

## SPECIES MANAGEMENT PROFILE

*Micrantheum serpentinum* western tridentbush

**Group:** Magnoliophyta (flowering plants), Magnoliopsida (dicots), Malpighiales (Spurge), Picrodendraceae

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

**Endemic Status:** Found only in Tasmania

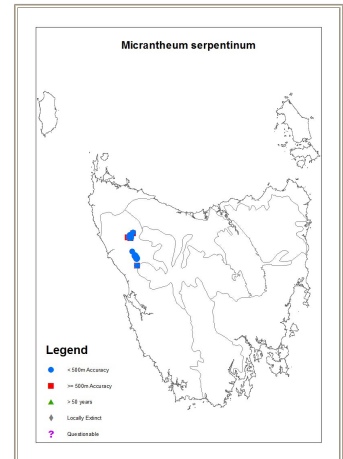


*Micrantheum serpentinum* is a straggly shrub in the Euphorbiaceae (spurge) family, restricted to ultramafics (Cambrian serpentinite) in Tasmania's northwest. Habitat includes open low eucalypt woodland, shrubland and heathland, generally on lateritic soils, in a region with mean annual rainfalls exceeding 2000 mm. The main threat to the species is mineral exploration and extraction. The prolonged absence of fire also poses a threat, with localised impacts due to weed infestations and the construction and maintenance of roads and power easements.

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 (2025). *western tridentbush (Micrantheum serpentinum): Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Micrantheum-serpentinum.aspx> Department of Natural Resources and Environment Tasmania. Accessed on 28/4/2025.

**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.