

WATTLE

Acacias of Australia

Acacia enervia subsp. *explicata* R.S.Cowan & Maslin



Source: WorldWideWattle ver. 2.
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B.R. Maslin



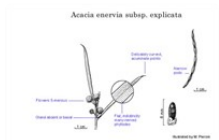
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See illustration.



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

Family

Fabaceae

Distribution

Occurs from between Jibberding and Whitewells Homesteads (c. 50–70 km NE of Dalwallinu) S to near Lake Grace and E to Coolgardie, W.A.; common in the Coorow to Wongan Hills region. One collection, *B.R.Maslin 5801* from 18 km E of the Norseman–Esperance road on Quast Rd about 27 km NNE of Salmon Gums (PERTH), is far SE of the main range of the subspecies and indicates a considerably wider distribution.

Description

Phyllodes **linear** to narrowly **oblongeolate**, flat, 2.5–8.5 cm long, 1–6 mm wide; nerves \pm distinct. Flower-heads 4–5 mm diam. Pods to 7 cm long. Seeds narrowly **elliptic** or **oblong-elliptic**.

Habitat

Grows mostly in saline situations around salt marshes, flats and lakes; occasionally in rocky clay on hills.

Specimens

W.A.: 6.8 km from Coolgardie toward Southern Cross, *E.M.Canning WA/68 2413* (NSW, PERTH); 12–14 km E of Lake Grace towards Newdegate, *G.Craig 1512* (PERTH); Jibberding to Whitewells Homesteads, *K.W.Dixon* (PERTH00696250); 10 km E of Mollerin towards Beacon, *B.R.Maslin 4140* (PERTH); 4 km from Coolgardie on road to Queen Victoria Rock, *B.R.Maslin 5404* (AD, K, NSW, NY, PERTH).

Notes

This subspecies can be easily confused with *A. lineolata* subsp. *lineolata* when the two are sympatric; see R.S.Cowan & B.R.Maslin, *Nuytsia* 10: 231 (1995), for discussion. It is also similar to *A. inceana* subsp. *latifolia* which is distinguished most readily by tetramerous flowers and phyllode gland located 4–13 mm above the pulvinus.

FOA Reference

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

Author

R.S.Cowan

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



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