# Hydrocleys nymphoides

#### Common Name(s):

Water poppy

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

**Exotic** 

#### **Distribution:**

Locally naturalised in northern North Island south to the Rotorua lakes, eradicated from most known sites.

#### **Habitat:**

Still and flowing water bodies, including ponds, streams and lake margins to ca 2m water depth.

#### Features\*:

Underwater stem is elastic, creeping, or floating near the water surface. Leaves and roots attached at each node along the stem. Leaves are bright glossy green, oval, 7 cm long, and have an inflated main vein on the underside. The leaf sinus is shallow. Flowers consist of 3 yellow petals with a purple centre (filaments) and are up to 8 cm across.

# Flowering: Fruiting:

Late summer No seed production known in NZ

#### \*Attribution:

Factsheet prepared by Paul Champion and Deborah Hofstra (NIWA).

## References and further reading:

Champion et al (2012). Freshwater Pests of New Zealand. NIWA publication. http://www.niwa.co.nz/freshwater-and-estuaries/management-tools/identification-guides-and-fact-sheets/freshwater-pest-species.

Coffey BT, Clayton JS (1988). New Zealand water plants: a guide to plants found in New Zealand freshwaters. Ruakura Agricultural Cente. 65pp.

Johnson PN, Brooke PA (1989). Wetland plants in New Zealand. DSIR Field Guide, DSIR Publishing, Wellington. 319pp.

Kasselmann C (2003). Aquarium plants. Krieger Publishing company, Florida, 518pp.;

### For more information, visit:

http://nzpcn.org.nz/flora\_details.asp?ID=4092



**Caption:** Leaf underside **Photographer:** Paul Champion



**Caption:** Flowers

Photographer: Paul Champion