	5	22.76	23.05	23.33
Sulfate	milligrams per litre	2	2	2610.00	3095.00	3580.00

Vanadium	milligrams per litre	2	2	0.00	0.00	0.00
Zinc	milligrams per litre	2	2	0.15	0.15	0.15

Monitoring Point 23

Groundwater monitoring point, Piezometer labelled as "GIP299" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	3	3	0.00	0.00	0.00
Barium	milligrams per litre	3	3	0.00	0.01	0.02
Beryllium	milligrams per litre	3	3	0.00	0.00	0.00
Cadmium	milligrams per litre	3	3	0.00	0.16	0.48
Chloride	milligrams per litre	3	3	1720.00	4933.33	6580.00
Chromium	milligrams per litre	3	3	0.00	0.00	0.00
Cobalt	milligrams per litre	3	3	0.00	2.04	6.03
Conductivity	microsiemens per centimetre	3	3	29900.00	32966.67	35400.00
Copper	milligrams per litre	3	3	0.00	5.21	15.50
Iron	milligrams per litre	3	3	0.25	0.61	1.01
Lead	milligrams per litre	3	3	0.00	0.00	0.00
Manganese	milligrams per litre	3	3	0.36	13.46	38.70
Mercury	milligrams per litre	3	3	0.00	0.00	0.00
Nickel	milligrams per litre	3	3	0.00	0.73	2.14
pH	pH	3	3	7.28	7.43	7.55
Standing Water Level	metres	5	5	33.59	33.83	34.69
Sulfate	milligrams per litre	3	3	14100.00	15666.67	18600.00
Vanadium	milligrams per litre	3	3	0.00	0.00	0.00

Zinc	milligrams per litre	3	3	0.08	9.92	29.30
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Monitoring Point 24

Groundwater monitoring point, Piezometer labelled as "GIP300" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	3	3	0.00	0.00	0.00
Barium	milligrams per litre	3	3	0.04	0.04	0.05
Beryllium	milligrams per litre	3	3	0.00	0.00	0.01
Cadmium	milligrams per litre	3	3	0.31	0.36	0.39
Chloride	milligrams per litre	3	3	8170.00	8723.33	9010.00
Chromium	milligrams per litre	3	3	0.02	0.04	0.06
Cobalt	milligrams per litre	3	3	8.52	9.18	9.76
Conductivity	microsiemens per centimetre	3	3	38800.00	40233.33	42900.00
Copper	milligrams per litre	3	3	2.59	2.91	3.26
Iron	milligrams per litre	3	3	3.00	3.93	5.57
Lead	milligrams per litre	3	3	0.02	0.02	0.03
Manganese	milligrams per litre	3	3	90.30	101.77	108.00
Mercury	milligrams per litre	3	3	0.00	0.00	0.00
Nickel	milligrams per litre	3	3	2.52	3.83	3.02
pH	pH	3	3	5.34	5.87	6.44
Standing Water Level	metres	5	5	21.95	22.07	22.43
Sulfate	milligrams per litre	3	3	16300.00	18866.67	21900.00
Vanadium	milligrams per litre	3	3	0.00	0.00	0.00
Zinc	milligrams per litre	3	3	25.40	27.97	30.00

Monitoring Point 25

Groundwater monitoring point, Piezometer labelled as "GIP301" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	2	2	0.00	0.00	0.01
Barium	milligrams per litre	2	2	0.01	0.02	0.03
Beryllium	milligrams per litre	2	2	0.00	0.00	0.00
Cadmium	milligrams per litre	2	2	0.00	0.00	0.00
Chloride	milligrams per litre	2	2	414.00	1257.00	2100.00
Chromium	milligrams per litre	2	2	0.00	0.01	0.02
Cobalt	milligrams per litre	2	2	0.01	0.03	0.05
Conductivity	microsiemens per centimetre	2	2	2580.00	5745.00	8910.00
Copper	milligrams per litre	2	2	0.01	0.18	0.34
Iron	milligrams per litre	2	2	0.65	3.56	3.47
Lead	milligrams per litre	2	2	0.00	0.02	0.04
Manganese	milligrams per litre	2	2	0.98	1.38	1.78
Mercury	milligrams per litre	2	2	0.00	0.00	0.00
Nickel	milligrams per litre	2	2	0.01	0.02	0.03
pH	pH	2	2	7.16	7.20	7.23
Standing Water Level	metres	5	5	14.96	15.40	16.55
Sulfate	milligrams per litre	2	2	484.00	882.00	1280.00
Vanadium	milligrams per litre	2	2	0.00	0.00	0.00
Zinc	milligrams per litre	2	2	0.04	0.08	0.11

Monitoring Point 26

Groundwater monitoring point, Piezometer labelled as "GIP302" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	5	5	0.00	0.00	0.00
Barium	milligrams per litre	5	5	0.00	0.00	0.01
Beryllium	milligrams per litre	5	5	0.00	0.00	0.00
Cadmium	milligrams per litre	5	5	0.01	0.06	0.25
Chloride	milligrams per litre	5	5	5370.00	7646.00	8650.00
Chromium	milligrams per litre	5	5	0.00	0.06	0.14
Cobalt	milligrams per litre	5	5	0.09	0.69	2.99
Conductivity	microsiemens per centimetre	5	5	27400.00	29280.00	31000.00
Copper	milligrams per litre	5	5	0.18	0.19	0.22
Iron	milligrams per litre	5	5	0.30	0.67	1.39
Lead	milligrams per litre	5	5	0.00	0.01	0.05
Manganese	milligrams per litre	5	5	2.90	17.65	74.30
Mercury	milligrams per litre	5	5	0.00	0.00	0.00
Nickel	milligrams per litre	5	5	0.18	0.42	1.25
pH	pH	5	5	6.47	7.34	7.79
Standing Water Level	metres	5	5	17.67	18.06	18.96
Sulfate	milligrams per litre	5	5	4270.00	6248.00	12300.00
Vanadium	milligrams per litre	5	5	0.00	0.00	0.00
Zinc	milligrams per litre	5	5	0.40	1.92	7.53

Monitoring Point 27

Groundwater monitoring point, Piezometer labelled as "GIP313" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	12	0.03	0.05	0.07
Barium	milligrams per litre	12	12	0.03	0.04	0.05
Beryllium	milligrams per litre	12	12	0.08	0.09	0.11
Cadmium	milligrams per litre	12	12	4.14	4.67	5.14
Chloride	milligrams per litre	12	12	2880.00	3262.50	3480.00
Chromium	milligrams per litre	12	12	0.00	0.01	0.03
Cobalt	milligrams per litre	12	12	70.70	80.58	95.80
Conductivity	microsiemens per centimetre	12	12	39200.00	41191.67	43600.00
Copper	milligrams per litre	12	12	232.00	268.58	303.00
Iron	milligrams per litre	12	12	0.28	1.32	5.45
Lead	milligrams per litre	12	12	0.00	0.02	0.16
Manganese	milligrams per litre	12	12	736.00	860.50	1120.00
Mercury	milligrams per litre	12	12	0.00	0.00	0.01
Nickel	milligrams per litre	12	12	23.50	26.04	29.00
pH	pH	12	12	3.48	3.54	3.61
Standing Water Level	metres	12	12	11.10	11.22	11.34
Sulfate	milligrams per litre	12	12	40800.00	49241.67	57600.00
Vanadium	milligrams per litre	12	12	0.00	0.00	0.00
Zinc	milligrams per litre	12	12	333.00	372.00	411.00

Monitoring Point 28

Groundwater monitoring, Monitoring point labelled as "AT001" on map titled "Plan 3 - North East Mine & Avoca Tank Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	12	0.00	0.00	0.00
Barium	milligrams per litre	12	12	0.04	0.06	0.14
Beryllium	milligrams per litre	12	14	0.00	0.00	0.00
Cadmium	milligrams per litre	12	12	0.00	0.00	0.00
Chloride	milligrams per litre	12	12	103.00	5175.64	6650.00
Chromium	milligrams per litre	12	12	0.00	0.00	0.01
Cobalt	milligrams per litre	12	12	0.00	0.01	0.05
Conductivity	microsiemens per centimetre	12	14	584.00	16540.50	21000.00
Copper	milligrams per litre	12	12	0.00	0.04	0.14
Iron	milligrams per litre	12	12	0.00	0.41	1.74
Lead	milligrams per litre	12	12	0.00	0.00	0.00
Manganese	milligrams per litre	12	12	0.01	0.09	0.37
Mercury	milligrams per litre	12	12	0.00	0.00	0.00
Nickel	milligrams per litre	12	12	0.00	0.01	0.02
pH	pH	12	14	7.11	7.61	8.03
Standing Water Level	metres	12	12	43.92	45.67	47.26
Sulfate	milligrams per litre	12	14	38.00	1193.00	1750.00
Vanadium	milligrams per litre	12	12	0.00	0.00	0.00
Zinc	milligrams per litre	12	12	0.00	0.11	0.34

Monitoring Point 29

Groundwater Monitoring, Monitoring point labelled as "AT002" on map titled "Plan 3 - North East Mine & Avoca Tank Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	12	0.00	0.00	0.01
Barium	milligrams per litre	12	12	0.00	0.05	0.08
Beryllium	milligrams per litre	12	12	0.00	0.00	0.00
Cadmium	milligrams per litre	12	12	0.00	0.00	0.00
Chloride	milligrams per litre	12	14	0.00	6511.57	8020.00
Chromium	milligrams per litre	12	12	0.00	0.00	0.02
Cobalt	milligrams per litre	12	12	0.00	0.00	0.02
Conductivity	microsiemens per centimetre	12	14	9.00	20227.57	25900.00
Copper	milligrams per litre	12	12	0.00	0.03	0.07
Iron	milligrams per litre	12	12	0.00	2.04	11.40
Lead	milligrams per litre	12	12	0.00	0.00	0.01
Manganese	milligrams per litre	12	12	0.01	0.08	0.29
Mercury	milligrams per litre	12	12	0.00	0.00	0.00
Nickel	milligrams per litre	12	12	0.00	0.01	0.03
pH	pH	12	14	6.16	7.36	7.83
Standing Water Level	metres	12	12	35.95	40.10	42.01
Sulfate	milligrams per litre	12	14	0.00	1544.71	2000.00
Vanadium	milligrams per litre	12	12	0.00	0.00	0.00
Zinc	milligrams per litre	12	12	0.00	0.09	0.25

Monitoring Point 30

Groundwater Monitoring, Monitoring point labelled as "AT003" on map titled "Plan 3 - North East Mine & Avoca Tank Mine Premises Map" dated 11 August 2023 (DOC24/960818).

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of sample	Highest sample value
Arsenic	milligrams per litre	12	12	0.00	0.02	0.02
Barium	milligrams per litre	12	12	0.00	0.03	0.17
Beryllium	milligrams per litre	12	14	0.00	0.00	0.00
Cadmium	milligrams per litre	12	12	0.00	0.00	0.00
Chloride	milligrams per litre	12	14	118.00	5544.86	6690.00
Chromium	milligrams per litre	12	12	0.00	0.00	0.02
Cobalt	milligrams per litre	12	14	651.00	18310.07	22500.00
Conductivity	microsiemens per centimetre	12	14	651.00	18310.07	22500.00
Copper	milligrams per litre	12	12	0.01	0.04	0.14
Iron	milligrams per litre	12	12	0.00	0.95	4.92
Lead	milligrams per litre	12	12	0.00	0.00	0.00
Manganese	milligrams per litre	12	12	0.01	0.04	0.11
Mercury	milligrams per litre	12	12	0.00	0.00	0.00
Nickel	milligrams per litre	12	12	0.01	0.01	0.03
pH	pH	12	14	7.22	7.74	8.11
Standing Water Level	metres	12	12	38.02	38.81	39.45
Sulfate	milligrams per litre	12	12	25.00	1272.21	1640.00
Vanadium	milligrams per litre	12	12	0.00	0.03	0.05
Zinc	milligrams per litre	12	12	0.00	0.07	0.18



B2 Concentration Monitoring Comments

Note that during the reporting period EPA point 7, 12, 13, 17, 21, 22, 23, 24, 25, and 26 were decommissioned as part of the Heap Leach Pad Rehabilitation. Point 16 was dry during the reporting period. Where 50% or more of the sample results for a particular pollutant are below the PQL, zero may be reported for those samples. This applies to samples collected during the licence fee period.

B3. Volume or Mass Monitoring Summary

For each volume or mass monitoring point identified in your licence, details are displayed below. If volume or mass monitoring is not required by your licence, **no data** will appear below.

If data was provided from an uploaded file, the file name will be displayed below instead of any data.

Note that this does not exclude the need to conduct appropriate volume or mass monitoring of assessable pollutants are required by load-based licensing (if applicable).

C. Statement of Compliance - Licence Conditions

C1. Compliance with Licence Conditions

Were all conditions of the licence complied with (including monitoring and reporting requirements)?	No
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C2. Details of Non-Compliance with Licence

Licence condition number not complied with ▼
M2.2
Summary of particulars of the non-compliance ▼
Groundwater monitoring points 11 "GIP280A" and 14 "GIP292A" were not sampled for SWL on 1 occasion
Further details on particulars of non-compliance, if required ▼
N/A
Number of times occurred ▼
2
Date(s) when the non-compliance occurred, if applicable ▼
March-2025
Cause of non-compliance ▼
The monitoring points were missed on the schedule.
Action taken or that will be taken to mitigate any adverse effects of the non-compliance ▼
New staff onboarding and coaching conducted.
Action taken or that will be taken to prevent a recurrence of the non-compliance ▼
Ongoing training of staff.
Uploaded Document Name ▼

Uploaded Document Description ▼

D. Statement of Compliance - Load Based Fee Calculation

If you are not required to monitor assessable pollutants by your licence, **no data** will appear below.

If assessable pollutants have been identified on your licence, the following worksheets for each assessable pollutant will determine your load based fee for the licence fee period to which this Annual Return relates.

Loads of assessable pollutants must be calculated using any of the methods provided in EPA's Load Calculation Protocol for the relevant activity. A Load Calculation Protocol would have been already sent to you with your licence. If you require additional copies, you can download the Protocol from the EPA's website or you can contact us on telephone 02 9995 5700.

You are required to keep all records used to calculate licence fees for four years after the licence fee was paid or became payable, whichever is the later date.

E. Statement of Compliance - Requirement to Prepare PIRMP

Have you prepared a Pollution Incident Response Management Plan (PIRMP) as required under section 153A of the Protection of the Environment Operations (POEO) Act 1997?		Yes
Is the PIRMP available at the premises?		Yes
Is the PIRMP available in a prominent position on a publicly accessible website?		Yes
Address of the web page where the PIRMP can be accessed ▼		
https://www.aerisresources.com.au/assets/tritton-copper-operations/environmental-report/		
Has the PIRMP been tested?		Yes
The PIRMP was last tested on	30-7-2025	
Has the PIRMP been updated?		Yes
The PIRMP was last updated on	4-8-2025	
Number of times the PIRMP was activated in this reporting period?		0
The PIRMP was activated on		

F. Statement of Compliance - Requirement to Publish Pollution Monitoring Data

Are there any conditions attached to your licence that require pollution monitoring to be undertaken as required under section 66(6) of the Protection of the Environment Operations (POEO) Act 1997?	Yes
Do you operate a website?	Yes
Is the pollution monitoring data published on your website in accordance with the EPA's written requirements for publishing pollution monitoring data?	Yes
Address of the web page where the pollution monitoring data can be accessed ▼	
https://www.aerisresources.com.au/assets/tritton-copper-operations/environmental-report/	

G. Statement of Compliance - Environment Management System and Practices

Do you have an ISO 14001 certified Environmental Management System (EMS) OR any other system that EPA considers is equivalent to the accountability, procedures, documentation and record keeping requirements of an ISO 14001 certified EMS?	No
Have you conducted an assessment of your activities and operations to identify the aspects that have a potential to cause environmental impacts and implemented operational controls to address these aspects?	Yes
Have you established and implemented an operational maintenance program, including preventative maintenance?	Yes
Do you keep records of regular inspections and maintenance of plant and equipment?	Yes
Do you conduct regular (at least yearly) environmental audits at the premises that are conducted by a competent and independent person?	No
Have you undertaken an independent environmental audit covering documented environmental practices, procedures and systems in place during the annual return period?	Yes
Have you established and implemented an environmental improvement or management plan?	Yes
Do you train staff in environmental issues that may arise from your activities and operations at the premises and keep records of this?	Yes

H. Signature and Certification



Annual Return

TRITTON RESOURCES PTY LTD

Licence 4501

This Annual Return may only be signed by person(s) with legal authority to sign it as set out in following categories: an Individual, a Company, a Public authority or a Local council.

It is an offence under section 66 of the Protection of the Environment Operations Act 1997 to supply any information in this form that is false or misleading in a material respect, or to certify a statement that is false or misleading in a material respect. There is a maximum penalty of \$250,000 for a corporation and \$120,000 for an individual.

I/We

- declare that the information in the Monitoring and Complaints Summary in Section B of this Annual Return application is correct and not false or misleading in a material respect, and
- certify that the information in the Statement and Compliance in sections A, C, D, E, F, G and H and any other pages attached to Section C is correct and not false or misleading in a material respect.

Signature	
Name	Dane van Heerden
Position	Chief Financial Officer
Date	24 / 09 / 2025

Declaration I declare that the information in the Monitoring and Complaints Summary in section B of this Annual Return is correct and not false or misleading in a material respect, and I certify that the information in the Statement of Compliance in section A,C,D,E,F and G and any pages attached to Section C is correct and not false or misleading in a material respect.
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Signature	
Name	Willie Andre Labuschagne
Position	Executive Chairman
Date	24 / 09 / 2025

Declaration I declare that the information in the Monitoring and Complaints Summary in section B of this Annual Return is correct and not false or misleading in a material respect, and I certify that the information in the Statement of Compliance in section A,C,D,E,F and G and any pages attached to Section C is correct and not false or misleading in a material respect.
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