



Department of Primary Industries

OUT17/11720

Ms Lauren Evans
Resource Assessments
NSW Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

lauren.evans@planning.nsw.gov.au

Dear Ms Evans

**Albion Park Quarry Modification (10639 of 2005 MOD 3)
Comment on additional information in support of the modification 3**

I refer to your email dated 6 March 2017 to the Department of Primary Industries with respect to the above matter. Comment has been sought from relevant divisions of DPI and Department of Industry - Lands. Any further referrals to DPI can be sent by email to landuse.enquiries@dpi.nsw.gov.au.

DPI Water has reviewed the additional information provided by the proponent and the recommended conditions suggested by the Department of Planning and Environment to be placed on the project approval in relation to groundwater seepage and is satisfied with the proposed conditions, as outlined below:

Soil and Water

Note: Under the Water Act 1912 and/or the Water Management Act 2000, the Applicant is required to obtain the necessary water licences for the development, including in respect of the extraction and/or interception of groundwater.

Groundwater

In the event that groundwater in excess of negligible quantities is intersected during extraction activities, the Applicant must undertake a hydrogeological investigation, in consultation with DPI Water, to the satisfaction of the Secretary. The investigation must report on groundwater sources, levels, yield and quality; identify any risks to groundwater users or groundwater dependent ecosystems and propose recommended management measures.

The Applicant must implement reasonable and feasible management measures to the satisfaction of the Secretary.

DPI also notes that the further information provided by the proponent outlines that *"In the event that monitoring shows a quarry-related decline in groundwater levels in the aquifers, then water will be re-injected as described above to supplement the local groundwater systems"*. The proponent should be required to consult DPI Water prior to re-injection of groundwater. The proponent may also require licensing through the Environment Protection Agency.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'M. Isaacs', with a stylized, cursive script.

Mitchell Isaacs
Director, Planning Policy & Assessment Advice
16/03/2017

DPI appreciates your help to improve our advice to you. Please complete this three minute survey about the advice we have provided to you, here:

<https://goo.gl/o8TXWz>