Amendment Report

Department initiated Amendment

Part V Division 3 of the Environmental Protection Act 1986

Works Approval

Number

W6555/2021/1

Works Approval

Holder

Pilbara Iron Pty Ltd

ACN 107 216 535

File Number DER2021/000245

Premises Ti Tree Rail Camp Wastewater Treatment Plant

WEST PILBARA

Legal description -

Miscellaneous Licence L47/47

As defined by the Premises maps in Schedule 1 of the works

approval

As defined by the coordinates in Schedule 2 of the works

approval

Date of Report 15 August 2022

Decision Revised works approval granted

Melissa Chamberlain

A/MANAGER WASTE INDUSTRIES REGULATORY SERVICES

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

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1. Decision summary

The Delegated Officer has determined to make amendments to Works Approval W6555/2021/1. The amendments are administrative in nature therefore they do not alter the risk profile of the Premises, providing that activities, emissions and receptors as stated in existing approvals remain unchanged.

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

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 Amendment summary

Works Approval W6555/2021/1 was issued to Pilbara Iron Pty Ltd T/A Ti Tree Rail Camp Wastewater Treatment Plant (the Premises) on 5 June 2022 for the proposed construction and operation of a 97 cubic metres per day wastewater treatment plant and spray field, located within Miscellaneous Licence L47/47, WA.

The Premises relates to Category 85 (Sewage facility) and the assessed production/design capacity under Schedule 1 of the Environmental Protection Regulations 1987 (EP Regulations) which are defined in existing Works Approval W6555/2021/1.

On 17 June 2022, the department initiated an amendment to Works Approval W6555/2021/1. The amendment is limited to:

Amending typographical error relating to the discharge criteria requirement in condition
6.

3. Consultation

The Works Approval Holder was provided with the draft Amendment Report on 8 August 2022. The Works Approval Holder responded on the 12 August 2022 with no comments and requested to waive the remainder of the comment period.

4. Conclusion

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

4.1 Summary of amendments

Table 1 below provides a summary of the proposed amendments and will act as a record of implemented changes. All proposed changes have been incorporated into the Revised Works Approval as part of the amendment process.

Table 1: Summary of Works Approval amendments

Condition no.	Proposed amendments
Condition 6	The Delegated Officer has removed the requirement in condition 6 for irrigation discharge to have to comply with treatment criteria prior to each discharge. The Delegated Officer considers that the averaged daily nutrient loading rates as required under Condition 6 will provide a better control over longer term discharge impacts.

References

1. Department of Environment Regulation (DER) 2015, *Guidance Statement: Setting Conditions*, Perth, Western Australia.