

SPECIES MANAGEMENT PROFILE

Lepidium hyssopifolium soft peppergrass

Group: Magnoliophyta (flowering plants), Magnoliopsida (dicots), Capparales, Brassicaceae

Status: *Threatened Species Protection Act 1995:* **endangered**
Environment Protection and Biodiversity Conservation Act 1999: **Endangered**

Endemic: Found in Tasmania and elsewhere

Status:



National Recovery Plan

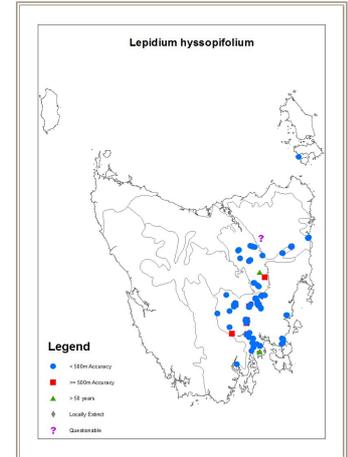
Key Points

- **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>Lepidium hyssopifolium</i>	Spring					Summer					Autumn					Winter								
soft peppergrass	S	S	O	O	N	N	D	D	J	J	F	F	M	M	A	A	M	M	J	J	J	J	A	A

- Mature inflorescences with fruit are required to confirm the identity of this erect, weedy looking and much branched perennial herb. Most herbarium specimens of this summer flowering species have been collected from January to mid-May and observations have been recorded through most of the year.
- The native habitat of *Lepidium hyssopifolium* is the growth suppression zone beneath large trees in grassy woodlands and grasslands. In Tasmania, the species is now found primarily under large exotic trees on roadsides and home yards on farms. It occurs in the eastern part of Tasmania at an altitude of 40 to 500 metres in dry, warm and fertile areas on flat ground on weakly acid to alkaline soils derived from a range of rock types.

Further information

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

National Recovery Plan

Cite as: Threatened Species Section (2024). *soft peppergrass (Lepidium hyssopifolium): Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Lepidium-hyssopifolium.aspx> Department of Natural Resources and Environment Tasmania. Accessed on 3/3/2024.

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.