

## SPECIES MANAGEMENT PROFILE

*Gyrostemon thesioides* broom wheelfruit

**Group:** Magnoliophyta (flowering plants), Magnoliopsida (dicots), Batales, Gyrostemonaceae

**Status:** *Threatened Species Protection Act 1995:* rare  
*Environment Protection and Biodiversity Conservation Act 1999:* Not listed

**Endemic:** Found in Tasmania and elsewhere

**Status:**



A complete species management profile is not currently available for this species. Check for further information on this page and any relevant Activity Advice.

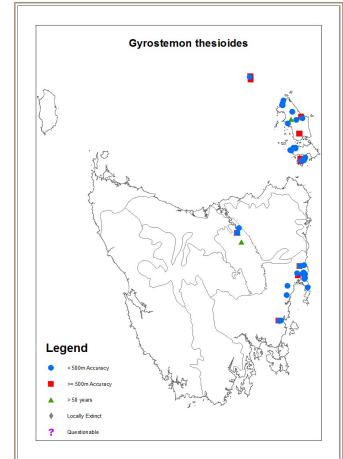
### Key Points

- Important:** Is this species in your area? Do you need a permit? Ensure you've covered all the issues by checking the Planning Ahead page.
- Important:** Different threatened species may have different requirements. For any activity you are considering, read the Activity Advice pages for background information and important advice about managing around the needs of multiple threatened species.

### Surveying

Key	Survey reliability more info
M	Best time to survey
M	Potential time to survey
M	Poor time to survey
M	Non-survey period

To ensure you follow the law - check whether your survey requires a permit. Always report any new records to the Natural Values Atlas, or send the information direct to the Threatened Species Section. Refer to the Activity Advice: Surveying page for background information.



<i>Gyrostemon thesioides</i>	Spring	Summer	Autumn	Winter
broom wheelfruit	S S O O N N	D D J J F F	M M A A M M	J J J J A A

- Gyrostemon thesioides* is the only member of its family (Gyrostemonaceae) in Tasmania. Herbarium specimens of this woody, small shrub or undershrub have been collected throughout the year. However, surveys for this short-lived species (less than 10 years) should focus on recently burnt areas as the species stores seed in the soil for long periods of time and germinates prolifically after fire.
- In Tasmania, *Gyrostemon thesioides* occurs predominately in *Allocasuarina* forest in the north and east of the State.

### Further information

Check also for listing statement or notesheet pdf above (below the species image).

**Cite as:** Threatened Species Section (2021). *Gyrostemon thesioides* (broom wheelfruit): *Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Gyrostemon-thesioides.aspx>. Department of Primary Industries, Parks, Water and Environment, Tasmania. Accessed on 9/12/2021.

**Contact details:** Threatened Species Section, Department of Primary Industries, Parks, Water and Environment, GPO Box 44, Hobart, Tasmania, Australia, 7001. Phone (1300 368 550).

**Permit:** A permit is required under the Tasmanian *Threatened Species Protection Act 1995* to 'take' (which includes kill, injure, catch, damage, destroy and collect), keep, trade in or process any specimen or products of a listed species. Additional permits may also be required under other Acts or regulations to take, disturb or interfere with any form of wildlife or its products, (e.g. dens, nests, bones). This may also depend on the tenure of the land and other agreements relating to its management.