



Licence number L4549/1982/12

Licence holder HOLCIM (AUSTRALIA) PTY LTD

ACN (if applicable) 099 732 297

Registered business address Level 40, 100 Miller Street, North Sydney NSW 2060.

DWER file number DER2013/000854-1 and INS-0001157

Duration 19/09/2013 to 18/09/2030

Date of issue 19/09/2013

Date of amendment 22/09/2025

Premises details Turner River Quarry
Tenements M45/666, M45/5, M45/530, M45/277, L45/84 and L45/92, excluding within coordinates:
E658338, N7716116; E658375, N7716049;
E658240, N7716070; E658291, N7715993.
BOODARIE WA 6722

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed production / design capacity
Category 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.	1 000 000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 22 September 2025, by:

MANAGER, RESOURCE INDUSTRIES

Officer delegated under section 20 of the Environmental Protection Act 1986

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Licence history

The licence history for the Premises since 01/10/2000 is as detailed below:

Date	Reference number	Summary of changes
01/10/2000	L4549/1982/5	Licence re-issue
08/10/2001	L4549/1982/6	Licence re-issue
01/10/2002	L4549/1982/7	Licence re-issue
01/10/2003	L4549/1982/8	Licence re-issue
01/10/2004	L4549/1982/9	Licence re-issue
01/10/2006	L4549/1982/10	Licence re-issue
18/09/2008	L4549/1982/11	Licence re-issue
30/09/2010	L4549/1982/11	Licence amendment
19/09/2013	L4549/1982/12	Licence re-issue (converted to REFIRE format)
20/02/2014	L4549/1982/12	Licence amendment
29/04/2016	L4549/1982/12	Licence amendment to update the licence expiry date to 20 September 2025
22/09/2025	L4549/1982/12	Department initiated amendment to extend the licence duration.

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.

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IR-T06 Licence template (v10.0) (May 2024)

Licence conditions

The licence holder must ensure that the following conditions are complied with:

Emissions and discharges

Emissions to land

1. The Licence Holder is permitted, subject to conditions in the Licence, to emit waste to land through the emissions points listed in Table 1 and identified in the Map of emission points in Schedule 1.

Table 1: Emission points to land

Emission point reference	Description	Source
L1	Wastewater stored in fourth bay and overflow from the bay is treated by an oily water separator prior to discharge. Discharge occurs monthly or during high rainfall events.	Treated wastewater from workshop and wash down area.

2. The Licence Holder must not cause or allow emissions to land greater than the limits listed in Table 2.

Table 2: Emission limits to land

Emission point	Parameter	Limit (including units)	Reference period
L1	Total petroleum hydrocarbons (TPH)	15 mg/L	Spot sample

3. The Licence Holder must record and investigate the exceedance of the limit specified in Condition 2.

Dust 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 - all materials handling operations including the crushing plant and associated activities; stockpiles; open areas; and, transport activities (except blasting operations), on the Premises crosses the boundary of the Premises.

Monitoring

6. The Licence Holder must ensure that:
 - (a) all water samples are collected and preserved in accordance with AS/NZS 5667.1;

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Department of Water and Environmental Regulation

- (b) all wastewater samples are collected in accordance with AS/NZS 5667.10; and
 - (c) all laboratory samples are submitted to and tested by a laboratory with current NATA accreditation for the parameters being measured.
7. The Licence Holder must ensure that the six-monthly monitoring specified in Condition 10 is undertaken at least 5 months apart.
 8. The Licence Holder must ensure that all monitoring equipment used on the Premises to comply with the conditions of this Licence is calibrated in accordance with the manufacturer's specifications.
 9. The Licence Holder must, where the requirements for calibration cannot be practicably met, or a discrepancy exists in the interpretation of the requirements, bring these issues to the attention of the CEO accompanied with a report comprising details of any modifications to the methods.

Monitoring of emissions to land

10. The Licence Holder must undertake the monitoring in Table 3 according to the specifications in that table.

Table 3: Monitoring of emissions to land

Emission point reference	Parameter	Units	Frequency
L1	Total petroleum hydrocarbons	mg/L	Six monthly

Records and reporting**Records**

11. 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.
12. 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) monitoring programmes undertaken in accordance with conditions 6,7,8,9 and 10 of this licence; and
 - (c) complaints received under condition 11 of this licence.

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- 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 licence holder for the duration of the licence; and,
 - (d) be available to be produced to an inspector or the CEO as required

Reporting

- 14.** 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 an Annual Audit Compliance Report in the approved form by 30 July each year.
- 15.** The licence holder must:
- (a) prepare an Environmental Report that provides information in accordance with Table 4 for the preceding two annual periods, and
 - (b) submit that Environmental Report to the CEO by 30 July 2023 and biennially thereafter.

Table 4: Environmental reporting requirements

Condition	Requirement	Format or form ¹
Not applicable	Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the year and any action taken	None specified
Condition 4	Measures taken to suppress dust	None specified
Condition 10	Total Petroleum Hydrocarbons monitoring results	Form LR1
Condition 11	Complaints summary	None specified
Not applicable	Annual quantity of raw material mined (in tonnes)	None specified

Note 1: Forms are in Schedule 2

Notification

16. The licence holder must ensure that the parameters listed in Table 5 are notified to the CEO in accordance with the notification requirements of that table.

Table 5: Notification requirements

Condition or table (if relevant)	Parameter	Notification requirement ¹	Format or form ²
Not applicable	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.	N1
Condition 2	Breach of any limit specified in the Licence	Part B: As soon as practicable	

Note 1: Notification requirements in the licence shall not negate the requirement to comply with s72 of the Act.

Note 2: Forms are in Schedule 2.

Definitions

In this licence, the terms in Table 6 have the meanings defined.

Table 6: 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 are available on the Department's website).
annual period	a 12 month period commencing from 1 July until 30 June of the immediately following year.
AS/NZS 5667.1	means the Australian Standard AS/NZS 5667.1 <i>Water Quality – Sampling – Guidance of the Design of sampling programs, sampling techniques and the preservation and handling of samples</i> .
AS/NZS 5667.10	means the Australian Standard AS/NZS 5667.10 <i>Water Quality – Sampling – Guidance on sampling of waste waters</i> .
biennially	means every two years.
blasting	means the act of quarrying rock from the ground by the use of explosives, and excludes subsequent screening
books	has the same meaning given to that term under the EP Act.

Term	Definition
CEO	means Chief Executive Officer of the department. “submit to / notify the CEO” (or similar), means either: Director General Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919 or: info@dwer.wa.gov.au
department; DWER	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	<i>Environmental Protection Act 1986</i> (WA)
EP Regulations	<i>Environmental Protection Regulations 1987</i> (WA)
fugitive emissions	means all emissions not arising from point sources identified in conditions 4 and 5.
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.
NATA	means the National Association of Testing Authorities, Australia
NATA accredited	means in relation to the analysis of a sample that the laboratory is NATA accredited for the specified analysis at the time of the analysis
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.
screening	means the activity under which the premises is prescribed, and includes the screening, washing, crushing, grinding, milling, sizing and separation or material extracted from the ground, dust suppression activities and screen cleaning activities.
six monthly	means the 2 inclusive periods from 1 April to 30 September and 1

Term	Definition
period	October to 31 March in the following year
spot sample	means a discrete sample representative at the time and place at which the sample is taken
usual working day	means 0800 – 1700 hours, Monday to Friday excluding public holidays in Western Australia.
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 by the red boundary line in the map below (Figure 1).

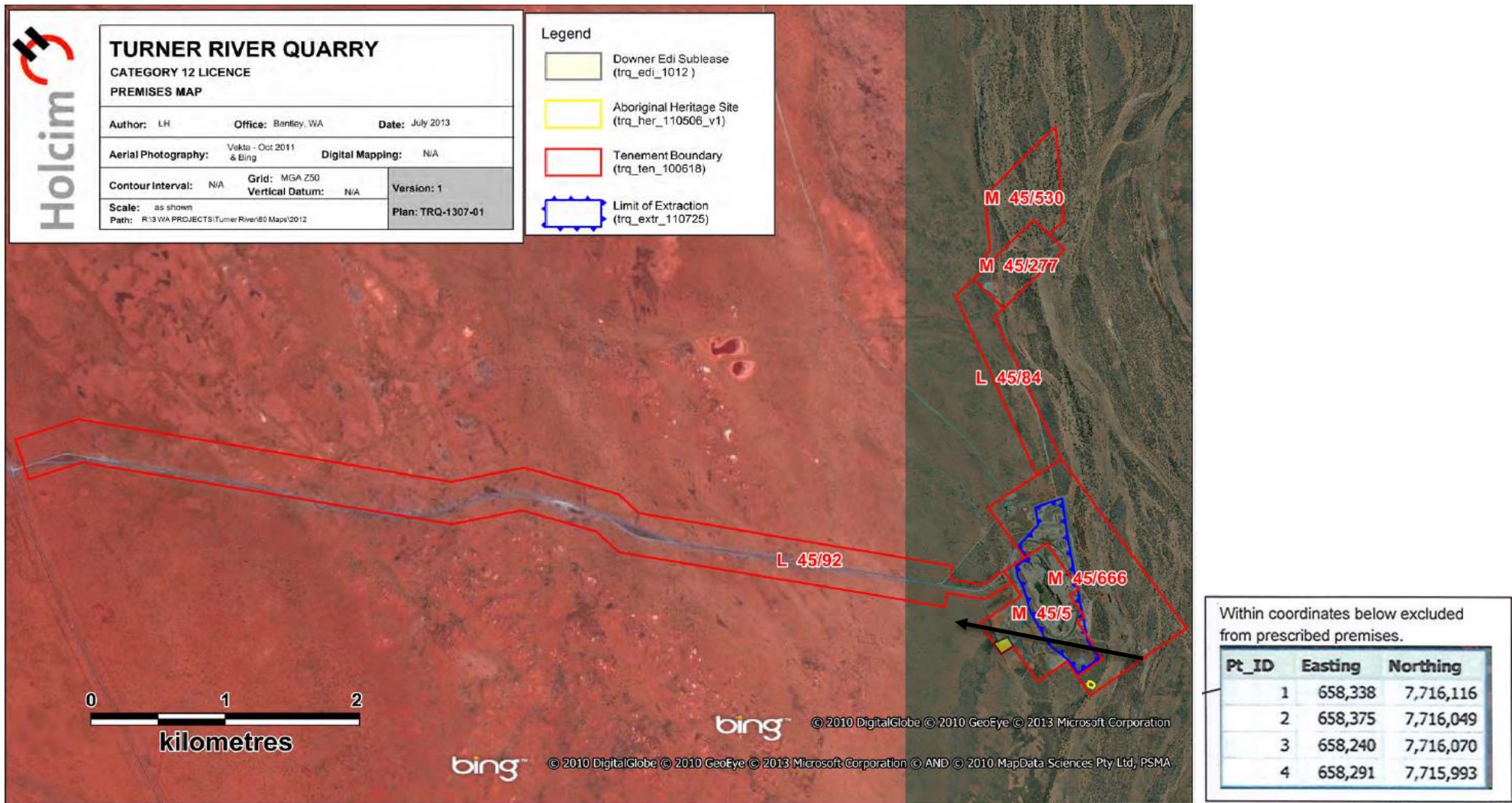


Figure 1: Map of the boundary of the prescribed premises

Map of emission point

The location of the emission point defined in Condition 1 is shown below.

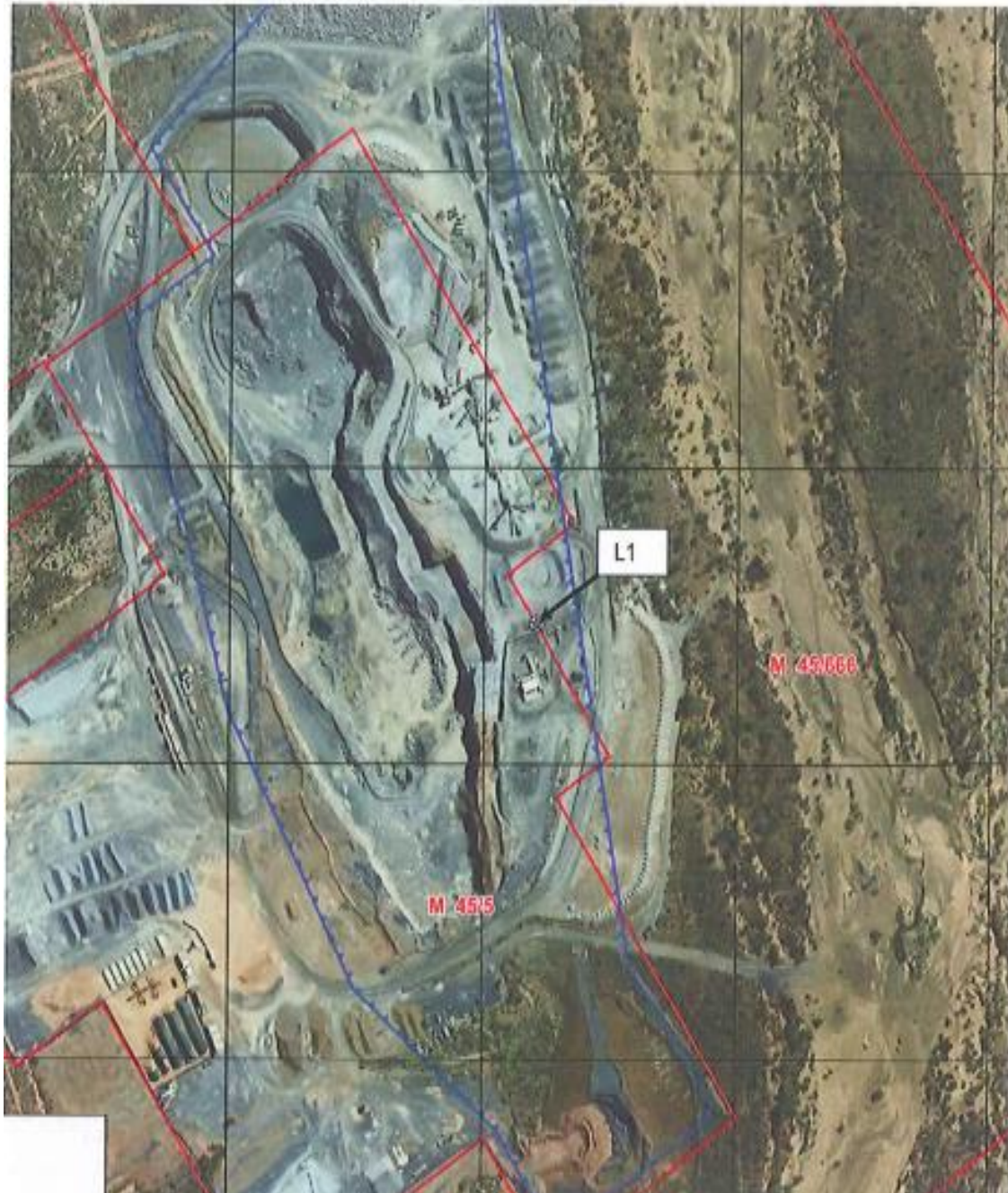


Figure 2: Map of emission point L1

Form LR1 - Monitoring of emissions to land

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Form N1

Licence: L4549/1982/12 Licence Holder: Holcim (Australia) Pty Ltd
Form: N1 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	L4549/1982/12
Name of operator	Holcim (Australia) Pty Ltd
Location of Premises	
Time and date of the detection	

Notification requirements for the breach of a limit	
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	
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	

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Measures taken , or intended to be taken, to stop any emission	
Description of the failure or accident	

Part B - to be submitted as soon as practicable

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 previous N1 notifications for the Premises in the preceding 24 months.	

Name	
Post	
Signature on behalf of Holcim (Australia) Pty Ltd	
Date	