



Australian Government

Civil Aviation Safety Authority

Air Navigation, Airspace and Aerodromes

File Ref: F21/16821-52

Your Ref: Email New Primary School in Googong Solar Glare Analysis

11/08/2021

Jenny Thornhill
Canberra Airport Group
Level 4, 21 Terminal Avenue
Canberra Airport
ACT 2609

Dear Ms. Thornhill,

DETERMINATION OF HAZARD TO AIR NAVIGATION BY SOLAR GLARE

Thank you for your email on the 06 August 2021 to notify CASA of solar panels proposed for installation on the roof of the proposed new primary school in Googong, NSW.

CASA has assessed the risk presented to aviation safety resulting from installation of solar panels on the airport, in accordance with Division 139.E.2 of the Civil Aviation Safety Regulations 1998.

The CASA assessment has concluded the proposed solar panel installation at the proposed new primary school in Googong is unlikely to constitute an unacceptable risk to aircraft operations.

Please contact the undersigned if you require further information. On any future correspondence concerning this matter, please refer to Case Number 2021-08121.

Yours sincerely,

Celeste Oringo
Aerodrome Specialist
Air Navigation, Airspace and Aerodromes Branch