

## SPECIES MANAGEMENT PROFILE

*Desmodium gunnii* southern ticktrefoil

**Group:** Magnoliophyta (flowering plants), Magnoliopsida (dicots), Fabales, Fabaceae

**Status:** *Threatened Species Protection Act 1995:* vulnerable  
*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.

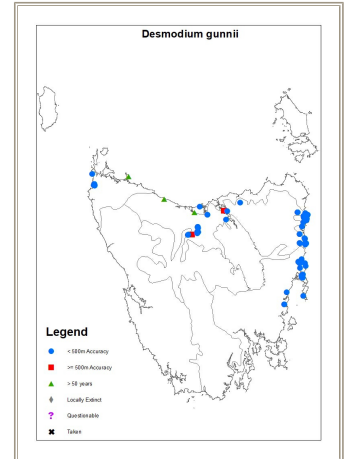
### Key Points

- 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
<b>M</b>	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>Desmodium gunnii</i>	Spring						Summer					Autumn				Winter								
slender tick trefoil	S	S	O	O	N	N	D	D	J	J	F	F	M	M	A	A	M	M	J	J	J	J	A	A

- Most herbarium specimens of this perennial herb have been collected from late December to early April with flowering from spring through to autumn. While the species can be detected at any time of the year, surveys for *Desmodium gunnii* should ideally be timed to coincide with the peak fruiting period, January and February, when the identity of the species can be readily confirmed.
- In Tasmania, *Desmodium gunnii* occurs in the north and sub-coastal areas of the northeast, with outlying sites at Woolnorth. It grows mostly in dampish sclerophyll forest and woodland where it typically co-occurs with the vulnerable *Glycine microphylla*.

### Further information

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

**Cite as:** Threatened Species Section (2023). *southern ticktrefoil (Desmodium gunnii): Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Desmodium-gunnii.aspx> Department of Natural Resources and Environment Tasmania. Accessed on 30/3/2023.

**Contact details:** Threatened Species Section, Department of Natural Resources and Environment Tasmania, 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.