

## OUT20/3590

Andrew Rode
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NSW Department of Planning, Industry and Environment

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Dear Mr Rode

## Airly Mine MOD 3 Response to Submissions

I refer to your email of 31 March 2020 to the Department of Planning, Industry and Environment (DPIE) Water and the Natural Resources Access Regulator (NRAR) about the above matter.

The following recommendations are provided by DPIE Water and NRAR. Please note Crown Lands, the Department of Primary Industries (DPI) – Fisheries and DPI - Agriculture all now provide a separate response directly to you.

## Post Approval

- The proponent should adhere to their commitment to a program of model updates once sufficient groundwater monitoring data is available to detect potential groundwater impacts from secondary extraction within the panel and pillar mining area. The model updates should incorporate a comprehensive inclusion of fracturing effects related to the planned mining locations and timetable.
- Future presentations of hydrographs should be provided on a vertical scale that allows a clear visual representation of water level variation.
- The post-determination recommendations made in DPIE Water's original submission (21 February 2020) remain.

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 (a) Crown Lands; (b) DPI – Fisheries; and (c) DPI – Agriculture can be sent by email to: (a) lands.ministerials@industry.nsw.gov.au; (b) ahp.central@dpi.nsw.gov.au; and (c) landuse.ag@dpi.nsw.gov.au respectively.

Yours sincerely

Liz Rogers Manager, Assessments **Water – Strategic Relations** 7 May 2020