



Amendment Notice

Works Approval Number	W5189/2012/1
Works Approval Holder	Water Corporation
ACN	N/A
Registered business address	629 Newcastle Street LEEDERVILLE WA 6007
Date of amendment	Thursday, 16 December 2016
Prescribed Premises	Category 54 – Sewage facility
Premises	Kemerton Wastewater Treatment Plant Lot 310 Marriott Rd WELLESLEY WA 6233 Lot 310 on Plan 31339

Amendment

The Department of Environment Regulation (DER) has amended the above works approval in accordance with section 59 of the *Environmental Protection Act 1986* as set out in this Amendment Notice.

Date signed: 13 December 2016

Caron Goodbourn

ACTING MANAGER LICENSING (WASTE INDUSTRIES)

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

Amendment Notice

This Notice is issued under section 59 of the *Environmental Protection Act 1986* (EP Act) to amend the works approval issued under the EP Act for a prescribed premises as set out below. This notice of amendment is given under section 59B(9) of the EP Act.

Amendment Description

The works approval is amended in response to an amendment application submitted by the works approval holder on 12 December 2016, requesting that the expiry date be extended for a period of two months to 30 June 2017.

The works approval was originally issued for the construction of a denitrification system which has been constructed; however the commissioning process has resulted in outbreaks of bryozoans which have significantly impacted on plant performance and timeframes for completion of commissioning.

The works approval has been extended twice before (in June 2015 and September 2016) for a periods of 12 months and 2 months respectively, initially to allow for the trialling of a methanol-based solvent to eradicate the bryozoans which was unsuccessful. The September request for an extension was to allow time for the use of a sucrose-based solvent which has been identified as a more successful method of eradicating bryozoans. Water Corporation nominated the two-month period as being adequate for them to either address the issue and close-out the works approval, or alternatively have it withdrawn and submit a licence amendment application for the existing licence L7802/2001/11 to approve the denitrification system and any remaining commissioning.

For the purposes of this licence amendment the Works Approval Holder states the following: 'Whilst construction of the denitrification system is complete, throughout the commissioning process, outbreaks of bryozoans have severely impacted performance and commissioning timeframes'.

The amendment to revise the works approval expiry date is made by the Delegated Officer pursuant to section 59(1)(k) of the EP Act, to extend commissioning timeframes to allow the Works Approval Holder sufficient timeframes to control aquatic invertebrates for effective operation of the denitrification system.

Decision

The Delegated Officer has determined that an amendment be made to the expiry date of the works approval. The expiry date will be amended from 31 December 2016 to 30 June 2017 to allow additional time to effectively commission the denitrification plant at the site.

A detailed risk-assessment is not required due to there being no direct environmental risk implication/s associated with the revision of the expiry date.

Amendment History

Instrument	Issued	Amendment
W5189/2012/1	4/06/2015	Amendment to extend the expiry date of the works approval

		from 30 September 2015 to 30 September 2016.
W5189/2012/1	29/9/2016	Amendment to extend the expiry date of the works approval from 30 September 2016 to 31 December 2016.
W5189/2012/1	16/12/2016	Amendment Notice to extend the expiry date of the works approval from 31 December 2016 to 30 June 2017.

Amendment

1. The expiry date on page 1 of the works approval is amended by the deletion of the text shown in strikethrough below and the insertion of the red text shown in underline below:

Expiry date: ~~Saturday, 31 December 2016~~
Friday, 30 June 2017