Weinmannia sylvicola

Common Name(s):

towai, tawhero

Current Threat Status (2012):

Not Threatened

Distribution:

Occurs from Te aki as far as the Waitakere Ranges.

Features*:

Tree up to 15 metres tall or larger with a trunk up to 1 m. diametre; young branchlets, petioles, peduncles and pedicels ± densely pilose-pubescent. Leaves of seedlings simple to 5-jugate, some pairs trifoliolate, membraneous; leaflets up to 3×1 cm., elliptic to elliptic-obovate in outline, incised-serrate. Leaves of juveniles and of reversion shoots up to 10-jugate, membraneous; leaflets ovate-elliptic to elliptic or elliptic-oblong, acute to subacute; terminal lflt up to 8×3 cm., on petiolule c. 1 cm. long; lateral subsessile, diminishing downward from 6×3 cm. to 2.5×2 cm. Leaves of adults of two main forms (intermediate forms not infrequent): (a) leaflets mostly obtuse, 3-5-foliolate, rarely simple, coriaceous., bluntly crenate-serrate to serrate, obovate-oblong to broad-elliptic or elliptic; terminal leaflet $4-6 \times 2-3$ cm., on petiolule c. 1 cm. long; lateral $4-3 \times 2$ cm.;- (b) leaves 3-5-foliolate, rarely simple, coriaceous, leaflets mostly acute to subacute, serrate to crenate-serrate, elliptic; terminal leaflet 4-7 × 2-3 cm., lateral 7-4 × 3-2 cm. Racemes 8-12 cm. long, many-flowered, pedicels 2-3 mm. long, numerous axis; sepals c. 1 mm. long, narrow-ovate to subulate-obtuse, persistent; petals c. 1.5 cm. long, ovate to oblong, white to pale rose; stamens exserted; styles 2.5-4 mm. long, persistent. Capsules 4-5 cm. long, glab. or nearly so; seeds with tuft of hairs at apex and base.

Threats:

Not Threatened

*Attribution:

Fact Sheet prepared by P. J. de Lange 17 November 2011: Description adapted from Allan (1961)

References and further reading:

Allan, H.H. 1961: Flora of New Zealand. Vol. I. Government Printer, Wellington.



Caption: Towai

Photographer: Wayne Bennett



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Photographer: Wayne Bennett

McKenzie, R. 1960. The distributional overlap of *Weinmannia sylvicola* and *Weinmannia racemosa*. Auckland Botanical Society Journal, 17: 7-8

For more information, visit:

http://nzpcn.org.nz/flora_details.asp?ID=1369