Licence number L9376/2023/1

Licence holder Onslow Infraco Pty Ltd

ACN 612 668 201

Registered business address 20 Walter Drive

OSBORNE PARK WA 6014

DWER file number DER2023/000047

Duration 17/07/2023 to 16/07/2028

Date of issue 17/07/2023

Premises details Ashburton Infrastructure Project – Haul Road

Within mining tenements L08/202, L08/205, L08/206, L08/210, L08/211, L08/212, L08/214, L08/215, L08/216, L08/219, L08/231, L08/232,

L08/253 and L08/199

As defined by the maps in Schedule 1

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed production capacity
Category 12: Screening, etc. of material	4.5 million tonnes per annum

This licence is granted to the licence holder, subject to the attached conditions, on 17 July 2023, by:

MANAGER, PROCESS INDUSTRIES

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

Licence history

Date	Reference number	Summary of changes
17/07/23	L9376/2023/1	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

Mobile crushing and screening plant a) The total maximum design capacity of plant located within the premises shall not exceed 4.5 million tonnes per annum. b) Mobile crushing and screening plant shall comprising of: i. Jaw crusher; ii. Cone crusher; iii. Horizontal screen; iv. Mounted mobile tracked conveyor; and v. 3 x material stockpiles (course, middlings and fines). c) A maximum of two mobile crushing and screening plants comprising of the above infrastructure shall be operated on the premises at any time. d) Only one mobile crushing and screening plant comprising of the above components shall be operated at a location within the premises at any time. e) Dust suppression on mobile crushing and screening plant shall include the following which shall be maintained and operated while material is being processed: i. Jaw crusher and cone crusher conveyors fitted with hose and spray bars; iii. Cone crusher chamber inlet and outlet fitted with hoses and spray bars; iiii. Full length skirting installed on cone crusher conveyor head drum; iv. Horizontal screen fitted with hoses and spray bars; and v. Track conveyor fitted with dust covers along full length of the conveyor and head chute
fitted with a rubber sock. f) Feed material is to be conditioned by a water cart prior to being fed into the screens. g) Water cart (up to 50,000L capacity) to be used on access roads and work areas to dampen work areas and minimise dust lift off.

Site infrastructure and equipment	Operational requirement	Infrastructure location
	 h) High risk weather conditions (e.g., strong winds) shall be monitored and where necessary, additional water applied in preparation to minimise dust lift off. i) Drop heights from conveyors/stackers to stockpiles to be minimised as low as possible. j) Water shall be applied to stockpiles to minimise dust lift off. k) Crushing and screening plant shall not be located within: i. 100 m of any river/creek channels; ii. 1km of any Mesa or Breakaway habitat; iii. 150 m of any Threatened Ecological Community (TEC) of Priority Ecological Community (PEC); iv. 100m of an active water license (except where the licence holder is also the holder if the active water licence); v. an area designed as having a moderate to high risk of acid sulphate soils. 	
Stormwater controls	 a) All storm water runoff potentially contaminated with sediment and wastewater from the approved activities, including washing of material, must be contained within retention basins. b) Retention basins shall be sized to allow sufficient retention time to remove 80% of sediments (>125µm) prior to discharge from the retention basin. c) Drainage bunds shall be maintained to divert clean stormwater around the approved activities. 	N/A
Hydrocarbons	 a) Refuelling shall occur within a bunded refuelling area designed and operated to capture spills and overflow associated with the refuelling process. b) Suitably stocked spill response equipment/kits to be located within operational areas, and utilised as required in the event of hydrocarbon spills. c) Personnel to be trained in the appropriate storage and disposal of hydrocarbons and use of spill response equipment/kits. d) Soil contaminated with hydrocarbons to be removed and taken offsite for disposal at an appropriately authorised facility. 	N/A

Monitoring

2. The licence holder must monitor and record the total volume of material extracted from the ground that is screened, washed, crushed, ground, milled, sized or separated according to the parameters in Table 2.

Table 2: Monitoring requirements

Material type	Units	Frequency
Material processed through the crushing and screening equipment specified in Table 1.	tonnes	Continuous: data must be tabulated as monthly and annual period totals for reporting purposes.

Records and reporting

- 3. 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.
- **4.** 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.
- **5.** 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) any maintenance of infrastructure that is performed in the course of complying with condition 1 of this licence;
 - (c) monitoring programmes undertaken in accordance with condition 2 of this licence; and
 - (d) complaints received under condition 3 of this licence.
- **6.** 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
AEP	Annual exceedance probability
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.
approved activities	refers to the activities at the premises approved by the conditions of this approval, including any approved construction works, time limited operations, and operations, and as specified in condition 1 of this approval
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.

Department of Water and Environmental Regulation

Term	Definition
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 premises	has the same meaning given to that term under the EP Act.
Priority Ecological Communities (PEC)	means a priority ecological community as determined and listed by the Department of Biodiversity, Conservation and Attractions.
Threatened Ecological Community (TEC)	means a threatened ecological community listed under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> .
waste	has the same meaning given to that term under the EP Act.

END OF CONDITIONS

Schedule 1: Maps

Premises map

The boundary of the prescribed premises is shown in the figures below. Co-ordinates defining the boundary shown in the Figures 1 - 6 below are held by the Department of Water and Environmental Regulation (Document reference A21866734).

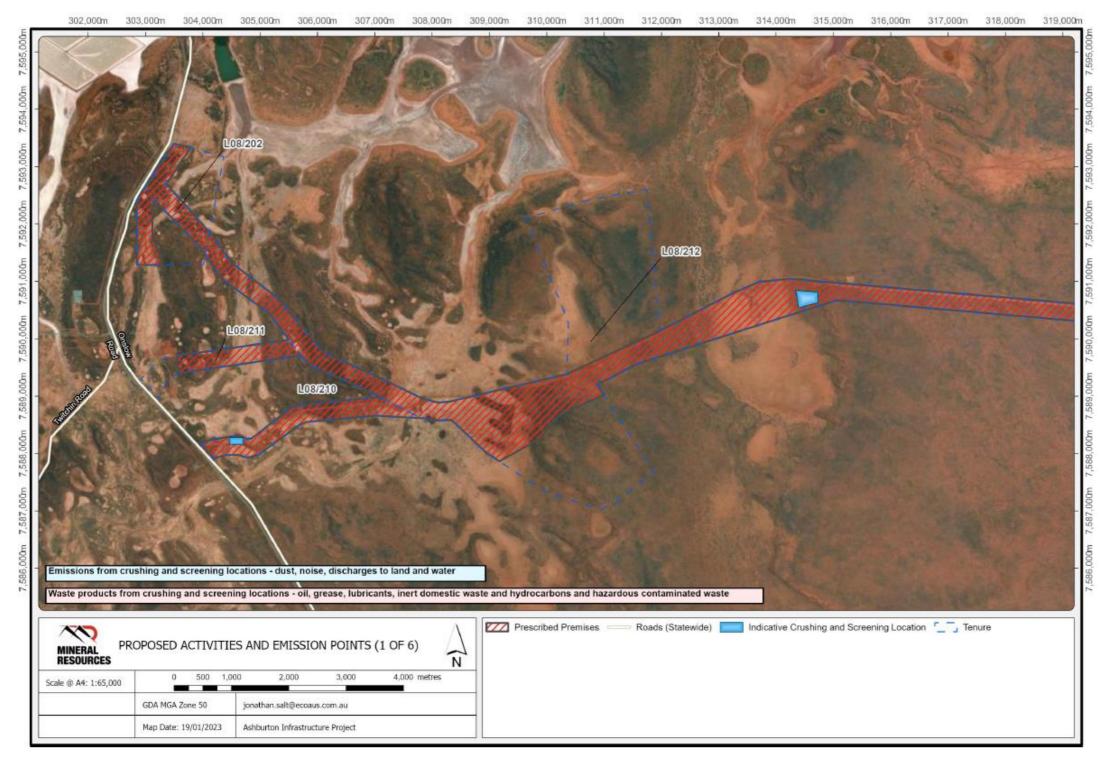


Figure 1: Map of the boundary of the prescribed premises and indicative locations of mobile plant (1 of 6).

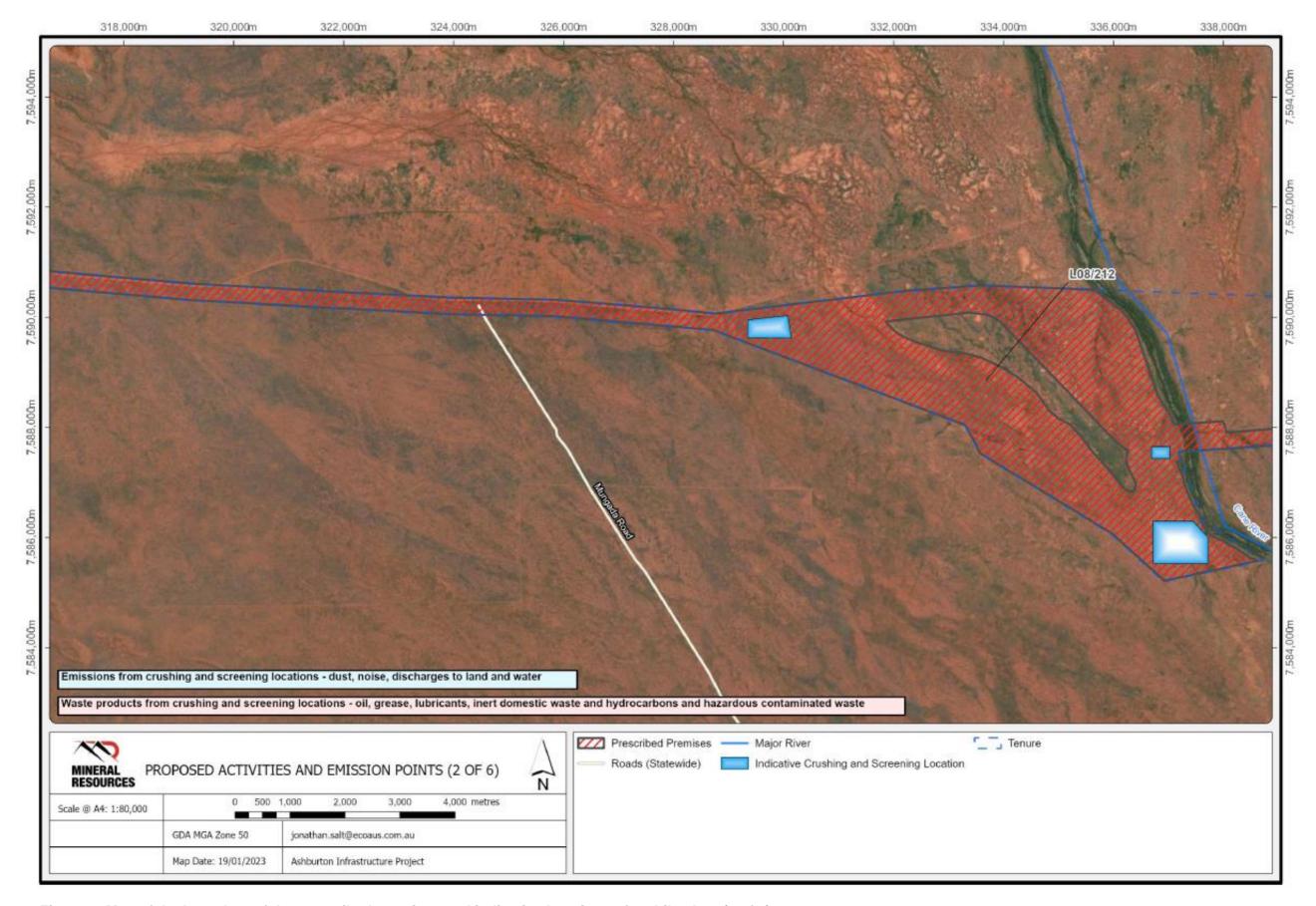


Figure 2: Map of the boundary of the prescribed premises and indicative locations of mobile plant (2 of 6).

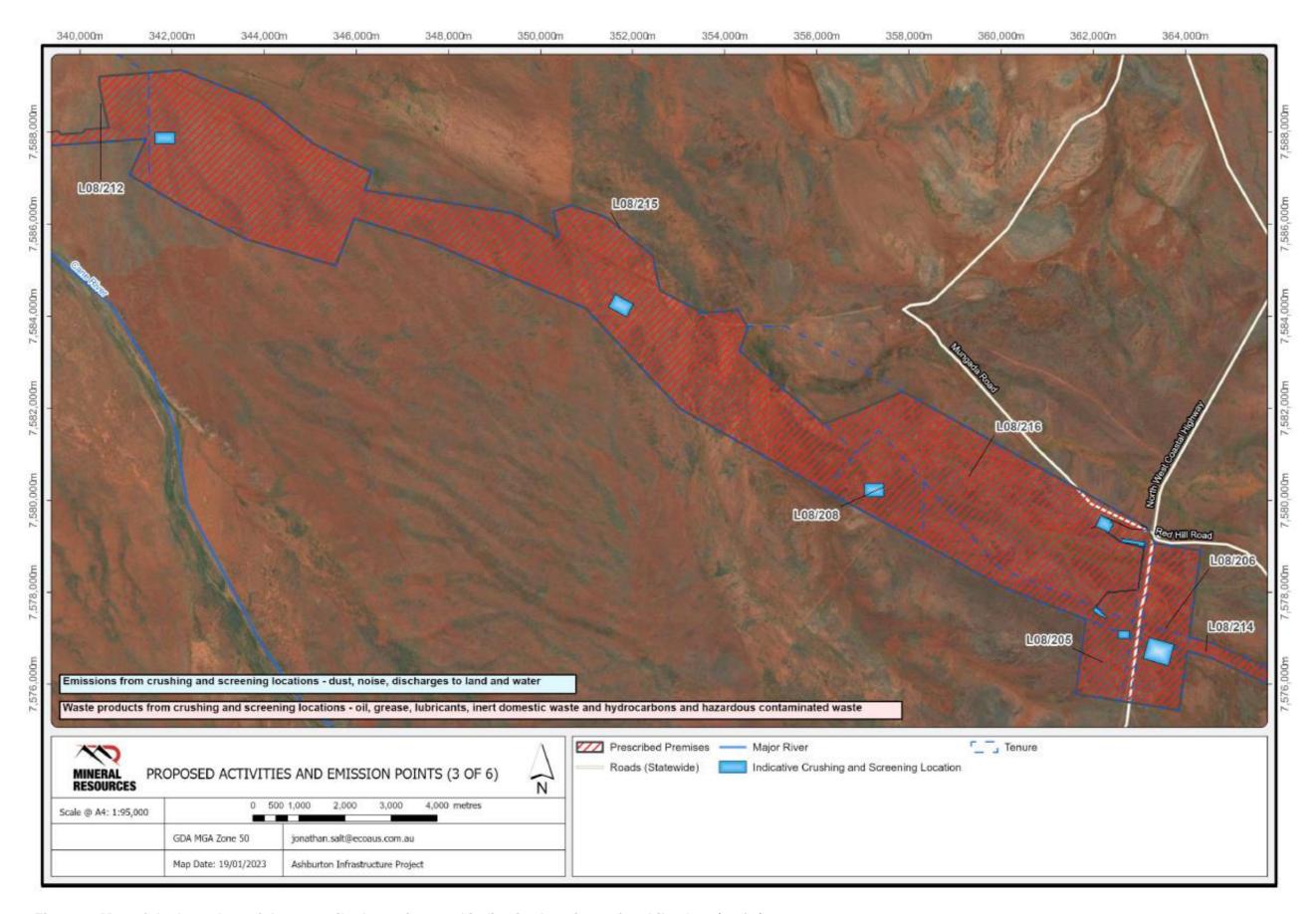


Figure 3: Map of the boundary of the prescribed premises and indicative locations of mobile plant (3 of 6).

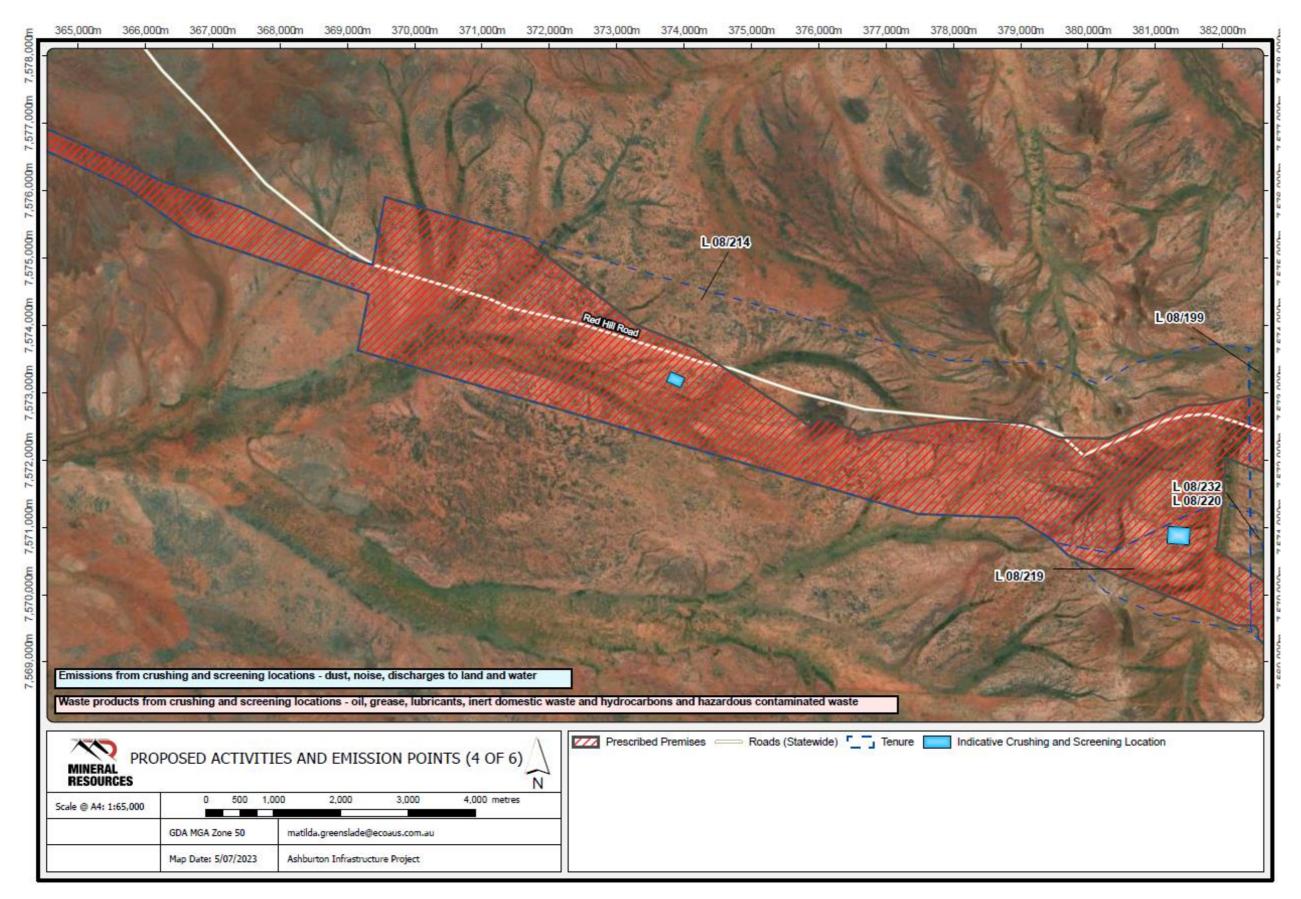


Figure 4: Map of the boundary of the prescribed premises and indicative locations of mobile plant (4 of 6).

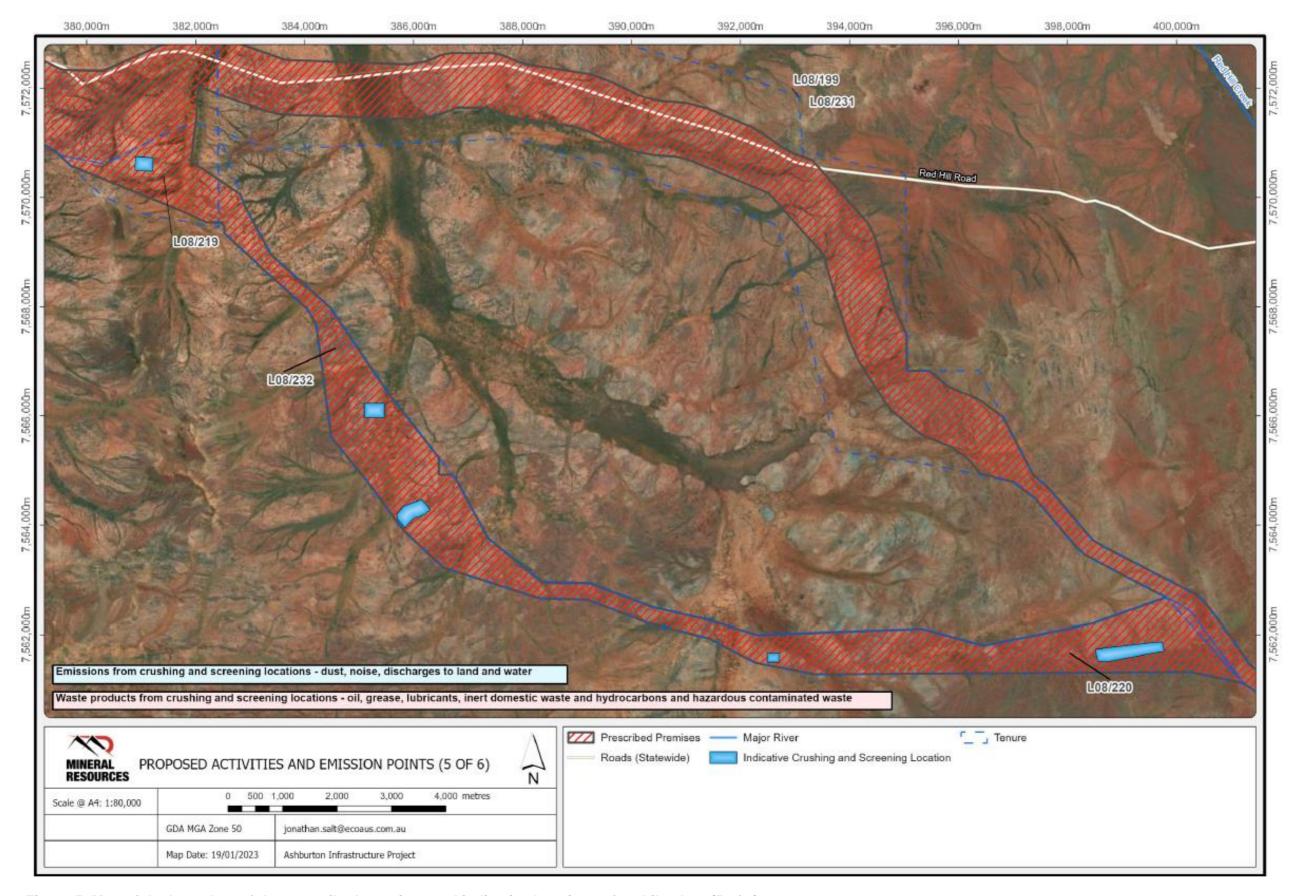


Figure 5: Map of the boundary of the prescribed premises and indicative locations of mobile plant (5 of 6).

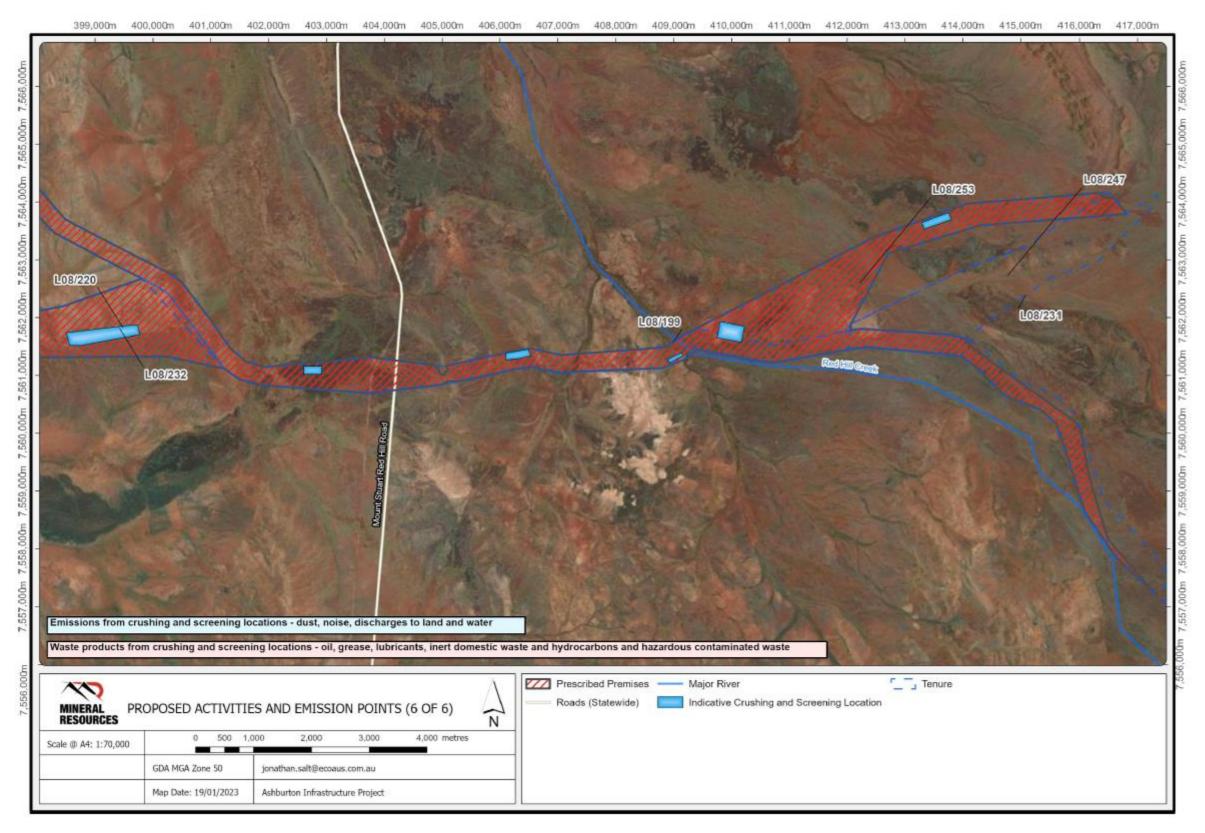


Figure 6: Map of the boundary of the prescribed premises and indicative locations of mobile plant (6 of 6).

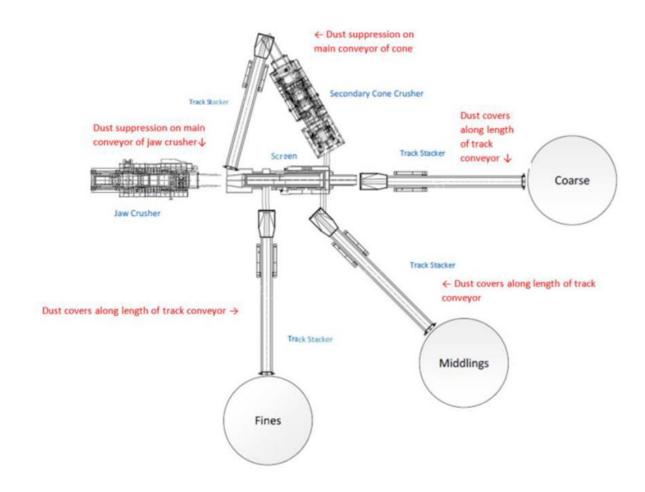


Figure 7: General layout of crushing and screening plant.