Gnidia squarrosa

COMMON NAME Gnidia, yellow daphne

SYNONYMS

Gnidia polystachya P.J.Bergius, Gnidia polystachya P.J.Bergius var. congesta C.H.Wright

FAMILY

Thymelaeaceae

AUTHORITY Gnidia squarrosa (L.) Druce

FLORA CATEGORY Vascular – Exotic

STRUCTURAL CLASS Trees & Shrubs - Dicotyledons

CONSERVATION STATUS Not applicable

DISTRIBUTION

Exotic. Known as a garden escape from Whanganui. Occasionally sold and grown as a ornamental. Native to South Africa

HABITAT

Garden escape. Self seeding freely near parent plants in garden in Whanganui

DETAILED DESCRIPTION

A shrub, up to 1m high, of variable habit; branches sometimes long and simple, at others short and corymbosely or racemosely arranged, pilose when young, leaf-scars small, but rather prominent; leaves alternate, closely placed, 4-6 x 0.5-0.8 mm. linear-lanceolate, subacute, 1-nerved, flat or slightly keeled, quite glabrous; flowers in clusters of 6-many at the ends of the branches; calyx pilose; tube 3-6 mm long, narrowly ovoid and strongly ribbed in the lower half, narrowly funneliform above; lobes ovate, obtuse, 1.9-2.8 x 0.6-1.2 mm; petals 8, half as long as the lobes, anther-like, shortly stalked, emarginate; anthers 0.9-1.0 mm long; ovary oblong, compressed, hairy at the apex; style of variable length; stigma capitate. null

FLOWER COLOURS

Cream, Yellow

PROPAGATION TECHNIQUE

Occasionally cultivated as an ornamental in New Zealand. Plants mostly grown from cuttings.

ETYMOLOGY

gnidia: Named after the genus Gnidia which is also in the Thymelaeaceae family. Gnidia is named after Gnidus, a town in Crete.

squarrosa: Rough, with scale-like projections; from the Latin squarrosus; leaves and leaf stalks

Fact Sheet Prepared for NZPCN by: P.J. de Lange (3 October 2012).

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/gnidia-squarrosa/





Self-sown seedling. Whanganui. Jan 2012. Photographer: Colin C. Ogle, Licence: CC BY-NC.



Whanganui. Oct 2012. Photographer: Colin C. Ogle, Licence: CC BY-NC.