

# Chenopodium allanii

## BIOSTATUS

Native – Endemic taxon

## CATEGORY

Vascular

## STRUCTURAL CLASS

Herbs - Dicotyledons other than Composites

## DISTRIBUTION

Endemic. North and South Islands from the Wairarapa south. North Cape records of this species are referable to *E. trigonos* subsp. *trigonos*.

## CURRENT CONSERVATION STATUS

2023 | At Risk – Declining | Qualifiers: Sp, DPR, DPS, DPT  
[Jump to previous conservation statuses](#)

## THREATS

Not Threatened. However uncommon in the North Island.

## DETAILED TAXONOMY

## FAMILY

Amaranthaceae

## AUTHORITY

*Chenopodium allanii* Aellen

## SYNONYMS

*Einadia allanii* (Aellen) Paul G.Wilson

## TAXONOMIC NOTES

Usually placed within the Chenopodiaceae

## ENDEMIC TAXON

Yes

## ENDEMIC GENUS

No

## ENDEMIC FAMILY

No

## ECOLOGY

## LIFE CYCLE AND DISPERSAL

Nutlets are possibly dispersed by water (Thorsen et al., 2009).

## OTHER INFORMATION

## ETYMOLOGY

**chenopodium**: From the Greek chen 'goose' and pous 'foot', referring to the shape of the leaves

**allanii**: After Dr Harry Howard Barton Allan C.B.E. (1882–1957) one time school teacher, then first director of DSIR Botany Division, and 'sole' author of Flora I, the first in the former DSIR Botany Division flora series.

## NVS CODE

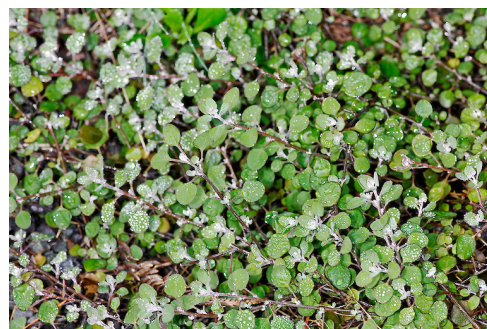
CHEALL

## CHROMOSOME NUMBER

2n = 36



In cultivation ex Catlins coast. Photographer: Jeremy R. Rolfe, Date taken: 19/07/2007, Licence: CC BY.



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## PREVIOUS CONSERVATION STATUSES

2017 | At Risk – Naturally Uncommon | Qualifiers: DP, Sp

2012 | At Risk – Naturally Uncommon | Qualifiers: DP, Sp

2009 | At Risk – Naturally Uncommon

2004 | Not Threatened

[Jump to current conservation status](#)

## REGIONAL CONSERVATION STATUSES

Otago: 2024 | At Risk – Regionally Declining | Qualifiers: DPS, DPT, NR, NStr, PF, Sp, TL

## REFERENCING AND CITATIONS

### REFERENCES AND FURTHER READING

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/chenopodium-allanii/>

### PDF DATE

10 March 2025