

Epilobium pedunculare
Epilobium rotundifolium
Galium perpusillum
* *Geranium molle*
Hydrocotyle microphylla
Hydrocotyle moschata var. *moschata*
Lobelia angulata
* *Lotus pedunculatus*

* *Nasturtium officinale*
Nertera depressa
* *Plantago lanceolata*
Ranunculus reflexus
* *Ranunculus repens*
Stellaria parviflora
Urtica sykesii

Recent discoveries concerning the flora of the Rotorua Lakes Ecological District

John F.F. Hobbs

1. New record for New Zealand

Juncus marginata Rostk. (grass-leaved rush) was collected by Neil Fitzgerald and Steve Bartram from the south-eastern wetland area of Lake Rerewhakaaitu and sent to the Allan Herbarium for identification and lodged there as CHR 641914. Native to North America.

2. New species for the Rotorua ED

Hydrocotyle bowlesioides Mathias & Constance (large-leaved marsh pennywort). Collected from Te Arero Bay, Lake Rotoiti. Specimen deposited as NZFRI 30900. This species had previously been recorded from Northland and the Chatham Islands. Native to Central America.

Lepidium virginicum L. (pepper cress). Collected from the Ngongotaha Lakefront Reserve near the Waiteti Stream. Specimen deposited as NZFRI 30866. This species has been previously recorded in the Bay of Plenty in the Taneatua and Te Teko EDs.

Gypsophila paniculata L. (babies breath). A very much past its prime specimen of this plant was recorded on the Ngongotaha Lakefront Reserve near the Waiteti Stream.

3. A significant population of *Korthalsella salicornioides* (A.Cunn.) Tiegh. (dwarf mistletoe) was found during a plot resurvey on the Raepuku Point, at Lake Rerewhakaaitu.