

WATTLE

Acacias of Australia

Acacia longifolia (Andrews) Willd. subsp. *longifolia*



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Source: Australian Plant Image Index (a.70).
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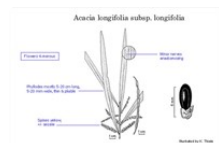
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Acacia longifolia subsp. *longifolia* occurrence map.
Occurrence map generated via Atlas of Living Australia (<https://www.ala.org.au>).

Family

Fabaceae

Distribution

Widespread in eastern N.S.W. and eastern Vic., with an isolated occurrence very close to the Qld/N.S.W. border in the Tenterfield district and SE Qld; apparently occurring as an adventive in S.A., southern Vic. and south-western W.A.

Description

Commonly an **erect shrub** or small **tree** to 10 m high. Phyllodes **erect** or spreading, 5–20 (–25) cm long, 5–20 mm wide, thin, pliable, mostly dark green. Pods usually **straight**, mostly **coriaceous**.

Phenology

Flowers June–Oct. and usually fruits Dec.–Jan.

Specimens

Qld: Tugun, *C.T.White 7112* (BRI). N.S.W.: 5 miles (8 km) SW of Wallangarra, 17 Aug. 1904, *J.L.Boorman s.n.* (NSW); 26.9 km from Bowenfels near Lithgow, *N.Hall H84/69* (NSW); Hanging Rock N of Marulan, *P.Hind 5474* (MEL, NSW). Vic.: Captain Cook Natl Park, *A.C.Beaglehole 33493* (MEL, NSW). W.A.: Charterhouse Rd Swamp, Eaton, *G.J.& B.J.Keighery 780* (PERTH).

Notes

This subspecies grades almost imperceptibly into subsp. *sophorae*, however, the phyllodes of subsp. *longifolia* are thinner and more pliable and are also usually wider at or below the middle while those of subsp. *sophorae* are mostly wider at or above the middle. The phyllodes of subsp. *longifolia* also narrow gradually towards the apex while those of subsp. *sophorae* usually narrow abruptly.

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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Study



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