

Exocarpos bidwillii

BIOSTATUS

Native – Endemic taxon

CATEGORY

Vascular

STRUCTURAL CLASS

Trees & Shrubs - Dicotyledons

SIMPLIFIED DESCRIPTION

Bushy small shrub with many yellowish leafless twigs inhabiting mountain areas of the South Island. Twigs with small dark triangular scales and pale grooves. New twigs narrower, orange. Flowers small, inconspicuous, pale green yellow. Fruit reddish, oval, with hard seed at tip.

CURRENT CONSERVATION STATUS

2023 | Not Threatened

DETAILED TAXONOMY

FAMILY

Santalaceae

AUTHORITY

Exocarpos bidwillii Hook.f.

ENDEMIC TAXON

Yes

ENDEMIC GENUS

No

ENDEMIC FAMILY

No

ECOLOGY

LIFE CYCLE AND DISPERSAL

Arillate nutlets are dispersed by frugivory (Thorsen et al., 2009).

OTHER INFORMATION

ETYMOLOGY

exocarpos: Outside fruit

bidwillii: Named after the botanist - John Carne Bidwill (born 1815 and died 16 March 1853)

NVS CODE

EXOBID

PREVIOUS CONSERVATION STATUSES

2017 | Not Threatened

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

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



Cobb ridge, January. Photographer: John Smith-Dodsworth, Licence: CC BY-NC.



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MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/exocarpos-bidwillii/>

PDF DATE

29 December 2024