

Licence number L9416/2023/1

Licence holder Nationwide Oil Pty Ltd

ACN 066 383 364

Registered business address Level 4, 441 St Kilda Road

MELBOURNE VIC 3004

DWER file number DER2023/000653

Duration 15/01/2024 to 15/01/2044

Date of issue 15/01/2024

Premises details Nationwide Oil Maddington

280 Kenwick Road

MADDINGTON WA 6109

Legal description -

Part Lot 801 on Deposited Plan 413051 Certificate of Title: Volume 2978 Folio 451

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed production / design capacity
Category 61: Liquid waste facility - premises on which liquid waste produced on other premises (other than sewage) is stored, reprocessed, treated or irrigated.	25,000 tonnes per year
Category 62: Solid waste depot - premises on which waste is stored or sorted, pending final disposal or re-use.	10,000 tonnes per year

This licence is granted to the licence holder, subject to the attached conditions, on 15/01/2024, by:

Abbie Crawford

A/Manager, Waste Industries

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

Instrument history

Date	Reference number	Summary of changes
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

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

1. The licence holder must ensure that the site infrastructure and equipment listed in Table 1 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 1.

Table 1: Infrastructure and equipment requirements during operations

Site infrastructure and equipment Operational requirement		Operational requirement	Infrastructur e location
1.	Workshop	Spray booth and filter must be maintained in accordance with AS/NZS 4114.1	As depicted in Schedule 1, Figure 2 (Workshop)
2.	Bunded Warehouse	 Must comprise of an impervious concrete hardstand with a concrete bund; Joints between concreted sections to be maintained so they are sealed and free of defects; and Fixation pit/sump (10 m x 3 m) must be impervious concrete lined. 	As depicted in Schedule 1, Figure 2 (Bunded workshop)
3.	Bunded Tank Farm	 Must comprise of three 300 kL waste oil storage tanks and one 70 kL separated wastewater tank (totaling 970 kL volume); Tanks must be located within impervious concrete bunds and hardstand with capacity to contain 110% of the largest tank; Joints between concreted sections must be sealed and free of defects; Each tank must have a high level visual and audible alarm, and high-high alarm with automatic pump shutoff to prevent overflow; and Below ground wastewater pipework system from warehouse to tank bunded farm must be fitted with secondary containment and flow switches with automatic pump shut-off. 	As depicted in Schedule 1, Figure 2 and Figure 3 (Bunded tank area)
4.	Stormwater Drainage	 Stormwater system must be fitted with an automated shutoff valve at the connection point where the stormwater system connects to the local authority stormwater system; Shutoff valve must be automatically actuated by a fire signal from the Fire Indicator Panel (FIP); and Culverts and pits on the premises must be underlain by a concrete base and sealed to provide a watertight storage space and prevent pollutants entering the environment. 	As depicted in Schedule 1, Figure 4 (Stormwater drainage plan)
5.	Diesel Tank (30.9 kL)	Self-bunded steel tank;Tank including bowser in tank cowling must be	As depicted in Schedule 1, Figure 3

	infrastructure and pment	Operational requirement	Infrastructur e location
		located on a concrete apron which drains to tank farm bunded area; and Level indication and level alarm to be maintained.	(Tank farm plan)
6.	Kerosene Tank (30.9kL)	 Self-bunded steel tank; Tank including bowser located on a concrete apron which drains to tank farm bunded area; and Level indication and level alarm to be maintained. 	As depicted in Schedule 1, Figure 3 (Tank farm plan)
7.	Fire Protection System	 Fire detection and fire-fighting equipment must be maintained throughout the premises; and Fire detection system must be linked to emergency services. 	N/A

Waste acceptance criteria

- **2.** The licence holder must only accept onto the premises waste of a type that:
 - (a) does not exceed the rate at which that waste is received; and
 - (b) meets the relevant acceptance specification, as set out in Table 2.

Table 2: Waste acceptance criteria

Waste type	Waste code	Rate at which waste is received	Acceptance specification
Oils			
Waste mineral oils unfit for original purpose.	J100	total of 25,000 premises or delivered in period of all liquid wastes accepted and premises or delivered in intermediate but containers (IBC)	•
Waste oil and water mixtures or emulsions, and hydrocarbon and water mixtures or emulsions	J120		intermediate bulk containers (IBC), drums or other
Oil interceptor waste	J130		
Waste tarry residues arising from refining, distillation or pyrolytic treatment	J160		
Used oil filters	J170		
Oil sludge	J180		
Organic chemicals			
Vehicle coolant	M130	Combined premises total of 25,000 tonnes per annual period of all liquid wastes accepted.	Tankered into the premises or delivered in intermediate bulk containers (IBC), drums or other containers

Pre-acceptance verification – all waste types

- 3. Prior to the acceptance of any waste stream at the premises, the licence holder must ensure that:
 - (a) information that adequately characterises the waste type is obtained to ensure that it meets the waste acceptance criteria in condition 2; and
 - (b) the characteristics of each liquid waste stream corresponds with the details obtained in accordance with condition 2 for that waste.
- 4. The licence holder must ensure that waste is not accepted onto the premises unless adequate storage capacity exists for that waste and the site is adequately staffed to receive the waste to ensure the requirements of this licence are met.
- **5.** Where waste does not meet the waste acceptance criteria set out in conditions 2, 3 and 4 the licence holder must:
 - (a) reject the waste; and
 - (b) record the details of the:
 - (i) waste (type and description);
 - (ii) source of the waste load;
 - (iii) name of the waste carrier;
 - (iv) registration number of the delivery vehicle; and
 - (v) date that the waste load was rejected; and
 - (c) maintain accurate and auditable records of all waste loads rejected from the premises.
- 6. The licence holder must ensure that where waste does not meet the waste acceptance criteria set out in conditions 2, 3 and 4, 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.

Labelling and waste description requirements

- 7. The licence holder must ensure that all waste accepted in containers (including those stored in IBC's) and other impermeable receptacles are:
 - (a) accompanied by a written description¹ of the contents and volume contained within each container;
 - (b) appropriately labelled¹ to match the written description required by sub-provision 7 (a); and
 - (c) the written description required by sub-provision 7 (a) must be made available to be produced to an inspector or the CEO as required.

Note 1: labels must be computer printed and at least A5 in size (114mm x 210mm).

Waste processing

8. The licence holder must ensure that the waste types specified in Table 3 are only subjected to the corresponding process(es), subject to the corresponding process limits and/or specifications.

Table 3: Waste Processing

Waste type	Waste code	Processes	Process requirements
Oils			
Waste mineral oils unfit for original purpose.	J100	Receipt, handling, storage prior to	All waste must be stored within the
Waste oil and water mixtures or emulsions, and hydrocarbon and water mixtures or emulsions	J120	removal off-site to a facility authorised for the acceptance of such waste	infrastructure specified in rows 2 and 3 of Table 1
Oil interceptor waste	J130		
Waste tarry residues arising from refining, distillation or pyrolytic treatment	J160		
Used oil filters	J170		
Oil sludge	J180		
Organic chemicals			
Vehicle coolant	M130	Receipt, handling, storage and prior to removal off-site to a facility authorised for the acceptance of such waste	All waste must be stored within the infrastructure specified in rows 2 and 3 of Table 1

- **9.** The licence holder must manage the removal of waste from the premises by:
 - (a) transfer of treated liquid wastes¹ to a premises authorised for the acceptance of that waste; or
 - (b) transfer of solid wastes to a premises authorised for the acceptance of that waste.

Note 1: Additional requirements for the transport of controlled waste are set out in the *Environmental Protection* (Controlled Waste) Regulations 2004.

Emissions and discharges

- **10.** The licence holder must immediately recover, or remove and dispose of, any liquid resulting from spills or leaks of liquid waste, whether inside or outside of bunded areas.
- 11. The licence holder shall ensure that all material used for the recovery, removal, and/or disposal of environmentally hazardous materials is stored in an impermeable container prior to disposal at an appropriately authorised facility.
- **12.** The licence holder must ensure that no waste is burnt on the premises.

- **13.** The licence holder must immediately notify the CEO of:
 - (a) any fire on the premises; and/or
 - (b) any accident, malfunction, or emergency which results or could result in the discharge of fire-fighting washwater or other wastes from the premises.
- 14. The licence holder must take all reasonable and practicable measures to prevent stormwater run-off becoming contaminated by the activities and operations undertaken at the premises.

Monitoring

15. The licence holder must record the total amount of waste accepted and removed from the premises, for each waste type listed in Table 2, in the corresponding unit, and for each corresponding time period, as set out in Table 4.

Table 4: Waste accepted onto and removed from premises

Waste type	Unit	Frequency
Waste types as specified in	Litres	Each load arriving at the premises.
Table 2		Each load leaving or rejected from the premises.
Solid waste types as defined in the Landfill Definitions	Tonnes	Each load leaving or rejected from the premises.

Records and reporting

- **16.** The licence holder must develop and implement by 31 March 2024, a fire and emergency management plan for the premises including, but not limited to:
 - (a) an assessment of fire safety risk including identification of areas where a fire might occur and factors that might cause a fire;
 - (b) how fires will be prevented, detected, responded to, suppressed, contained and controlled addressing all waste types stored on the premises;
 - (c) the location of any fire fighting equipment and firefighting actions appropriate to the site:
 - (d) control and containment methods for firewater and liquid waste runoff on site;
 - (e) location of access points to the site; and
 - (f) location of any hazardous or dangerous materials stored on site.
- 17. The licence holder must submit to the CEO a fire and emergency management plan as specified in condition 16 by 31 March 2024.
- **18.** 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.
- **19.** 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 60 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
- **20.** 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 condition 15 of this licence; and
 - (d) complaints received under condition 16 of this licence.
- **21.** The books specified under condition 20 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 5 have the meanings defined.

Table 5: 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).
annual period	means the inclusive period from 1 January until 31 December in that year.
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 4114.1:2003	means AS/NZS 4114.1:2003 - Spray painting booths, designated spray painting areas and paint mixing rooms - Design, construction and testing
books	has the same meaning given to that term under the EP Act.
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
Controlled Waste Regulations	Environmental Protection (Controlled Waste) Regulations 2004 (WA).
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.
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)

Term	Definition
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 (Figure 1) in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
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 figure below.

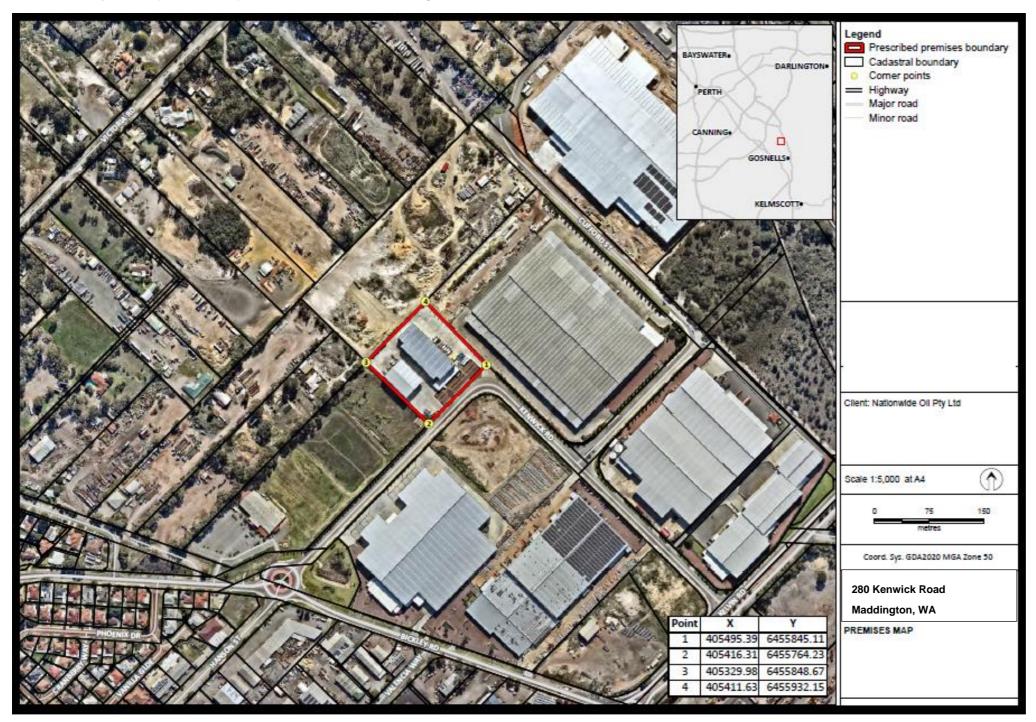


Figure 1: Map of the boundary of the prescribed premises

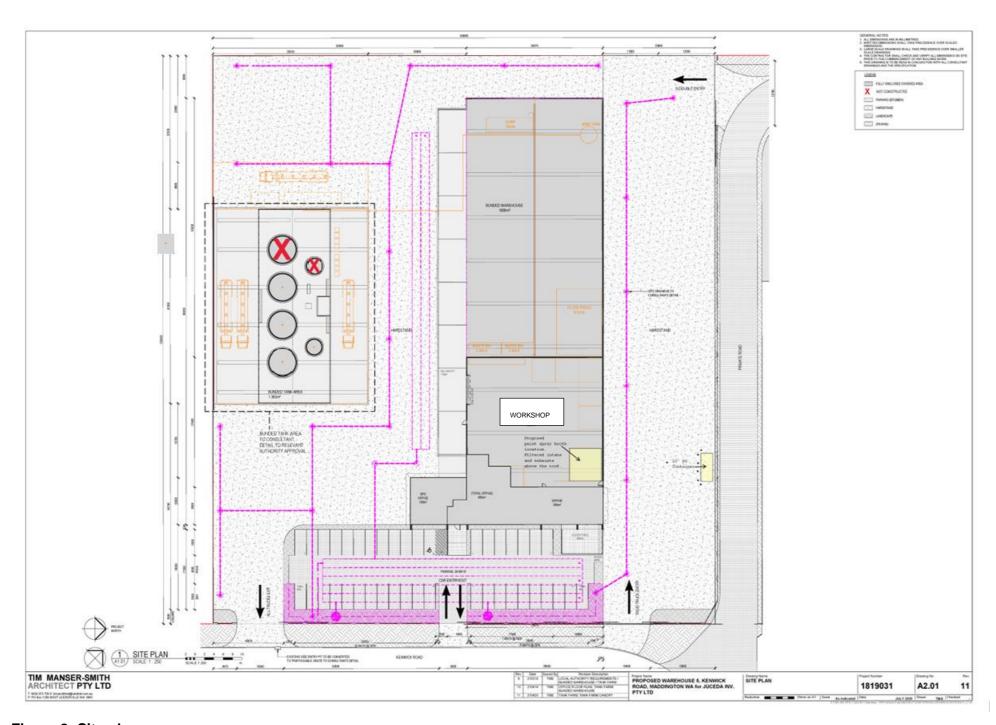


Figure 2: Site plan

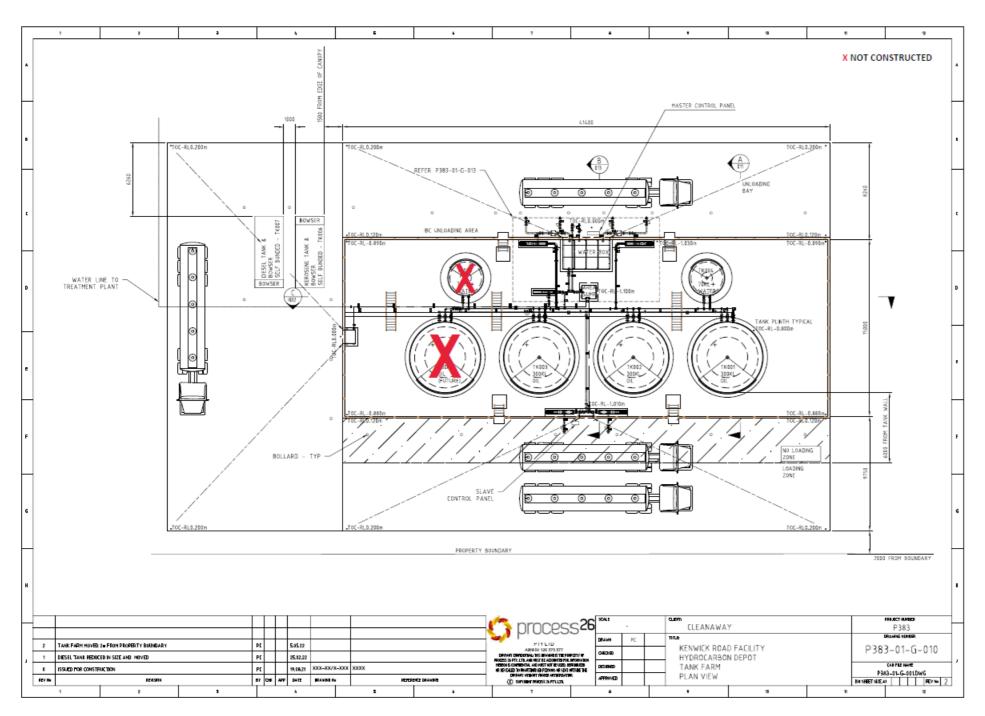


Figure 3: Tank farm plan

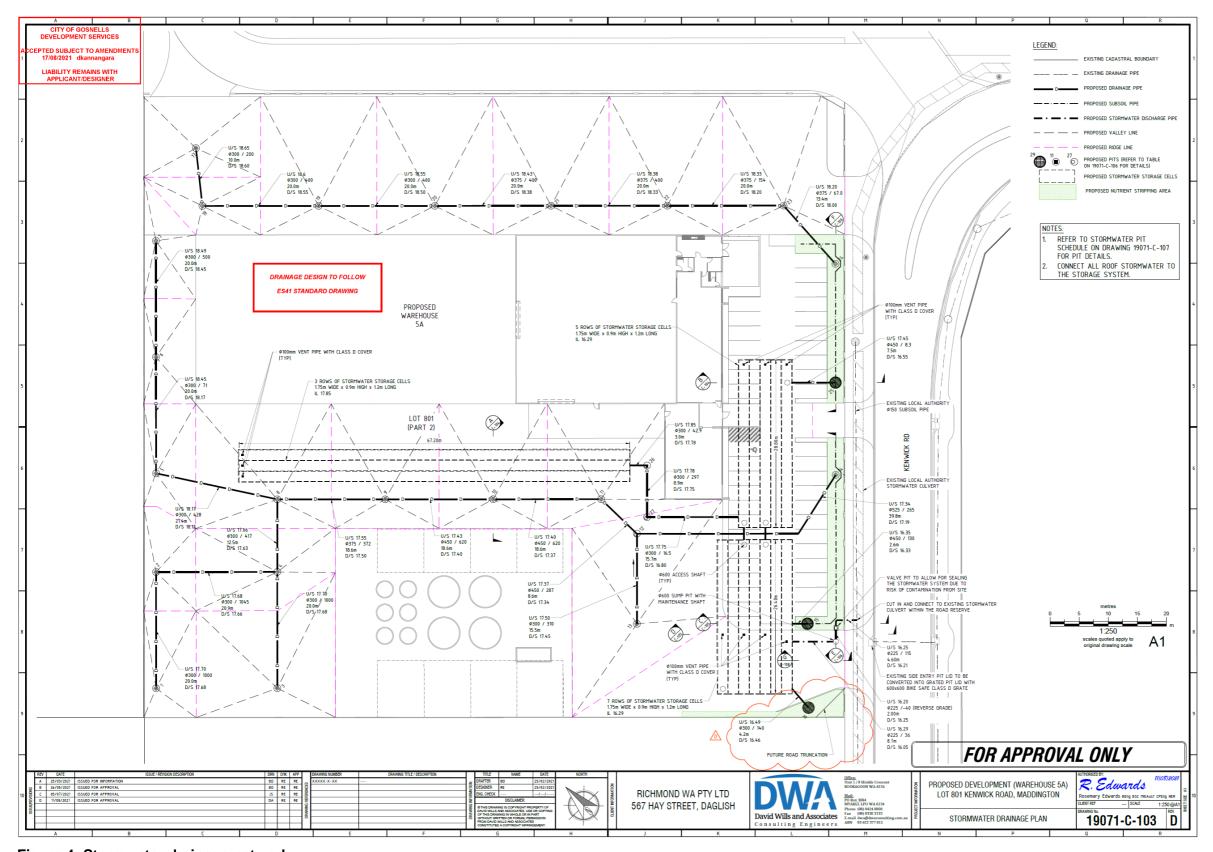


Figure 4: Stormwater drainage network