

SPECIES MANAGEMENT PROFILE

Millotia muelleri clustered bowflower

Group: Magnoliophyta (flowering plants), Magnoliopsida (dicots), Asterales, Asteraceae

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

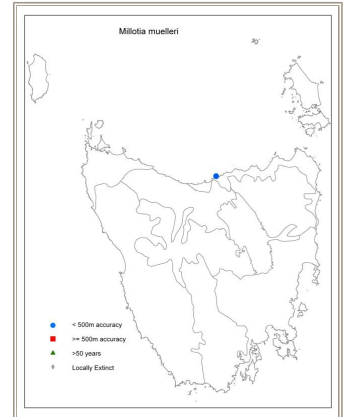
Endemic: Found in Tasmania and elsewhere

Status:



Millotia muelleri (clustered bowflower) is an annual herb in the daisy family, known in Tasmania from a single site on the north coast that probably represents the southern limit of its range in Australia. The Tasmanian site occurs in skeletal soils at the top of a dolerite cliff within *Allocasuarina verticillata* woodland. While plant numbers are likely to fluctuate from year to year, fewer than 60 plants have been recorded in any given year in an area of less than 10 m². This places the species at a high risk of extinction from inadvertent or chance events, particularly as the species may not emerge in unfavourable years, and makes it susceptible to even small localised changes in environmental conditions. The most pressing needs of the species are to prevent the destruction or degradation of its known and potential habitat.

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.

Further information

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

Cite as: Threatened Species Section (2021). *Millotia muelleri* (clustered bowflower): *Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Millotia-muelleri.aspx>. Department of Primary Industries, Parks, Water and Environment, Tasmania. Accessed on 17/9/2021.

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.