

# WATTLE

## *Acacias of Australia*

### *Acacia heteroneura* var. *jutsonii* (Maiden) R.S.Cowan & Maslin



Source: WorldWideWattle ver. 2.  
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See illustration.



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

#### Family

Fabaceae

#### Distribution

Widespread but disjunct, occurring from Kalannie (c. 45 km E of Dalwallinu) SE to Frank Hann Natl Park and further inland at Comet Vale (c. 100 km NNW of Kalgoorlie), Bandya Stn (c. 120 km N of Laverton) and Queen Victoria Springs Nature Reserve area, southern W.A.

#### Description

**Shrub** 0.5-3 m high, **dense**. Phyllodes angular-**rhombic** in section, 4-7 (-12) cm long, 1-1.7 mm wide, **sericeous** generally or only between nerves (oldest phyllodes sometimes **glabrous**); **nerve** at apex of each angle prominent and clearly wider than the 3 intervening secondary nerves. Peduncles 3-6 mm long, **sericeous** with red resin-hairs variously intermixed; flower-heads **globular** to widely **ellipsoid**, 5-8 mm long, 5-7 mm diam. Pods to 8.5 cm long, 2-2.5 mm wide; margins narrower than **valve** width. Seeds **narrowly oblong** to narrowly **elliptic**, 3.5-4.5 mm long, grey-brown or yellow-brown with darker brown mottlings.

#### Habitat

Western populations grow in yellow sand and gravelly sand, in scrub, heath, open shrubland and woodland; eastern populations grow in red and yellow sand, on plains and dunes, in open mallee (*Eucalyptus* sp.) and Spinifex (*Triodia* sp.) communities.

#### Specimens

W.A.: 4.8 km from Hines Hill towards Nungarin, *B.R.Maslin 2341* (AD, BRI, CANB, DNA, HO, K, MEL, NSW, PERTH); Queen Victoria Spring Nature Reserve, *D.J.Pearson 121* (PERTH); Frank Hann Natl Park, *R.D.Royce 10210* (B, PERTH); 30 km NE of Bandya HS, c. 120 km N of Laverton, *P.G.Wilson 7352* (BRI, PERTH).

#### Notes

A number of collections from Queen Victoria Spring Nature Reserve appear to combine characters of *A. heteroneura* var. *jutsonii* and *A. desertorum* var. *desertorum*, e.g. *A.S.Weston 14880* (PERTH, Z). Further studies of these populations are needed in order to ascertain their taxonomic status.

#### 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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Minor edits by B.R.Maslin & J.Reid

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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