

# WATTLE

## *Acacias of Australia*

*Acacia incurvaneura* Maslin & J.E.Reid x *Acacia mulganeura* Maslin & J.E.Reid

### Family

Fabaceae

### Distribution

This entity is scattered throughout the Murchison and southern Yalgoo IBRA bioregions and extends to the Gibson Desert bioregion; in some, but not all, populations where it has been collected this entity co-occurred with both putative parents (e.g. N of Wiluna: *B.R. Maslin et al.* BRM 9294 – putative hybrid, *B.R. Maslin et al.* BRM 9292, 9293 – *A. incurvaneura*, B.R. Maslin et al. BRM 9295 – *A. mulganeura*).

### Description

This entity has the general facies of a short, broad **phyllode** form of *A. incurvaneura* except that the phyllodes are narrowly **elliptic** (linear in *A. incurvaneura*) and the sepals are very short (like *A. mulganeura*). Its salient features are as follows: Youngest phyllodes on new shoots **resinous**. Phyllodes narrowly **elliptic** or rarely **linear-elliptic**, mostly 30–50 mm long and 3–4 mm wide with l: w = 10–22 (*A. incurvaneura* mostly 40–80 × 1–2.5 mm with l: w = 20–80, *A. mulganeura* mostly 20–50 × 5–10 mm with l: w = 3–7). Sepals less than half the length of the petals. Pods 5–10 mm wide.

### Notes

This putative hybrid is described and discussed in Maslin, B.R. & Reid, J.E. (2012). A taxonomic revision of Mulga (*Acacia aneura* and its close relatives: Fabaceae) in Western Australia. *Nuytsia* 22(4): 220.

Available at <https://florabase.dpaw.wa.gov.au/nuytsia/search?volume=22&part=4>

### FOA Reference

Flora of Australia Project

### Author

B.R.Maslin

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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