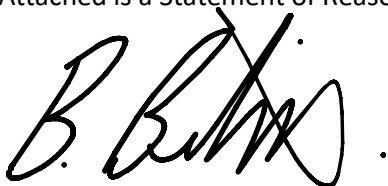


2. Mowing/slashing in Golden Sun Moth habitat should be restricted to the period of February to September, (which is outside the moth flight season) and not be undertaken when soil moisture is high.
 - If spring/summer mowing is necessary, this should be done after **the end** of December, with the removal of slashed material from site if biomass is high.
 - If mowing is necessary during the flight season, avoid peak daily flying times (typically 11 am – 2 pm, but potentially 10 am – 3 pm on hot days).
 - Mowing may be suspended in periods of extended drought.
3. Mowing/slashing in Golden Sun Moth habitat should be kept to a minimum height of 10cm, and should be undertaken consistent with the below:
 - a. A flail mower should be used wherever possible to avoid clumping or windrowing of clippings.
 - b. If biomass is high, rake and bale slashed vegetation immediately and remove from site. NOTE - when raking, rake height should be set above ground level to avoid soil disturbance.
4. No work is permitted on site when a Total Fire Ban is declared.
5. On days of High fire danger rating (FBI 25 or greater) all hot works and works that could emit a spark must cease, and defer the activities to be undertaken under less risky conditions and consider what mitigations measures such as fire suppression equipment can be implemented. The daily rating and a four day outlook are available during the declared bushfire danger period at <https://esa.act.gov.au/> for the proponent to assess risks.

Hot works includes; welding, cutting, grinding, or other works involving open flames or which emit a spark such as excavating hard rock, slashing and brush-cutting.

Attached is a Statement of Reasons for the decision.



Bren Burkevics
Conservator of Flora and Fauna

24 July 2022

