



# RFS



Department of Planning, Housing and Infrastructure (Major Projects)  
(none)

Your reference: SSD 8825 - Mod 4  
Our reference: DA-2018-01495-Response to Submissions-1

**ATTENTION:** Pragma Mathema

Date: Tuesday 4 November 2025

Dear Sir/Madam,

**State Significant Development - Electricity Generating Works  
Response to submissions**

**Gregadoo Solar Farm - MOD 4 - BESS & Increase Development Footprint, 1//DP524499, 43//DP1303215**

Reference is made to correspondence dated 14/10/2025 seeking a response to submissions received during the exhibition of the Environmental Impact Statement (EIS) for the above State Significant Development in accordance with the *Environmental Planning and Assessment Act 1979*.

The New South Wales Rural Fire Service (NSW RFS) has reviewed the submissions and provides the following comments;

The original approval dated 11 December 2018 was for a 47MW solar array.  
Modification application 1 for Administrative description of lots was withdrawn.  
Modification application 2 for Transmission Line and Subdivision was approved March 2021.  
Modification application 3 for Increase capacity was approved August 2023.

- Increase the AC capacity from 43MWAC to 65MWAC;
- Increase DC capacity from ~52MWDC to ~75MWDC;
- Reduce the spacing between solar panel rows by 55cm from 5.50m to 4.95m.

Modification application 4 is to increase development footprint by 5.02ha to include the new access point and track and the addition of a 200MW/400MWh battery energy storage system (BESS). No bushfire report was submitted to address the modification proposal and the existing Major Projects approval conditions.

The subject land is now mapped bushfire prone land and contains a potential grass fire hazard.

The RTS submission (table 4) supports the NSW RFS previous advice with respect to MOD 4. No further advice is required.

For any queries regarding this correspondence, please contact Alan Bawden on 1300 NSW RFS.

Yours sincerely,

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**Postal address**

NSW Rural Fire Service  
Locked Bag 17  
GRANVILLE NSW 2142

**Street address**

NSW Rural Fire Service  
4 Murray Rose Ave  
SYDNEY OLYMPIC PARK NSW 2127

T (02) 8741 5555  
F (02) 8741 5550  
[www.rfs.nsw.gov.au](http://www.rfs.nsw.gov.au)





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Anna Jones  
Manager Planning & Environment Srv (Nth)  
Built & Natural Environment