Licence

Licence number L6863/1994/14

Licence holder Shire of Augusta-Margaret River

Registered business address 41 Wallcliffe Road

MARGARET RIVER WA 6285

DWER file number SWB1879-02/1

Duration 27/07/2024 to 26/07/2044

Date of issue 25/07/2024

Premises details Margaret River Septage Treatment Plant

Wallis Road

ROSA GLEN WA 6285

Legal description -

Being Lot 4004 on Plan 207556 as depicted in Schedule 1.

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 others premises (other than sewage waste) is stored, reprocessed, treated or irrigated.	1800 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 25 July 2024 by:

Nevile Welsh SENIOR INDUSTRY LICENSING OFFICER INDUSTRY REGULATION

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

Licence history

Date	Reference number	Summary of changes
16/07/2015	L6863/1994/13	Licence Reissued
29/04/2016	L6863/1994/13	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.
18/07/2019	L6863/1994/13	Amendment Notice 1 - Licence duration extended to 26 July 2024
16/05/2022	L6863/1994/13	Notice of amendment of licence reporting requirements section 59(2), section 59(1)(a) and 59(1)(b) Environmental Protection Act 1986 Licensed Prescribed Premise
25/07/2024	L6863/1994/14	Licence renewal with 20 years duration.

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:

- 1. The Licence Holder shall only dispose of the following liquid wastes to the liquid waste treatment lagoons at the Premises:
 - (i) Sewage, Waste Code K210
 - (ii) Waste from Grease Traps, Waste Code K110.

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

- 2. The Licence Holder shall maintain a wire stock fence around the perimeter of liquid waste treatment lagoons.
- 3. The Licence Holder shall ensure that any entrance to the liquid waste treatment lagoons is securely locked when the liquid waste treatment lagoons are unattended.
- **4.** The Licence Holder shall discharge liquid waste to the anaerobic lagoons via a subsurface pipe.
- **5.** The Licence Holder shall maintain the pH in the anaerobic lagoon between 6.5 and 8.5.
- 6. The Licence Holder shall maintain trapped overflows between the lagoons to prevent the carry-over of surface floating material to subsequent lagoons.
- 7. The Licence Holder shall maintain a minimum 300 millimetres of freeboard in all of the lagoons within the Premises.
- **8.** The Licence Holder shall manage the lagoons to minimise floating debris and prevent vegetation (emergent or otherwise) from growing in the lagoon wastewaters or on the lagoon embankments.
- **9.** The Licence Holder shall direct uncontaminated stormwater run-off, such as water from hardstand and site drainage, away from the lagoons and peripheral areas into dedicated stormwater drains.
- **10.** The Licence Holder shall maintain a monitoring bore, designated **W1**, at the approximate location depicted in Schedule 1, to allow representative water samples to be collected.
- **11.** The Licence Holder shall record the cumulative monthly volume and type of wastewater discharged to the liquid waste treatment lagoons.

Department of Water and Environmental Regulation

12. The Licence Holder shall, at the frequencies stated in Table 1, take and have analysed representative water samples from the monitoring sites stated in Table 1 for the parameters specified in Table 1.

Table 1: Water monitoring

Monitoring site	Sampling frequency	Parameters to be measured ¹
Bore W1	Biannually (April – May and Sept – Oct)	pH, Nitrate-nitrogen, Total Nitrogen, Phosphorus and Total Dissolved Solids.
Aerobic Lagoon (near outlet)	Biannually (April – May and Sept – Oct)	pH, Total Nitrogen, Phosphorus, Total Dissolved Solids, 5-day Biochemical Oxygen Demand and <i>Thermotolerant</i> Coliforms.

Note 1: With the exception of pH and thermotolerant coliforms, all measurements are to be reported in mg/L.

- **13.** The Licence Holder shall measure the Standing Water Level (in metres below ground level) in monitoring bore W1, biannually, and provide the results in the environmental monitoring report.
- **14.** The Licence Holder shall collect all water samples in accordance with Australian Standard 5667.
- **15.** The Licence Holder shall submit all water samples to a laboratory with current NATA registration for the analyses specified.

Records and reporting

- 16. 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.
- **17.** 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 an Annual Audit Compliance Report in the approved form by 31 March each year.
- **18.** The licence holder must:
 - (a) prepare an environmental report that provides information in accordance with Table 2 for the preceding two annual periods, and
 - (b) submit the environmental report to the CEO by 31 March 2025 and biennially thereafter.

Table 2: Environmental reporting requirements

Condition	Requirement	
10, 12, 13,	(i) monitoring data or other collected data required by any condition of this licence	
14 and 15	(ii) an explanation of the monitoring results with respect to the environmental impacts of the project (comparison with historical data should also be provided);	
	(iii) the monitoring methods used to collect and analyse data required by any condition of this licence to demonstrate they comply with the methods specified in this licence;	
16	(iv) the number and type of complaints received including complainants name, address, nature of complaint (where appropriate cross referenced with prevailing wind directions) and action taken;	
19 and 20	(v) any issues raised from inspections or incident responses during the reporting period together with details on how these have been addressed/rectified or, if the required work has yet to be completed, how and when they will be rectified/completed; and	
-	(vi) any changes to site boundaries, internal buffer zones, asbestos and biomedical waste disposal areas, location of groundwater monitoring bores, surface drainage channels and on-site or off-site impacts or pollution.	

- **19.** 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) monitoring programmes undertaken in accordance with conditions 10, 12 and 13 of this licence; and
 - (c) complaints received under condition 16 of this licence.
- **20.** The books specified under condition 19 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 have the meanings defined.

Table 3: Definitions

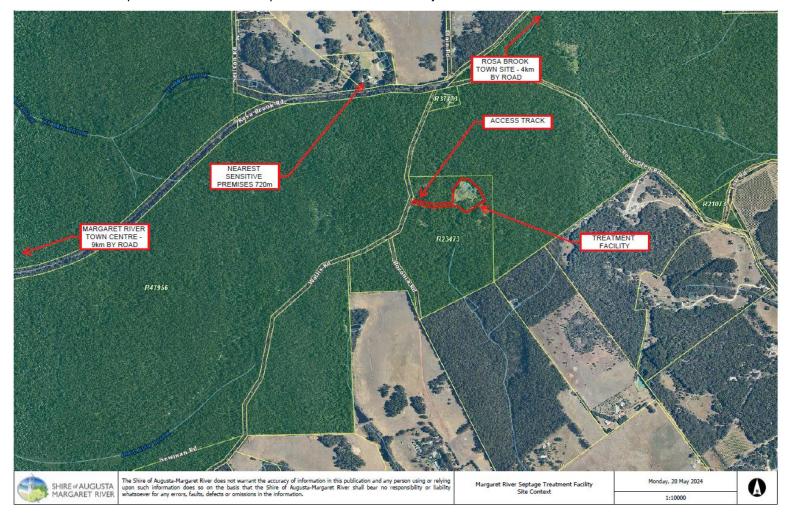
Term	Definition
ACN	Australian Company Number
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates may be available on the Department's website).
annual period	a 12 month period commencing from 1 January until 31 December of the immediately following year.
Australian Standard 5667	means the most recent version and the relevant parts of the Australian and New Zealand series of guidance standards on Water Quality Sampling.
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
controlled waste	has the definition in Environmental Protection (Controlled Waste) Regulations 2004;
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.
freeboard	means the height between bank and water surface in a lagoon or dam;
EP Act	Environmental Protection Act 1986 (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.
mg/L	means milligrams per litre
NATA	means National Association of Testing Authorities
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) (Figure 1) in Schedule 1 to this licence.
Schedule 1	means Schedule 1 of this Licence unless otherwise stated
waste	has the same meaning given to that term under the EP Act.
wire stock fence	means a fence at least 1.2 metres in height, constructed from 5 strand plain or barbed wire or a ring-lock fence with at least one strand of plain or barbed wire on top.

END OF CONDITIONS

Schedule 1: Maps

Figure 1: Premises map

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



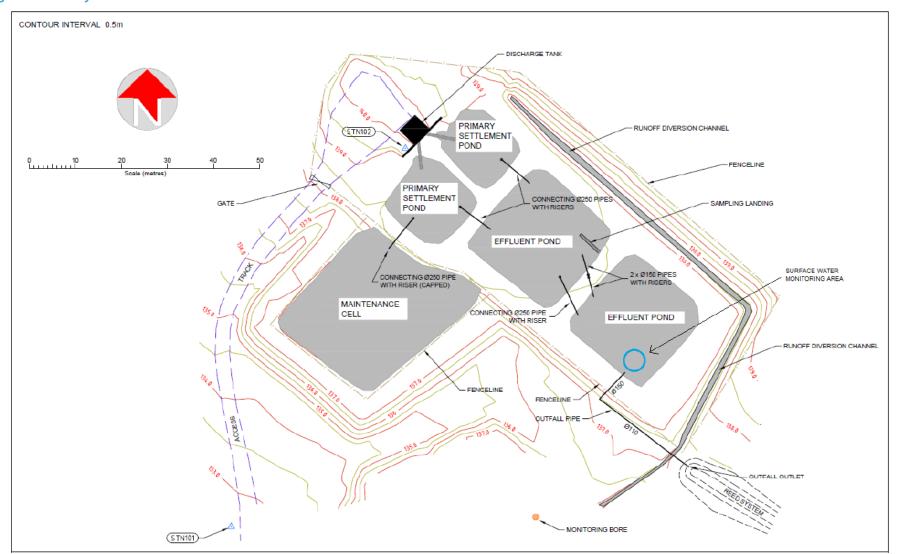
L6863/1994/14 - Date of licence issue: 25 July 2024

Figure 2: Premises map



L6863/1994/14 - Date of licence issue: 25 July 2024

Figure 3: Site layout



L6863/1994/14 - Date of licence issue: 25 July 2024