



<b>Licence number</b>	L9140/2018/2
<b>Licence holder</b>	Downer EDI Works Pty Ltd
<b>ACN</b>	008 709 608
<b>Registered business address</b>	Level 2, 39 Delhi Road North Ryde NSW 2113
<b>DWER file number</b>	DER2018/000878-1
<b>Duration</b>	16/08/2023 to 15/08/2043
<b>Date of issue</b>	14/08/2023
<b>Premises details</b>	Cannington Emulsion Plant 73 Bickley Road BECKENHAM WA 6107 Legal description - Lot 7 on Diagram 46278 As depicted in Schedule 1 and Schedule 2

<b>Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)</b>	<b>Assessed production capacity</b>
Category 36: Bitumen manufacturing: premises on which bitumen is mixed or prepared for use at places or premises other than those premises	50,000 tonnes per annum

This licence is granted to the licence holder, subject to the attached conditions, on 14 August 2023, 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
1/03/2016	L8938/2015/1	New application
14/03/2017	L8398/2015/1	Amendment Notice 1 Amendment to include additional odour controls
28/02/2018	L8398/2015/1	Amendment Notice 2 Amendment to extend the expiry date of the licence
24/04/2018	L8398/2015/1	Licensee notified licence L8938/2015/1 ceased to have effect
23/05/2018	L9140/2018/1	New licence application
16/08/2018	L9140/2018/1	Licence granted
14/08/2023	L9140/2018/2	Licence Renewal issued

## 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:
- (e) if dated, refers to that particular version; and
- (f) if not dated, refers to the latest version and therefore may be subject to change over time;
- (g) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (h) 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 as shown in Schedule 1 Figure 2 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/specification	Infrastructure location
2x Bitumen tanks	To be located within the containment bunded area.	Schedule 1 Figure 2 - B1 & B2
4x Emulsion tanks	To be located within the containment bunded area.	Schedule 1 Figure 2 - A1, A2, A3 & C1
2x Small emulsion tanks	To be located within the containment bunded area.	Schedule 1 Figure 2 - C2 & C3
Kerosene tank	To be located within the containment bunded area.	Schedule 1 Figure 2 - Kero
Dalworth NU-8S w/Seal Colloid mill	To be located in the Emulsion Plant shed.	Schedule 1 Figure 2 – Production Shed
Hot water tank	To be located within the containment bunded area.	Schedule 1 Figure 2 - HW

### General Conditions

2. The licence holder must immediately recover or remove and dispose of spills of material outside an engineered containment system.

### Records and reporting

3. 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;
  - (c) monitoring programmes undertaken in accordance with conditions of this licence; and
  - (d) complaints received under condition 6 of this licence.

- 4.** The books specified under condition 3 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.
- 5.** 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 January after the end of that annual period an Annual Audit Compliance Report in the approved form.
- 6.** 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
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 January until 31 December in the same year.
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: <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>
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.
EP Act	<i>Environmental Protection Act 1986</i> (WA)
EP Regulations	<i>Environmental Protection Regulations 1987</i> (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 legal entity specified on the front of the licence 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.

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## 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**

## Cannington Emulsion Plant layout

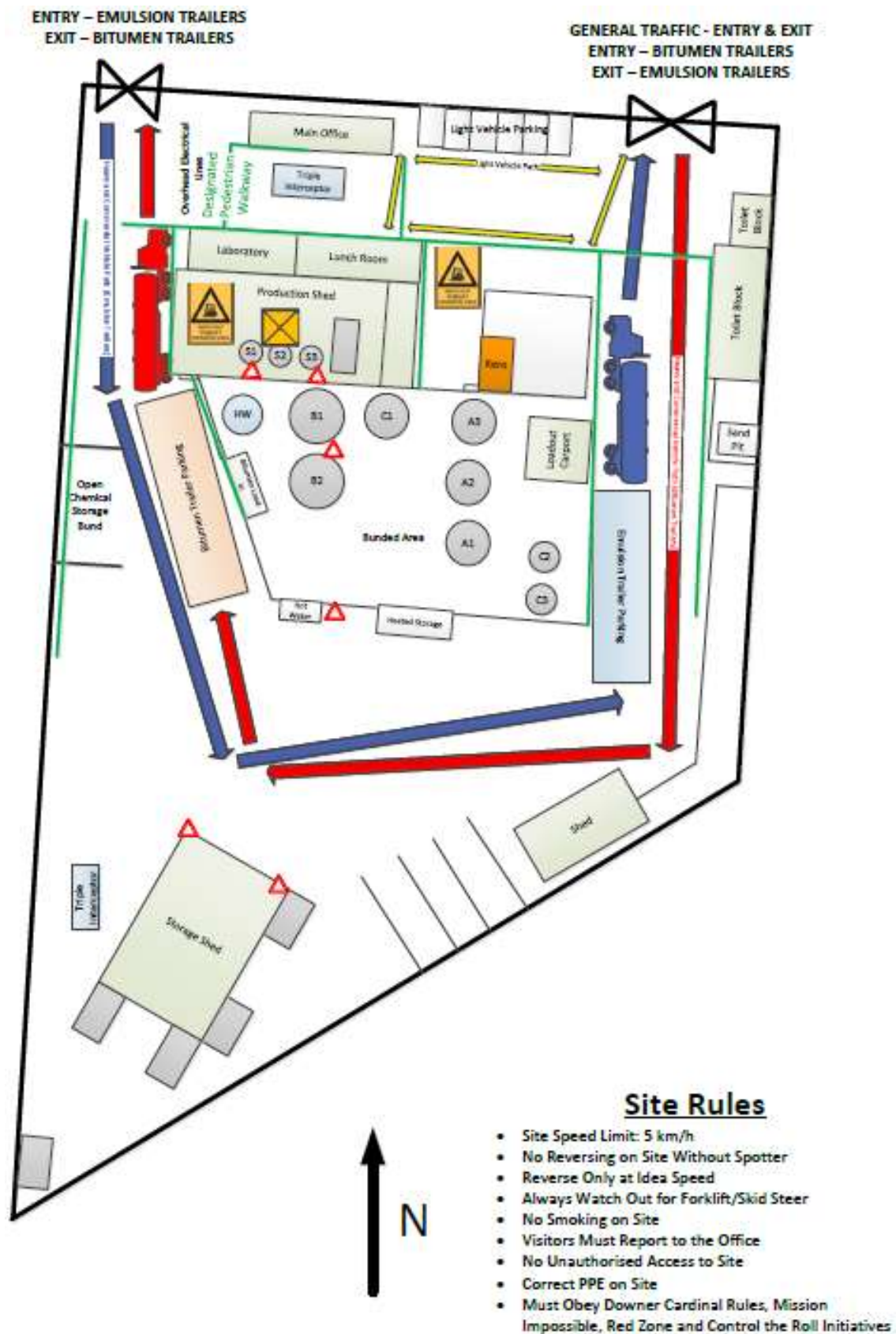


Figure 2: Layout of infrastructure at the Cannington premises

## Schedule 2: Premises boundary

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

**Table 3: Premises boundary coordinates (GDA2020)**

Pt	Direction/Location	Easting	Northing	Zone
1	North-west	400855.870	6456444.148	50
2	North-east	400910.610	6456442.411	50
3	South-east	400907.917	6456731.350	50
4	South-west	400852.178	6456320.010	50