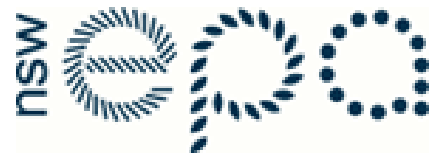


Environment Protection Licence**Licence Details**

Number: 4501

Anniversary Date: 31-July

Licensee

TRITTON RESOURCES PTY LTD

PO BOX 386

NYNGAN NSW 2825

PremisesMURRAWOMBIE COPPER MINE (GIRILAMBONE COMPLEX), RAILWAY ROAD AND CONSTELLATION
COPPER MINE OKEH ROAD

BOORAMUGGA ROAD

GIRILAMBONE NSW 2831

**Scheduled Activity
(Act)**

Mining for minerals

**Licensing Fee Category
(Regulation)**

Mining for minerals

Scale> 500000 - 2000000 T annual production
capacity

Environment Protection Licence

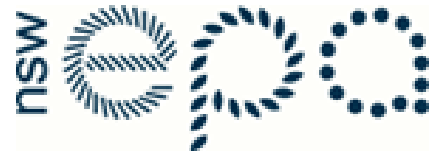


Contact Us

NSW EPA
6 Parramatta Square
10 Darcy Street
PARRAMATTA NSW 2150
Phone: 131 555
Email: info@epa.nsw.gov.au
Locked Bag 5022
PARRAMATTA NSW 2124

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Information about this licence

Dictionary

A definition of terms used in the licence can be found in the dictionary at the end of this licence.

Responsibilities of licensee

Separate to the requirements of this licence, general obligations of licensees are set out in the Protection of the Environment Operations Act 1997 ("the Act") and the Regulations made under the Act. These include obligations to:

- ensure persons associated with you comply with this licence, as set out in section 64 of the Act;
- control the pollution of waters and the pollution of air (see for example sections 120 - 132 of the Act);
- report incidents causing or threatening material environmental harm to the environment, as set out in Part 5.7 of the Act.

Variation of licence conditions

The licence holder can apply to vary the conditions of this licence. An application form for this purpose is available from the EPA.

The EPA may also vary the conditions of the licence at any time by written notice without an application being made.

Where a licence has been granted in relation to development which was assessed under the Environmental Planning and Assessment Act 1979 in accordance with the procedures applying to integrated development, the EPA may not impose conditions which are inconsistent with the development consent conditions until the licence is first reviewed under Part 3.6 of the Act.

Duration of licence

This licence will remain in force until the licence is surrendered by the licence holder or until it is suspended or revoked by the EPA or the Minister. A licence may only be surrendered with the written approval of the EPA.

Licence review

The Act requires that the EPA review your licence at least every 5 years after the issue of the licence, as set out in Part 3.6 and Schedule 5 of the Act. You will receive advance notice of the licence review.

Fees and information to be sent to the EPA

For each licence fee period you must pay:

- an administrative fee; and
- a load-based fee (if applicable).

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Usually, the licence fee period is the same as the reporting period.

The EPA publication “A Guide to Licensing” contains information about how to calculate your licence fees.

A licence subject to load-based licensing (LBL) requires an Annual Return to be submitted to the EPA, comprising a Statement of Compliance for Load Based Fee Calculation for each assessable pollutant required by the licence. The Annual Return must be submitted by the “due date”, as defined in the dictionary at the end of the licence. Refer to the Annual Return reporting requirements under Section 6 “Reporting Conditions”.

Transfer of licence

The licence holder can apply to transfer the licence to another person. An application form for this purpose is available from the EPA.

Public register and access to monitoring data

Part 9.5 of the Act requires the EPA to keep a public register of details and decisions of the EPA in relation to, for example:

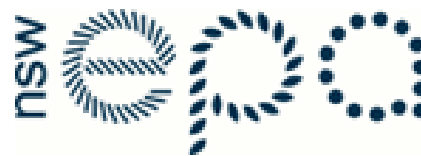
- licence applications;
- licence conditions and variations;
- statements of compliance;
- load based licensing information; and
- load reduction agreements.

Under s320 of the Act application can be made to the EPA for access to monitoring data which has been submitted to the EPA by licensees.

This licence is issued to:

<u>Licensee</u>
TRITTON RESOURCES PTY LTD
PO BOX 386
NYNGAN NSW 2825

subject to the conditions which follow.



1 Administrative Conditions

A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled activities listed below at the premises specified in A2. The activities are listed according to their Scheduled Activity (Act) classification, Licensing Fee Category (Regulation) classification and the scale of the operation.

Unless otherwise further restricted by a condition of this licence, the scale at which the activity is carried out must not exceed the maximum scale specified in this condition.

<u>Scheduled Activity (Act)</u>	<u>Licensing Fee Category (Regulation)</u>	<u>Scale</u>
Mining for minerals	Mining for minerals	> 500000 - 2000000 T annual production capacity

A1.2 Except as expressly provided by these conditions, scheduled development works and activities for the Constellation Project must be carried out in accordance with the proposal contained in:

- Development Consent SSD-41579871; and
- The Constellation Project Environmental Impact Statement dated June 2024 prepared by AARC Environmental Solutions Pty Ltd (and associated appendices).

A1.3 The scheduled development works for the Constellation Project (SSD-41579871) comprise of the following activity:

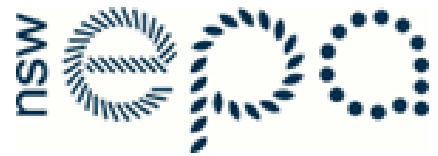
- Stage 1 - Construction (Infrastructure corridor from Railway Road to the mine site on Okeh Road (including Railway Road, Mitchell Highway, private haul road from Mitchell Highway intersection to Okeh Road, and Okeh Road), and the mine site clearing and construction - authorised under this Licence.
- Stage 2 - Operations (incorporating constructed mining infrastructure and monitoring points) - authorised under this licence

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

<u>Premises Details</u>
MURRAWOMBIE COPPER MINE (GIRILAMBONE COMPLEX), RAILWAY ROAD AND CONSTELLATION COPPER MINE OKEH ROAD
BOORAMUGGA ROAD

Environment Protection Licence



GIRILAMBONE NSW 2831

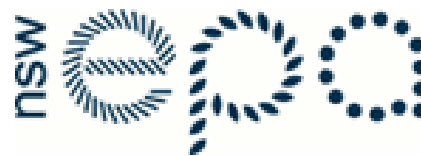
PART LOT 2//DP751321, PART LOT 4//DP751341, PART LOT 10//DP751321, PART LOT 9//DP751321, PART LOT 13//DP751354, PART LOT 4//DP751304, PART LOT 1//DP879749, PART LOT 2//DP1154714, PART LOT 3//DP751304, PART LOT 12//DP751343, PART LOT 7//DP751343, PART LOT 6//DP751343, PART LOT 22//DP1210892, PART LOT 5//DP751311, PART LOT 4//DP751311, PART LOT 13//DP751311, PART LOT 19//DP751311, PART LOT 6464//DP1203638, PART LOT 5//DP758441, PART LOT 10//DP758441, PART LOT 7307//DP1161876

Girilambone Complex - ML1383; ML1280; MPL295; ML1818 - refer to premises map document located at DOC24/960818

Constellation Project - refer to premise map and documentation located at DOC26/280328

A2.2 The premises location is shown on the map below.





A3 Other activities

A3.1 This licence applies to all other activities carried on at the premises, including:

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

Note: Page Break.

A4 Information supplied to the EPA

A4.1 Works and activities must be carried out in accordance with the proposal contained in the licence application, except as expressly provided by a condition of this licence.

In this condition the reference to "the licence application" includes a reference to:

- a) the applications for any licences (including former pollution control approvals) which this licence replaces under the Protection of the Environment Operations (Savings and Transitional) Regulation 1998; and
- b) the licence information form provided by the licensee to the EPA to assist the EPA in connection with the issuing of this licence.

2 Discharges to Air and Water and Applications to Land

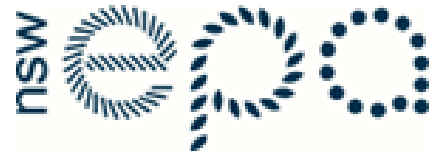
P1 Location of monitoring/discharge points and areas

P1.1 The following utilisation areas referred to in the table below are identified in this licence for the purposes of the monitoring and/or the setting of limits for any application of solids or liquids to the utilisation area.

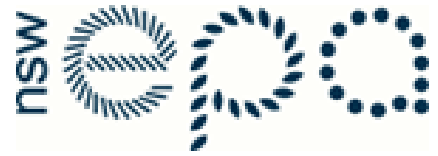
P1.2 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

Water and Land

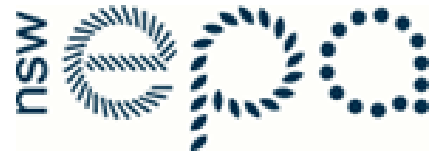
EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
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Environment Protection Licence

2	Groundwater monitoring point		Piezometer labelled as "GIP224" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
3	Groundwater monitoring point		Piezometer labelled as "GIP225" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
4	Groundwater monitoring point		Piezometer labelled as "GIP234" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
5	Groundwater monitoring point		Piezometer labelled as "GIP273" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
6	Groundwater monitoring point		Piezometer labelled as "GIP276" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
8	Groundwater monitoring point		Piezometer labelled as "GIP277" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
9	Groundwater monitoring point		Piezometer labelled as "GIP278" on map titled "Plan 2 - Murrawombie Copper Mine Premises

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			Map" dated 11 August 2023 (DOC24/960818).
10	Groundwater monitoring point		Piezometer labelled as "GIP279A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
11	Groundwater monitoring point		Piezometer labelled as "GIP280A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
14	Groundwater monitoring point		Piezometer labelled as "GIP292A" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
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).
18	Groundwater monitoring point		Piezometer labelled as "GIP294" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
19	Groundwater monitoring point		Piezometer labelled as "GIP295" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).

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20	Groundwater monitoring point		Piezometer labelled as "GIP296" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
27	Groundwater monitoring point		Piezometer labelled as "GIP313" on map titled "Plan 2 - Murrawombie Copper Mine Premises Map" dated 11 August 2023 (DOC24/960818).
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).
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).
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).
31	Emergency surface water discharge point 1	Emergency surface water discharge point 1	Monitoring point labelled as "SDP001" on map titled "Constellation Project Emergency Surface Discharge Points Map" dated 12 June 2026 (DOC26/368493-1)



32	Emergency surface water discharge point 2	Emergency surface water discharge point 2	Monitoring point labelled as "SDP002" on map titled "Constellation Project Emergency Surface Discharge Points Map" dated 12 June 2026 (DOC26/368493-1)
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Note: Page Break.

3 Limit Conditions

L1 Pollution of waters

L1.1 Except as may be expressly provided in any other condition of this licence, the licensee must comply with section 120 of the Protection of the Environment Operations Act 1997.

L2 Concentration limits

L2.1 The concentration limits specified for Points 31 and 32 may be exceeded for water discharged provided that:

- a. The discharge occurs solely as a result of rainfall measured at the premises that exceeds 47.8 millimetres over any consecutive 5-day period immediately prior to the discharge occurring; and
- b. all practical measures have been implemented to dewater all sediment dams within 5 days of rainfall such that they have sufficient capacity to store run off from a 47.8 millimetre, 5-day rainfall event.

Note: 47.8mm equates to the 5-day 95%ile rainfall depth for Nyngan sourced from Table 6.3a *Managing Urban Stormwater: Soils and Construction Volume 1: 4th edition, March 2024*

4 Operating Conditions

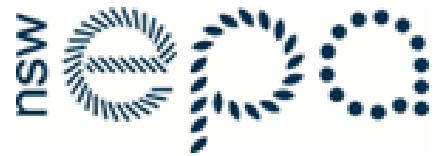
O1 Activities must be carried out in a competent manner

O1.1 Licensed activities must be carried out in a competent manner.

This includes:

- a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
- b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.

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O2 Maintenance of plant and equipment

- O2.1** All plant and equipment installed at the premises or used in connection with the licensed activity:
- a) must be maintained in a proper and efficient condition; and
 - b) must be operated in a proper and efficient manner.

O3 Dust

- O3.1** The premises must be maintained in a condition which minimises or prevents the emission of dust from the premises.
- O3.2** Activities occurring at the premises must be carried out in a manner that will minimise emissions of dust from the premises.
- O3.3** Trucks entering and leaving the premises that are carrying loads must be covered at all times, except during loading and unloading.

5 Monitoring and Recording Conditions

M1 Monitoring records

- M1.1** The results of any monitoring required to be conducted by this licence or a load calculation protocol must be recorded and retained as set out in this condition.
- M1.2** All records required to be kept by this licence must be:
- a) in a legible form, or in a form that can readily be reduced to a legible form;
 - b) kept for at least 4 years after the monitoring or event to which they relate took place; and
 - c) produced in a legible form to any authorised officer of the EPA who asks to see them.
- M1.3** The following records must be kept in respect of any samples required to be collected for the purposes of this licence:
- a) the date(s) on which the sample was taken;
 - b) the time(s) at which the sample was collected;
 - c) the EPA point identification number for the point at which the sample was taken; and
 - d) the name of the person who collected the sample

M2 Requirement to monitor concentration of pollutants discharged

- M2.1** For each monitoring/discharge point or utilisation area specified below (by a point number), the licensee must monitor (by sampling and obtaining results by analysis) the concentration of each pollutant specified in Column 1. The licensee must use the sampling method, units of measure, and sample at the frequency, specified opposite in the other columns:
- M2.2** Water and/ or Land Monitoring Requirements

POINT 14,16,20,27,28,29,30

Pollutant	UOM	Frequency	Sampling Methods
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Environment Protection Licence

Arsenic	milligrams per litre	Monthly	Representative sample
Barium	milligrams per litre	Monthly	Representative sample
Beryllium	milligrams per litre	Monthly	Representative sample
Cadmium	milligrams per litre	Monthly	Representative sample
Chloride	milligrams per litre	Monthly	Representative sample
Chromium	milligrams per litre	Monthly	Representative sample
Cobalt	milligrams per litre	Monthly	Representative sample
Conductivity	microsiemens per centimetre	Monthly	Representative sample
Copper	milligrams per litre	Monthly	Representative sample
Iron	milligrams per litre	Monthly	Representative sample
Lead	milligrams per litre	Monthly	Representative sample
Manganese	milligrams per litre	Monthly	Representative sample
Mercury	milligrams per litre	Monthly	Representative sample
Nickel	milligrams per litre	Monthly	Representative sample
pH	pH	Monthly	Representative sample
Sulfate	milligrams per litre	Monthly	Representative sample
Vanadium	milligrams per litre	Monthly	Representative sample
Zinc	milligrams per litre	Monthly	Representative sample

POINT 2,3,4,5,6,8,9,10,11,14,16,18,19,20,27,28,29,30

Pollutant	UOM	Frequency	Sampling Methods
Standing Water Level	metres	Monthly	In situ

POINT 2,3,5,11,18,19

Pollutant	UOM	Frequency	Sampling Methods
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Environment Protection Licence

Arsenic	milligrams per litre	Quarterly	Representative sample
Barium	milligrams per litre	Quarterly	Representative sample
Beryllium	milligrams per litre	Quarterly	Representative sample
Cadmium	milligrams per litre	Quarterly	Representative sample
Chloride	milligrams per litre	Quarterly	Representative sample
Chromium	milligrams per litre	Quarterly	Representative sample
Cobalt	milligrams per litre	Quarterly	Representative sample
Conductivity	microsiemens per centimetre	Quarterly	Representative sample
Copper	milligrams per litre	Quarterly	Representative sample
Iron	milligrams per litre	Quarterly	Representative sample
Lead	milligrams per litre	Quarterly	Representative sample
Manganese	milligrams per litre	Quarterly	Representative sample
Mercury	milligrams per litre	Quarterly	Representative sample
Nickel	milligrams per litre	Quarterly	Representative sample
pH	pH	Quarterly	Representative sample
Sulfate	milligrams per litre	Quarterly	Representative sample
Vanadium	milligrams per litre	Quarterly	Representative sample
Zinc	milligrams per litre	Quarterly	Representative sample

POINT 4,6,8,9,10

Pollutant	UOM	Frequency	Sampling Methods
Arsenic	milligrams per litre	Yearly	Representative sample
Barium	milligrams per litre	Yearly	Representative sample
Beryllium	milligrams per litre	Yearly	Representative sample
Cadmium	milligrams per litre	Yearly	Representative sample

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Chloride	milligrams per litre	Yearly	Representative sample
Chromium	milligrams per litre	Yearly	Representative sample
Cobalt	milligrams per litre	Yearly	Representative sample
Conductivity	microsiemens per centimetre	Yearly	Representative sample
Copper	milligrams per litre	Yearly	Representative sample
Iron	milligrams per litre	Yearly	Representative sample
Lead	milligrams per litre	Yearly	Representative sample
Manganese	milligrams per litre	Yearly	Representative sample
Mercury	milligrams per litre	Yearly	Representative sample
Nickel	milligrams per litre	Yearly	Representative sample
pH	milligrams per litre	Yearly	Representative sample
Sulfate	milligrams per litre	Yearly	Representative sample
Vanadium	milligrams per litre	Yearly	Representative sample
Zinc	milligrams per litre	Yearly	Representative sample

POINT 31, 32

Pollutant	UOM	Frequency	Sampling Methods
Arsenic	milligrams per litre	Special Frequency 1	Representative sample
Barium	milligrams per litre	Special Frequency 1	Representative sample
Beryllium (total)	milligrams per litre	Special Frequency 1	Representative sample
Cadmium	milligrams per litre	Special Frequency 1	Representative sample
Chloride	milligrams per litre	Special Frequency 1	Representative sample
Chromium (total)	milligrams per litre	Special Frequency 1	Representative sample
Cobalt	milligrams per litre	Special Frequency 1	Representative sample
Conductivity	microsiemens per centimetre	Special Frequency 1	Representative sample



Copper	milligrams per litre	Special Frequency 1	Representative sample
Iron	milligrams per litre	Special Frequency 1	Representative sample
Lead	milligrams per litre	Special Frequency 1	Representative sample
Manganese	milligrams per litre	Special Frequency 1	Representative sample
Mercury	milligrams per litre	Special Frequency 1	Representative sample
Nickel	milligrams per litre	Special Frequency 1	Representative sample
pH	pH	Special Frequency 1	Representative sample
Oil and Grease	milligrams per litre	Special Frequency 1	Representative sample
Total suspended solids	milligrams per litre	Special Frequency 1	Representative sample
Sulfate	milligrams per litre	Special Frequency 1	Representative sample
Vanadium	milligrams per litre	Special Frequency 1	Representative sample
Zinc	milligrams per litre	Special Frequency 1	Representative sample

Note: Special Frequency 1 - during any emergency discharge event as described under Condition L2.1

M3 Testing methods - concentration limits

M3.1 Subject to any express provision to the contrary in this licence, monitoring for the concentration of a pollutant discharged to waters or applied to a utilisation area must be done in accordance with the Approved Methods Publication unless another method has been approved by the EPA in writing before any tests are conducted.

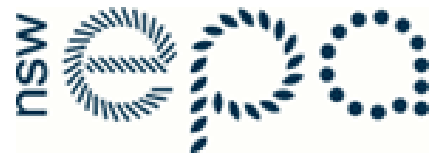
M4 Recording of pollution complaints

M4.1 The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.

M4.2 The record must include details of the following:

- a) the date and time of the complaint;
- b) the method by which the complaint was made;
- c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
- d) the nature of the complaint;
- e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
- f) if no action was taken by the licensee, the reasons why no action was taken.

M4.3 The record of a complaint must be kept for at least 4 years after the complaint was made.



M4.4 The record must be produced to any authorised officer of the EPA who asks to see them.

M5 Telephone complaints line

M5.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.

M5.2 The licensee must notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to make a complaint.

M5.3 The preceding two conditions do not apply until 3 months the date of the issue of this licence.

6 Reporting Conditions

R1 Compliance, and annual reporting requirements

Compliance with licence conditions

R1.1 The licensee must supply the EPA, via the EPA's online digital portal, the following details of any non-compliance with the conditions of the licence within 21 days after the licensee becomes aware of the non-compliance:

- a. the date the licensee became aware of the non-compliance;
- b. the date(s) the non-compliance occurred, including if the non-compliance is continuing;
- c. whether the non-compliance relates to air, water/land, noise or waste matters (if applicable);
- d. whether the non-compliance relates to a pollution incident;
- e. the licence condition(s) not complied with;
- f. a summary of particulars of the non-compliance, including (if known):
 - i. the location where the non-compliance occurred;
 - ii. the duration of the non-compliance;
 - iii. if the non-compliance is continuing, the suspected end date of the non-compliance;
- g. the cause or suspected cause of the non-compliance;
- h. any action taken, or proposed to be taken, to mitigate the effects of the non-compliance; and
- i. any action taken, or proposed to be taken, to prevent a recurrence of the non-compliance.

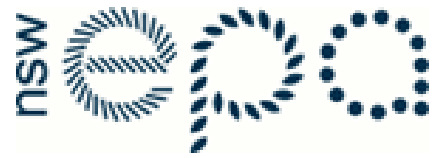
R1.2 The EPA may make a written request for further details in relation to each non-compliance reported in accordance with Condition R1.1. The licensee must provide such further details to the EPA, via the EPA's online digital portal, within the time specified in the request.

R1.3 Condition R1.1 does not apply where a non-compliance with a licence condition has been identified by the EPA as part of an EPA environmental compliance audit.

Reporting transition arrangements

R1.4 By 05 August 2026, the licensee must supply to the EPA, via the EPA's online digital portal the details required in Condition R1.1 for any non-compliance with the conditions of the licence that occurred:

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- i. after the date the licensee supplied their last Statement of Compliance - Licence Conditions to the EPA, and
- ii. before the date of the notice of variation of licence that added this condition to this Licence.

Pollution monitoring data summary

R1.5 If the licensee undertakes monitoring as a result of a licence condition, the licensee must supply to the EPA a summary of the results of the pollution monitoring data in respect of each reporting period. The summary must be provided as a Microsoft Excel file, formatted with the following column headings:

- a. EPA point identification number;
- b. pollutant;
- c. unit of measure;
- d. number of samples required;
- e. number of samples collected and analysed;
- f. lowest sample value;
- g. mean of sample values; and
- h. highest sample value.

The pollution monitoring data summary for the reporting period must be supplied to the EPA via the EPA's online digital portal by the "due date", as defined in the dictionary at the end of this licence.

R2 Notification of environmental harm

R2.1 Notifications must be made by telephoning the Environment Line service on 131 555.

Note: The licensee or its employees must notify all relevant authorities of incidents causing or threatening material harm to the environment immediately after the person becomes aware of the incident in accordance with the requirements of Part 5.7 of the Act.

R2.2 The licensee must provide written details of the notification to the EPA within 7 days of the date on which they became aware of the incident.

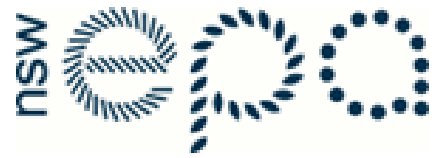
R3 Written report

R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:
a) where this licence applies to premises, an event has occurred at the premises; or
b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence, and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.

R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.

R3.3 The request may require a report which includes any or all of the following information:
a) the cause, time and duration of the event;
b) the type, volume and concentration of every pollutant discharged as a result of the event;
c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;

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- d) the name, address and business hours telephone number of every other person (of whom the licensee is aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;
- e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
- f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
- g) any other relevant matters.

R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not satisfied with the report provided by the licensee. The licensee must provide such further details to the EPA within the time specified in the request.

R3.5 The licensee must report any deaths or injury (including drowning and bogging) on or associated with the leach pads or impoundments associated with the processing of copper to the Dubbo Office of the EPA within one working day of the event. Any telephone report must be confirmed by letter or facsimile within five working days.

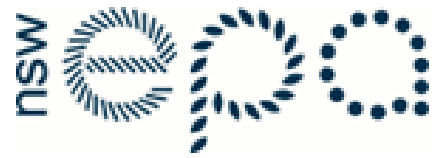
7 General Conditions

G1 Copy of licence kept at the premises or plant

- G1.1** A copy of this licence must be kept at the premises to which the licence applies.
- G1.2** The licence must be produced to any authorised officer of the EPA who asks to see it.
- G1.3** The licence must be available for inspection by any employee or agent of the licensee working at the premises.

G2 Contact number for incidents and responsible employees

- G2.1** The licensee must operate 24-hour telephone contact lines for the purposes of enabling the EPA to directly contact one or more representatives of the licensee who can:
 - (a) respond at all times to incidents relating to the premises; and
 - (b) to contact the licensee's senior employees or agents authorised at all times to:
 - (i) speak on behalf of the licensee; and
 - (ii) provide any information or document required under the licence.
- G2.2** The contact details required by Condition G2.1 above must include:
 - a) the full name and title of the authorised representatives; and
 - b) the direct telephone number, mobile number and email address for contacting each authorised representative.
- G2.3** The licensee must inform the EPA in writing of the appointment of any subsequent contact persons, or changes to the person's contact details as soon as practicable and in any event within fourteen days of the appointment or change.



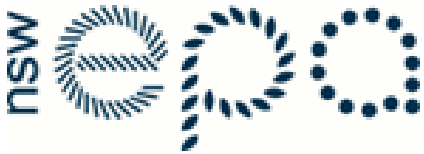
G3 Signage

- G3.1** Each monitoring and discharge point must be clearly marked by a sign that indicates the EPA point identification number.

G4 Other general conditions

G4.1 Completed Programs

Program	Description	Completed Date
Implement surface water management works	Implement surface water management works. Reduce risks of pollution to waters.(@)	28/02/2011
Notification of completion of works	Notification of completion of works. Reduce risk of pollution to waters.(@)	28/02/2011
Development of Remedial Action and Contingency Plan	Development of remedial action and contingency plan For Girilambone site.	13/04/2018
Assessment and Remedial Action Plan for Area Impacted by Discharge	Assessment and remedial action plan for area impacted by water discharge from a faulty breather valve on a pipeline	13/04/2018
Rectification works of PLS Ponds and Containment dams	The Licensee is to undertake rectification works that will stop the Pregnant Liquid Storage (PLS) Ponds and containment Dams from leaking.	13/04/2018
Remediation of area impacted by discharge from dewatering line	Undertake remediation of area impacted by discharge from dewatering line.	5/04/2019
Implementation of Rectification works for Pregnant Liquid Storage (PLS) ponds	Install a large dewatering bore for greater groundwater extraction. Construct a newly lined PLS pond.	10/09/2018
Pond A Water Management Plan	Prepare a Pond Water Management Plan with water balance and Trigger Action Response Plan and submit to the	28/03/2024



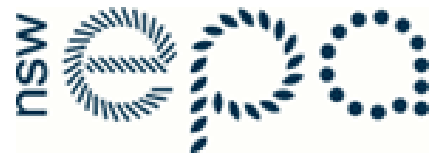
	EPA for review and comment to address pond seepage	
Structural Review of Pond A	Structural Check of Dam	31/10/2023

8 Special conditions

E1 Special Dictionary

E1.1

Term	Definition
Construction	For Condition A1.3 'construction' is defined as all physical works to enable operation including demolition, and removal of buildings or works, and erection of buildings and other infrastructure
Operations	For Condition A1.3 'operations' is defined as the carrying out of the approved purpose of the development upon completion of construction
Environmental Impact Statement	The Constellation Project Environmental Impact Statement, dated June 2024 and prepared by AARC Environmental Solutions Pty Limited and supporting documentation

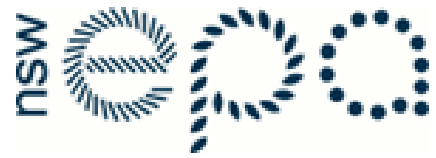


Dictionary

General Dictionary

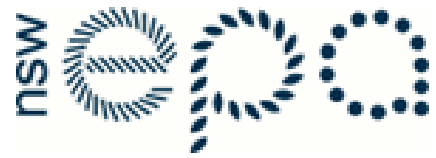
3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection limit for the analysis, then 1 or the detection limit respectively should be used in place of those samples
Act	Means the Protection of the Environment Operations Act 1997
activity	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
actual load	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
AM	Together with a number, means an ambient air monitoring method of that number prescribed by the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
AMG	Australian Map Grid
anniversary date	The anniversary date is the anniversary each year of the date of issue of the licence. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
Approved Methods Publication	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
assessable pollutants	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
BOD	Means biochemical oxygen demand
CEM	Together with a number, means a continuous emission monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .

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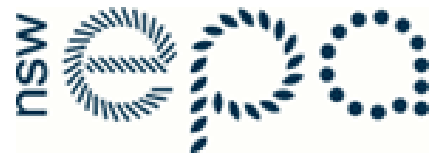
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
due date	Means: i) not later than 60 days after the end of each reporting period; or ii) in the case of a transferring licence - not later than 60 days after the date the transfer was granted.
environment	Has the same meaning as in the Protection of the Environment Operations Act 1997
environment protection legislation	Has the same meaning as in the Protection of the Environment Administration Act 1991
EPA	Means the Environment Protection Authority of New South Wales.
EPA Online digital portal	Means eConnect EPA
general solid waste (non-putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
flow weighted composite sample	Means a sample whose composites are sized in proportion to the flow at each composites time of collection.
general solid waste (putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
grab sample	Means a single sample taken at a point at a single time
hazardous waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
licensee	Means the licence holder described at the front of this licence
Licensing Fee Category (Regulation)	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2022.
load calculation protocol	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022

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local authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
material harm	Has the same meaning as in section 147 of the Protection of the Environment Operations Act 1997
MBAS	Means methylene blue active substances
Minister	Means the Minister administering the Protection of the Environment Operations Act 1997
mobile plant	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
motor vehicle	Has the same meaning as in the Protection of the Environment Operations Act 1997
O&G	Means oil and grease
Percentile [in relation to a concentration limit of a sample]	Means that percentage [eg.50%] of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time. In this licence, the specified period of time is the Reporting Period unless otherwise stated in this licence.
plant	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
pollution incident	Has the same meaning as in the Protection of the Environment Operations Act 1997
Pollution of waters [or water pollution]	Has the same meaning as in the Protection of the Environment Operations Act 1997
premises	Means the premises described in condition A2.1
public authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
regional office	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
reporting period	For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.

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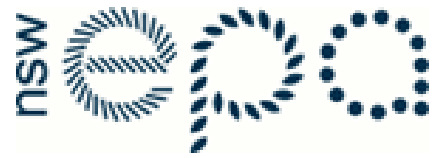
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
TM	Together with a number, means a test method of that number prescribed by the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
TSP	Means total suspended particles
TSS	Means total suspended solids
Type 1 substance	Means the elements antimony, arsenic, cadmium, lead or mercury or any compound containing one or more of those elements
Type 2 substance	Means the elements beryllium, chromium, cobalt, manganese, nickel, selenium, tin or vanadium or any compound containing one or more of those elements
utilisation area	Means any area shown as a utilisation area on a map submitted with the application for this licence
waste	Has the same meaning as in the Protection of the Environment Operations Act 1997
waste type	Means liquid, restricted solid waste, general solid waste (putrescible), general solid waste (non - putrescible), special waste or hazardous waste
wellhead	Has the same meaning as in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2022

Jenny Lange

Unit Head Operations PLC

ENVIRONMENT PROTECTION AUTHORITY NSW

Environment Protection Licence



End Notes

Licence varied by notice POEO-626, issued on 14-08-2026

Licence varied by notice POEO-2023, issued on 06-06-2026

Licence varied by notice POEO-2023, issued on 06-06-2026

Licence varied by notice 1654318 issued on 16-Dec-2025

Licence varied by notice 1642389 issued on 13-Feb-2025

Licence varied by notice 1637741 issued on 18-Mar-2024

Licence varied by notice 1632307 issued on 15-Sep-2023

Licence varied by notice 1631301 issued on 24-Aug-2023

Licence varied by notice 1625728 issued on 01-Feb-2023

Licence format updated on 08-Jul-2022

Licence varied by notice 1614920 issued on 25-Jan-2022

Licence varied by notice 1605098 issued on 25-Aug-2021

Licence varied by notice 1576041 issued on 15-Feb-2019

Licence varied by notice 1571038 issued on 30-Nov-2018

Licence varied by notice 1563749 issued on 11-May-2018

Licence varied by notice 1555372 issued on 07-Nov-2017

Licence varied by notice 1549721 issued on 28-Feb-2017

Licence varied by notice 1513389 issued on 11-Apr-2013

Licence varied by notice 1508897 issued on 19-Oct-2012

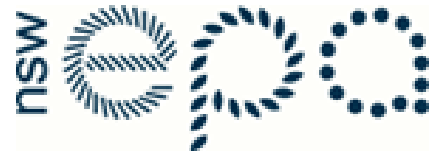
Licence varied by notice 1501865 issued on 15-Feb-2012

Licence varied by notice 1120190, issued on 05-Oct-2010, which came into effect on 05-Oct-2010.

Licence varied by notice 1108108, issued on 11-Nov-2009, which came into effect on 11-Nov-2009.

Licence varied by notice 1100785, issued on 02-Jul-2009, which came into effect on 02-Jul-2009.

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Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>

Licence varied by notice 1090782, issued on 07-Oct-2008, which came into effect on 07-Oct-2008.

Licence varied by notice 1086258, issued on 12-Jun-2008, which came into effect on 12-Jun-2008.

Licence varied by notice 1082966, issued on 22-Feb-2008, which came into effect on 22-Feb-2008.

Licence varied by notice 1080706, issued on 30-Nov-2007, which came into effect on 30-Nov-2007.

Licence varied by notice 1076630, issued on 23-Oct-2007, which came into effect on 23-Oct-2007.

Licence transferred through application 142986, approved on 05-Oct-2004, which came into effect on 01-Oct-2004.

Licence varied by notice 1025561, issued on 07-Apr-2003, which came into effect on 07-Apr-2003.

Licence varied by notice 1009230, issued on 28-Jun-2001, which came into effect on 28-Jun-2001.

Licence varied by notice 1005033, issued on 19-Mar-2001, which came into effect on 13-Apr-2001.