

PO Box 398, Parramatta NSW 2124 Level 14, 169 Macquarie Street Parramatta NSW 2150 www.waternsw.com.au ABN 21 147 934 787

8 June 2022

Sally Munk Principal Planner Department of Planning & Environment 4 Parramatta Square 12 Darcy Street PARRAMATTA NSW 2150 
 Contact:
 Justine Clarke

 Telephone:
 0457 535 955

 Our ref:
 D2022/55119

Dear Ms Munk

## Eastern Creek Energy from Waste Facility (SSD 6236) – amended application

I refer to your Major Projects Planning Portal referral dated 11 April 2022, requesting WaterNSW review the amended application and provide comment, with any recommended conditions. WaterNSW appreciates the opportunity comment on this proposal.

WaterNSW owns and manages the Warragamba to Prospect Pipelines corridor (Pipelines corridor). We note the subject site is more than five kilometres to the west of Prospect Reservoir and 1.7 kilometres north of the Warragamba Pipelines.

WaterNSW has reviewed the amended application, with supporting documentation and provides the following comments, which are consistent with previously provided advice, for your consideration.

- WaterNSW raises no objection to the proposal on water quality impact grounds, provided that the proposal is assessed by the EPA as meeting all relevant air quality and particulate guidelines and licensing requirements.
- Given the separation of the site to WaterNSW infrastructure, WaterNSW has no infrastructure impact concerns.
- We note that the atmospheric dispersion modelling completed within the Air Quality and Greenhouse Gas Assessment concludes that regulatory emission limits can be met.
- WaterNSW necessitates that all phases of the project must have the ability meet regulatory requirements with respect to air quality.
- It is our expectation that the proposal is conditioned accordingly to meet emission standards for energy recovery facilities, with additional stipulations as required by the EPA to ensure adequate protections of nearby sensitive receivers, including Prospect Reservoir. In addition, WaterNSW requests that the development and implementation of air quality management plans for the construction and operation of the project be conditioned. This plan should consider the potential impacts to the open waters of the Prospect Reservoir, where particulates have the potential to reach this drinking water supply.

If you have any questions regarding this letter, please contact Justine Clarke at justine.clarke@waternsw.com.au.

Yours sincerely

ALISON KNIHA Catchment Protection Planning Manager