



Licence Number L8793/2013/1

Licence Holder Shire of Esperance

ACN NA

File Number: 2013/003950-1

Premises Myrup Truck Wash and Liquid Waste Facility
Myrup Road
Lot 1885 on Plan 171656
MYRUP WA 6450

Date of Amendment 22 February 2019

Amendment

The Chief Executive Officer (CEO) of the Department of Water and Environmental Regulation (DWER) has amended the above Licence in accordance with section 59 of the *Environmental Protection Act 1986* (EP Act), as set out in this Amendment Notice. This Amendment Notice constitutes written notice of the amendment in accordance with section 59B(9) of the EP Act.

Steve Checker

MANAGER WASTE INDUSTRIES

REGULATORY SERVICES

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

Definitions and interpretation

Definitions

In this Amendment Notice, the terms in Table 1 have the meanings defined.

Table 1: Definitions

Term	Definition
Amendment Notice	refers to this document
Category/ Categories/ Cat.	categories of Prescribed Premises as set out in Schedule 1 of the EP Regulations
CEO	means Chief Executive Officer. CEO for the purposes of notification means: Director General Department Administering the <i>Environmental Protection Act 1986</i> Locked Bag 33 Cloisters Square PERTH WA 6850 info@dwer.wa.gov.au
Delegated Officer	an officer under section 20 of the EP Act
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V, Division 3 of the EP Act.
DWER	Department of Water and Environmental Regulation
EP Act	<i>Environmental Protection Act 1986</i> (WA)
EP Regulations	<i>Environmental Protection Regulations 1987</i> (WA)
Existing Licence	The Licence issued under Part V, Division 3 of the EP Act and in force prior to the commencement of and during this Review
Licence Holder	Shire of Esperance
Occupier	has the same meaning given to that term under the EP Act.
Prescribed Premises	has the same meaning given to that term under the EP Act.
Premises	refers to the premises to which this Decision Report applies, as specified at the front of this Decision Report.

Amendment Notice

This amendment is made pursuant to section 59 of the *Environmental Protection Act 1986* (EP Act) to amend the existing Licence L8793/2013/1 issued under the EP Act for a prescribed premises as set out below. This notice of amendment is given under section 59B (9) of the EP Act.

This notice is limited only to an amendment for Category 61 in relation to the proposed acceptance and storage of non- controlled waste at the facility. No changes to the aspects of the Existing Licence relating to Category 61 have been requested by the Licensee.

The following guidance statements have informed the decision made on this amendment:

- *Guidance Statement: Regulatory Principles* (July 2015)
- *Guidance Statement: Setting Conditions* (October 2015)
- *Guidance Statement: Land Use Planning* (February 2017)
- *Guidance Statement: Licence Duration* (August 2016)
- *Guidance Statement: Decision Making* (February 2017)
- *Guidance Statement: Risk Assessment* (February 2017)
- *Guidance Statement: Environmental Siting* (November 2016)

Amendment description

DWER received an application for a licence amendment from the Licensee, The Shire of Esperance (The Shire) on 4 January 2019 requesting approval to accept and store non controlled waste (gross pollutant trap waste and waste from shire caravans) at the facility.

The gross pollutant trap waste (GPT) are pump outs from 12 storm water sumps situated around the Wyllie Bay area. The caravan waste is expected to be no more than 1,000L per annum and the GPT waste is estimated to be no more than 100,000L per annum. The non-controlled waste will form part of the normal waste stream. The licenced capacity of the Facility is 15,500 tonnes per annum

The non-controlled waste will be accepted via a 34 cubic metre capacity sealed concrete tank that gravity drains to the anaerobic ponds, prior to final disposal within the evaporation pond.

Amendment history

Table 2 provides the amendment history for L8793/2013/1.

Table 2: Licence amendments

Instrument	Issued	Amendment
L8973/2013/1	14/01/2016	Licence amendment to include septage waste code (Waste code K210)
L8973/2013/1	29/04/2016	Licence amendment for the extension of the Licence duration to 30 November 2017
L8973/2013/1	22/12/2017	Amendment Notice 1 for the Construction of a 20m x 20m concrete sludge drying bed
L8973/2013/1	22/02/2019	Amendment Notice 2 for the acceptance of non-controlled waste products at the Myrup Truck Wash and Liquid Waste Facility

Decision

The Delegated Officer considers the wastes proposed to be accepted are similar to wastes types already approved. The acceptance of non-controlled waste at the facility does not impact on the risk profile of the premises and has granted amendment notice 2 to accommodate the request from the Licensee.

Amendments to the Licence will comprise:

- Amend table 1.3.1 to only authorise the acceptance of gross pollutant trap waste from the 12 storm water sump pits situated around Wyllie Bay and sewage waste from the Shire caravans.

Licence Holder's comments

The Licence Holder was provided with the draft Amendment Notice on 15 February 2019. Comments received from the Licence Holder have been considered by the Delegated Officer as shown in Appendix 2.

Amendment

- Table 1.3.1 of Condition 1.3.2 of the licence is amended by the insertion of the red text shown in underline below:

Table 1.3.1: Waste acceptance			
Waste	Waste Code	Specification ¹	Quantity Limit
Putrescible and Organic wastes			15,500 tonnes per annual period (cumulative)
Animal effluent and residues from sources other than SLFG.	K100	Brought to the premises by a controlled waste carrier and discharged in the waste receipt tank or the on-site truck wash water sump as depicted in schedule 1.	
Waste from grease traps	K110		
Sewage waste from reticulated sewerage system	K130		
Food and beverage processing wastes	K200		
Septage waste	K210	Sludge from the control waste truck, deposited on the sludge drying bed prior to disposal in accordance with the Guidelines for Biosolids Management.	
Soils and Sludge			
Fire debris and wash water	N140		
Industrial waste treatment plant residue	N205		
Industrial Wash Water		Water is accepted through the on-site truck wash water sump or brought to the premises by controlled waste carrier and discharged into the waste receipt tank (as depicted in Schedule 1:	
Wash waters from vehicle wash down at the facility truck wash sump (as depicted in	L100		

Schedule 1) and vehicle wash water received from outside the premises		Maps).	
Industrial wash water contaminated with a controlled waste (includes stormwater collected from industrial facilities)	L150	Brought to the premises by a controlled waste carrier and discharged in the waste receipt tank or the on-site truck wash water sump as depicted in schedule 1.	
<u>Gross Pollutant Trap Waste from stormwater sumps</u>	<u>NA- non controlled waste</u>	<u>Discharged in the waste receipt tank or the on-site truck wash water sump as depicted in schedule 1</u>	
<u>Shire of Esperance caravan sewage waste</u>	<u>NA- non controlled waste</u>	<u>Brought to the premises by Shire of Esperance caravans only and discharged in the waste receipt tank.</u>	

Appendix 1: Key documents

	Document title	In text ref	Availability
1	Licence L8793/2013/1 – Myrup Truck Wash and Liquid Waste Facility	L8793/2013/1	accessed at www.dwer.wa.gov.au
2	DER, July 2015. <i>Guidance Statement: Regulatory Principles</i> . Department of Environment Regulation, Perth.	DER 2015a	accessed at www.dwer.wa.gov.au
3	DER, October 2015. <i>Guidance Statement: Setting Conditions</i> . Department of Environment Regulation, Perth.	DER 2015b	
4	DER, August 2016. <i>Guidance Statement: Licence Duration</i> . Department of Environment Regulation, Perth.	DER 2016a	
5	DER, November 2016. <i>Guidance Statement: Risk Assessments</i> . Department of Environment Regulation, Perth.	DER 2016b	
6	DER, November 2016. <i>Guidance Statement: Decision Making</i> . Department of Environment Regulation, Perth.	DER 2016c	

Appendix 2: Summary of Licence Holder comments

The Licence Holder was provided with the draft Amendment Notice on 15 September 2018 for review and comment. Comments received from the Licence Holder have been considered by the Delegated Officer as shown below.

Condition	Summary of Licence Holder comment	DWER response
Table 1.3.1	<p>The Shire does not own a vacuum truck, so we utilise the services of a contractor to empty the GPTs on an annual basis (or when required). Further, if the disposal location can be more flexible it will assist with our management of the facility. The following changes are requested:</p> <p>Brought to the premises by Shire of Esperance truck only and discharged in the waste receipt tank or the on-site truck wash water sump as depicted in schedule 1</p>	Changes adopted.