

WATTLE

Acacias of Australia

Acacia barbinervis subsp. *borealis* Maslin



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



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

Family

Fabaceae

Distribution

Near-coastal areas from near Eneabba S to Wanneroo, south-western W.A.

Description

Branchlet apices scarcely angled. *Stipules ascending* to *erect, straight*. Phyllodes *ascending* to *erect, straight* to shallowly *incurved*, flat with a *nerve-like* upper margin but appearing angled in section when narrow due to pronounced nerves; *cusp* 0.5–1 mm long; *midrib* \pm central; *gland* 2–12 mm above *pulvinus*; *pulvinus* 0.5–1 mm long. Flower-heads creamy yellow. Flower buds *rounded-obtuse*. *Calyx* dissected for c. 1/2 its length, with lobes narrowly *triangular*.

Habitat

Grows mostly in sand in open heath and low *Banksia* woodland.

Specimens

W.A.: 2.5 km SSW of Yeal Swamp, Wanneroo Forest Reserve, *Y.Chadwick 2527* (PERTH); 8 km S of Eneabba, *E.A.Griffin 796* (K, PERTH) and *835* (CANB, PERTH).

Notes

Resembles *A. laricina* by its phyllodes, which are continuous on the branches, but the petals of *A. laricina* are not striate. Superficially resembles the quadrangular phyllode variant of *A. auronitens* which has 4-nerved phyllodes, thickly crustaceous to woody pods and smaller, mottled seeds.

Perhaps warrants species status.

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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Minor edits by B.R.Maslin & J.Rogers

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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