# Centipeda elatinoides

# Common Name(s):

sneezeweed, snuff weed

#### **Current Threat Status (2012):**

Not Threatened

#### **Distribution:**

Indigenous. New Zealand, North and South Island. Exact distribution unclear as this species has only just (2001) been recognised in New Zealand. Present in Australia and Chile (South America)

#### **Habitat:**

Coastal to lowland (o-300 m a.s.l.). Usually on recently exposed muddy ground on seasonally inundated sites, e.g., shallow lake and lake margins. ephemeral ponds, river and stream banks and in seepages.

#### Features\*:

Prostrate annual to perennial herb, all parts glabrous to glabrescent, usually with short arachnoid hairs near growing tips; branches spreading, up to 300 mm long, rooting from lower nodes. Leaves alternate, obovate to narrowly obovate, 6-20 x 2.5-8 mm, glaucous green to green, margins entire or finely crenate, resindotted. Inflorescence a single, shortly pedunculate, leaf opposed capitulum. Peduncle 0.5-3 mm long. Capitula at flowering biconvex to hemispherical, 3-5 mm diam.; involucral bracts 1-2-seriate, obovate, 1-1.5 mm long; receptacle convex; female (outer) florets 40-80, in 2-4 rows, cylindrical, 0.2-0.4 mm, green or yellow-



**Caption:** Okere Falls. Mar 2008. **Photographer:** John Hobbs



**Caption:** Okere Falls. Mar 2008. **Photographer:** John Hobbs

green; bisexual (inner) florets 4-14, obconic, 0.5-0.7 mm, purplish. Fruiting head disarticulating before stem senescence. Cypselas of female and bisexual florets similar, narrowly obovate, 1.2-2 mm, obtuse at apex, flattened, 3-4-angled in section, ribs clothed with antrorse appressed hairs, pericarp slightly thickened at or close to apex

# Flowering: Fruiting:

September - May October - July

#### **Threats:**

Not Threatened

## \*Attribution:

Fact sheet prepared for NZPCN by P.J. de Lange 5 May 2005. Description adapted from Walsh (2001).

## References and further reading:

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

Walsh, N.G. 2001: A revision of Centipeda (Asteraceae). Muelleria 15: 33-64.

Webb, C.J.; Sykes, W.R.; Garnock-Jones, P.J. (eds). Flora of New Zealand. Vol. IV. Christchurch, Botany Division, D.S.I.R. 1365 p.

# For more information, visit:

http://nzpcn.org.nz/flora\_details.asp?ID=2086