



Application for Works Approval Amendment

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

Works Approval Number	W6711/2022/1
Works Approval Holder	EcoMag Dampier Pty Ltd
ACN	622 727 208
File Number	DER2022/000212
Premises	Karratha Demonstration Magnesium Recovery Plant 1 Millars Road, Gap Ridge WA 6714 Legal description – Part of Lot 267 on deposited plan 93179 As defined by the coordinates in Schedule 2 of the Revised Works Approval
Date of Report	19 August 2025 (FINAL)
Proposed Decision	Revised works approval granted

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1. Decision summary

The Delegated Officer has determined to make amendments to Works Approval W6711. 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 works approval/ 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 works approval, 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

Works Approval W6711 is held by EcoMag Dampier Pty Ltd (Works Approval Holder) for the Karratha Demonstration Magnesium Recovery Plant (the Premises), located at a Millars Road Gap Ridge WA.

The Premises relates to the category and the assessed production capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in existing Works Approval W6711.

On 24 June 2025, the Works Approval/Licence Holder submitted an application to the department to amend Works Approval W6711 under section 59B of the *Environmental Protection Act 1986* (EP Act). The amendment is limited only to extending works approval/licence expiry due to a separate agreement required for site preparation with Dampier Salt Limited (DSL) taking longer than anticipated.

3. Consultation

The Works Approval Holder was provided with the draft Amendment Report on 14 August 2025. On 15 August 2025 the Works Approval Holder waived 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
Duration	Extended from 27/11/2025 to 30/11/2027
Works Approval History	Updated to include information relevant to the duration extension

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*