Pentapogon avenoides

COMMON NAME

mountain oat grass

SYNONYMS

Agrostis avenoides Hook.f., Calamagrostis avenoides (Hook.f.) Cockayne, Deyeuxia avenoides var. brachyantha Hack., Deyeuxia avenoides (Hook.f.) Buchanan

FAMILY

Poaceae

AUTHORITY

Pentapogon avenoides (Hook.f.) P.M. Peterson, Romasch. et Soreng

FLORA CATEGORY

Vascular - Native

ENDEMIC TAXON

Yes

ENDEMIC GENUS

Nο

ENDEMIC FAMILY

No

STRUCTURAL CLASS

Grasses

NVS CODE

DEYAVE

CHROMOSOME NUMBER

2n = 70

CURRENT CONSERVATION STATUS

2017 | Not Threatened

PREVIOUS CONSERVATION STATUSES

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

DISTRIBUTION

.Endemic. Common throughout North, South, Stewart and Chatham Islands

WETLAND PLANT INDICATOR STATUS RATING

UPL: Obligate Upland

Rarely is a hydrophyte, almost always in uplands (non-wetlands).

MANAAKI WHENUA ONLINE INTERACTIVE KEY

Key to the grasses of New Zealand

LIFE CYCLE

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

PROPAGATION TECHNIQUE

Easy from fresh seed, can become invasive.





Deyeuxia avenoides. Photographer: Kerry Ford, Licence: All rights reserved.



Deyeuxia avenoides. Photographer: Kerry Ford, Licence: All rights reserved.

ETYMOLOGY

avenoides: Oat-like

WHERE TO BUY

Not commercially available.

REFERENCES AND FURTHER READING

Cameron, E.K. 1992. Great Barrier Island an addition. <u>Auckland Botanical Society Journal 47: 50–51</u>. Gardner, R. 2002. Identifying *Deyeuxia avenoides* and *D. quadriseta* (Gramineae). <u>Auckland Botanical Society</u> *Journal 57*: 24–25.

Thorsen MJ, Dickinson KJM, Seddon PJ. 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/pentapogon-avenoides/