

Drosera glanduligera



FAMILY: DROSERACEAE

BOTANICAL NAME: *Drosera glanduligera*,
Lehm., *Nov. Strip. Pugill.* 8: 37 (1844)

COMMON NAME: scarlet sundew

COMMONWEALTH STATUS: (*EPBC Act*)
Not Listed

TASMANIAN STATUS: (*TSP Act*) rare

Drosera glanduligera.
Tasmanian Herbarium specimen.

Description

A small ephemeral herb, up to 8 cm tall. **Leaves:** The leaves are yellow-green and concave with long, sticky, glandular hairs around the margin. They are between 4 -7 mm in diameter and arranged in a basal rosette on stalks up to 15 mm long. **Flowers:** The flowers are orange or red, cup-shaped and approximately 6 mm in diameter. They are borne in groups of 6-10 on unbranched flowering stems, up to 5 cm high. Flowering occurs from August to November. **Fruit:** The fruit is a small capsule (Cunningham *et al.* 1992).

Ecology and Management

Drosera glanduligera is an insectivorous species, which traps small insects using the sticky hairs around the margins of the leaves. These hairs contain a gland that releases digestive enzymes (Cunningham *et al.* 1992).

Conservation Status Assessment

There is not enough information available to enable a meaningful reassessment of *Drosera glanduligera*.

Further Information

- Cunningham, GM, Mulham, W, Milthorpe, P & Leigh, J 1992, *Plants of Western New South Wales*, Inkata Press, Sydney.
- Curtis, WM & Morris, DI 1975, *The Student's Flora of Tasmania*, Part 1, Government Printer, Hobart.
- Kirkpatrick, JB, Barker, P, Brown, MJ, Harris, S & Mackie, R 1994, *The Reservation Status of Tasmanian Vascular Plant Communities*, Tasmanian Conservation Trust Incorporated, Hobart.

Preceding text last modified 03/09/2003.

Following updated 14/9/2016.

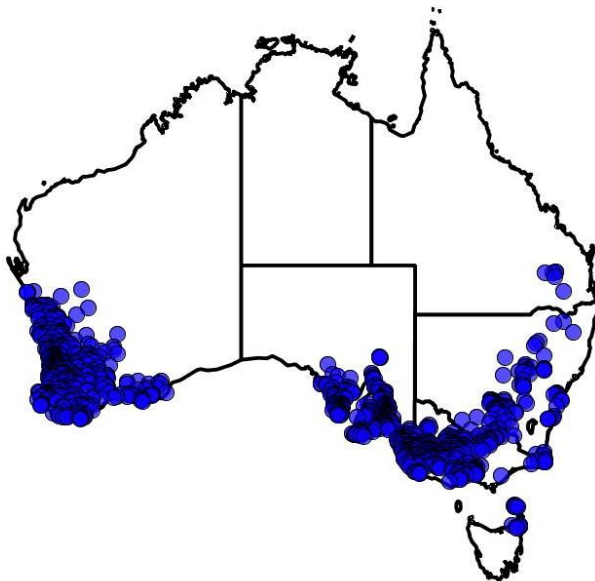
Survey Time and Habitat Guide (black = best, dark grey = possible, light grey with slash=poor time to survey, as guided by collection dates of specimens and records)

<i>Drosera glanduligera</i>	Spring						Summer						Autumn						Winter					
scarlet sundew	S	S	O	O	N	N	D	D	J	J	F	F	M	M	A	A	M	M	J	J	J	J	A	A

- While this species can be identified when not flowering, the presence of flowers will aid detection and confirmation of the identity of this small ephemeral herb. Flowering occurs from September to November.
- In Tasmania *Drosera glanduligera* occurs in low nutrient, sandy or loamy soils in heathlands and woodlands in the north-east of the State and on Flinders Island.

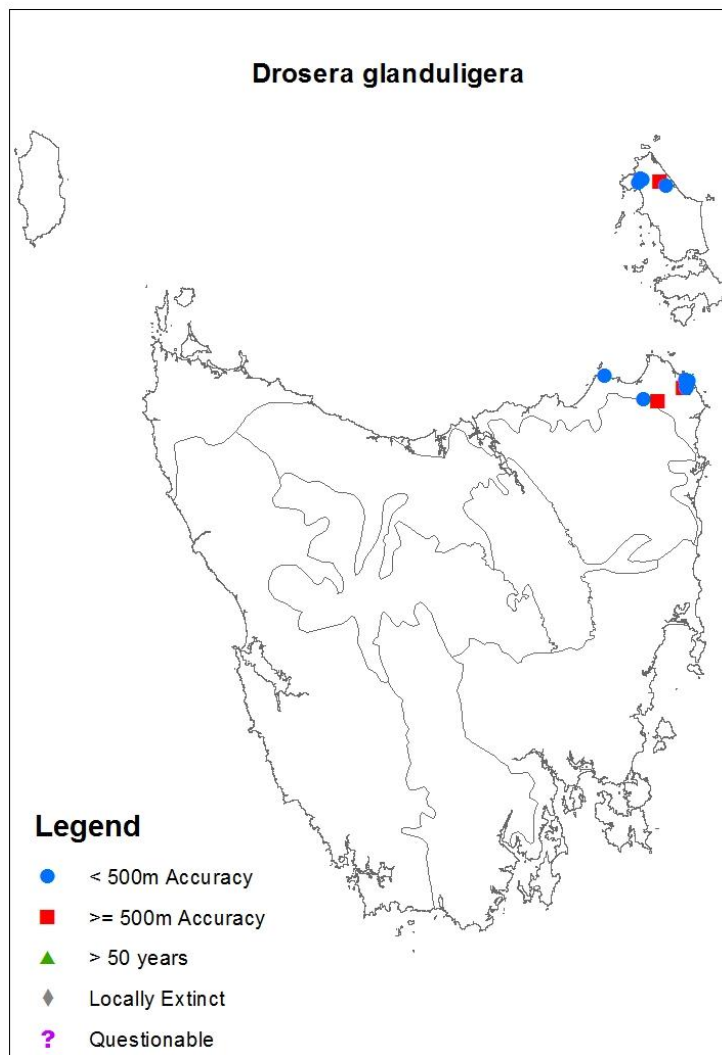
Distribution

(Atlas of Living Australia 14/9/2016)



Tasmanian Distribution

(Natural Values Atlas May 2015)



Cite as:

Threatened Species Section (2016). *Notesheet for Drosera glanduligera (scarlet sundew)*. Department of Primary Industries, Parks, Water and Environment, Tasmania.

View

<http://www.dpipwe.tas.gov.au/threatenedspecieslists>

Contact details

Threatened Species Section, Department of Primary Industries, Parks, Water and Environment, GPO Box 44, Hobart, Tasmania, Australia, 7001. Phone (03) 6165 4340.

Permit

It is an offence to collect, disturb, damage or destroy this species unless under permit.