AIR NAVIGATION, AIRSPACE AND AERODROMES

File Ref: F16/3626-8

7 December 2016

Executive Director Resource Assessments NSW Dept. of Planning and Environment GPO Box 39 SYDNEY NSW 2001

Dear Sir/Madam

PROPOSED BANGO WIND FARM

I refer to the request inviting comment on the proposed Bango Wind Farm Project Exhibition.

The project consists of up to 122 wind turbines each of 200 m in height above ground level.

The 2013 'Aviation Impact Statement' does not include any drawing which depicts the location of aerodromes located in the vicinity of the proposed project. The document indicates that the project will be located under the 25 Nm MSA for Young Aerodrome.

The document indicates that the maximum height of the wind farm will be six feet below the 25 Nm MSA protected airspace surface which is at 2,700 ft AMSL.

Based on the information provided, CASA recommends that the project should be lit at night consistent with the provisions of the National Airports Safeguarding Framework Guideline D: Managing the Risk of Wind Turbine Farms as Physical Obstacles to Air Navigation.

We understand that the next step in your process is that the proponent will respond to comments. CASA would be pleased to discuss our comments with the proponent.

Yours sincerely

Andrew Tiede Manager