

# Celmisia glandulosa var. longiscapa

## COMMON NAMES

bog mountain daisy

## BIOSTATUS

Native – Endemic taxon

## CURRENT CONSERVATION STATUS

2023 | Not Threatened

[Jump to previous conservation statuses](#)

## CATEGORY

Vascular

## STRUCTURAL CLASS

Herbs - Dicotyledonous composites

## DETAILED DESCRIPTION

Stoloniferous herb with stout rather woody main stem, bearing rosulate leaves and emitting stolons up to c.250 mm long, rooting at nodes and there with rosulate leaves. Lamina coriaceous to submembranous, obovate-oblong, lanceolate, oblong to elliptic, glandular-pubescent on both surfaces with evident reticulate veins and midrib, bright green above, paler below, 20-40 × 10-15 mm; apex obtuse to subacute, apiculate; margins remotely to rather closely, coarsely serrate-dentate, teeth often apiculate; petiole c.20 mm long, winged, parallel ribs distinct; sheath narrow, membranous, glabrous, ± 10 mm long. Scape slender, glandular-pubescent, 120-200 mm long, rather stiff; bracts numerous, linear-oblong, acute to acuminate, glandular, lower up to 15 mm long. Capitula 12-30 mm diameter; involucre bracts linear-subulate, acuminate, clad in soft hairs, especially marginally, up to 8-9 mm long. Ray florets conspicuous, spreading, up to c.15 mm long; limb obovate-oblong, up to c.4 mm wide, 3-toothed. Disk-florets funnellform, 6-8 mm long; teeth minute, ascending, narrow-triangular. Achenes narrow-cylindric, 2-3 mm long, ribs with fine ascending hairs. Pappus-hairs up to 8 mm long, very slender, very finely barbellate

## SIMILAR TAXA

Differs from *C. glandulosa* var. *glandulosa* by the larger and broader leaves (20-40 × 10-15 mm cf. 10-20 × 5-8 mm) and longer scapes (120-200 mm cf. 50-100 mm long). It differs from var. *latifolia* by the longer scapes and longer, narrower leaves (20-40 × 10-15 mm cf. 20-30 × 10-20 mm). *Celmisia glandulosa* var. *latifolia* is confined to the Egmont National Park (Mt Eganaki and Pouakai Range)

## DISTRIBUTION

Endemic. South Island: Fiordland, western Otago and Southland

## HABITAT

Lowland to alpine in wet places in grassland, herffield, fellfield, rocky places and bogs

## GENUS

*Celmisia*

## FAMILY

Asteraceae

## AUTHORITY

*Celmisia glandulosa* var. *longiscapa* Cockayne



Flower, Lake Wapiti, Doon River, Fiordland. 1000m elevation. Photographer: Rowan Hindmarsh-Walls, Date taken: 23/02/2016, Licence: CC BY-NC.



Lake Wapiti, Doon River, Fiordland. 1000m elevation. Photographer: Rowan Hindmarsh-Walls, Date taken: 23/02/2016, Licence: CC BY-NC.

## SYNONYMS

None

## ENDEMIC TAXON

Yes

## ENDEMIC GENUS

No

## ENDEMIC FAMILY

No

## FLOWERING

October - March

## FRUITING

December - May

## PROPAGATION TECHNIQUE

Unknown - probably the same as var. glandulosa

## ETYMOLOGY

**celmisia**: Apparently named after Kelmis, one of Idaean Dactyls, a group of skilled mythical beings associated with the Mother Goddess Rhea in Greek mythology. Kelmis, whose name means 'casting', was a blacksmith and childhood friend of Zeus, son of Rhea and later king of the gods. In Ovid's 'Metamorphoses', Kelmis is described as offending Zeus who turned him into adamant so he was as hard as a tempered blade

**glandulosa**: Gland bearing

## MANAAKI WHENUA ONLINE INTERACTIVE KEY

[Key to Celmisia in New Zealand](#)

## CHROMOSOME NUMBER

2n = 108

## PREVIOUS CONSERVATION STATUSES

2017 | Not Threatened

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

[Jump to current conservation status](#)

## REGIONAL CONSERVATION STATUSES

Otago: 2025 | Regionally Not Threatened [Help](#)

The regional threat classification system leverages off the national assessments in the NZTCS, providing information relevant for the regional context. Otago conservation status information is sourced from the "[Conservation Status of Indigenous Vascular Plants in Otago, 2025](#)" Jarvie S et al. (2025) report.

## REFERENCES AND FURTHER READING

Allan, H.H. 1961: Flora of New Zealand. Vol. I, Government Printer, Wellington.

## ATTRIBUTION

Description adapted from Allan (1961)

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## MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/celmisia-glandulosa-var-longiscapa/>

## PDF DATE

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