# Celmisia glandulosa var. glandulosa

#### Common Name(s):

bog mountain daisy

## **Current Threat Status (2012):**

Not Threatened

#### **Distribution:**

Endemic. North & South Islands from Central Volcanic Plateau to Southland.

#### **Habitat:**

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

#### Features\*:

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, oblong to oblong-spathulate to nearly obovate, glandular-pubescent on both surfaces with evident reticulate veins and midrib, bright green above, paler below, 10-20  $\times$  5-8 mm; apex obtuse to subacute, usually apiculate; margins remotely to rather closely, coarsely serrate-dentate, teeth often apiculate; petiole c.10-15 mm long, winged, parallel ribs distinct; sheath narrow, membranous, glabrous,  $\pm$  10 mm long. Scape slender, glandular-pubescent, 50-100 mm long, rather stiff; bracts linear-oblong, acute to acuminate, glandular, lower up to 15 mm long. Capitula 12-30 mm diameter; involucral 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



**Caption:** Craigieburn Skifield, Canterbury - flower

Photographer: Jesse Bythell



**Caption:** Bealey Valley **Photographer:** Jane Gosden

obovate-oblong, up to c.4 mm wide, 3-toothed. Disk-florets funnelform, 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

# Flowering: Fruiting:

October - March December - May

# **Threats:**

Not Threatened

#### \*Attribution:

Description adapted from Allan (1961)

### References and further reading:

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

Thorsen, M. J.; Dickinson, K. J. M.; Seddon, P. J. 2009. Seed dispersal systems in the New Zealand flora. Perspectives in Plant Ecology, Evolution and Systematics 2009 Vol. 11 No. 4 pp. 285-309

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