Veronica scopulorum

Common Name(s):

Awaroa koromiko

Current Threat Status (2012):

At Risk - Naturally Uncommon

Distribution:

Endemic. North Island, western Waikato, south of Kawhia Harbour where it confined to limestone outcrops at the head waters of the Awaroa River and northern Taumatatotara Range.

Habitat:

Confined to exposed limestone bluffs and rock outcrops.

Features*:

Compact shrub 0.4-0.8 x 0.4-0.8 m. Mature stems black or grey, encased in thick cork; young stems green to brown; leaf scars evident; indument pubescent and bifarious to uniform. Leaf bud as long as mature leaves; sinus evident, narrowly acute to broad. Petiole 2-8 mm. Leaves erecto-patent to patent; lamina linear-elliptic, elliptic to narrowly oblanceolate, subcoriaceous, m-shaped in cross section, 14-80 x 4-16 mm, apex plicate, subacute to acute; base cuneate; upper surface green to dark grebe, glossy, under sides glaucous, dull. Inflorescences 7-40-flowered, 1-5 mm long, lateral, compound, racemose with 1-2 branches at base. Flowers hermaphrodite, pale mauve at anthesis. Calyx 2.3-3.5 mm, 4-lobed; lobes lanceolate, ovate or elliptic. Corolla tube 3-4 x 1.5-2 mm, elliptic, lanceolate or oblong, subacute, suberect. Anthers apiculate, mauve, violet or white. Capsules 3.2-4.5 x 2-3 mm, pale to dark brown.

Flowering:

(September-) October (-December)

Fruiting:

November -March

Threats:

Habitat loss through weed invasion, forest degradation and goat and possum browse.

*Attribution:

Fact Sheet Prepared by P.J. de Lange (1 November 2009). Description based on Baylet et al. (2002) (2006) but see also Bayly & Kellow (2006)

References and further reading:

Bayly M.; Kellow A. 2006: An Illustrated Guide to New Zealand Hebes.Te Papa Press: Wellington

Bayly, M.J.; Kellow, A.V.; Mitchell, K.A.; Markham, K.R.; de Lange, P.J.; Harper, G.E.; Garnock-Jones, P.J.; Brownsey, P.J. 2002: Descriptions and Flavonoid Chemistry of New Taxa in *Hebe* sect. Subdistichae (Scrophulariaceae). New Zealand Journal of Botany 40(4): 571-602

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

For more information, visit:

http://nzpcn.org.nz/flora_details.asp?ID=107



Caption: Rock Peak, 1986 Photographer: Peter de Lange



Caption: Photo taken at Awaroa Scenic Reserve, Kawhia, November Photographer: Peter de Lange