# Hydrocotyle verticillata

### **Common Name(s):**

pennywort

# **Current Threat Status (2009):**

**Exotic** 

#### Distribution:

Only known from a stream in Hawkes Bay and Tauranga, Bay of Plenty.

## **Habitat:**

Still and slow flowing water bodies and wetlands.

#### Features\*:

Slender emergent or submerged, creeping, glabrous perennial herb. Leaves alternate, peltate, orbiculate with crenate margins, up to 60 mm across. Petiole up to 30 cm tong. Inflorescence of several whorls of subsessile flowers c. 1 mm across, pinkish green. Fruit 4 mm across, with prominent ribs.

# Flowering: Fruiting:

Summer Summer to autumn

## \*Attribution:

Prepared by Paul Champion and Deborah Hofstra (NIWA).

# References and further reading:

Heenan, P.B.; de Lange, P.J.; Cameron, E.K.; Ogle, C.C.; Champion, P.D. (2004). Checklist of dicotyledons, gymnosperms and pteridophytes naturalised or casual in New Zealand: additional records 2001-2003. New Zealand Journal of Botany 42: 797-814.



**Caption:** Flowering Hydrocotyle

verticillata

Photographer: Deborah Hofstra

(NIWA)



**Caption:** Foliage of Hydrocotyle

verticillata

Photographer: Deborah Hofstra

(NIWA)

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

Muenscher, W.C. (1944). Aquatic plants of the United States. Cornell University Press, Ithaca and London. 374 pp.

# For more information, visit:

http://nzpcn.org.nz/flora details.asp?ID=4081