# Hydrocotyle novae-zeelandiae var. montana

## **FAMILY**

Araliaceae

## **AUTHORITY**

Hydrocotyle novae-zeelandiae var. montana Kirk

## **FLORA CATEGORY**

Vascular - Native

## **ENDEMIC TAXON**

Yes

## **ENDEMIC GENUS**

Nο

## **ENDEMIC FAMILY**

No

## STRUCTURAL CLASS

Herbs - Dicotyledons other than Composites

#### **NVS CODE**

**HYDNZM** 

## **CURRENT CONSERVATION STATUS**

2017 | Not Threatened

## **PREVIOUS CONSERVATION STATUSES**

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

## **DISTRIBUTION**

Endemic. North, South, Stewart and Chatham Islands.

## **FLOWER COLOURS**

Brown

## LIFE CYCLE

Mericarps are dispersed by water and wind (Thorsen et al., 2009).

## **ETYMOLOGY**

**hydrocotyle**: From the Greek hydor 'water' and cotyle 'cup', in reference to the cup-like hollow at the base if the leaf

novae-zeelandiae: Of New Zealand

montana: From the Latin mons 'mountain', meaning growing on mountains

## **EXTRA INFORMATION**

Try this handy <u>Small-leaved Hydrocytle Identification Guide</u> put together by Chris Ecroyd for our July 2022 issue of Trilepidea (p. 5)

## **NOTES ON TAXONOMY**

A very distinctive variety which many botanists consider should be elevated to species rank.





Stocking stream, Mt Cook. Jan. Photographer: John Smith-Dodsworth, Licence: CC BY-NC.



Fortrose Spit, Southland. Photographer: Jesse Bythell, Licence: CC BY-NC.

## REFERENCES AND FURTHER READING

Johnson, A. T. and Smith, H. A (1986). Plant Names Simplified: Their pronunciation, derivation and meaning. Landsman Bookshop Ltd: Buckenhill, UK.

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/hydrocotyle-novae-zeelandiae-var-montana/