

# Crassula sieberiana

## SYNONYMS

*Tillaea sieberiana* Schultes et Schultes.f.

## FAMILY

Crassulaceae

## AUTHORITY

*Crassula sieberiana* (Schultes et Schultes f.) Druce

## FLORA CATEGORY

Vascular – Native

## ENDEMIC TAXON

No

## ENDEMIC GENUS

No

## ENDEMIC FAMILY

No

## STRUCTURAL CLASS

Herbs - Dicotyledons other than Composites

## NVS CODE

CRASIE

## CURRENT CONSERVATION STATUS

2017 | Not Threatened | Qualifiers: SO

## PREVIOUS CONSERVATION STATUSES

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

## DISTRIBUTION

Indigenous: New Zealand: Three Kings, North, South, Chatham Islands (also Australia)

## DETAILED DESCRIPTION

Short-lived perennial or annual herb forming dull green, pink, reddish-green or red clumps; stems 10-50(-200) mm long, sprawling, ± decumbent, suberect to erect, slender, sometimes rooting at nodes in moist conditions, much-branched. Leaves connate at base, 2.0-2.5(-4.0) × 0.5-0.7(-1.0) mm, c.0.7 mm thick, lanceolate or ovate-lanceolate, flattened above, convex beneath; apex acute. Flowers in small cymose clusters in lf axils, not star-like or fragrant, 4-merous, 2-3 mm diameter; pedicels < 1 mm long at anthesis, to c.2 mm long and ± = leaves at fruiting. Calyx lobes c.1.0-1.2 × 0.7-0.8 mm, very broadly ovate, acute to short-acuminate. Petals c.0.8-0.9 × 0.5-0.6 mm, broadly ovate, green or reddish green with pink tips, shortly acuminate, slightly < calyx lobes. Scales c.0.3 mm long, very narrowly spatulate. Follicles smooth. Seed 0.3-0.5 mm long.

## FLOWERING

August - December

## FLOWER COLOURS

Green, Red/Pink



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## FRUITING

October - March

## LIFE CYCLE

Minute follicles are dispersed by wind and water and possibly also by attachment (Thorsen et al., 2009).

## PROPAGATION TECHNIQUE

Easy from fresh seed but very short-lived.

## ETYMOLOGY

**crassula**: From the Latin crassus 'thick', meaning 'rather thick'

## WHERE TO BUY

Not commercially available.

## ATTRIBUTION

Description modified from Webb et al. (1988)

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## REFERENCES AND FURTHER READING

Webb, C.J.; Sykes, W.R.; Garnock-Jones, P.J. 1988: Flora of New Zealand. Vol. IV. DSIR Botany Division, Christchurch.

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* 11: 285-309

## MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/crassula-sieberiana/>

## PDF DATE

17 September 2024