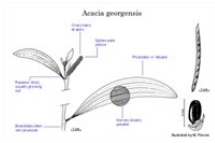


WATTLE

Acacias of Australia

Acacia georgensis Tindale



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
See illustration.



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Published at: www.worldwidewattle.com
See illustration.



Acacia georgensis occurrence map.
Occurrence map generated via Atlas of Living
Australia (<https://www.ala.org.au>).

Common Name

Dr George Mountain Wattle

Family

Fabaceae

Distribution

Occurs on the South Coast and adjacent tablelands, N.S.W., from Wadbilliga Ck to Tathra.

Description

Shrub to tree, 3–12 m high. Bark **fissured** or shaggy-furrowed. Upper **branchlets** angled towards apices, otherwise **terete**, smooth, sometimes red-**squamulose**, often **pruinose**. Phyllodes somewhat **dimorphic**, **straight** and **dimidiate** (young) maturing **falcate** and very narrowly **elliptic**, 6–15 cm long, 7–15 (–30) mm wide, **coriaceous**, red-**squamulose** when young, with 3 main prominent and 2 subprominent nerves **continuous** to base; minor nerves rarely **anastomosing**, 4–7 (–8) per mm; **gland** 1, 1–3 mm above **pulvinus**. Inflorescences **racemose**; **raceme axes** 0.5–8 (–12) mm long. Spikes (1–) 2–3.5 cm long, pale yellow. Flowers 5-**merous**; **calyx** 0.4–0.6 mm long, dissected to 1/10, with pale yellow- or white-**hyaline** hairs on tube (especially near base) and minute red-resin hairs on lobes (mainly at apices); **corolla** 1.6–2 mm long, divided almost to base, **glabrous**; **ovary** densely white-**pubescent**. Pods **linear**, slightly constricted and raised over seeds, 2–6.5 cm long, 3–4 mm wide, thinly **coriaceous**, **glabrous**. Seeds **longitudinal**, **oblong-elliptic**, 3–4.5 mm long, black; **areole** open.

Phenology

Flowers Aug.–Oct.

Habitat

Grows on hillsides facing N or W or on rocky headlands in open forest or in sclerophyll scrub, mainly on granite or rhyolite.

Specimens

N.S.W.: Dr George Mtn, 6 km c. E of Bega on Bermagui Rd, *R.G.Coveny 7306* (AD, BRI, CANB, MEL, NSW, PERTH, US); Kianinny Bay, S of Tathra, *M.Parris 8864* (CANB, NSW); Wadbilliga Ck, 13 km NW of Yowrie, *A.N.Rodd 4316* (AD, CANB, NSW).

FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

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This identification key and fact sheets are available as a mobile application:



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URL: <https://keys.lucidcentral.org/keys/v3/wattle>
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