Licence number L6634/1994/8

**Licence holder** P.M.R. Quarries Pty Ltd

**ACN** 008 866 448

Registered business address 401 Spearwood Road

**BIBRA LAKE WA 6163** 

DWER file number L46/94-02/1~2

**Duration** 12/05/2011 to 22/05/2029

Date of amendment 1/09/2023

Premises details WA Limestone - Flynn Drive Quarry

Flynn Drive, NEERABUP WA 6031

Legal description -

Lot 9011 on Deposited Plan 424091 and Part Lot 801 on Deposited Plan 415725 as defined by Figure 1 in Schedule 1 and the coordinates in

Schedule 2

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
Category 12: Screening, etc. of material	800 000 tonnes per annual period

This amended licence is granted to the licence holder, subject to the attached conditions, on 1 September 2023, 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	
23/05/2000	L6634/1994/1	Licence granted.	
23/05/2001	L6634/1994/2		
29/05/2002	L6634/1994/3		
16/06/2003	L6634/1994/4		
23/05/2004	L6634/1994/5	Licence re-issued.	
23/05/2005	L6634/1994/6		
23/05/2006	L6634/1994/7		
23/05/2011	L6634/1994/8		
31/05/2012	L6634/1994/8	Licence amended to new format.	
2/05/2013	L6634/1994/8	Licence amended to increase production capacity.	
29/04/2016	L6634/1994/8	Licence expiry date amended as part of decision by CEO under section 59B(9) of the <i>Environmental Protection Act 1986</i> .	
16/05/2022	L6634/1994/8	Licence amended to remove the requirement to submit annual report.	
1/09/2023	L6634/1994/8	Licence amended to update premises boundary to encompass new crushing and screening mobile plant operating areas and to update to new format.	

## 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

#### Department of Water and Environmental Regulation

- (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 crushing and screening plant.	To be operated on the excavated pit floor at a minimum depth of 3 meters below ground level at all times.	Within the Premises boundary as shown in Schedule 1, Figure 1.
	To be operated between the hours of 0700 to 1700 Monday to Saturday only.	
A continuous earthen bund of at least 3 metres height.	To be maintained along the southern boundary of Lot 801 on Deposited Plan 415725 during operation of the mobile crushing and screening plant.	Bund along the southern Premises boundary as shown in Schedule 1, Figure 1.
	within stage 1.	Stage 1 as shown in Schedule 1, Figure 2

2. The Licence Holder must immediately recover or remove and dispose of spills or leaks of environmentally hazardous materials including fuel, oil or other hydrocarbons outside an engineered containment system.

#### **Stormwater Control**

The Licence Holder must ensure that uncontaminated stormwater is kept separate from contaminated or potentially contaminated stormwater. Where stormwater has come into contact with a possible source of contamination, it should be treated as contaminated and retained on the premises.

## **Fugitive Emissions**

- **4.** The licence holder must use all reasonable and practical measures to prevent and, where that is not practicable, to minimise dust emissions from the Premises.
- **5.** The licence holder must ensure that no visible dust generated by the activities of the Premises crosses the boundary of the Premises.

## **Specified Action - Noise Assessment**

Within 30 days of the issuing of this amended licence, the Licence Holder must retain the services of a person qualified and experienced in the area of environmental noise assessment and who by their qualifications and experience is eligible to hold membership of the Australian Acoustical Society or the Australian Association of Acoustical Consultants to:

- investigate the nature and extent of noise emissions from stage 1 operations at the premises including undertaking noise monitoring during normal stage 1 operations at the boundary of the closest noise sensitive receptor;
- (b) assess in accordance with the methodology required in the Environmental Protection (Noise) Regulations 1997, the compliance of the noise emissions from the primary activities, against the relevant assigned levels specified in those Regulations; and
- (c) compile and submit to the Licence Holder within three months of the amendment date of this licence, a report in accordance with condition 7.
- **7.** A report prepared pursuant to condition 6(c) is to include:
  - (a) a description of the methods used for monitoring of noise emissions from the premises;
  - (b) details and the results of the investigation undertaken pursuant to condition 6(a);
  - (c) details and results of the assessment of the noise emissions from stage 1 operations at the premises against the relevant assigned levels in the *Environmental Protection (Noise) Regulations 1997* undertaken pursuant to condition 6(b); and
  - (d) an assessment of noise levels against the most recent previous noise modelling assessment.
- **8.** The Licence Holder must submit to the CEO the report prepared pursuant to condition 6(c) within 7 days of receiving it.
- **9.** Where an assessment pursuant to condition 6 indicates that noise emissions do not comply with the relevant assigned levels in the *Environmental Protection (Noise)* Regulations 1997, the Licence Holder must:
  - (a) cease operations of the mobile crushing and screening plant specified in condition 1:
  - (b) within 14 days of receiving an assessment report pursuant to condition 6(c), prepare a plan to ensure operations of the mobile crushing and screening plant specified in condition 1 will no longer lead to any contravention of the *Environmental Protection (Noise) Regulations 1997*; and
  - (c) provide to the CEO a copy of the plan prepared pursuant to condition 9(b) within 30 days of its completion.
- **10.** A report prepared pursuant to condition 9(b) is to include timeframes for the completion of additional noise mitigation measures.
- 11. The Licence Holder may recommence operations of the mobile crushing and screening plant specified in condition 1 upon implementation of all noise mitigation measures identified in accordance with condition 9(b).
- **12.** Where operations are recommenced in accordance with condition 11, the Licence Holder must notify the CEO in writing a minimum of 48 hours prior to recommencing operations.

### **Records and reporting**

- **13.** 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; and
  - (c) complaints received under condition 16 of this licence.
- **14.** The books specified under condition 13 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.
- **15.** 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.
- 16. 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.

## **Definitions**

In this licence, the terms in Table 2 have the meanings defined.

**Table 2: Definitions** 

Term	Definition	
EP Act	means the Environmental Protection Act 1986;	
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 until 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.	
environmentally hazardous material	"environmentally hazardous material" means material (either solid or liquid raw materials, materials in the process of manufacture, manufactured products, products used in the manufacturing process, by-products and waste) which if discharged into the environment from or within the premises may cause pollution or environmental harm;	
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 (Figure 1) in Schedule 1 to this licence.	
prescribed premises	has the same meaning given to that term under the EP Act.	
Stage 1	Stage 1 of operations is defined as per the map (Figure 2) in Schedule 1	

### **END OF CONDITIONS**

# **Schedule 1: Maps**

## **Premises map**

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

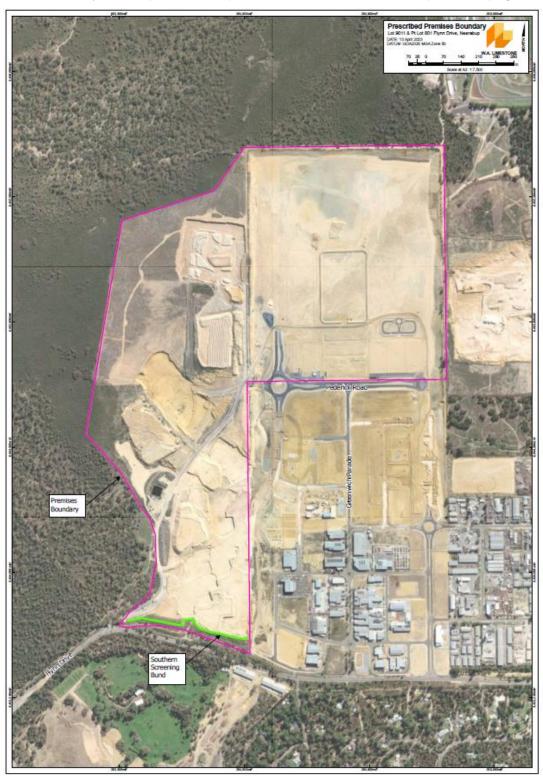


Figure 1: Map of the boundary of the prescribed premises

L6634/1994/8 (date of last amendment: 1/09/2023)

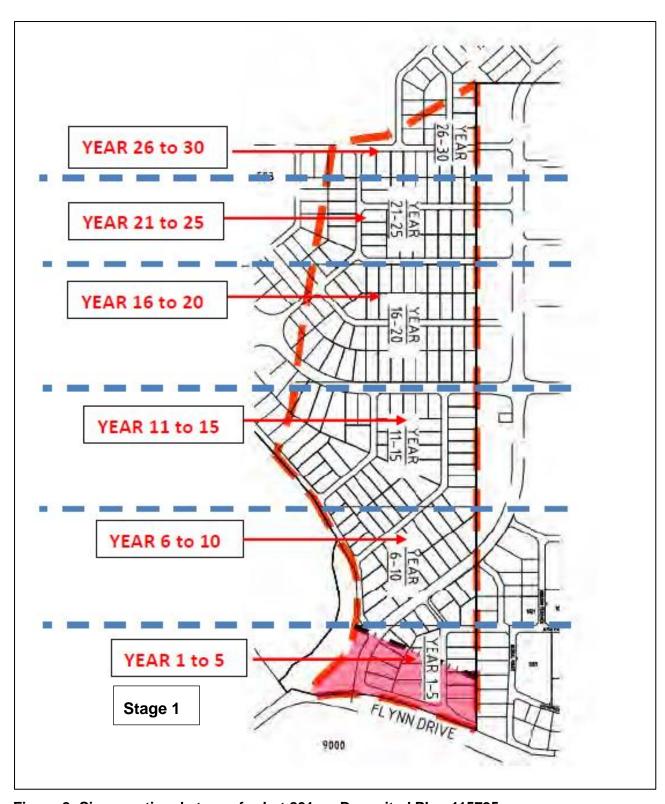


Figure 2: Six operational stages for Lot 801 on Deposited Plan 415725

# **Schedule 2: Premises boundary**

The corners of the premises boundary are the coordinates listed in Table .

Table 3: Premises boundary coordinates (GDA2020)

X	Υ	Zone
38401 2.04	6494762.69	50
384023.84	6493675.74	50
383803.90	6493756.56	
383751 .23	6493772.60	
383697.12	6493782.83	
383642.69	6493786.97	
383587.75	6493786.05	
383531 .52	6493779.29	
383499.80	6493787.03	
383540.07	6493837.83	
383623.48	6493913.09	
383648.73	6494035.60	
383645.24	6494151.69	
383624 05	6494213.14	
383583.67	6494268.66	
383509.67	6494396.44	
383367.44	6494553.29	
383401.87	6494756.77	
383511 .76	6495406.11	
383878.27	6495524.16	
384001 .90	6495697.93	
384798.78	6495706.73	
384808.60	6494771.33	
384012 04	6494762.69	