

OUT19/13332

Anthony Ko
Planning and Assessment Group
NSW Department of Planning, Industry and Environment

anthony.ko@planning.nsw.gov.au

Dear Mr Ko

## Snowy 2.0 Segment Factory (SSI-10034) EIS Exhibition

I refer to your email of 19 September 2019 to the Department of Planning, Industry and Environment (DPIE) – Water about the above matter. The following advice for you to consider is from DPIE –Water and the NSW Natural Resources Access Regulator (NRAR).

## **DPIE – Water and NRAR**

## Prior to Project Approval

 Confirmation should be obtained of the ability to access the required water volume from Snowy Monaro Regional Council.

## Post Project Approval

- Detailed design of the proposed diversion and the discharge points into Watercourse A
  need to ensure stability can be achieved and address the requirements of the *Guidelines*for Controlled Activities on Waterfront Land (NRAR 2018). A key aspect of this is
  consideration of flow velocities both within the channel and the floodplain and
  development of adequate mitigating measures to address the erosion potential. A
  minimum 10m vegetated buffer is recommended between the infrastructure of the project
  and the high bank of the proposed diversion.
- The proposal to develop an Erosion and Sediment Control Plan to manage potential impacts is supported. These plans should be developed in accordance with the guideline, Soils and Construction: Managing Urban Stormwater (Landcom 2004).
- A Soil and Water Management Plan should be prepared to address the diversion, storage and management of water at the site.
- Should incidental dewatering of groundwater during construction be required then appropriate monitoring, reporting and licensing arrangements need to be implemented as advised by NRAR.

Any further referrals to DPIE – NRAR & Water can be sent by email to: <a href="mailto:landuse.enquiries@dpi.nsw.gov.au">landuse.enquiries@dpi.nsw.gov.au</a>.

Any further referrals to DPI & Crown Lands can be sent by email to: dpi.cabinet@dpi.nsw.gov.au & lands.ministerials@industry.nsw.gov.au respectively.

Yours sincerely

Simon Francis
Acting Manager, Assessments
DPIE Water – Strategic Relations
15 November 2019