

# **Amendment Notice 1**

Licence Number	L4201/1991/11
Licence Holder	Water Corporation
Registered business address	629 Newcastle Street LEEDERVILLE WA 6007
Date of amendment	29 May 2017
Prescribed Premises	Category 54: Sewage facility Category 61: Liquid waste facility
Premises	Woodman Point Wastewater Treatment Plant Lot 9 on Diagram 31097 Cockburn Road MUNSTER WA 6166

#### Amendment

The Chief Executive Officer (CEO) of the Department of Environment Regulation has amended the above licence in accordance with section 59 of the *Environmental Protection Act 1986* as set out in this Amendment Notice.

Date signed: 29 May 2017

Alan Kietzmann Manager Licensing (Waste Industries) an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

Licence: L4201/1991/11 File No: DEC6295 Template: 1.3

# Amendment Notice

This Notice is issued under section 59 of the *Environmental Protection Act* 1986 (EP Act) to amend the licence 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 to an amendment to condition 1.3.9 to extend the submission date of the Odour Monitoring Strategy by 30 November 2017.

The following DER Guidance Statements have informed the decision made on this amendment:

- Guidance Statement: Setting Conditions (October 2015)
- Guidance Statement: Decision Making (February 2017)
- Guidance Statement: Risk Assessments (February 2017)
- Guidance Statement: Environmental Siting (November 2016)
- Guidance Statement Licence Duration (November 2015)

#### **Amendment Description**

Water Corporation (the Licensee) was granted a Licence by DER on 28 October 2010 for the operation of the Woodman Point Wastewater Treatment Plant (WWTP) under category 54 sewage facility with a design capacity of 160,000 cubic metres per day and category 61 liquid waste facility with a capacity of 50,000 tonnes per annual period. The Licence was amended on 12 July 2016 to upgrade the plant which will increase the plant design capacity to 180,000 m<sup>3</sup>/day.

The main potential emissions during construction are expected to be odour, dust and noise issues during construction. The closest residential receptor is 500 m south of the premises.

The Licence condition 1.3.9 requires the Licence Holder to develop an 'Odour Monitoring Strategy' within three months of commencing upgrade works to the WWTP. The construction has commenced on 22 February 2017. The Odour Monitoring Strategy was due by 22 May 2017.

The Licensee submitted a Licence amendment application dated 19 May 2017 requesting amendment to the licence condition 1.3.9 to allow the Licence Holder to submit the "Odour Monitoring Strategy" by 30 November 2017. The amendment is required because the Licensee is currently finalising the design of the odour covers and odour treatment plant which is required to inform the odour management strategy. Final design is planned to be completed within the next four months.

No other changes are proposed.

#### Decision

The Delegated Officer has determined that an administrative amendment be made to the Licence to extend the submission date of the "Odour Monitoring Strategy" by 30 November 2017 based on the reasoning provided in the Licence amendment application dated 19 May 2017.

This Amendment Notice is the result of an administrative amendment and it does not require any risk assessment.

The Delegated Officer considers the amended condition is appropriate and in line with other premises as assessed across the State, and in accordance with DER's regulatory approach.

# Consultation

The Licensee was provided with the draft Amendment Notice on 26/05/2017 for review and comment. The Licensee signed and returned the 21-day waiver on 26/05/2017 with no comment.

## **Amendment History**

Instrument	Issued	Amendment
L4201/1991/11	28/10/2010	Licence re-issue
L4201/1991/11	19/11/2015	Licence amendment
L4201/1991/11	14/04/2016	Licence amendment for works upgrade for design capacity increase.
L4201/1991/11	12/07/2016	Administrative amendment to Licence
L4201/1991/11	29/05/2017	Amendment Notice 1: Amendment to Licence condition 1.3.9

## **Licence Holder's Comments**

The Licence Holder was provided with the draft Amendment Notice on 26/05/2017. No comment is received from the Licence Holder. The Delegated Officer has decided to issue the amendment notice.

#### Amendment

- 1. The Licence condition 1.3.9 is amended by the deletion of the text shown in strikethrough below and the insertion of red text shown in underline:
- 1.3.9 The Licensee must develop shall submit an "Odour Monitoring Strategy" by <u>30</u> <u>November 2017</u>, three months of commencing construction that will: <u>The report shall</u>: (a) Specify an odour field criteria that can be compared against the odour field assessment results;
  - (b) Undertake a risk assessment of exceedances and the proposed management measures to be employed.