

# WATTLE

## Acacias of Australia

### *Acacia heteroneura* var. *prolixa* R.S.Cowan & Maslin



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See illustration.



*Acacia heteroneura* var. *prolixa* occurrence map.

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

### Family

Fabaceae

### Distribution

Scattered from Wubin E to near Wiluna and Laverton, southern W.A.

### Description

Phyllodes angular-rhombic in section, sometimes  $\pm$ flat, 6-13 (-18) cm long, 1-1.5 mm wide, **sericeous** generally (especially when young) or only between nerves; **nerve** at apex of each angle clearly wider than the 3 intervening fine secondary nerves. Peduncles commonly solitary, 5-8 mm long, **sericeous** with few obscure light brown resin-hairs intermixed; flower-heads widely **ellipsoid** to **obloid**, 8-9 mm long, 7-8 mm diam. Pods (few seen) to 10.5 cm long, 2.5 mm wide, tapered to **stipe**; margins about equalling **valve** width. Seeds (few seen) 4.5-5.5 mm long, tan **mottled** yellow.

### Habitat

Northern populations grow in red sand in shrubland with Spinifex (*Triodia* sp.), and southern populations grow in sand over laterite in shrubland.

### Specimens

W.A.: 35.4 km NE of Laverton, *A.S.George 2821* (PERTH); 0.3 km N of Wubin, *N.Hoyle 338* (PERTH); 106 km N of Sandstone towards Wiluna, *R.D.Royce 10386* (CANB, K, PERTH).

### Notes

Most closely related to var. *jutsonii* which normally has shorter phyllodes and globular to widely ellipsoid flower-heads; variety *prolixa* occurs to the north of the geographic range of var. *jutsonii*.

### 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:



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