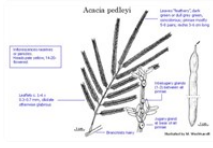


WATTLE

Acacias of Australia

Acacia pedleyi Tindale & Kodala



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



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

Family

Fabaceae

Distribution

Endemic to the Callide and Calliope Ranges, Port Curtis District, QLD.

Description

Slender **erect tree** to 10 m high. Bark smooth, later rough near base, greenish above, grey below. **Branchlets** \pm **terete**, apically angled, brown to greenish brown, **puberulous**; ridges to 0.3 mm high, minutely **tuberculate**. Young foliage-tips pale yellow to golden, silky. Leaves **herbaceous**, feathery, dark green or dull grey green; **petiole** 1–2 cm long, white- or pale yellow **appressed-puberulous**, with 1 conspicuous **gland** near base of lowest pair of **pinnae**; **rachis** 3–6 cm long, with 1 **gland** at base of each pair of **pinnae** and 1–3 **interjugary glands** between each pair; **pinnae** (3–) 5–8 pairs, 2.1–7 cm long; **pinnules** 20–104 pairs, mostly **oblong to cultrate**, 0.8–3.6 mm long, 0.3–0.7 mm wide, 1-nerved, **glabrous** or ciliolate, **obtuse**. Inflorescences in **axillary racemes** (40–80 mm), or terminal or **axillary false-panicles**; peduncles 1.5–4 mm long, slender. Heads **globular**, 14–20-flowered, pale yellow. Pods \pm **straight-sided** or constricted between seeds, **straight** or slightly **curved**, 4–13 cm long, 5–6.5 (–9) mm wide, thinly **coriaceous**, dull brownish black, sparsely **puberulous**.

Phenology

Flowers May., Nov., Dec.; fruits May., Oct.

Habitat

Grows in red loamy soil on slopes and ridge tops, in open eucalypt forest or woodland.

Specimens

Qld: Thalberg, c. 30 km NE of Biloela, *T.Shepard A33* (BRI); Callide Ra., 22 km from Biloela, towards Gladstone, *A.R.Bean 978* (BRI).

Notes

Acacia pedleyi, *A. storyi*, *A. glaucocarpa* and *A. deanei* subsp. *deanei* are the most northerly occurring species in sect. *Botrycephalae*.

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:



Australian Government
Department of the Environment and Energy



Department of
Biodiversity, Conservation
and Attractions
Western Australian Herbarium



Australian
Biological
Resources
Study



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