

SPECIES MANAGEMENT PROFILE

Botrychium australe parsley fern

Group: Polypodiophyta (ferns), Polypodiopsida, Ophioglossales, Ophioglossaceae

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

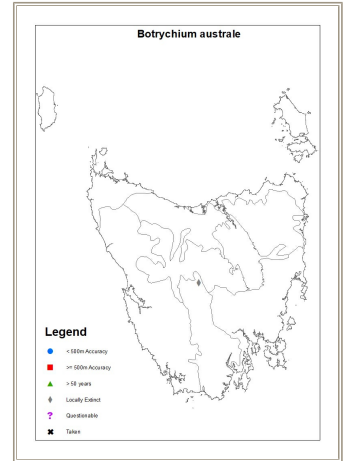
Key Points

- 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>Botrychium australe</i>	Spring	Summer	Autumn	Winter
parsley fern	S S O O N N	D D J J F F	M M A A M M	J J J J A A

- This sparse fern can be identified at any time of the year from its branched fronds, one of which is vegetative.
- Botrychium australe* is presumed extinct in Tasmania. On mainland Australia it is known from a wide range of habitats from lowland forest and scrubland to subalpine grassland. It requires adequate moisture and can be found in grassy woodland, well-drained plains, near streams in subalpine regions and in mossy soils.

Further information

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

Recovery Plan

Cite as: Threatened Species Section (2023). *parsley fern (Botrychium australe): Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Botrychium-australe.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.