Veronica catenata

COMMON NAME pink water speedwell

FAMILY Plantaginaceae

AUTHORITY Veronica catenata Pennel

FLORA CATEGORY Vascular – Exotic

STRUCTURAL CLASS Herbs - Dicotyledons other than Composites

NVS CODE VERCAT

CONSERVATION STATUS

Not applicable

BRIEF DESCRIPTION

Sprawling perennial herb up to 25 cm tall with opposite stalkless leaves and small (c. 7 mm across) pink to pinkish white flowers.

DISTRIBUTION

Canterbury

HABITAT Shallow water, swamps and margins of waterways.

WETLAND PLANT INDICATOR STATUS RATING

OBL: Obligate Wetland Almost always is a hydrophyte, rarely in uplands (non-wetlands).

DETAILED DESCRIPTION

Fibrous-rooted, perennial plant, sprawling to erect c. 25 cm tall, hairless throughout, or slightly glandular-shorthairy among the flowers. Stems often purplish in colour. Leaves opposite, mostly linear to lanceolate, stalkless and mostly clasping, 1.5-7 (9) cm x 0.3-2 (2.5) cm wide, shallowly toothed to entire. Flowers many in elongated, longstalked clusters from leaf axils. Sepals highly variable in form and size. Corolla pink or pinkish white 5-7 mm wide. Fruit a capsule almost round 3 mm across. Seeds numerous, 0.5 mm long or less.

SIMILAR TAXA

Similar to V. anagallis-aquatic but V. catenata is smaller with much narrower leaves, the flowers stalk is more spreading, and the flowers are pink.

FLOWERING Summer - autumn

FLOWER COLOURS Red/Pink, White

FRUITING Autumn

YEAR NATURALISED 1944

ORIGIN Temperate Eurasia, North America



REASON FOR INTRODUCTION

Probably a soil seed contaminant or contaminant of ornamental pond plants

CONTROL TECHNIQUES

Not controlled in New Zealand.

ETYMOLOGY

veronica: Named after Saint Veronica, who gave Jesus her veil to wipe his brow as he carried the cross through Jerusalem, perhaps because the common name of this plant is 'speedwell'. The name Veronica is often believed to derive from the Latin vera 'truth' and iconica 'image', but it is actually derived from the Macedonian name Berenice which means 'bearer of victory'.

ATTRIBUTION

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

REFERENCES AND FURTHER READING

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

Popay et al (2010). An illustrated guide to common weeds of New Zealand, third edition. NZ Plant Protection Society Inc, 416pp.

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/veronica-catenata/