# Hydrocotyle hydrophila

FAMILY Araliaceae

AUTHORITY Hydrocotyle hydrophila Petrie

FLORA CATEGORY Vascular – Native

ENDEMIC TAXON Yes

ENDEMIC GENUS No

ENDEMIC FAMILY No

**STRUCTURAL CLASS** Herbs - Dicotyledons other than Composites

NVS CODE HYDHYD

CHROMOSOME NUMBER 2n = 144

CURRENT CONSERVATION STATUS 2017 | Not Threatened

### **PREVIOUS CONSERVATION STATUSES**

2012 | Not Threatened 2009 | Not Threatened 2004 | Not Threatened

# WETLAND PLANT INDICATOR STATUS RATING

OBL: Obligate Wetland Almost always is a hydrophyte, rarely in uplands (non-wetlands).

**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. **hydrophila**: Water loving

**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).

# **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-hydrophila/





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