Licence number L9340/2022/1

**Licence holder** IB Operations Pty Ltd

**ACN** 165 513 557

Registered business address Level 2 Hyatt Centre

87 Adelaide Terrace

EAST PERTH WA 6004

**DWER file number** DER2018/001042-7

**Duration** 2/11/2022 to 1/11/2027

**Date of issue** 2/11/2022

Premises details North Star Magnetite Project

Mining Tenements L45/317; L45/318; L45/319 L45/360; L45/361; L45/364; L45/389; L45/435;

L45/561; L45/569; L45/577 MARBLE BAR WA 6760

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )		Assessed production capacity	
Ca	ategory 12: Screening, etc. of material	1,000,000 tonnes per annum	

This licence is granted to the licence holder, subject to the attached conditions, on 2 November 2022, by:

# A/MANAGER, RESOURCE INDUSTRIES REGULATORY SERVICES

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

# **Licence history**

Date	Reference number	Summary of changes
2/11/2022	L9340/2022/1	Licence granted.

## 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

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

Site infrastructure and equipment	Operational requirement	Infrastructure location		
Mobile screening plants	Infrastructure to operate within the prescribed premises boundary.	Schedule 1, Figure 1		
	Dust controls:			
	<ul> <li>Ongoing monitoring of atmospheric conditions to determine operational practicality.</li> <li>Cease dust-generating activities during strong wind conditions.</li> <li>Water cart/s to be used where possible to minimise dust generation.</li> <li>No more than three (3) mobile screening plants to be operational at one time.</li> </ul>			
	Stormwater and leachate controls:			
	<ul> <li>Take all reasonable and practicable measures to prevent stormwater run- off becoming contaminated by the activities and operations undertaken at the premises.</li> </ul>			
	Hydrocarbons, lubricants and greases shall be stored in accordance with Australian Standard AS 1940-2004 The storage and handling of flammable and combustible liquids.			
	<ul> <li>Spill kits shall be positioned near areas where the potential for hydrocarbon spills has been identified.</li> </ul>			
	<ul> <li>Work on or near a watercourse shall only be undertaken during dry conditions.</li> </ul>			
	<ul> <li>Waste rock shall be contoured to have minimal impact on the natural surface water flows of the landscape.</li> </ul>			
	Noise controls:			
	<ul> <li>Ensure that exhaust and silencing systems are installed and functioning to manufacturer's standard.</li> </ul>			

#### **Records and reporting**

- 2. 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;
  - (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.
- **3.** 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.
- **4.** 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) operations 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) estimated volume of material screened; and
  - (e) complaints received under condition 2 of this licence.
- **5.** The books specified under condition 4 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 2 have the meanings defined.

**Table 2: 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 January to 31 December of the same 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 Environmental Protection Act 1986 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 in Schedule 1 to this licence.
prescribed	has the same meaning given to that term under the EP Act.

### Department of Water and Environmental Regulation

Term	Definition
premises	
strong wind conditions	means wind speeds of a Beaufort Scale rating of 6 or greater.
waste	has the same meaning given to that term under the EP Act.
watercourse	means -
	(a) any river, creek, stream or brook in which water flows;
	(b) any collection of water (including a reservoir) into, through or out of which anything coming within paragraph (a) flows;
	(c) any place where water flows that is prescribed by local by-laws to be a watercourse,
	and includes the bed and banks of any thing referred to in paragraph (a), (b) or (c).

#### **END OF CONDITIONS**

# Schedule 1: Maps

### **Premises map**

The boundary of the prescribed premises is shown in the map below (Figure 1).

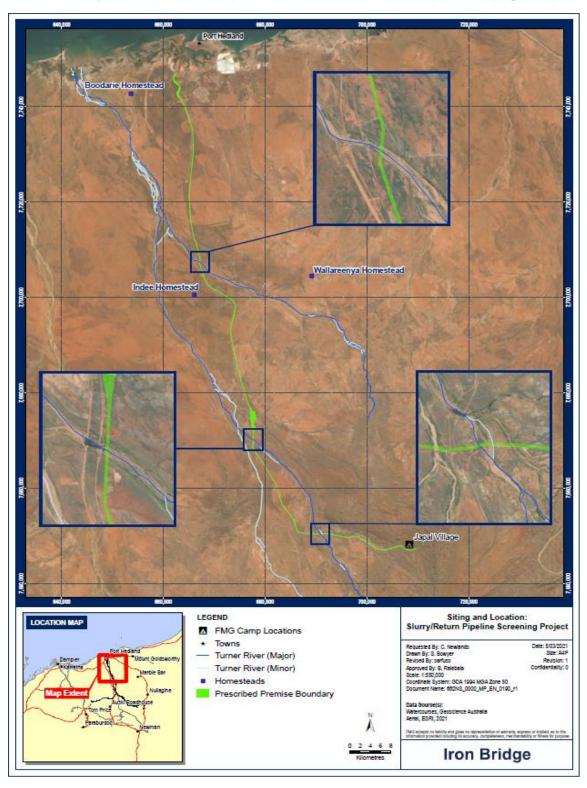


Figure 1: Map of the boundary of the prescribed premises

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