



Application for Works Approval

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

Works Approval Number	W6090/2017/1
Applicant	Ecocycle Pty Ltd
ACN	146 190 516
File number	DER2017/001541
Premises	<p>Kwinana Mercury Treatment Plant Lot 101 Donaldson Rd, KWINANA BEACH WA 6167</p> <p>Legal description Part of Lot 101 on Plan 73740</p> <p>As defined by the premises maps attached to the issued works approval</p>
Date of report	04/06/2024
Decision	Revised works approval granted

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1. Decision summary

The Delegated Officer has determined to make an amendment to Works Approval W6090/2017/1. The amendment is administrative in nature therefore does not alter the risk profile of the premises, providing that activities, emissions and receptors as stated in existing approvals remain unchanged. As a result of this assessment, works approval W6090/2017/1 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 decision report for the original 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 of Water and Environmental Regulation (the department; DWER) 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 and overview of premises

Works Approval W6090/2017/1 is held by Ecocycle Pty Ltd (Works Approval Holder) for the Kwinana Mercury Treatment Plant (the Premises), located at Lot 101 Donaldson Road, Kwinana Beach, Western Australia.

The Premises relates to the categories: Category 39: chemical or oil recycling; and Category 61A: solid waste facility for the production capacities under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which have been assessed and defined in existing Works Approval W6090/2017/1.

On 30 April 2024, the Works Approval Holder submitted an application to the department

to amend Works Approval W6090/2017/1 under section 59B of the *Environmental Protection Act 1986* (EP Act). The amendment is limited only to extending works approval expiry date to allow more time for the completion of construction works.

3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk Assessments* (DWER 2020). However, as the amendment is administrative in nature and does not alter the risk profile, no further risk assessment has been undertaken.

4. Consultation

4.1 Licence Holder comments on draft decision

The Works Approval Holder was provided a draft Amendment Report and draft Works Approval on 9 May 2024.

5. 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.

5.1 Summary of amendment

Table 2 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 to 7 May 2025