# Mazus novaezeelandiae subsp. novaezeelandiae

#### **COMMON NAME**

dwarf musk

# **FAMILY**

Mazaceae

# **AUTHORITY**

Mazus novaezeelandiae W.R.Barker subsp. novaezeelandiae

#### **FLORA CATEGORY**

Vascular - Native

# **ENDEMIC TAXON**

Yes

## **ENDEMIC GENUS**

No

## **ENDEMIC FAMILY**

No

#### STRUCTURAL CLASS

Herbs - Dicotyledons other than Composites

# **CHROMOSOME NUMBER**

2n = 38

# **CURRENT CONSERVATION STATUS**

2017 | At Risk - Declining | Qualifiers: DP

# **PREVIOUS CONSERVATION STATUSES**

2012 | At Risk – Declining | Qualifiers: DP 2009 | At Risk – Declining | Qualifiers: DP

2004 | Serious Decline

## **DISTRIBUTION**

Endemic to New Zealand.

# **HABITAT**

This taxon prefers lowland, wet, sometimes swampy forest, pasture and is occasionally found on forest margins.

# **DETAILED DESCRIPTION**

A perennial, creeping herb forming compact, leafy rosettes, leaves spoon-shaped, dark green to yellow-green 20–75 mm long. The margins of the leaves may be pigmented brown. The erect inflorescence is often held well above the foliage and may bear from 1 to 5 Mimulus-like flowers, these are white with a yellow throat.

# SIMILAR TAXA

Mazus pumilio which has blue or lilac flowers and a finely toothed leaf margin. This predominantly Australian species is known in New Zealand from only one site in Northland, but is now sold by many garden centres as M. novazeelandiae.

# **FLOWERING**

Flowering occurs in November.

# **FLOWER COLOURS**

White, Yellow





Tinui, Wairarapa. Photographer: Jeremy R. Rolfe, Date taken: 14/12/2013, Licence: CC BY.



Tinui, Wairarapa. Photographer: Jeremy R. Rolfe, Date taken: 14/12/2013, Licence: CC BY.

#### **FRUITING**

Fruiting capsules are found from December to April.

# **THREATS**

Very susceptible to disturbance, habitat clearance and modification including stock trampling.

# **ETYMOLOGY**

mazus: Tear (after protuberance on throat of flower)

novaezeelandiae: Of New Zealand

# **ATTRIBUTION**

Fact Sheet prepared for NZPCN by P.J. de Lange (30 August 2003). For more information see Heenan (1998)

# REFERENCES AND FURTHER READING

Heenan, P. B. 1998: *Mazus novaezeelandiae* (Scrophulariaceae): taxonomy, distribution, habitats, and conservation. *New Zealand Journal of Botany* 36(3): 407-416.

# NZPCN FACT SHEET CITATION

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https://www.nzpcn.org.nz/flora/species/mazus-novaezeelandiae-subsp-novaezeelandiae/ (Date website was queried)

# **MORE INFORMATION**

https://www.nzpcn.org.nz/flora/species/mazus-novaezeelandiae-subsp-novaezeelandiae/