



Government of Western Australia  
Department of Environment and Conservation

Your ref: L6634/1994/8  
Our ref: L46/94-02  
Enquiries: Bhabesh das  
Phone: 9333 7521  
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Email: [bhabesh.das@dec.wa.gov.au](mailto:bhabesh.das@dec.wa.gov.au)

Manager  
PMR Quarries Pty Ltd T/A WA Limestone  
PO Box 1457  
BIBRA LAKE WA 6965

Dear Sir/Madam

**ENVIRONMENTAL PROTECTION ACT 1986 – AMENDMENT TO LICENCE**

**Licence: L6634/1994/8**

**Premises: WA Limestone, Lot 9002 on Plan 63666, Flynn Drive  
NEERABUP WA 6031**

Further to my letter dated 24 April 2013, please find enclosed your amended *Environmental Protection Act 1986* licence.

If you have any questions or objections relating to the licence, please do not hesitate to contact the enquiries officer above on 9333 7521 for clarification or discussion of any grievances you have.

If you are concerned about, or object to any aspect of the amendment, you may lodge an appeal with the Minister for the Environment within 21 days from the date on which this licence is received. The Office of the Appeals Convenor can be contacted on 6467 5190 to find out the procedure and fee.

Members of the public may also appeal the amendments. The Appeals Registrar at the Office of the Appeals Convenor can be contacted after the closing date of appeals to check whether any appeals were received.

Yours sincerely

Stefan de Haan  
Officer delegated under Section 20  
of the *Environmental Protection Act 1986*

Thursday, 2 May 2013

enc:

copy to: Local Government Authority: City of Wanneroo





# Licence

## *Environmental Protection Act 1986, Part V*

**Licensee:** P.M.R Quarries Pty Lt T/A WA Limestone Co

**Licence:** L6634/1994/8

**Registered office:** 41 Spearwood Ave  
BIBRA LAKE WA 6163

**ABN:** 63 881 127 218

**Premises Address:** WA Limestone  
Flynn Drive  
NEERABUP WA 6031

**Licence Period:** 5 years

**Issue Date:** Thursday, 12/05/2011

**Commencement Date:** Monday, 23/05/2011

**Expiry Date:** Sunday, 22/05/2016

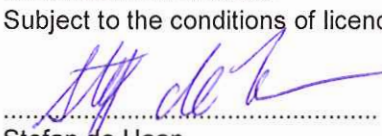
### **Prescribed Premises Category**

Schedule 1 of the Environmental Protection Regulations 1987

Category number	Category description	Category production or design capacity	Premises production or design capacity
12	Screening etc. of material: premises (other than premises within category 5 or 8) on which material extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	50, 000 tonnes or more per year	800,000 tonnes per year

### **Conditions of Licence**

Subject to the conditions of licence set out in the attached pages.

  
.....  
Stefan de Haan

Officer delegated under Section 20  
of the *Environmental Protection Act 1986*



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## Introduction

This Introduction is not part of the Licence conditions.

### Who we are

The Department of Environment and Conservation (DEC) is a Government Department in the portfolio of the Minister of the Environment. Our purpose is to protect and conserve the State's environment on behalf of the people of Western Australia.

### Our industry licensing role

DEC has responsibilities under Part V of the *Environmental Protection Act 1986* for the licensing of prescribed premises. We also monitor and audit compliance with works approvals and licence conditions, take enforcement action as appropriate and develop and implement licensing and industry regulation policy.

### Licence requirements

This licence is issued under Part V of the *Environmental Protection Act 1986*. Conditions contained with the licence relate to the prevention, reduction or control of emissions and discharges and to the monitoring and reporting of them.

Where other statutory instruments impose obligations on the Premises/Licensee the intention is not to replicate them in the licence conditions. You should therefore ensure that you are aware of all your statutory obligations under the *Environmental Protection Act 1986* and any other statutory instrument. These can be accessed through the State Law Publisher website using the following link:

<http://www.slp.wa.gov.au/legislation/statutes.nsf/default.html>

For your Premises relevant statutory instruments include but are not limited to obligations under the:

- Environmental Protection (Unauthorised Discharges) Regulations 2004 – these Regulations make it an offence to discharge certain materials such as contaminated stormwater into the environment other than in the circumstances set out in the Regulations.
- Environmental Protection (Controlled Waste) Regulations 2004 - these Regulations place obligations on you if you produce, accept, transport or dispose of controlled waste.
- Environmental Protection (Noise) Regulations 1997 – these Regulations require noise emissions from the Premises to comply with the assigned noise levels set out in the Regulations.



You should comply with your licence. Non-compliance with your licence is an offence and strict penalties exist for those who do not comply. Additional guidance on pollution prevention can be found in the Department of Water's Water Quality Protection Notices accessed through:  
<http://www.water.wa.gov.au/Managing+water/Water+quality/Water+quality+protection+guidelines/default.aspx>

#### Ministerial conditions

If your Premises has been assessed under Part IV of the *Environmental Protection Act 1986* you may have had conditions imposed by the Minister for the Environment. You are required to comply with any conditions imposed by the Minister.

#### Premises description and Licence summary

This licence applies to the operations of PMR Quarries Pty Ltd, trading as WA Limestone, operating a mobile crushing unit in conjunction with Roadstone Quarries Pty Ltd under agreement with Landcorp. The plant operations include the screening of 400 000 tonnes per annum of limestone quarried on the site. Issues associated with the mining operation are regulated under an extractive industry licence and the provisions of planning approval issued by the City of Wanneroo.

The key potential emissions from the site are dust and noise. The premise's location away from sensitive receptors means that noise is not an issue for this site. Dust is managed through a water sprinkler system and through water carting.

The licence is the result of an amendment sought by DEC to convert the existing licence to a new format REFIRE licence. This amendment does not alter any emissions or discharges from the Premises.

The licences and works approvals issued for the Premises since 23/05/2000 are;

Instrument log		
Instrument	Issued	Description
L6634/1994/1	23/05/2000	New Licence
L6634/1994/2	23/05/2001	Licence Re-Issue
L6634/1994/3	29/05/2002	
L6634/1994/4	16/06/2003	
L6634/1994/5	23/05/2004	
L6634/1994/6	23/05/2005	
L6634/1994/7	23/05/2006	
L6634/1994/8	23/05/2011	Licence amendment to new format
L6634/1994/8	31/05/2012	
L6634/1994/8	2/05/2013	Licence amendment to Premises Production or Design Capacity

#### Severance

It is the intent of these Licence conditions that they shall operate so that, if a condition or a part of a condition is beyond the power of this Licence to impose, or is otherwise *ultra vires* or invalid, that condition or part of a condition shall be severed and the remainder of these conditions shall nevertheless be valid to the extent that they are within the power of this Licence to impose and are not otherwise *ultra vires* or invalid.

#### END OF INTRODUCTION



## Licence conditions

### 1 General

#### 1.1 Interpretation

1.1.1 In the Licence, definitions from the Act apply unless the contrary intention appears.

1.1.2 In the Licence, unless the contrary intention appears:

**"the Act"** means the *Environmental Protection Act 1986*;

**"annual"** means the inclusive period from 1 January to 31 December in the same year;

**"Code of Practice for the Storage and handling of dangerous goods"** means the Storage and handling of dangerous goods, Code of Practice, Dept of Mines and Petroleum, Government of Western Australia;

**"Contact Address"** for the purpose of correspondence and advice means:

Regional Leader, Swan Region  
Department of Environment and Conservation  
181 – 205 Davy St  
BOORAGOON WA 6154  
Telephone: (08) 9333 7510  
Facsimile: (08) 9333 7550;

**"dangerous goods"** has the meaning defined in the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007;

**"Director"** means Director, Environmental Regulation Division of the Department of Environment and Conservation for and on behalf of the Chief Executive Officer as delegated under Section 20 of the *Environmental Protection Act 1986*;

**"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;

**"fugitive emissions"** means all emissions not arising from point sources;

**"Licence"** means this licence numbered **L6634/1994/8** and issued under the *Environmental Protection Act 1986*;

**"Licensee"** means the person or organisation named as Licensee on page i of the Licence;

**"placard quantity"** has the meaning defined in the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007;

**"Premises"** is as defined by Condition 1.2.2 of the Licence;

1.1.3 Any reference to an Australian or other standard in the Licence means the relevant parts of the current version of that standard.



## 1.2 General conditions

1.2.1 Nothing in this Licence shall be taken to authorise any emission that is not mentioned in this licence, where the emission amounts to:

- (a) pollution;
- (b) unreasonable emission;
- (c) discharge of waste in circumstances likely to cause pollution; or
- (d) being contrary to any written law.

1.2.2 The Premises is the area defined in Table 1.2.1 and depicted visually in the Premises Map in Schedule 1.

**Table 1.2.1: Premises location & description**

Location	Premises definition	All or part	Record of cadastral definition
Flynn Road	Lot 9002	All	Plan 63666

1.2.3 The Licensee shall maintain all pollution control and monitoring equipment to the manufacturer's specification and any internal management system.

1.2.4 The Licensee, except where storage is prescribed in section 1.3, shall only store more than 250 kg or 250 litres of any substance that is classed as dangerous goods below placard quantities or environmentally hazardous materials not classified as dangerous goods if:

- (a) they are stored in accordance with the Code of Practice for the Storage and handling of dangerous goods; and
- (b) if secondary containment is required by 1.2.4(a), it is constructed and maintained to:
  - (i) contain not less than 110% of the volume of the largest storage vessel or inter-connected system; and
  - (ii) contain at least 25% of the total volume of vessels stored in the compound; and
  - (iii) have a low permeability ( $10^{-9}$  m/s or less).

1.2.5 The Licensee shall immediately recover, or remove and dispose of spills or leaks of environmentally hazardous materials outside its storage vessel.

### Stormwater control

1.2.6 The Licensee shall 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.

## 1.3 Premises operation

There are no specified conditions relating to Premises operation in this section.

# 2 Emissions



## **2.1 General**

The Licensee shall record and investigate the exceedance of any limit and/or target in this section.

### **2.2-2.3 Point source emissions to air and surface waters**

There are no specified conditions relating to point source emissions to air and surface waters in this section.

## **2.4 Emissions to land**

There are no specified conditions relating to emissions to land in this section.

## **2.5 Point source emissions to groundwater**

There are no specified conditions relating to point source emissions to groundwater in this section.

## **2.6 Fugitive emissions**

2.6.1 The Licensee shall use all reasonable and practical measures to prevent and, where that is not practicable, to minimise dust emissions from the Premises.

2.6.2 The Licensee shall ensure that no visible dust generated by the activities of the Premises crosses the boundary of the Premises.

## **2.7 Odour**

There are no specified conditions relating to odour in this section.

# **3 Monitoring**

There are no specified conditions relating to monitoring in this section.

# **4 Improvements**

There are no specified conditions relating to improvements in this section.

# **5 Information**

## **5.1 Records**

5.1.1 All information and records required by the Licence shall:  
(a) be legible;



- (b) if amended, be amended in such a way that the original and subsequent amendments remain legible or are capable of retrieval;
- (c) except for records listed in 5.1.1(d) be retained for at least 6 years from the date the records were made or until the expiry of the Licence or any subsequent licence; and
- (d) for those following records, be retained until the expiry of the Licence and any subsequent licence:
  - (i) off-site environmental effects; or
  - (ii) matters which affect condition of the land or groundwater.

5.1.2 The Licensee shall ensure that:

- (a) any person left in charge of the Premises is aware of the conditions of this Licence and has access at all times to this Licence or copies thereof; and
- (b) any person who performs tasks on the Premises is informed of all of the conditions of this Licence that relate to the tasks which that person is performing.

5.1.3 The Licensee shall complete an Annual Audit Compliance Report indicating the extent to which the Licensee has complied with the conditions of the Licence, and any previous licence issued under Part V of the Act for the Premises for the annual period.

5.1.4 The Licensee shall implement a complaints management system that as a minimum records the number and details of complaints received concerning the environmental impact of the activities undertaken at the Premises and any action taken in response to the complaint.

## 5.2 Reporting

5.2.1 The Licensee shall submit to the Director at the Contact Address an annual environmental report within 28 calendar days after of the end of the annual period. The report shall contain the information listed in Table 5.2.1 in the format or form specified in that table.

Table 5.2.1: Annual environmental report		
Condition or table (if relevant)	Parameter	Format or form <sup>1</sup>
5.1.3	Compliance	AACR
5.1.4	Complaints summary	None specified
-	Measures taken to suppress dust	

Note 1: Forms are in Schedule 2

## 5.3 Notification

5.3.1 Parameters listed in Table 5.3.1 shall be notified to the Director at the Contact Address and in accordance with the notification requirements of the table.

Table 5.3.1: Notification requirements			
Condition or table	Parameter	Notification requirement <sup>1</sup>	Format or form <sup>2</sup>



(if relevant)			
1.2.4	Any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution	Part A: As soon as practicable, but no later than 5PM of the next usual working day.  Part B: As soon as practicable	N1
2.1.1	Breach of any limit specified in the Licence		

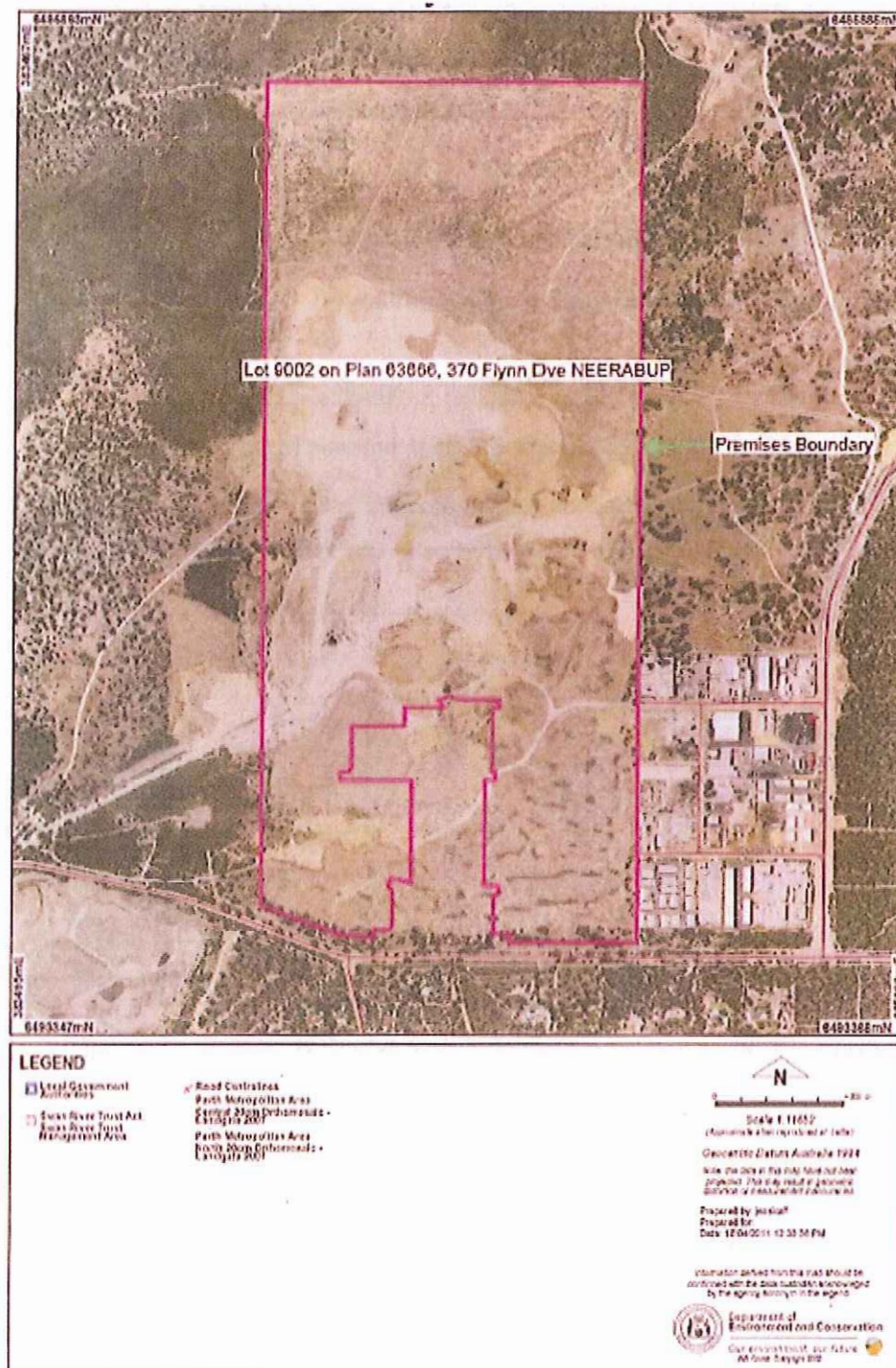
Note 1: No notification requirement in the Licence shall negate the requirement to comply with s72 of the Act.

Note 2: Forms are in Schedule 2

## Schedule 1: Maps

### Premises map

The Premises is shown in the map below. The pink line depicts the Premises boundary but it is defined in Table 1.2.1 which should prevail if any discrepancy exists.





## Schedule 2: Reporting & notification forms

These forms are provided for the proponent to report monitoring and other data required by this licence. They can be requested in an electronic format.

Copies of the original monitoring reports must also be submitted.

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Licence: **L6634/1994/8** Licensee: **P.M.R Quarries Pty Lt T/A WA Limestone Co**  
Form: **AACR** Period :  
Name: **Annual audit compliance report**

### Annual audit compliance report

#### Section A: Statement of compliance with licence conditions

Were all conditions of licence complied with within the reporting period?		
Yes	<input type="checkbox"/>	Initial Sections A & B, then proceed to Section C
No	<input type="checkbox"/>	Initial Section A, then proceed to Section B

Each page must be initialled by the person(s) who signs Section C of this annual audit compliance report (AACR).

Initial:



## Section B: Details of non-compliance with licence condition

a) Licence condition not complied with?	
b) Date(s) and time(s) the non compliance occurred, if applicable?	
c) Was this non compliance reported to DEC?	
<input type="checkbox"/> Yes, and  <input type="checkbox"/> Reported to DEC verbally    Date  <input type="checkbox"/> Reported to DEC in writing    Date	<input type="checkbox"/> No
d) Has DEC taken, or finalised any action in relation to the non compliance?	
e) Summary of particulars of non compliance, and what was the environmental impact?	
f) If relevant, the precise location where the non compliance occurred (attach map or diagram)	
g) Cause of non compliance	
h) Action taken or that will be taken to mitigate any adverse effects of the non compliance	
i) Action taken or that will be taken to prevent recurrence of the non compliance	

Please use a separate page for each licence condition that was not complied with. Each page must be initialled by the person(s) who signs Section C of this AACR

Initial:



### Section C: Signature and certification

This AACR may only be signed by a person(s) with legal authority to sign it as defined below. Please tick the box next to the category that describes how this AACR is being signed. If you are uncertain about who is entitled to sign or which category to tick, please contact the licensing officer for your premises.

If the licence holder is		The AACR must be signed and certified:
an individual	<input type="checkbox"/>	by the individual licence holder, or
	<input type="checkbox"/>	by a person approved in writing by the Chief Executive Officer (CEO) of DEC to sign on the Licensee's behalf.
a corporation	<input type="checkbox"/>	by affixing the common seal of the Licensee in accordance with the Corporations Act 2001; or
	<input type="checkbox"/>	by two directors of the Licensee; or
	<input type="checkbox"/>	by a director and a company secretary of the Licensee, or
	<input type="checkbox"/>	if the Licensee is a proprietary company that has a sole director who is also the sole company secretary – by that director, or
	<input type="checkbox"/>	by the principal executive officer of the Licensee; or
	<input type="checkbox"/>	by a person with authority to sign on the Licensee's behalf who is approved in writing by the CEO of DEC.
A public authority (other than a local government)	<input type="checkbox"/>	by the principal executive officer of the Licensee; or
	<input type="checkbox"/>	by a person with authority to sign on the Licensee's behalf who is approved in writing by the CEO of DEC.
a local government	<input type="checkbox"/>	by the CEO of the Licensee; or
	<input type="checkbox"/>	by affixing the seal of the local government.

It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular. There is a maximum penalty of \$50,000 for an individual or body corporate.

I/We declare that the information in this AACR is correct and not false or misleading in a material particular.

Signature:

Signature:

Name: (printed)

Name: (printed)

Position:

Position:

Date:

Date:

Seal (if signing under seal)



Licence: **L6634/1994/8**  
Form: **N1**

Licensee: **P.M.R Quarries Pty Lt T/A WA Limestone Co**  
Date of breach:

**Notification of detection of the breach of a limit or any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution.**

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

## Part A

Licence Number	L6634/1994/8
Name of operator	P.M.R Quarries Pty Lt T/A WA Limestone Co
Location of Premises	
Time and date of the detection	

Notification requirements for the breach of a limit	
<b>To be notified within 7 days</b>	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Notification requirements for any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution	
<b>To be notified as soon as practicable and no later than 5PM of the next working day</b>	
Date and time of event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken , or intended to be taken, to stop any emission	
Description of the failure or accident	



## Part B

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	

Name*	
Post	
Signature on behalf of P.M.R Quarries Pty Lt T/A WA Limestone Co	
Date	