

# **Amendment Report**

Licence Number L4201/1991/11

Licence Holder Water Corporation

File Number: DEC6295/3~2

Premises Woodman Point Wastewater Treatment Plant

Lot 9 Cockburn Road

**MUNSTER WA 6166** 

Being Lot 9 on Diagram 31097

**Date of Report** 21/05/2020

**Decision** Granted

# 1. Definitions and interpretation

## **Definitions**

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

**Table 1: Definitions** 

| Term              | Definition  |  |  |
|-------------------|---|--|--|
| Amendment Report  | refers to this document   |  |  |
| CEO               | means Chief Executive Officer.  |  |  |
|                   | CEO for the purposes of notification means:   |  |  |
|                   | Department Administering the Environmental Protection Act 1986 Locked Bag 10 JOONDALUP DC WA 6027 Telephone: (08) 6367 7000 Facsimile: (08) 6367 7001 Email: 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            | Environmental Protection Act 1986 (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    | Water Corporation   |  |  |
| Premises          | refers to the premises to which this Amendment Report applies, as specified at the front of this Amendment Report.  |  |  |
| Revised Licence   | the amended Licence issued under Part V, Division 3 of the EP Act, we changes that correspond to the assessment outlined in this Amendment Report.  |  |  |

#### 2. Amendment

The Chief Executive Officer (CEO) of the Department of Water and Environmental Regulation (DWER) has amended licence L4201/1991/11 in accordance with section 59 of the *Environmental Protection Act 1986* (EP Act), as set out in this amendment report. The licence document (L4201/1991/11) has been updated accordingly to reflect this amendment.

This amendment has been informed by the department's Regulatory Framework which is available at <a href="https://dwer.wa.gov.au/regulatory-documents">https://dwer.wa.gov.au/regulatory-documents</a>.

## 2.1 Amendment description

The Water Corporation (Licence Holder) holds licence L4201/1991/11 for the Woodman Point Wastewater Treatment Plant (WWTP) located on Lot 9 Cockburn Road, Munster WA 6166. On the 1 November 2019 the Licence was amended to consolidate changes made under Amendment Notice 1 (issued 29 May 2017). It has come to DWER's attention that an incorrect version of the licence (amended April 2016 version) was used as part of that amendment process instead of the July 2016 amended version which encompassed additional changes.

As a result of this error a number of changes that were made to the licence in July 2016 were omitted from the final amalgamated licence that was issued on the 1 November 2019 (Existing Licence). This Amendment is to correct those errors and hence no risk assessment has been carried out.

## 3. Amendment history

Table 1 provides the amendment history for L4201/1991/11.

**Table 1: Licence amendments** 

| 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  |  |
| L4201/1991/11 | 01/11/2019 | Licence amendment to consolidate amendments outlined in Amendment Notice 1 into the licence document.               |  |
| L4201/1991/11 | 21/05/2020 | An amendment initiated by DWER to fix a number of administrative errors made during the previous amendment process. |  |

#### 4. Consultation

A summary of the consultation undertaken as part of this amendment process is outlined

below in Table 2.

**Table 2: Summary of consultation** 

| Method  | Comments received  | DWER response |
|---|--|---------------|
| Applicant referred draft documents 6/4/2020. Comments received 12/5/2020. | No issues with proposed administrative changes initiated with DWER but requests – There is one minor amendment which could be made which was not previously noticed: Table 1.3.2 Sewage – Process Requirements item 3. The 'Dewatered Biosolids' (yellow highlight in snip below) being referred to for this part of the process would more correctly be called 'Dewatered Screenings and Grit', and could be changed to such. | Agreed.       |

## 5. Summary of amendments

Table 3 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 3: Licence amendments** 

| Condition<br>No.       | Proposed amendments   |  |
|------------------------|---|--|
| Premises description   | This section of the licence preamble is removed as the information is available in the amendment report.  |  |
| 1.2.7                  | Condition was amended in July 2016 to add the words 'within one month' and to delete the words 'and prior to operating the new works'. This was left out of the last amendment in error. This has now been corrected.   |  |
| 1.2.9                  | Condition was amended in July 2016 to add the works 'and in accordance with Conditions 1.2.6 - 1.2.8' and to delete the words 'and reviewed by the CEO'. This was left out of the last amendment in error. This has now been corrected.   |  |
| 1.3.3, 1.3.4,<br>3.4.1 | The acronym ASD has been deleted and replaced with ABD throughout the licence. This change in acronym for 'Anerobic biosolids digester' was made in error during the last amendment.  |  |
| 1.3.3, Table<br>1.3.2  | The words 'pH to be maintained between 6.5 – 8' was deleted from the table during the July 2016 amendment. This requirement was put back into the licence (as it was in the April 2016 version) in error during the last amendment. It has now been deleted to reflect the July 2016 amendment.         |  |
|                        | The requirement for dewatered biosolids to be removed to a licenced landfill was incorrectly added to the licence during the last amendment. The words 'for off-site disposal' have been added and the words 'to a licenced landfill' has been deleted to reflect the July 2016 version of the licence. |  |
|                        | The word 'biosolids' in point 3 of the first row of table 1.3.2 has been deleted and replaced with the words 'screenings and grit'.   |  |

| 1.3.4, Table<br>1.3.3 | The words 'constructed of concrete' in the 'Flow Balancing Dam' row of the table has been deleted and replaced with '2 x 1.5 mm plastic lined (polyethylene) layers with leak detection layer'. This was an editing error made during the last amendment, the condition now reflects the July 2016 version of the condition.   |  |
|-----------------------|--|--|
| 1.3.5, Table<br>1.3.4 | The word 'management' has been deleted and replaced with 'corrective'. This change was made during the July 2016 amendment and was mistakenly omitted during the last amendment.   |  |
| 1.3.6                 | The words 'the Licensee has recorded the actions taken to maintain compliance with the Licence' has been deleted and replaced with 'the Licensee has complied with condition 1.3.5'. This change was made during the July 2016 amendment and was mistakenly omitted during the last amendment.   |  |
| 2.2.1, Table<br>2.2.1 | Within the table the height of the discharge stack for the odour control facility has been changed from 12 m to 50 m. This change was made during the July 2016 amendment and was mistakenly omitted during the last amendment.  |  |
| 3.2.1, Table<br>3.2.1 | Within the table the odour control facility emission point references have been updated to reflect what was amended in July 2016. These changes were mistakenly omitted during the last amendment.   |  |
| 3.4.1, Table<br>3.4.1 | Within the table some of the monitoring point references were updated during the July 2016 licence amendment. These changes were mistakenly omitted during the last amendment.   |  |
|                       | Within the table the row referring to the 'tanker receival facility' has been amended to require liquid waste to be monitored for each load received to the facility. An editing error to the table occurred during the last amendment which resulted in this row being merged into the row above. The condition has been amended to reflect the July 2016 version of the condition. |  |

## 6. Conclusion

The Delegated Officer has determined that a licence amendment will be granted, for licence L4201/1991/11, to correct administrative errors that occurred during the last amendment process (1 November 2019). This Amendment is an administrative amendment and does not require a risk assessment.

Melissa Chamberlain

A/MANAGER WASTE INDUSTRIES

REGULATORY SERVICES

An officer delegated by the CEO under section 20 of the EP Act

# **Appendix 1: Key documents**

|   | Document title  | In text ref   | Availability                   |
|---|---|---------------|--------------------------------|
| 1 | Licence L4201/1991/11, issued on 1<br>November 2019   |               | accessed at www.dwer.wa.gov.au |
| 2 | Licence L4201/1991/11, issued on 12<br>July 2016  | L4201/1991/11 |                                |
| 3 | Email correspondence received 11 March 2020, Brian Scott – Senior Advisor – Environment, Water Corporation. | N/A           | DWER records<br>(A1878517)     |