

16 December 2021

Contact: *Justine Clarke*  
Telephone: *0457 535 955*  
Our ref: *D2021/129019*

Shaun Williams  
NSW Department of Planning, Industry and Environment  
Locked Bag 5022  
PARRAMATTA NSW 2124

Dear Mr Williams

### **Kemps Creek Data Centre (SSD-10101987) - EIS Exhibition comments**

Thank you for your Major Projects Planning Portal referral dated 17 November 2021, seeking WaterNSW's comment on the above proposal. The proposal seeks approval for the construction and operational use of a Data Centre, within the Kemps Creek Warehouse, Logistics and Industrial Facilities Hub (SSD-9522).

The subject site lies 930 metres south of WaterNSW's Warragamba Pipelines controlled areas corridor, which contains critical water supply infrastructure transporting raw water from Warragamba Dam to the Prospect water filtration plant.

WaterNSW's main concern is the potential effects on the metallic Warragamba Pipelines from the proposed substation development within the site. Of specific concern are matters covered by applicable AS/NZS 4853:2012 Electrical hazards on metallic pipeline. Appendix 22 of this EIS (Infrastructure Requirements Report – ARUP) determined that *given the separation of the high voltage (HV) switchyard from the Warragamba Pipelines, that the construction and operation of the HV switchyard and back-up electrical generators will not have any impact. WaterNSW requests that the applicant provides justification to this statement, and how the applicable AS/NZS 4853:2012 Electrical hazards on metallic pipeline is or is not applicable.*

It is noted that the EIS has demonstrated an assessment of the impacts of the proposed development on drainage paths, provided effective erosion and sediment controls to mitigate downstream impacts and specifically considered potential impacts on the Warragamba Pipelines corridor. It is considered that the mitigation measures outlined within the EIS will manage the project impacts adequately. As such WaterNSW has no specific comments or recommended conditions to apply with respect to stormwater management.

WaterNSW requests the Department continues to consult with us on any development that may impact on our assets using the email address [Environmental.Assessments@waternsw.com.au](mailto:Environmental.Assessments@waternsw.com.au). If you have any questions regarding this letter, please contact Justine Clarke at [justine.clarke@waternsw.com.au](mailto:justine.clarke@waternsw.com.au).

Yours sincerely

A handwritten signature in blue ink that reads "Daryl Gilchrist".

**DARYL GILCHRIST**  
**A/ Manager Catchment Protection**