



## Application for Licence Amendment

### Part V Division 3 of the *Environmental Protection Act 1986*

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|---------------------------|---|
| <b>Licence Number</b>     | L9416/2023/1  |
| <b>Licence Holder</b>     | Nationwide Oil Pty Ltd  |
| <b>ACN</b>                | 066 383 364   |
| <b>Application number</b> | APP-0030650   |
| <b>Internal number</b>    | INS-0002277   |
| <b>Premises</b>           | Nationwide Oil Maddington<br>280 Kenwick Road<br>MADDINGTON WA 6109<br><br>Legal description –<br>Part Lot 801 on Deposited Plan 413051<br>Certificate of Title: Volume 2978 Folio 451<br><br>As defined by the premises maps attached to the revised licence |
| <b>Date of Report</b>     | 20 March 2026   |
| <b>Decision</b>           | Revised licence granted   |

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## 1. Decision summary

Licence L9416/2023/1 is held by Nationwide Oil Pty Ltd (licence holder) for Nationwide Oil Maddington (the premises), located at 280 Kenwick Road, Maddington WA 6109.

This amendment report documents the assessment of potential risks to the environment and public health from proposed changes to the emissions and discharges during the construction and operation of the additional infrastructure on the premises. As a result of this assessment, revised licence L9416/2023.1 has been granted.

## 2. Scope of assessment

### 2.1 Regulatory framework

In completing the assessment documented in this Amendment Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

### 2.2 Application summary

On 18 August 2025, the licence holder submitted an application to amend Licence L9416/2023/1 under sections 59 and 59B of the *Environmental Protection Act 1986* (EP Act). The premises is regulated under categories and assessed design capacities as defined in Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations), consistent with the existing licence.

The amendment application seeks approval to install two additional tanks within the Bunded Tank Farm, as originally authorised under the now-expired Works Approval W6610/2021/1. These tanks (a 70 kL wastewater tank and a 300 kL hydrocarbon tank) were omitted during the initial construction phase and are now proposed to be incorporated into the existing tank layout.

This amendment is limited to authorising the installation of the two tanks. No changes to the approved throughput or other aspects of the licence have been requested.

In assessing the application, the Delegated Officer has included conditions relating to fire emergency management, consistent with the Fire Emergency Management Plan submitted by the licence holder in accordance with Condition 16 of the existing licence.

### 2.3 Instrument History

Table 1 below details the regulatory history of the premises.

**Table 1: Licence history**

| Date       | Reference number | Summary of approval   |
|------------|------------------|---|
| 06/05/2022 | W6610/2021/1     | Works approval granted  |
| 23/08/2023 | W6610/2021/1     | End of time limited operations (TLO) period changed to 27 November 2023 |
| 24/11/2023 | W6610/2021/1     | Minor extension to TLO period – to 31 January 2024                      |
| 15/01/2024 | L9416/2023/1     | Licence granted   |

| Date       | Reference number | Summary of approval   |
|------------|------------------|---|
| 20/03/2026 | L9416/2023/1     | Licence amendment to authorise the installation of two tanks to the Bunded Tank Farm as originally authorised under works approval W660/2021/1.<br>This amendment also includes the incorporation of fire emergency management conditions in accordance with the applicants submitted Fire Emergency Management Plan. |

### 3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk assessments* (DWER 2020).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

#### 3.1 Source-pathways and receptors

##### 3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during premises operation which have been considered in this Amendment Report are detailed in Table 2 below. Table 2 also details the proposed control measures the licence holder has proposed to assist in controlling these emissions, where necessary.

**Table 2: Licence holder controls**

| Emission | Sources  | Potential pathways    | Proposed controls  |
|----------|--|-----------------------|--|
| Dust     | Vehicle movements during construction and installation of tanks. | Air/windborne pathway | Wetting down of dust generating activities during construction phase of site.<br><br>General construction activities to be in accordance with <i>A guideline for managing the impacts of dust and associated contaminants from land development sites, contaminated sites remediation and other related activities</i> (DEC 2011). |
| Noise    | Construction/ installation of tanks                              |                       | Construction works will be carried out between 7am and 7pm, Monday to Saturday (excluding Sundays and public holidays)<br><br>Construction to be in accordance with <i>Environmental Protection (Noise) Regulations 1997</i> .   |

| Emission                        | Sources  | Potential pathways                                  | Proposed controls   |
|---------------------------------|--|---|---|
| Hydrocarbon and chemical spills | Spills of hydrocarbons and other chemicals from vehicles and equipment | Overland flow and infiltration through soil profile | <p>Tank farm and storage warehouse are bunded.</p> <p>Bulk and packaged waste hydrocarbon handling and storage within designated covered and bunded areas with concrete floors.</p> <p>Bulk oil and water tanks in covered bunded tank farm within sump with sufficient capacity (&gt;25% of largest tank volume).</p> <p>Bulk oil fitted with level indicators and alarms (high and high-high).</p> <p>Vehicle refuelling tanks and bowsers in bunded area with concrete floor.</p> <p>Kerosene and diesel tanks self-bunded with level indicators and alarms.</p> <p>Automatic and emergency shutoff valves at bulk liquid load/unload points.</p> <p>Implementation of procedures for loading/unloading.</p> |

### 3.1.2 Receptors

In accordance with the *Guideline: Risk assessments* (DWER 2020), the Delegated Officer has excluded employees, visitors and contractors of the licence holder from its assessment. Protection of these parties often involves different exposure risks and prevention strategies and is provided for under other state legislation.

Table 3 below provides a summary of potential human and environmental receptors that may be impacted because of activities upon or emission and discharges from the prescribed premises (*Guideline: Environmental siting* (DWER 2020)).

**Table 3: Sensitive human and environmental receptors and distance from prescribed activity**

| <b>Human receptors</b>   | <b>Distance from prescribed activity</b> |
|--|--|
| Residential premises<br>Along Kenwick Road, and Bickley Road, Maddington, WA.    | 420 m Southwest                          |
| Serbian Community Centre<br>On Kenwick Road, Maddington, WA.                     | 225 m West                               |
| Commercial businesses<br>Along Kenwick Road and Clifford Street, Maddington, WA. | 100 m East and Southeast                 |
| <b>Environmental receptors</b>   | <b>Distance from prescribed activity</b> |
| Wetlands   | 1.5 km Northwest                         |
| Aquifer  | ~12 mbgl                                 |

### 3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guideline: Risk Assessments* (DWER 2020) for those emission sources which are proposed to change and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are incomplete they have not been considered further in the risk assessment.

Where the licence holder has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the Delegated Officer considers the licence holder’s proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the licence as regulatory controls.

Additional regulatory controls may be imposed where the licence Holder’s controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 4. The revised licence L9416/2023/1 that accompanies this Amendment Report authorises emissions associated with the operation of the premises i.e. installation and operation of new tanks within the bunded tank farm. The conditions in the Revised Licence have been determined in accordance with *Guidance Statement: Setting Conditions* (DER 2015).

**Table 4. Risk assessment of potential emissions and discharges from the premises operation**

| Risk Event                              |  |   |  |                           | Risk rating <sup>1</sup><br>C = consequence<br>L = likelihood | Licence holder's controls sufficient? | Conditions <sup>2</sup> of licence | Justification for additional regulatory controls |
|---|--|---|--|---------------------------|---|---------------------------------------|------------------------------------|--|
| Source / Activities                     | Potential emission   | Potential pathways and impact   | Receptors  | Licence holder's controls |   |                                       |                                    |  |
| Construction works<br>Vehicle movements | Dust   | Air/windborne pathway causing impacts to health and amenity                             | Residences 420 m north and 800 m southeast                                       | Refer to Section 3.1      | C = Minor<br>L = Rare<br><b>Low Risk</b>                      | Y                                     | N/A                                | N/A  |
|   | Noise  |   |  |                           | C = Moderate<br>L = Unlikely<br><b>Medium Risk</b>            | Y                                     | N/A                                | N/A  |
|   | Spills of hydrocarbons and other chemicals from vehicles and equipment | Overland flow and infiltration through soil profile with impacts on groundwater quality | Drainage reserve is located approximately 75 m to the south of the site boundary |                           | C = Moderate<br>L = Rare<br><b>Medium Risk</b>                | Y                                     | Conditions 28 - 30                 | N/A  |

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the *Guideline: Risk assessments* (DWER 2020).

Note 2: Proposed licence holder's controls are depicted by standard text. **Bold and underlined text** depicts additional regulatory controls imposed by department.

## 4. Consultation

Table 5 provides a summary of the consultation undertaken by the department.

**Table 5: Consultation**

| Consultation method  | Comments received                                   | Department response |
|--|---|---------------------|
| Licence Holder was provided with draft amendment on 12/02/2026 | Comments received 20/03/2026 confirming amendments. | N/A                 |

## 5. Conclusion

Based on the assessment in this amendment report, the Delegated Officer has determined that a revised works approval will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

### 5.1 Summary of amendments

Table 6 provides a summary of the proposed amendments and will act as record of implemented changes. All proposed changes have been incorporated into the revised licence as part of the amendment process.

**Table 6: Summary of licence amendments**

| Condition no.                 | Proposed amendments  |
|-------------------------------|--|
| N/A                           | Removal of existing conditions 16 and 17 requiring the development of a fire and emergency management plan. Conditions 15 -18 have been added to the licence to include fire and emergency controls. |
| 15 – 18                       | Inclusion of fire and emergency management provisions from the submitted Fire and Emergency Management Plan as licence conditions.   |
| 20 – 23                       | Existing conditions 18 – 21 have been updated to the current format.   |
| 24 – 26                       | Specified Action conditions added to authorise the installation of the two remaining tanks to the <i>Bunded Tank Farm</i> , originally authorised under works approval W6610/2021/1.                 |
| Schedule 1<br>Figures 2 and 3 | Premises layout and tank farm plan updated to include the two tanks.   |
| Schedule 1<br>Figure 5        | Inclusion of fire and emergency management equipment layout.   |

## References

1. Department of Environment Regulation (DER) 2015, *Guidance Statement: Setting Conditions*, Perth, Western Australia.
2. DWER 2020, *Guideline: Risk Assessments*, Perth, Western Australia.