Licence number L8177/2007/3

Licence holder Downer EDI Works Pty Ltd

**ACN** 008 709 608

Registered business address 39 Dehli Road

North Ryde NSW 2113

**DWER file number** DER2014/001473-1

**Duration** 8/10/2022 to 7/10/2042

Date of issue 6 October 2022

Premises details Narngulu Asphalt Plant

210 Goulds Road

NARNGULU WA 6532

Legal description -

Part of Lot 131 on diagram 78117

Certificate of Title: Volume 1880 Folio 798
As defined by the coordinates in Schedule 2

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production / design capacity
Category 35: Asphalt manufacturing: premises on which hot or cold mix asphalt is produced using crushed or ground rock aggregates mixed with bituminous or asphaltic materials for use at places or premises other than those premises.	30,000 tonnes per annum

This licence is granted to the licence holder, subject to the attached conditions, on 6 October 2022, by:

Senior Environmental Officer, Industry Regulation an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

## **Licence history**

Date	Reference number	Summary of changes	
8/10/2007	L8177/2007/1	New licence issued	
8/10/2012	L8177/2007/2	Licence renewed	
29/7/2013	L8177/2007/2	Licence amended to REFIRE format	
29/4/2016	L8177/2007/2	Licence expiry date amended	
16/5/2022	L8177/2007/2	Licence reporting conditions amended	
06/10/2022	L8177/2007/3	Licence renewed	

### 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:

#### **Emissions**

#### Air emissions

1. The licence holder is permitted, subject to conditions in the licence, to emit waste to the atmosphere from the emission points listed in Table 1.

Table 1: Emission points to air

Emission point reference	Emission point	Emission point height (m)	Source, including any abatement
A1 (Asphalt plant stack as shown in Schedule 1, Figure 2)	Stack receiving gases from baghouse	At least 12 m above ground level	Drum drier via baghouse

#### **Operations**

- 2. The licence holder must ensure that alarms are incorporated within the process to sound when there is a baghouse failure.
- **3.** The licence holder must ensure that:
  - the baghouse is operational prior to start up of the drier and operated continuously whilst the drier is operating;
  - (b) the baghouse filters are regularly inspected; and.
  - (c) when detected, blocked, frayed or leaking, baghouse filters are immediately replaced.
- **4.** The licence holder must ensure that no visible dust generated by the activities of the premises crosses the boundary of the premises.

### Records and reporting

- 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.
- **6.** 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 90 days after the end of that annual period an Annual Audit Compliance Report in the approved form.

- 7. 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 conditions 2 and 3 of this licence;
  - (c) complaints received under condition 5 of this licence.
- **8.** The books specified under condition 7 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.

### **Definitions**

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

**Table 2: 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 may be available on the Department's website).
Approved form	means the Annual Audit Compliance Report (AACR) form template approved by the CEO for use and available via DWER's website.
annual period	a 12 month period commencing from 1 January until 31 December.
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
Condition	a condition to which the licence is subject under section 62 of the Environmental Protection Act 1986
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.

Term	Definition
EP Act	Environmental Protection Act 1986 (WA)
EP Regulations	Environmental Protection Regulations 1987 (WA)
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(s) (Figure 1) in Schedule 1 to this licence.

#### **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

## Site layout

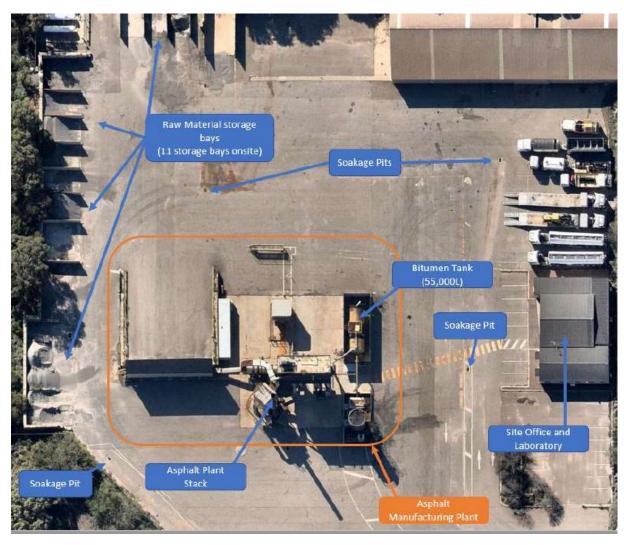


Figure 2: Site layout map

# **Schedule 2: Premises boundary**

The corners of the premises boundary are the coordinates listed in Table 3.

Table 3: Premises boundary coordinates (GDA2020)

	Х	Υ
1.	114.669292	-28.814556
2.	114.669294	-28.815726
3.	114.670596	-28.814556
4.	114.670600	-28.815728