



Application for Licence Amendment

Part V Division 3 of the *Environmental Protection Act 1986*

Licence Number	L6246/1991/8
Licence Holder	Water Corporation
ABN	28 003 434 917
File Number	DER2013/001027-1
Premises	South Hedland Water Resource Recovery Facility Reserve 31687, Lot 2040 Golf Course Road SOUTH HEDLAND WA 6722 Legal description - Being Lots 356 on Plan 74206. Lots 6035, 341, 342, 343 and Part of Lot 344 on Plan 72901 and Part of Lot 6067 on Plan 220454 As depicted in Schedule 1 of the Revised licence
Date of Report	24 August 2023
Decision	Revised licence granted

Grace Campbell

A/Senior Environmental Officer, Industry Regulation

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

Table of Contents

1. Decision summary	3
2. Scope of assessment	3
2.1 Regulatory framework	3
2.2 Application summary	3
2.3 Consolidation of Licence	3
3. Consultation	4
4. Conclusion	4
4.1 Summary of amendments	4
References	8

1. Decision summary

Licence L6246/1991/8 is held by the Water Corporation (Licence Holder) for the South Hedland Water Resource Recovery Facility (the Premises), located at Lot 2040 Golf Course Road South Hedland WA 6722.

The Delegated Officer has determined to make amendments to Licence L6246/1991/8. The amendments outlined within this amendment report do not alter the risk profile of the Premises. As a result of this assessment, Revised Licence L6246/1991/8 has been granted.

This Amendment Report documents the amendments made pursuant to section 59 and 59(B) of the *Environmental Protection Act 1986* (EP Act).

The Revised Licence issued as a result of this amendment consolidates and supersedes the existing Licence previously granted in relation to the Premises. The Revised Licence has been granted in a new format with existing conditions being transferred, but not reassessed, to the new format.

The decision report for the Existing licence will remain on the department's website for future reference and will act as a record of the department's decision making.

2. Scope of assessment

2.1 Regulatory framework

In amending the licence, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

2.2 Application summary

On 30 June 2023, the Licence Holder submitted an application to the department to amend Licence L6246/1991/8 under section 59 and 59B of the Environmental Protection Act 1986 (EP Act). The amendment is limited only to altering the due date for the environmental report and annual audit compliance report, to be 1 October annually, and to change the Premises name to the South Hedland Water Resource Recovery Facility.

No changes to the aspects of the Existing Licence relating to Category 54 has been requested by the Licence Holder. Table 1 below outlines the current approved production/design capacity for the Premises.

Table 1: Approved design capacity

Category	Approved design capacity
Category 54 Sewage facility: premises — (a) on which sewage is treated (excluding septic tanks); or (b) from which treated sewage is discharged onto land or into waters.	Not more than 9,500 m ³ per day

2.3 Consolidation of Licence

As part of this amendment package the department has consolidated the licence by incorporating changes made under the Amendment Notices as summarised **Error! Not a valid bookmark self-reference..**

Table 2: Licenses consolidated in this amendment

Instrument	Issued	Summary of approval
L6246/1991/8	24/10/2013	Licence granted
L6246/1991/8	29/04/2016	Notice of Amendment of Licence Expiry Dates
L6246/1991/8	24/04/2019	Amendment Notice 1 - Construction of temporary bypass system to allow the continued supply of end use water to the Golf Course when the Tertiary Treatment Plant is undergoing maintenance or repairs and offline.

The obligations of the Licence Holder have not changed in consolidating the licence. The department has not undertaken any additional risk assessment of the Premises related to previous licence amendments.

In consolidating the licence, the CEO has:

- updated the format and appearance of the licence;
- deleted the redundant AACR form set out in schedule 2 of the previous licence and advise the licence holder to obtain the form from the department's website;
- revised licence condition's numbers, and removed any redundant conditions and realigned condition numbers for numerical consistency; and
- corrected clerical mistakes and unintentional errors.

The full consolidation of licence conditions as they relate to this Revised licence are detailed in Section 4.1. Previously issued Amendment Notices will remain on the department's website for future reference and will act as a record of the department's decision making.

3. Consultation

The Licence Holder was provided with the draft Amendment Report on 11 August 2023. The Licence Holder provided one comment on 22 August 2023 requesting the ABN for the Licence be updated. The Delegated Officer has made this change as requested.

4. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined that a Revised Licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

4.1 Summary of amendments

Table 3 below provide a summary of the proposed amendments and will act as a record of implemented changes. All proposed changes have been incorporated into the Revised Licence as part of the amendment process.

Table 3: Summary of licence amendments

Existing condition	Condition summary	Revised licence condition	Amendment notes
N/A	Terminology	N/A	'Licensee' updated to 'Licence Holder' throughout document.

Existing condition	Condition summary	Revised licence condition	Amendment notes
N/A	Front Page	N/A	Premises name updated to 'South Hedland Water Resource Recovery Facility'. ABN updated. 'Not more than' added to production capacity.
N/A	Licence History	N/A	Section added in line with current formatting.
N/A	Interpretation	N/A	Section added in line with current formatting.
N/A	Contents and Introduction	N/A	Redundant text removed. Revised to current licensing format.
1.1.1 1.1.2	Interpretation and definitions	N/A Definitions Table 11	Definitions are redundant conditions, revised to current licensing format and moved to Table 11.
1.1.3 to 1.1.5	Australian or other standard	N/A	Redundant condition removed from Licence - condition intent incorporated into other conditions or covered under subsidiary legislation to the EP Act.
1.2.1	Maintaining equipment	1	Condition wording update to reflect maintenance of flow meters.
1.2.2	Recovery of spills	2	Reference and format updated.
1.2.3	Contamination of stormwater	3	Condition wording updated in line with current formatting.
1.3.1	Limit exceedance	4	Reference and format updated.
1.3.2 Table 1.3.1	Waste acceptance	5 Table 1	Reference and format updated.
1.3.3 Table 1.3.2	Waste processing	6 Table 2	Reference and format updated.
1.3.4 Table 1.3.3	Containment infrastructure	7 Table 3	Reference and format updated.
1.3.5	Pond management	8	Reference and format updated.
1.3.6	Site security	9	Reference and format updated.

Existing condition	Condition summary	Revised licence condition	Amendment notes
1.3.7	Discharge management plan	10	Reference and format updated.
1.3.8	Vegetation management plan	11	Reference and format updated.
1.3.9	Odour management plan	12	Reference and format updated.
1.3.10	Odour management and proponent response table	13	Reference and format updated.
1.3.11, 1.3.12, 1.3.13, 1.3.14 Table 1.3.4	Works specifications and reporting requirements	N/A	The Licence Holder has provided confirmation that the works have been completed in their Annual Environmental Report submission for the 2020/2021 period. Conditions will be removed from the Licence.
2.1.1 Table 2.1.1	Emissions to land	14 Table 4	Reference and format updated.
3.1.1	Water sample collection	15	Reference and format updated.
3.1.2	Monthly monitoring	16	Reference and format updated.
3.1.3	CEMS monitoring	17	Reference and format updated.
3.1.4	Calibration	18	Reference and format updated.
3.1.5	Calibration report	19	Reference and format updated.
3.2.1 Table 3.2.1	Monitoring of emissions to land	20 Table 5	Reference and format updated.
3.3.1 Table 3.3.1	Monitoring of inputs and outputs	21 Table 6	Reference and format updated.
3.4.1 Table 3.4.1	Monitoring of ambient groundwater quality	22 Table 7	Reference and format updated.
4.1.1	Information requirements	23	Reference and format updated.

Existing condition	Condition summary	Revised licence condition	Amendment notes
4.1.2	Person left in charge	N/A	Redundant condition deleted.
4.1.3	AACR	24	Condition wording updated in line with current formatting. Submission date updated to 1 October annually.
4.1.4	Complaints	25	Reference and format updated.
4.2.1 Table 4.2.1	Environmental Report	26 Table 8	Condition wording updated in line with current formatting. Submission date updated to 1 October annually. Reference to 'annual environmental report' updated to 'environmental report'. Reference to Schedule 2 removed – AACR form deleted from Licence.
4.2.2	Inclusions for Environmental Report	27	Reference to 'annual environmental report' updated to 'environmental report'.
4.2.3 Table 4.2.2	Non-annual reporting requirements	28 Table 9	Reference and format updated.
4.3.1 Table 4.3.1	Notification requirements	29 Table 10	Reference and format updated.
N/A	Definitions	Table 11	New table added in line with current format. Definitions updated to reflect other changes within Licence conditions.
N/A Schedule 1	Maps	N/A Schedule 1	Figure references added to maps in line with current formatting.
N/A Appendix 3	Bypass Layout	N/A	Removed from Licence in line with deletion of Conditions 1.3.11, 1.3.12, 1.3.13, 1.3.14.
N/A Appendix 4	Bypass Tank Layout	N/A	Removed from Licence in line with deletion of Conditions 1.3.11, 1.3.12, 1.3.13, 1.3.14.
N/A Schedule 2	Reporting and notification forms	Schedule 2	Redundant AACR form removed from Licence. Reference to schedule updated to 'Notification forms'.

References

1. Department of Environment Regulation (DER) 2015, Guidance Statement: Setting Conditions, Perth, Western Australia.
2. Department of Water and Environmental Regulation (DWER) 2020, Guideline: Environmental Siting, Perth, Western Australia.
3. DWER 2020, Guideline: Risk Assessments, Perth, Western Australia.