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Officer:

Dir.AC

Dir. SPPD

Dir. Bus Ops

Dir. Strat Sup

T (08) 9420 2420 F (08) 9420 3626

Protection Authority

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Information

Discussion

For Action

Response please:

Signature Dir for GM

(copy to GM)

Dir Signature

(copy to GM) Mgr Direct

For

Your Ref: CMS14323: AC01-2014-0146

Our Ref: Aqua Doc # 11576286 Enquiries: Carole Armstrong Telephone: 9420 3562

11 November 2014

The Chairman
Environmental Protection Authority
Locked Bag 33
Cloister square
PERTH W A 6850

Attn: Kathryn Schell

Dear Dr Vogel

PROPONENT REFERRAL EATON MONASH TO BUNBURY GRAVITY SEWER

Thank-you for your letter received on 30th October 2014 requesting clarification of aspects of the above referral.

We can confirm that the referral relates to a minor portion only of the Eaton to Bunbury Gravity Sewer Project. The section that is being referred intersects the Environmental Protection (Swan Coastal Plain Lakes) Policy 1992 wetland, located between Veschuer Place and Southwest Highway. Please find attached a location map for your information.

With respect to the dewatering disposal, it was identified that the volume of water may be too much to dispose of only over the excavated trenches. This is the Water Corporation's preferred approach. As a result, the Water Corporation has explored additional disposal options in the event that larger volumes of water may be encountered than expected. Disposal to sewer was investigated as an option. However this proved not viable as the sewer could not take the extra volumes.

We confirm that the primary method of dewatering water disposal will be over the excavated trenches. If excessive volumes are required to be disposed off site, the Water Corporation will contain the dewatering water in lined pits and the water will be tested and treated, if required, prior to discharging into the City of Bunbury drain which eventually flows into Eddles Gully. All dewatering water will be treated as per the Acid Sulfate Soil and Dewatering Management plan that has been developed consistent with the Water Corporation's Acid Sulfate Soil and Dewatering Management Strategy.

Should you have any queries regarding this project, please contact Carole Armstrong of the Environment & Aboriginal Affairs Branch on 9420 3562 or via email at carole.armstrong@watercorporation.com.au.

Yours sincerely

Rupert Dückworth

Manager Environmental Impact Assessment and Approvals

