Licence number L9421/2023/1

Licence holder Newcam Minerals Pty Ltd

**ACN** 30 627 911 997

Registered business address Suite 7, 141 York Street

ALBANY WA 6330

**DWER file number** DER2023/000751

**Duration** 20/05/2024 to 19/05/2044

Date of issue 20/05/2024

**Premises details** Mt Gould Iron Ore Project

Legal description -

Mining Tenement M52/236 Landor - Meekatharra Road

PEAK HILL WA 6642

As defined by the Premises map in Schedule 1

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
Category 5: Processing or beneficiation of metallic or non-metallic ore	1,752,000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 20 May 2024, by:

**Timothy Moran** A/MANAGER, RESOURCE INDUSTRIES **REGULATORY SERVICES** 

An officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

# Interpretation

#### In this licence:

- (a) the words 'including', 'includes' and 'include' in conditions mean "including but not limited to", and similar, as appropriate;
  - (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
  - (c) where tables are used in a condition, each row in a table constitutes a separate condition;
  - (d) any reference to an Australian or other standard, guideline, or code of practice in this licence:
  - (i) if dated, refers to that particular version; and
  - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
  - (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
  - (f) unless specified otherwise, all definitions are in accordance with the EP Act.

**NOTE:** This licence requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this licence.

## **Licence conditions**

The licence holder must ensure that the following conditions are complied with:

### Infrastructure and equipment

#### **Operation Requirements**

1. The licence holder must ensure that the site infrastructure and equipment listed in Table 1 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 1.

Table 1 Infrastructure and equipment requirements

Item	Site infrastructure and equipment	Operational requirement	Infrastructure location
1.	Crushing and Screening plant	<ul> <li>a) Maintain dust suppression sprays throughout the plant, at the head of the conveyor and material discharge points to minimise dust generation;</li> <li>b) No visible dust generated from the primary activities (crushing and screening of iron ore) is to cross the premises boundary;</li> <li>c) Daily visual assessment of fugitive dust emissions and review of meteorological conditions (wind speed and direction) from the nearest weather station to be conducted by the responsible supervisor/manager on duty;</li> <li>d) If dust management controls are not preventing dust generated from the primary activities from crossing the boundary, further controls for managing dust are required to be implemented, including but not limited to:  <ul> <li>(i) additional application of water from onsite water carts; and</li> <li>(ii) crushing and screening plant to be placed into idle.</li> </ul> </li> <li>e) If the application of the additional dust management controls specified in d) (i-ii) are not preventing dust generated from the primary activities from crossing the boundary, operation of the crushing and screening plant must be ceased; and</li> <li>f) Record volumes of ore processed through the</li> </ul>	Labelled as "Crushing and Screening" in the Premises Layout Map as depicted in Figure 1 of Schedule 1.
		crushing and screening plant.	
2.	Stockpile Material	<ul> <li>a) Stockpiles are to be located away from stormwater flows to minimise the potential losses through sedimentation runoff; and</li> <li>b) Maintain and use dust suppression and watercarts to minimise fugitive dust lift off from product stockpiles.</li> </ul>	Labelled as "Crushing and Screening" in the Premises Layout Map as depicted in Figure 1 of Schedule 1.
3.	Stormwater Management System	Maintain bund diversion drains to direct runoff from stockpiles and ROM Pad within the crushing and screening and screening area to	Located in accordance with the Stormwater

Item	Site infrastructure and equipment	Operational requirement	Infrastructure location
		sediment basins;  b) Ensure that uncontaminated stormwater runoff is kept separate from operational areas and potentially contaminated stormwater; and c) Inspection of sediment basins must be incorporated into routine area inspections following significant rainfall (>10 mm in 24 hours).	Management Infrastructure Map as depicted in Figure 2 of Schedule 1.
4.	Water Cart	<ul> <li>a) A primary water cart with water cannon must be available at all times at the premises to manage dust emissions during plant activities; and</li> <li>b) A secondary water cart is to be maintained at the premises.</li> </ul>	Within the Prescribed Premises boundary depicted in Figure 1 of Schedule 1.

### **Monitoring**

2. The licence holder must engage a person qualified in vegetation identification and sampling and undertake an assessment of native vegetation health as detailed in Table 2.

**Table 2 Native Vegetation Health Assessment monitoring** 

Monitoring point	Monitoring requirements	Frequency / monitoring period
The six quadrats as highlighted in Figure 1 (with 3 located within 500m from the crushing and screening area)	<ul> <li>Conduct a native vegetation monitoring plot (each 20m wide and 20m long) within each monitoring point specified; and</li> <li>Photograph and record the vegetation condition within the six vegetation monitoring plots in accordance with the Keighery, B.J (1994) scale.</li> </ul>	Native vegetation health assessment must be conducted quarterly for a one-year period (four surveys in total) commencing from the issue date on this licence.

- 3. The licence holder must submit to the CEO by no later than 60 days after the end of the monitoring period specified in Table 2, a report that includes:
  - (a) a comparison of the environmental monitoring data obtained during the baseline native vegetation health assessment undertaken during TLO against the results obtained during the native vegetation health assessments as required by condition 2; and
  - (b) an assessment of any deterioration in the presence and/or quality of vegetation across each assessment, including a specific assessment on the deterioration in the presence and/or quality of the species *Halgania gustufsenii* var. Murchison.

## **Records and reporting**

- 4. The licence holder must record the following information in relation to complaints received by the licence holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:
  - (a) the name and contact details of the complainant, (if provided);
  - (b) the time and date of the complaint;

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- (c) the complete details of the complaint and any other concerns or other issues raised; and
- (d) the complete details and dates of any action taken by the licence holder to investigate or respond to any complaint.
- **5.** The licence holder must:
  - (a) undertake an audit of their compliance with the conditions of this licence during the preceding annual period; and
  - (b) prepare and submit to the CEO by no later than 30 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
- **6.** The licence holder must maintain accurate and auditable books including the following records, information, reports, and data required by this licence:
  - (a) the calculation of fees payable in respect of this licence;
  - (b) the works conducted in accordance with condition 1 of this licence;
  - (c) any maintenance of infrastructure that is performed in the course of complying with condition 1 of this licence;
  - (d) complaints received under condition 3 of this licence.
- **7.** The books specified under condition 5 must:
  - (a) be legible;
  - (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval;
  - (c) be retained by the licence holder for the duration of the licence; and
  - (d) be available to be produced to an inspector or the CEO as required.

# **Definitions**

In this licence, the terms in Table 3 have the meanings defined.

**Table 3: Definitions** 

Term	Definition
ACN	Australian Company Number
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates may be available on the Department's website).
annual period	a 12 month period commencing from 1 July until 30 June of the immediately following year.
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer of the Department.  "submit to / notify the CEO" (or similar), means either:  Director General
	Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919 or:
	info@dwer.wa.gov.au
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3.
discharge	has the same meaning given to that term under the EP Act.
emission	has the same meaning given to that term under the EP Act.
EP Act	Environmental Protection Act 1986 (WA)
EP Regulations	Environmental Protection Regulations 1987 (WA)
licence	refers to this document, which evidences the grant of a licence by the CEO under section 57 of the EP Act, subject to the specified conditions contained within.
licence holder	refers to the occupier of the premises, being the person specified on the front of the licence as the person to whom this licence has been granted.
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map of Figure 1 in Schedule 1 to this licence.
prescribed	has the same meaning given to that term under the EP Act.

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Term	Definition
premises	
waste	has the same meaning given to that term under the EP Act.

## **END OF CONDITIONS**

# Schedule 1: Maps

# **Premises map**

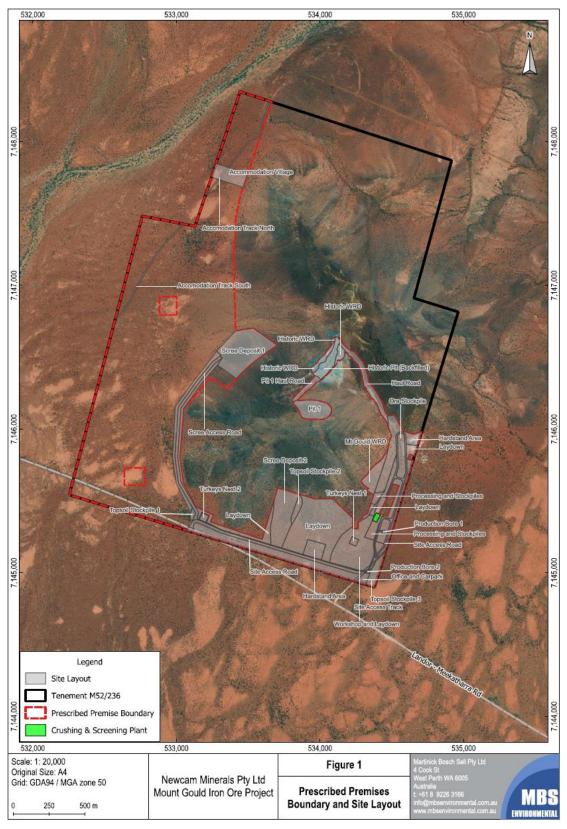


Figure 1 Map of the boundary of the prescribed premises

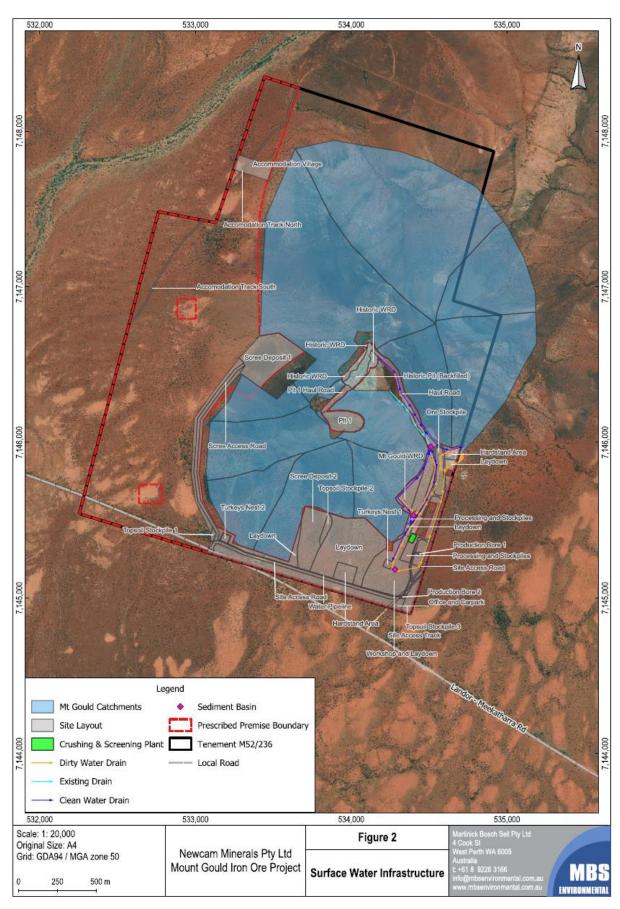


Figure 2 Stormwater management infrastructure at the premises

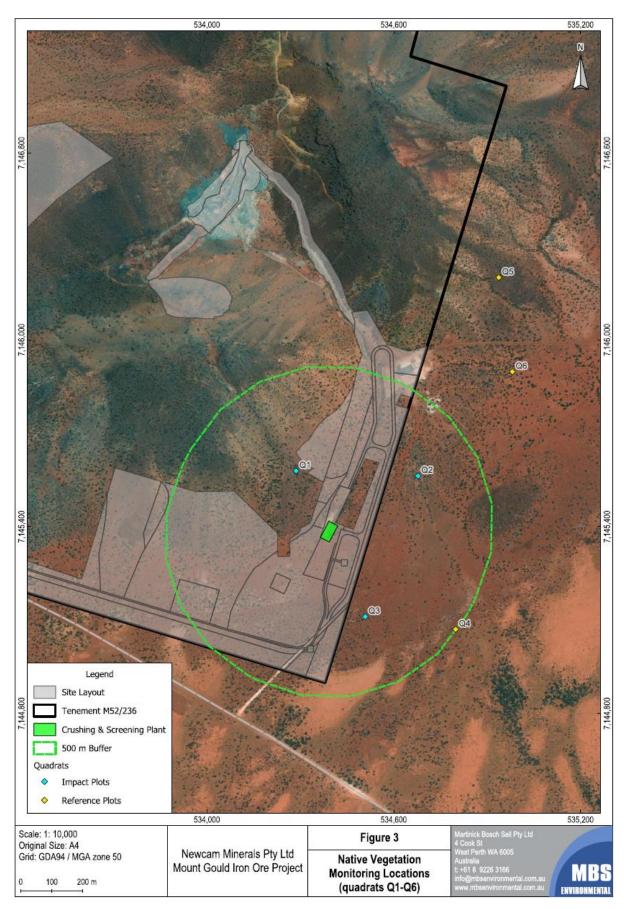


Figure 3 Native vegetation monitoring locations (quadrats Q1-Q6)