



DOC18/72051-05; EF15/9364

Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Mr Anthony Barnes
By email: anthony.barnes@planning.nsw.gov.au

Dear Mr Barnes

**Karuah East Quarry Project, Modification 1 (MP 09_0175 MOD.1)
Environmental Assessment – Minor Increase to Approved Disturbance Area**

I refer to your email to the Environment Protection Authority (EPA), dated 8 February 2018, regarding the proposed modification to the approved disturbance area for the Karuah East Quarry, application reference MP 09_0175 Modification 1. Provided with the application is the report '*Karuah East Quarry – Environmental Assessment*' (EA), dated January 2018 and prepared by ADW Johnson Pty Limited.

The EPA has reviewed the proposal and does not have any issues or recommended conditions of approval to provide. The proposed modification is considered minor in nature and is not anticipated to result in any significant impacts to the environment. Based on the works described in the EA the existing Environment Protection Licence (No. 20611) for the site is not expected to require amendment if the modification is approved.

The MOD will result in a minor (3.5%) increase in the catchment of Dam 1 and the dam is adequately sized. The EA also proposes to capture and direct dirty water from the expanded area of disturbance to the dirty water management system and proposes erosion and sediment controls.

Existing noise monitoring results comply with construction noise criteria and the MOD is not likely to cause additional construction or operational noise impacts above those already approved for the premises.

Existing air quality monitoring demonstrates results are within ambient air quality criteria and are below the project approval criteria. The design of the expanded area of disturbance will reduce internal vehicle movements. Regular watering and gravel cover material is proposed to assist with dust minimisation in the expanded area of disturbance.

If you have any questions about this matter, please contact me on (02) 4908 6819.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'Michael Howat'.

22/2/18

MICHAEL HOWAT
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Environment Protection Authority

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