

Licence

Licence number	L8928/2015/2		
Licence holder	Carmelo Borrello, Paul Anthony Borrello, Adam Robert Borrello and Carl Albert Borrello		
Registered business address	57 Greenhaven Glades CARRAMAR WA 6031		
DWER file number	DER2015/000852		
Duration	21/12/2020 to 20/12/2040		
Date of issue	14/12/2020		
Premises details	Carramar Resource Industries 150 FLYNN DRIVE NEERABUP WA 6031		
	Legal description -		
	Part of Lot 901 on Deposited Plan 50843		
	Certificate of Title Volume 2635 Folio 896		
	As defined by Schedule 1 and excluding the portion bound by the coordinates in Schedule 2		

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.	50,000 tonnes or more per year / 100,000 tonnes per annual period
Category 13: Crushing of building material: premises on which waste building or demolition material (for example, bricks, stones or concrete) is crushed or cleaned.	1, 000 tonnes or more per year / 100,000 tonnes per annual period
Category 62: Solid waste depot: premises on which waste is stored, or sorted, pending final disposal or re-use.	500 tonnes or more per year / 5,000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 14 December 2020, by:

Jane Dalin SENIOR ENVIRONMENTAL OFFICER INDUSTRY REGULATION

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

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Licence history

Date	Reference number	Summary of changes
21/03/2011	W4887/2011/1	New works approval
15/09/2011	L8472/2010/1	New application
19/04/2013	L8472/2010/1	Licence amendment to include asbestos conditions
17/12/2015	L8472/2010/1	New licence after previous licence ceased to have effect.
14/12/2020	L8472/2010/2	Renewed for 20 years

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:

Premises operation

- 1. The Licence Holder shall only accept waste on to the Premises if:
 - (a) it is of a type listed in Table 1; and
 - (b) the quantity accepted is below any quantity limit listed in Table 1; and
 - (c) it meets any specification listed in Table 1.

Table 1: Waste acceptance criteria

Waste type	Quantity limit / annual period	Specification
Clean Fill	N/A	None
Inert Waste Type 1	100,000 tonnes per annual period	Construction and Demolition waste from industrial activities only.
		Waste containing visible asbestos or ACM shall not be accepted.

- 2. The Licence Holder shall ensure that where waste does not meet the waste acceptance criteria set out in condition 1 it is removed from the Premises by the delivery vehicle or, where that is not possible, stored in a quarantined storage area or container and removed to an appropriately authorised facility as soon as practicable.
- **3.** The Licence Holder shall ensure that any waste that does not conform to the waste acceptance criteria in Table 1 due to asbestos content, is bagged and kept within a clearly identified, labelled, segregated and secure container prior to being removed off site to an appropriate authorised facility.
- **4.** The Licence Holder shall ensure that wastes accepted onto the Premises are only subjected to the processes set out in Table 2 and in accordance with any process limits described in that Table.

Waste type	Process(s)	Process limits
Clean Fill	Acceptance and storage prior to use in land remediation	None specified
Inert Waste Type 1	Acceptance and storage prior to crushing and screening and removal offsite	None specified

Table 2: Waste processing

5. The Licence Holder shall ensure that the asbestos content of any recycled output originating from construction and demolition waste does not exceed the contamination limits specified in Table 3.

Table 3: Recycled output contamination limits

Output	Parameter	Limit
Recycled drainage rock		
Recycled sand	Asbestos (in any form)	0.001%w/w
Recycled road base		

6. The Licence Holder shall ensure that recycled outputs originating from construction and demolition waste are sampled and tested in accordance with Table 4.

Table 4: Recycled output sampling and testing

Output	Parameter	Limit	Method
Recycled drainage rock	Asbestos (in any form)	0.001%w/w	In accordance with the DER Asbestos
Recycled sand			
Recycled road base			Guidelines.

7. The Licence Holder shall comply with the document titled 'Asbestos Management Plan' Carramar Resource Industries, undated.

Monitoring

Monitoring of inputs and outputs

8. The Licence Holder shall undertake the monitoring in Table 5 according to the specifications in that table.

Table 5: Monitoring of inputs and outputs

Input/Output	Parameter	Units	Averaging period	Frequency
Waste Inputs	Clean Fill, Inert Waste Type 1	tonnes		Each load arriving at premises
Waste Outputs	Waste type as defined in the Landfill Definitions		N/A	Each load leaving or rejected from the Premises

Records and reporting

- **9.** 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.

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- **10.** 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 28 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
- **11.** 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 condition 8 of this licence; and
 - (c) complaints received under condition 9 of this licence.
- **12.** The books specified under condition 11 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.
- **13.** The Licence Holder shall submit to the CEO an Annual Environmental Report within 28 calendar days after the end of the annual period. The report shall contain the information listed in Table 6 in the format or form specified in that table.

Condition or table (if relevant)	Parameter	Format or form
-	Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the annual period and any action taken	None specified
6	Recycled output sampling and testing	None specified
10	Monitoring of inputs and outputs	None specified
11	Compliance	Annual Audit Compliance Report (AACR)
11	Complaints summary	None specified

Table 6: Annual Environmental Report

14. The Licence Holder shall ensure that the parameters listed in Table 7 are notified to the CEO in accordance with the notification requirements of the table.

Condition or table (if relevant)	Parameter	Notification requirement ¹	Format or form ²
-	Breach of any limit specified in the Licence	Part A: As soon as practicable but no later than	N1

Department of Water and Environmental Regulation

Condition or table (if relevant)	Parameter	Notification requirement ¹	Format or form ²
		5pm of the next usual working day.	
		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 3

Definitions

In this licence, the terms in Table 8 have the meanings defined.

Table 8: Definitions

Term	Definition	
Act	means the Environmental Protection Act 1986.	
Acceptance Criteria	has the meaning defined in Landfill Definitions	
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 April until 31 March of the immediately following year.	
asbestos	means the asbestiform variety of mineral silicates belonging to the serpentine or amphibole groups of rock-forming minerals and includes actinolite, amosite, anthophyllite, chrysotile, crocidolite, tremolite and any mixture containing 2 or more of those	
books	has the same meaning given to that term under the EP Act.	
CEO	<pre>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</pre>	
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.	
DER Asbestos Guidelines	means document titled "Guidelines for managing asbestos at construction and demolition waste recycling facilities", published by the Department of Environment and Conservation, as amended from time to time	
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)	

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Term	Definition
Inert Waste Type 1	has the meaning defined in Landfill Definitions
Landfill Definitions	means the document titled "Landfill Waste Classification and Waste Definitions 1996" published by the Chief Executive Officer of the Department of Environment as amended from time to time
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.
Schedule 1	means Schedule 1 of this Licence unless otherwise stated.
Schedule 2	means Schedule 2 of this Licence unless otherwise stated
Schedule 3	means Schedule 3 of this Licence unless otherwise stated
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 map below (Figure 1). The **pink line** depicts the Lot boundary and the **red solid polygon** depicts the approximate location of the portion excluded from the premises boundary (coordinates of excluded portion in Schedule 2).

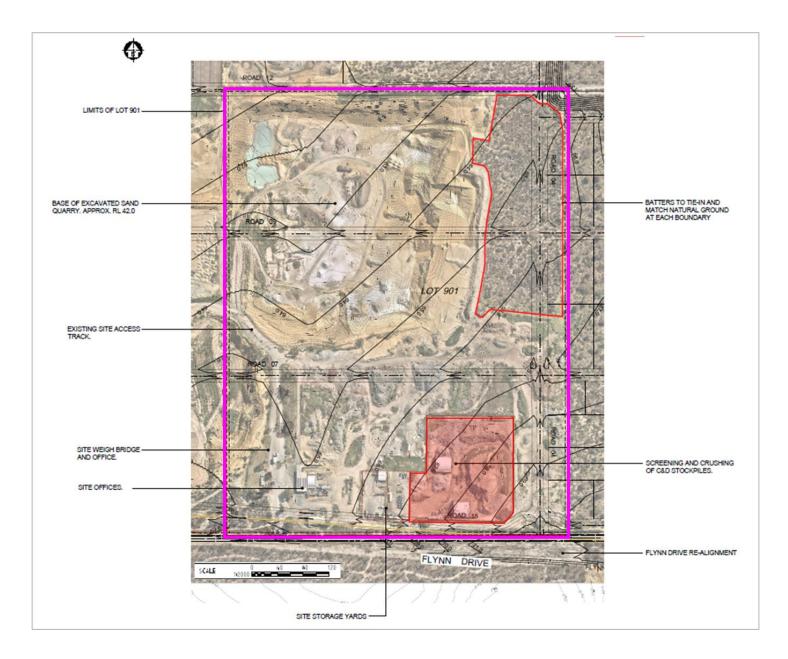


Figure 1: Map of the boundary of the prescribed premises

Schedule 2: Premises boundary

The premises boundary is defined by the Premises Map in Shedule 1 and excluding the portion bound by the coordinates in Table .

GPS point	Easting	Northing	Zone
1	386982.50	6493964.10	50
2	387130.50	6493963.06	50
3	387129.46	6493814.0	50
4	387115.36	6493800.17	50
5	386968.37	6493801.19	50
6	386968.89	6493876.19	50
7	386981.89	6493876.10	50

Table 9: Coordinates of excluded portion of Premises boundary (GDA94)

Schedule 3: Reporting & notification forms

Licence:

Form: N1

Licence holder: Carmelo Borrello, Paul Anthony Borrello, Adam Robert Borrello and Carl Albert Borrello

Date of breach:

Notification of detection of the breach of a limit.

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	
Name of operator	
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	

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

Name	
Post	
Signature on behalf of licence holder	
Date	