

# Works Approval

Works approval number	W6674/2022/1
Works Approval Holders	Peter William Ruland, Peter Charles Hassell, Peter Charles Hassell & Lisa Diana Hassell
DWER file number	DWER2022/000149
Duration	19/09/2022 to 19/09/2025
Date of issue	19/09/2022
Premises details	Dodgy Downs Legal description - Part of Lot 151 on Deposited Plan 49854 653 Monjebup Road, MONJEBUP WA 6638 as defined by coordinates within Schedule 2

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
Category 70: Screening etc. of material: premises on which material extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	12,500 tonnes per annual period

This works approval is granted to the Works Approval Holder, subject to the attached conditions, on 19 September 2022, by:

Christine Pustkuchen A/MANAGER, RESOURCE INDUSTRIES REGULATORY SERVICES

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

### Works approval history

Date	Reference number	Summary of changes
19/09/22	W6674/2022/1	Works approval granted.

### Interpretation

In this works approval:

- (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 works approval:
  - (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 works approval requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this works approval.

### Works approval conditions

The Works Approval Holder must ensure that the following conditions are complied with:

#### Infrastructure and equipment

- 1. The Works Approval Holder must:
  - (a) install and undertake the works for the infrastructure and equipment;
  - (b) in accordance with the corresponding design and installation requirements; and
  - (c) at the corresponding infrastructure location as set out in Table 1.

Infrastructure	Design and construction / installation requirements	Infrastructure location
Mobile crushing and screening plant	<ul> <li>(a) Mobile crushing and screening plant comprising of a Kleeman Screener and Terex Mobile Crushing facility.</li> </ul>	Within the Premises boundary as depicted in Figure 1, Schedule 1.
	(b) To be installed as per manufacturer's instructions.	
	(c) Positioned within the base of the extraction pit.	

#### Table 1: Design and Installation requirements

#### **Compliance Reporting**

- 2. The Works Approval Holder must within 7 calendar days of an item of infrastructure or equipment required by condition 1 being installed:
  - (a) undertake an audit of their compliance with the requirements of condition 1; and
  - (b) prepare and submit to the CEO an Environmental Compliance Report on that compliance.
- **3.** The Environmental Compliance Report required by condition 2, must include as a minimum the following:
  - (a) certification by a third-party crushing/screening plant operator and fitter that the crushing and screening plant and component(s) thereof, as specified in condition 1 have been constructed in accordance with the relevant requirements specified in condition 1;
  - (b) as constructed plans or photographs for each item of infrastructure or component of infrastructure specified in condition 1; and
  - (c) be signed by a person authorised to represent the Works Approval Holder and contains the printed name and position of that person.

### Time limited operations phase and emissions

#### **Commencement and duration**

**4.** The Works Approval Holder may only commence time limited operations for the mobile screening plant identified in condition 1 where the report as required by condition 2 has been submitted by the Works Approval Holder.

- 5. The Works Approval Holder may conduct time limited operations for the infrastructure specified in condition 1:
  - (a) for a period not exceeding 180 calendar days from the submission date of the report required by condition 3; or
  - (b) until such time as a registration or licence for the same is granted.

#### **Time limited operations requirements**

6. During time limited operations, the Works Approval Holder must ensure that the premises infrastructure and equipment listed in Table 2 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 2.

Site Infrastructure and equipment	Operational requirement	Infrastructure location
Mobile crushing and screening plant	<ul><li>(a) Maintain all mobile equipment as per manufacturer's specifications.</li><li>(b) operate mobile screening plant from within</li></ul>	Within the Premises boundary as depicted in Figure 1, Schedule 1.
	<ul><li>the extraction pit.</li><li>(c) Keep suitably stocked spill response equipment close to where spills of</li></ul>	
	<ul><li>hydrocarbons may occur.</li><li>(d) Contain and clean-up hydrocarbon spills as soon as they occur.</li></ul>	
Water cart	Water cart to be used to wet down stockpiles and operational areas to minimize dust	
Operational areas	<ul> <li>(a) Clean stormwater is to be diverted around operational areas.</li> </ul>	
	(b) Potentially contaminated stormwater is to be retained onsite and prevented from being released into the environment.	

Table 2: Infrastructure and equipment requirements during time limited operations.

- 7. The Works Approval Holder must manage dust generation at the premises by:
  - (a) wetting down unsealed roads and exposed areas;
  - (b) wetting down stockpiles and operational areas; and
  - (c) limiting all vehicle traffic within the premises to speeds of less than 40km/hr.
- **8.** The Works Approval Holder must ensure that operations at the premises only occur between the hours of 07:00 to 17:00 and on the days Monday through to Friday, from 07:00 to 13:00 on Saturdays and at no time on Sundays or public holidays.
- **9.** The Works Approval Holder must submit to the CEO a report on the time limited operations within 30 calendar days of the completion date of time limited operations.

- **10.** The Works Approval Holder must ensure the report required by condition 9 includes the following:
  - (a) a summary of the time limited operations, including timeframes and amount of material processed;
  - (b) a summary of the environmental performance of all infrastructure as constructed or installed;
  - (c) a review of performance and compliance against the conditions of the works approval; and
  - (d) where the manufacturer's design specifications and the conditions of this works approval have not been met, what measures will the Works Approval Holder take to meet them, and what timeframes will be required to implement those measures.

#### **Records and reporting (general)**

- **11.** The Works Approval Holder must record the following information in relation to complaints received by the Works Approval 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 Works Approval Holder to investigate or respond to any complaint.
- **12.** The Works Approval Holder must maintain accurate and auditable books including the following records, information, reports, and data required by this works approval:
  - (a) the works conducted in accordance with condition 1;
  - (b) any maintenance of infrastructure that is performed in the course of complying with condition 6; and
  - (c) complaints received under condition 11.
- **13.** The books specified under condition 12 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 Works Approval Holder for the duration of the works approval; and
  - (d) be available to be produced to an inspector or the CEO as required.

## **Definitions**

In this works approval, the terms in Table have the meanings defined.

#### Table 3: Definitions

Term	Definition	
Annual Period	Means the 12-month period commencing from 1 January until 31 December	
books	has the same meaning given to that term under the EP Act.	
CEO	means Chief Executive Officer.	
	CEO for the purposes of notification means:	
	Director General Department administering the <i>Environmental Protection Act</i> 1986 Locked Bag 10 Joondalup DC WA 6919	
	info@dwer.wa.gov.au	
Condition	Means a condition to which this Works Approval is subject under s.62 of the EP Act	
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.	
discharge	has the same meaning given to that term under the EP Act.	
DWER	Department of Water and Environmental Regulation	
Emission	has the same meaning given to that term under the EP Act.	
Environmental Compliance Report	means a report to satisfy the CEO that the conditioned infrastructure and/or equipment has been constructed and/or installed in accordance with the works approval.	
EP Act	Environmental Protection Act 1986 (WA).	
EP Regulations	Environmental Protection Regulations 1987 (WA).	
Premises	the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map (Figure 1) in Schedule 1 to this works approval.	
prescribed premises	has the same meaning given to that term under the EP Act.	
Time limited operations	refers to the operation of the infrastructure and equipment identified under this works approval that is authorised for that purpose, subject to the relevant conditions.	

Term	Definition
Works Approval	refers to this document, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.
Works Approval Holder	refers to the occupier of the premises being the person to whom this works approval has been granted, as specified at the front of this works approval.

#### **END OF CONDITIONS**

## Schedule 1: Maps

### Premises map

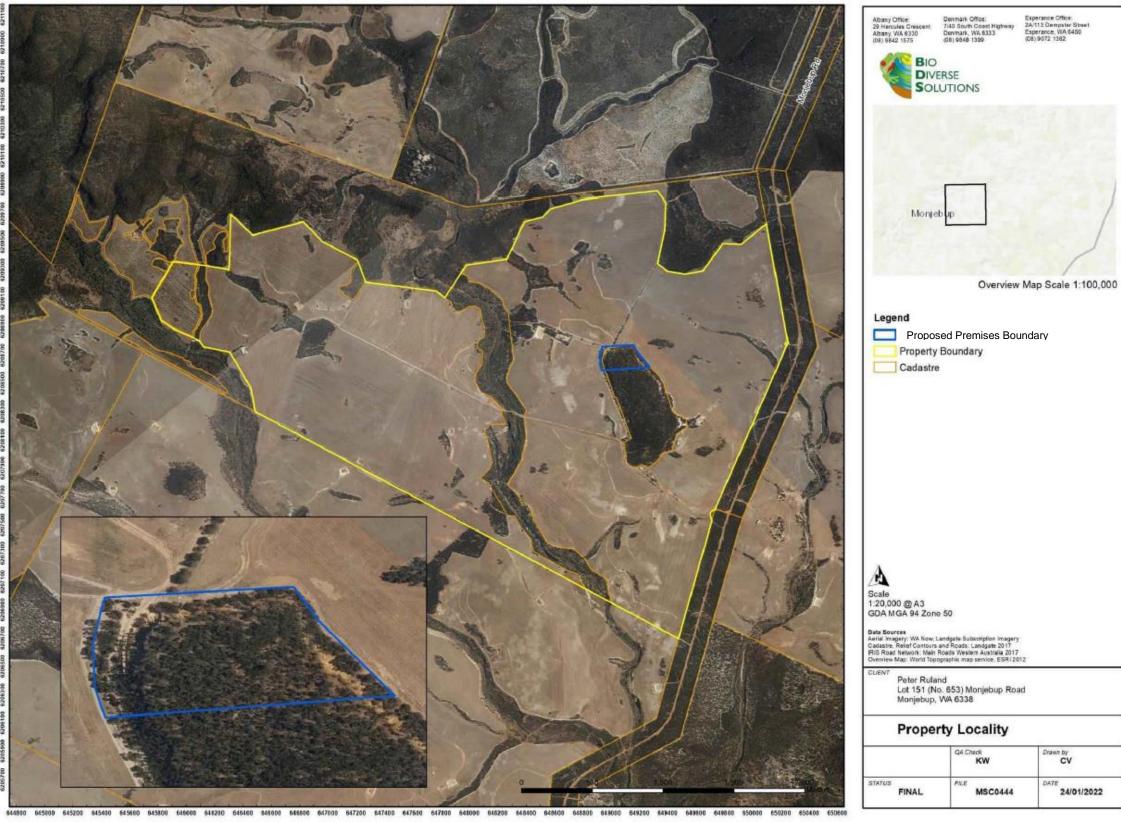


Figure 1: Map of the boundary of the premises boundary (depicted by the blue outline).



## **Schedule 2: Premises Boundary**

The premises boundary is defined by the coordinates in Table 4

**Table 4: Coordinates for Premises Boundary** 

Easting	Northing
648934.5676011583	6208592.238439675
648923.1033011359	6208635.80273967
648921.8495011271	6208695.356439669
648936.4496011788	6208761.813539663
649157.9855012067	6208773.07803966
649187.8356012008	6208723.284639663
649273.8877011556	6208617.420539672