

SPECIES MANAGEMENT PROFILE

Pterostylis cucullata subsp. *cucullata* leafy greenhood

Group: Magnoliophyta (flowering plants), Liliopsida (monocots), Orchidales, Orchidaceae

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

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.

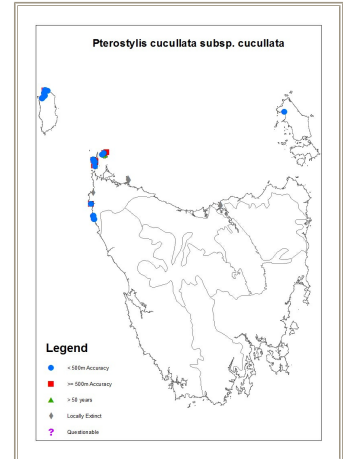
Key Points

- 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>Pterostylis cucullata</i> subsp. <i>cucullata</i>	Spring					Summer					Autumn				Winter									
leafy greenhood	S	S	O	O	N	N	D	D	J	J	F	F	M	M	A	A	M	M	J	J	J	J	A	A

- Flowers are required to confirm the identity of this ground orchid which dies back to subterranean tubers after flowering. *Pterostylis cucullata* subsp. *cucullata* flowers in late spring, with a peak between mid October and mid November, but often there are plants from the early bud stage through to fully fertilised flowers within the one colony. Even though the species may form extensive colonies, it is surprisingly difficult to detect because plants can occur amongst dense grass and beneath low coastal scrub. Once found, however, the distinctive rosettes can be easily counted, even in the absence of flowering plants.
- In Tasmania, *Pterostylis cucullata* subsp. *cucullata* is known from near-coastal areas in the north of the State where it occurs on calcareous dunes and sand-sheets, within closed scrubs dominated by either *Leptospermum laevigatum* (coast teatree) or *Beyeria lechenaultii* var. *latifolia* (pale turpentine-bush). The sites are typically sheltered, facing south or south-easterly to westerly, with seasonally damp but well-drained humus-rich sandy loams, often with moss and deep leaf litter.

Further information

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

Recovery Plan

Cite as: Threatened Species Section (2019). *Pterostylis cucullata* subsp. *cucullata* (leafy greenhood): *Species Management Profile for Tasmania's Threatened Species Link*. <https://www.threatenedspecieslink.tas.gov.au/Pages/Pterostylis-cucullata-subsp-cucullata.aspx>. Department of Primary Industries, Parks, Water and Environment, Tasmania. Accessed on 23/9/2019.

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.