

OUT19/15965

Ms Genevieve Lucas Planning and Assessment Group NSW Department of Planning, Industry and Environment

genevieve.lucas@planning.nsw.gov.au

Dear Ms Lucas

Hanson Tweed Sand Plant Expansion (SSD 10398) Comment on the Secretary's Environmental Assessment Requirements (SEARs)

I refer to your email of 25 November 2019 to the Department of Planning, Industry and Environment (DPIE) Water and the Natural Resources Access Regulator (NRAR) about the above matter.

The following advice for you to consider is from DPIE Water and NRAR. Please note the Department of Primary Industries (DPI) and Crown Lands now provide a separate response.

DPIE – Water and NRAR

The SEARS should include:

- The identification of an adequate and secure water supply for the life of the project. This
 includes confirmation that water can be sourced from an appropriately authorised and reliable
 supply. This is also to include an assessment of the current market depth where water
 entitlement is required to be purchased.
- A detailed and consolidated site water balance.
- Assessment of impacts on surface and ground water sources (both quality and quantity), related infrastructure, adjacent licensed water users, basic landholder rights, watercourses, riparian land, and groundwater dependent ecosystems, and measures proposed to reduce and mitigate these impacts.
- Proposed surface and groundwater monitoring activities and methodologies.
- Consideration of relevant legislation, policies and guidelines, including the NSW Aquifer Interference Policy (2012), the Guidelines for Controlled Activities on Waterfront Land (2018) and the relevant Water Sharing Plans (available at https://www.industry.nsw.gov.au/water).

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

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

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Alistair Drew Policy Officer, Assessments **Water – Strategic Relations** 2 December 2019

> NSW Department of Planning, Industry & Environment Level 49 | 19 Martin Place | Sydney NSW 2000 landuse.enguiries@dpi.nsw.gov.au ABN: 72 189 919 072