

Mr Alex Park Meridian Energy Australia Pty Limited Level 15, 357 Collins Street MELBOURNE 3000

Alex.Park@meridian.com.au

06/11/2020

Dear Mr Park

Hume Battery Energy Storage System (SSD-10460) Request for Additional Information

I refer to the Department's assessment of the Hume Battery Energy Storage System (SSD-10460). After careful consideration, the Department is requesting that you provide additional information.

You are requested to submit the following additional information.

Amended Project

- In relation to the changes to the number and location of battery units in the amended layout:
 - o confirm the capacity of the project;
 - o confirm the number of inverters and the maximum height of inverters;
 - o provide further justification for the change in the number of battery units; and
 - o clarify the nearest receiver and its proximity to the amended project.

Amenity Impacts

- Provide further justification of the noise levels for the amended project layout resulting (noting the lower noise levels than predicted in the EIS and a proposed increase in the number of units)
- Clarify the night-time operational noise (including operation of inverters and HVAC) with respect to the relevant criteria at the nearest residence.
- Clarify proposed visual mitigation measures.
- Clarify the proposed perimeter fencing.

Traffic

- Confirm the total number of light and heavy vehicle movements associated with construction of the amended project.
- Confirm the total number of over-size or over-mass vehicles that would be required during construction of the project.

Water

- Confirm the quantity of water which would be required during construction of the project.
- Confirm that the project's water requirements can be sourced from an appropriately authorised and reliable supply.

You are requested to provide the information, or notification that the information will not be provided, to the Department by **Friday 13 November 2020**. If you are unable to provide the requested information within this timeframe, you are requested to provide, and commit to, a timeframe detailing the provision of this information.

If you have any questions, please contact Rob Beckett on 02 9274 6388 or via email at rob.beckett@planning.nsw.gov.au.

Yours sincerely,

Nicole Brewer

Director

Energy Assessments