Allium triquetrum

COMMON NAME

FAMILY Alliaceae

AUTHORITY Allium triquetrum L.

FLORA CATEGORY Vascular – Exotic

STRUCTURAL CLASS Herbs - Monocots

NVS CODE ALLTRI

CONSERVATION STATUS

Not applicable

HABITAT

Disturbed forest and shrubland, streamsides, herbfields, bare land. Especially after spraying or other clearance to bare land.

WETLAND PLANT INDICATOR STATUS RATING

FAC: Facultative Commonly occurs as either a hydrophyte or non-hydrophyte (nonwetlands).

DETAILED DESCRIPTION

Perennial herb to about 60 cm, strong garlic smell. Bulbs to 10-15 mm diameter, with offset bulbs. Leaves 2-5, linear, fleshy, keeled, 20-60 cm long, with white papery sheaths. The leaves usually die back in late spring. Flower stalk is three-sided, 20-60 cm high, fleshy and soft, sheathed by leaves at the base. Flowers are bell-shaped, 10-15 mm long, 5 petalled, white with green stripe on the petals, on drooping stalks. Seed capsules 7 mm diameter containing small black seeds.

SIMILAR TAXA

Can be separated from other species in the Allium genus by the sharply triangular stems. Leucojum aestivum and Nothoscordum inodorum are also similar but lack the garlic odour.

FLOWERING October, November

FLOWER COLOURS

Green, White

LIFE CYCLE

Perennial. Tends to die back in late spring. Reproduces by seed and vegetative reproduction. Seeds are wind dispersed. Many seeds are produced. Bulbs can be dispersed by soil movement. Very shade tolerant.

YEAR NATURALISED 1899





Onion weed. Photographer: John Barkla, Licence: CC BY.



Flowers of onion weed. Photographer: John Barkla, Licence: CC BY.

ORIGIN South West Europe, North Africa

REASON FOR INTRODUCTION Agricultural

ETYMOLOGY allium: Possibly from the Latin word for garlic or the Celtic word all 'pungent' or 'burning'

MORE INFORMATION https://www.nzpcn.org.nz/flora/species/allium-triquetrum/