

WATTLE

Acacias of Australia

Acacia macdonnellensis Maconochie subsp. *macdonnellensis*



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See illustration.



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

Family

Fabaceae

Distribution

Common in the Macdonell Ra., N.T., extending west to the Petermann Ra., N.T., but rare between the two ranges; recorded in W.A. only from Pollock Hills.

Description

Shrub or bushy **tree**, 2–6 m high. Phyllodes flat, **linear** or sometimes very narrowly **elliptic** or narrowly **oblanceolate**, 1–4 (–7) mm wide. **Axes** of racemes 4–16 mm long, growing out.

Phenology

Flowers Apr.–Sept.; fruits Sept.–Nov.

Habitat

Grows mainly in skeletal soils, in rocky mountain ranges, usually towards the tops of ridges.

Specimens

W.A.: Pollock Hills, A.S.George 9047 (CANB, PERTH, TLF). N.T.: Central Mt Stuart, T.S.Henshall 476 (CANB, DNA, NSW, PERTH); MacDonald Downs, P.K.Latz 5804 (DNA, PERTH n.v.); Standley Chasm area, J.R.Maconochie 452 (DNA, NSW).

Notes

Details of ecology, utilisation, etc. of *A. macdonnellensis* subsp. *macdonnellensis* are given in J.W.Turnbull (ed.), *Multipurpose Austral. Trees & Shrubs* 156 (1986).

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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This identification key and fact sheets are available as a mobile application:



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