

NSW Department of Planning and Environment Resource Assessments: Planning Services Attention: Nicole Brewer GPO Box 39 SYDNEY NSW 2001

Dear Nicole,

Re: Jupiter Wind Farm, Application No. SSD 6277 – Exhibition of State Significant Development

I refer to your email dated 29 November 2016 regarding the Exhibition of State Significant Development for the Jupiter Wind Farm, located approximately 5km south east of Tarago and 18km east of Bungendore in the Goulburn Mulwaree Council and Queanbeyan-Palerang Regional Council Local Government Areas.

The Environmental Impact Statement (EIS) detailing the proposed construction, operation and decommissioning of up to 88 wind turbines and ancillary infrastructure has undergone an extensive review. The EIS appears to comprehensively address any potential public health issues, particularly in regard to noise, vibration, shadow flicker and blade glint. The proposed monitoring, controls and mitigation measures for affected properties within 1 km of the turbines (involved landholders), and affected properties within 2km of the turbines (non-involved landholders) appear to be adequate.

Provided the proposed development complies with the recommendations of the Environmental Impact Statement, including the development of and adherence to comprehensive Construction Environmental Management Plans, and Operational Environmental Plans, and meets the requirements of the Draft NSW Planning Guidelines: Wind Farms, this office would raise no objection to the proposed development.

It is noted that there will be the provision of a permanent operations and maintenance building constructed and utilised on an ongoing basis for employees. Under the provisions of the Public Health Act 2012, and Public Health Regulations 2012, the provision of water to employees utilising this building will be considered as a private water supply. In this regard, it is recommended that the following conditions are applied to any determination of this application:

- The applicant must demonstrate that the drinking water supplied to the site will consistently meet the Australian Drinking Water Guideline requirements; and
- The applicant must develop and adhere to a Quality Assurance Program, prepared in accordance with the requirements of the Public Health Act 2010, and the Public Health Regulations 2012.



Should you have any questions regarding this matter, please do not hesitate to contact me on 02 4824 1842 or email <a href="mailto:tabitha.holliday@health.nsw.gov.au">tabitha.holliday@health.nsw.gov.au</a>.

Yours sincerely

Tabitha Holliday

**Environmental Health Officer** 

15 February 2017