Euphrasia tasmanica Gand. formally reduced to a subspecies in E. collina R.Br.⁵

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In my revision of Australian *Euphrasia* (Barker 1982) *Euphrasia tasmanica* Gandoger was reduced to synonymy under *E. collina* R.Br. Although many subspecies were formally recognised within the species, a putative race including the type of this name was given the informal designation *E. collina* ssp. 'tasmanica'.

While the separation of glandular-hairy lowland Tasmanian populations into four subspecies is not entirely satisfactory and warrants closer study, a formal name for the subspecies is desirable as it usefully caters for variants not coming under other taxa. The combination is formalised here.

Euphrasia collina R.Br. subsp. tasmanica (Gand.) W.R.Barker, comb. & stat. nov.

Euphrasia tasmanica Gand., Bull. Soc. Bot. France 66 (1912) 218, basionym; Briggs in McGillivray, Contr. N.S. Wales Nat. Herb. 4 (19734) 339; W.R. Barker, J. Adel. Bot. Gard. 5 (1982) 160, 198, as syn. — Holotype: Simson 58, 17.x.1875. Georges Bay. LY (Herb. Spicer). Euphrasia collina R.Br. ssp. 'tasmanica': W.R. Barker, J. Adel. Bot. Gard. 5 (1982) 198.

References

Barker, W.R. (1982). Taxonomic studies in *Euphrasia* L. (Scrophulariaceae). A revised infrageneric classification, and a revision of the genus in Australia. *J. Adelaide Bot. Gard.* 5: 1 – 304.

⁵ Taxonomic studies in *Euphrasia* L. (Scrophulariaceae). IX.



Barker, William R. 2007. "Euphrasia tasmanica Gand. formally reduced to a subspecies in E. collina R.Br." *Journal of the Adelaide Botanic Gardens* 21, 93–93.

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