# Licence

Licence number L8120/2006/4

Licence holder Nationwide Oil Pty Ltd

**ACN** 066 383 364

Registered business address Level 4, 441 St Kilda Road

MELBOURNE VIC 3004

Duration 20/08/2014 to 19/08/2030

**Date of amendment** 11/08/2025

Nationwide Oil Parkeston Facility **Premises details** 

Portion of Hampton Location 33 Yarri Road

KALGOORLIE WA 6430 As depicted in Schedule 1

| Prescribed premises category description (Schedule 1, Environmental Protection Regulations 1987)  | Assessed production capacity    |
|---|---------------------------------|
| Category 39: Chemical or oil recycling: premises on which waste liquid hydrocarbons or chemicals are refined, purified, reformed, separated or processed. | 30 000 tonnes per annual period |

This amended licence is granted to the licence holder, subject to the attached conditions, on 11 August 2025, by:

Daniel Hartnup Hartnup Date: 2025.08.11 15:29:37

Digitally signed by Daniel

### MANAGER, PROCESS INDUSTRIES STATE-WIDE DELIVERY (ENVIRONMENTAL REGULATION)

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

# **Licence History**

| Date       | Ref number   | Summary of changes  |
|------------|--------------|---|
| 18/08/2006 | L8120/2006/1 | New application for Licence by Nationwide Oil Pty Ltd. Due to a late licence application, a 3 month short-term licence was issued                                       |
| 17/11/2006 | L8120/2006/2 | Licence re-issue with nil conditions  |
| 18/08/2011 | L8120/2006/3 | Licence re-issue  |
| 07/08/2014 | L8120/2006/4 | Licence re-issue  |
| 29/04/2016 | L8120/2006/4 | This notice was given in accordance with section 59B(9) of the <i>Environmental Protection Act 1986</i> to the new expiry date of the licence.                          |
| 15/02/2019 | L8120/2006/4 | Amendment Notice 1 - To remove conditions that are not applicable to Premises operations.   |
| 16/05/2022 | L8120/2006/4 | Notice of amendment of licence reporting requirements section 59(2), section 59(1)(a) and 59(1)(b) <i>Environmental Protection Act</i> 1986 Licensed Prescribed Premise |
| 11/08/2025 | L8120/2006/5 | CEO initiated Amendment to extend expiry date and update licence format   |

# 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:

## Infrastructure and equipment

The Licence Holder must ensure that the infrastructure and equipment specified in Column 1 of

Table 1 is maintained in good working order and operated in accordance with the requirements specified in Column 2 of

### **1.** Table 1.

Table 1: Infrastructure and operational equipment requirements table

| Column 1   | Column 2   | Column 3 Site plan reference (Schedule 1: Maps Figure 3) |  |
|--|--|--|--|
| Site infrastructure and equipment  | Infrastructure requirements  |  |  |
| Hydrocarbon loading, unloading areas   | <ul> <li>Roofed</li> <li>Hardstand areas (concrete) drained to a secondary drainage collection system to capture any spills, leaks and stormwater</li> </ul>   | Loading Pad<br>Washdown Area                             |  |
| Bunded Tank Farm consisting of 15 x Waste oil, dehydrated fuel oil (DFO) and oily water storage tanks with a total safefill storage capacity of 4,106,000L | <ul> <li>Tanks located on a bunded hardstand area graded to sump/s to collect all spills, leaks and stormwater within the bunded area.</li> <li>Sump within bunded tank farm fitted with a pump to pump collected waste to treatment storage tanks</li> </ul>                            | Bunded Tank Farm   |  |
| Secondary drainage collection system including 2xTreatment Storage Tanks with a total safefill storage capacity of 95,000L                                 | <ul> <li>Collects all spills, leaks and stormwater within the hydrocarbon loading, unloading and oil storage areas</li> <li>Concrete storage sump with pump to pump collected waste to treatment storage tanks</li> </ul>  | Sump   |  |
| Filtration unit  | Located on a bunded hardstand area graded to<br>sump/s to collect all spills, leaks and stormwater<br>within the bunded area. Sumps within the<br>filtration unit bunded area are manually pumped<br>out using a vac truck or similar  | N/A  |  |
| FFE Plant  | Both the FFE plant and Cooling Tower located on a bunded hardstand area graded to sump/s to collect all spills, leaks and stormwater within the bunded area.      Sump/s fitted with a pump to pump collected  |  |  |
| Cooling Tower  | <ul> <li>waste to treatment storage tanks</li> <li>FFE Stack height - 13m (agl)</li> <li>Cooling Tower stack height - 3.7m (agl)</li> </ul>  | Cooling Tower<br>Emission Point (3)                      |  |
| Water Tube Boiler  | <ul> <li>Located on a hardstand area graded to sump/s to collect all spills, leaks and stormwater within the bunded area. Sump fitted with a pump to pump collected waste to treatment storage tanks</li> <li>Stack height – 14.5m (agl)</li> <li>Only DFO to be used as fuel</li> </ul> | Stack Emission Point (1)                                 |  |
| Truck wash down bay  | <ul> <li>Consisting of a bunded hardstand area graded and drained to an impervious containment sump.</li> <li>Sump fitted with a pump to pump collected wastewater to treatment storage tanks</li> </ul>   | N/A  |  |

## **General conditions**

- 2. The licence holder must operate and maintain all pollution control and monitoring equipment to the manufacturer's specification or any relevant and effective internal management system.
- 3. The licence holder must immediately recover, or remove and dispose of spills of environmentally hazardous materials outside an engineered containment system.
- **4.** The licence holder must:
  - (a) implement all practical measures to prevent stormwater run-off becoming contaminated by the activities on the Premises; and
  - (b) treat contaminated or potentially contaminated stormwater as necessary prior to being discharged from the Premises.<sup>1</sup>

#### **Premises operation**

- 5. The licence holder must not process, sell or dispose of recycled oil that samples in excess of 50 parts per million of polychlorinated biphenyls, without prior approval from the CEO.
- **6.** The licence holder must store all packaged hydrocarbon contaminated waste within a bunded area.

#### **Emissions**

#### Point source emissions to air

7. The licence holder must ensure that where waste is emitted to air from the emission points in Table 2 it is done so in accordance with the conditions of this Licence.

Table 2: Emission points to air

| Emission point reference | Emission Point and source             | Emission point height (agl) | Source, including any abatement  |
|--------------------------|---------------------------------------|-----------------------------|--|
| 1                        | Water Tube Boiler house stack         | 14.5m                       | Dehydrated fuel oil used to operate boiler (maximum design capacity of 290 kg per hour with a sulphur content of 1.5% or less) |
| 2                        | Force Feed Evaporator<br>Tower outlet | 13m                         | Force Feed Evaporator Plant  |
| 3                        | Cooling Tower stack                   | 3.7m                        | Cooling Tower  |

#### Odour

8. The licence holder must ensure that odour emissions emitted from the premises do not unreasonably interfere with the health, welfare, comfort or amenity of any person who is not on the Premises.

## **Monitoring**

#### **General monitoring**

- **9.** The licence holder must ensure that:
  - (a) all waste oil samples are collected and preserved in accordance with AS/NZS 5667.1:
  - (b) all laboratory samples are submitted to and tested by a laboratory with current NATA accreditation for the parameters being measured.

#### **Process monitoring**

**10.** The licence holder must undertake the monitoring in Table 3 according to the specifications in that table.

**Table 3: Process monitoring** 

| Monitoring point reference                               | Process description                         | Parameter | Units | Frequency <sup>1</sup>   | Method <sup>1</sup> |
|--|---|-----------|-------|--|---------------------|
| Any batch of oil containing transformer oil <sup>1</sup> | Oil delivered to the premises for recycling | PCBs      | ppm   | Each batch arriving at the premises for recycling                                  | ASTM<br>D4059       |
| All untreated waste oil storage tanks                    | Untreated waste oil storage                 | PCBs      | ppm   | Every 12 months from each untreated waste oil storage tank located on the premises | ASTM<br>D4059       |
| DFO (FOT01)  | DFO used in boiler                          | Sulphur   | %     | Bi-annually <sup>2</sup>   | Not<br>specified    |

Note 1: A minimum of 20 mL representative sample of that batch is to be taken for analysis of PCBs.

Note 2: Six monthly monitoring is undertaken at least 5 months apart.

### **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) any maintenance of infrastructure that is performed in the course of complying with condition 0 of this licence:
  - (b) complaints received under condition 11 of this licence.
- **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 their licence during the preceding annual period; and

(b) prepare and submit to the CEO annually by 28 April an Annual Audit Compliance Report in the approved form.

#### **Notification**

**15.** The licence holder must ensure that the parameters listed in Table 4 are notified to the CEO in accordance with the notification requirements of the table.

**Table 4: Notification requirements** 

| Condition or table (if relevant) | Parameter  | Notification requirement <sup>1</sup>          | Format or form <sup>2</sup> |
|----------------------------------|--|--|-----------------------------|
| -                                | A receipt of an analytical result indicating the presence of polychlorinated biphenyls in excess of 40 parts per million in oil samples collected in accordance with condition 10 of this Licence. The advice shall include the total quantity of waste oil received and the source of the waste oil analysed. | Within 14 days of receipt of analytical result | None<br>specified           |

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

# **Definitions**

In this licence, the terms in Table 5 have the meanings defined.

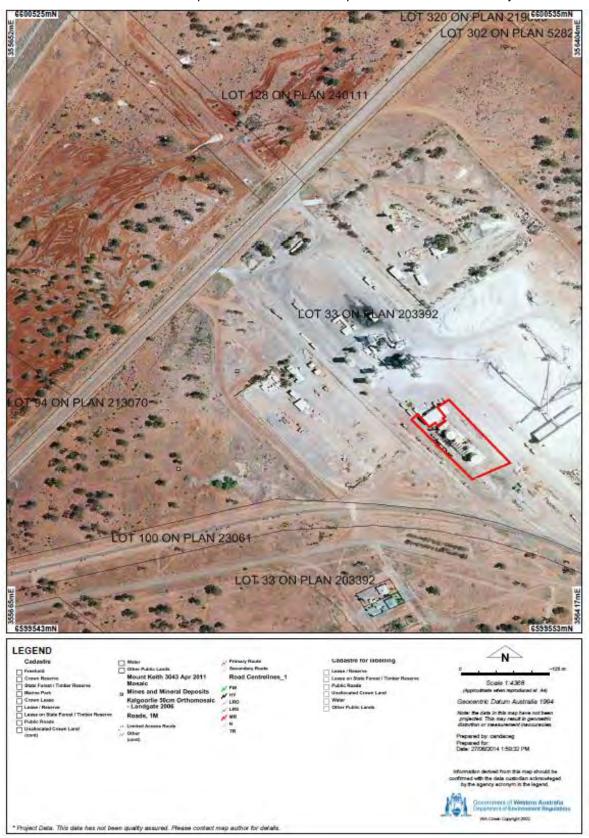
**Table 5: Definitions** 

| Term               | Definition   |
|--------------------|--|
| agl                | Above ground level   |
| approved form      | means the Annual Audit Compliance Report (AACR) form template approved by the CEO for use and available via DWER's external website.   |
| AS/NZS 5667.1      | means the Australian Standard AS/NZS 5667.1 Water Quality – Sampling – Guidance of the Design of sampling programs, sampling techniques and the preservation and handling of samples;                        |
| AS/NZS 5667.10     | means the Australian Standard AS/NZS 5667.10 Water Quality – Sampling – Guidance on sampling of waste waters;  |
| annual period      | a 12 month period commencing from 1 November until 31 October of the immediately following year.   |
| averaging period   | means the time over which a limit or target is measured or a monitoring result is obtained   |
| 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   |
|                    | info@dwer.wa.gov.au  |
| 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             | Environmental Protection Act 1986 (WA)   |
| EP Regulations     | Environmental Protection Regulations 1987 (WA)   |
| FFE Plant          | means Force Feed Evaporator Plant  |
| fugitive emissions | means all emissions not arising from point sources   |
| hardstand          | means a concrete surface with a hydraulic conductivity of (1 x 10 <sup>-9</sup> m/s or less  |
| 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;   |
| PCBs               | means polychlorinated biphenyls  |
| 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) in Schedule 1 to this licence.   |
| Schedule 1         | means Schedule 1 of this Licence unless otherwise stated   |

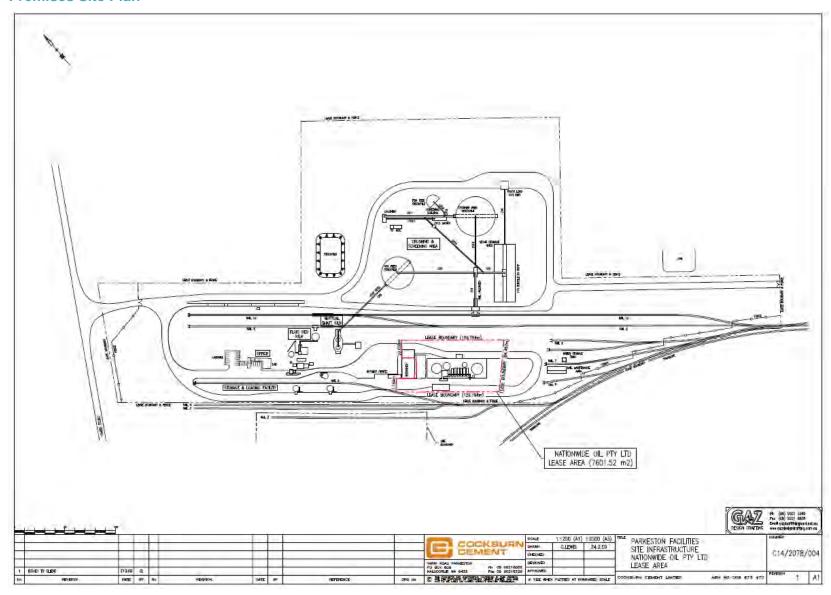
# **Schedule 1: Maps**

#### **Premises map**

The Premises is shown in the maps below. The red line depicts the Premises boundary.



### **Premises Site Plan**



### **Map of Emission Points**

The blue line indicates the Premises boundary. Emission points to air 1, 2 and 3 shown in red

