

# WATTLE

## *Acacias of Australia*

### *Acacia pelophila* R.S.Cowan & Maslin



Source: WorldWideWattle ver. 2.  
Published at: [www.worldwidewattle.com](http://www.worldwidewattle.com)  
See illustration.



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

#### Family

Fabaceae

#### Distribution

Restricted to NW of Northampton, W.A.

#### Description

Dense rounded spreading shrub 1–2 m high. New growth resinous. Branchlets  $\pm$ angled when young, soon terete, glabrous. Phyllodes ascending to erect, linear-oblongate, straight to shallowly incurved, 3.5–7.5 cm long, 3–6 mm wide, obtuse and apiculate, coriaceous, glabrous, with 6–10 distant impressed nerves per face. Inflorescences simple, 2 per axil; peduncles 5–10 mm long, glabrous or subglabrous; heads subglobular to obloid, 5.5–6 mm long, 4.5 mm diam., 33–45-flowered, golden. Flowers 5-merous; sepals free. Pods linear to submoniliform, straight to slightly curved, to 5 cm long, 1.5 mm wide, firmly chartaceous to thinly coriaceous, appressed-puberulous, resinous. Seeds longitudinal, oblong-elliptic, 3 mm long, semi-glossy, black; aril apical.

#### Habitat

Grows in clay, sometimes along saline creeklines, in mixed scrub and shrubland.

#### Specimens

W.A.: NW of Northampton, P.C.Ryan 34 (CANB, K, PERTH).

#### Notes

Related to *A. sclerophylla* which differs in generally shorter phyllodes and few-flowered globular heads. Superficially similar to *A. lanei* which has resinous, white-sericeous branchlets and peduncles and globular heads. Less close to *A. spongolitica* which has resinous branchlets, racemose heads and tetramerous flowers with partially united sepals.

#### FOA Reference

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

#### Author

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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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