

Acacia craspedocarpa F.Muell. x Acacia macraneura Maslin & J.E.Reid

Family

Fabaceae

Distribution

A seemingly uncommon entity. It has a scattered distribution in the Murchison IBRA region being recorded from near Mt Magnet, Leinster and Wiluna.

Description

Phyllodes linear or sometimes linear-elliptic, 3-5 (-7) cm long, 1.5-3 mm wide, 1.5-25 (-33), shallow (rarely strongly) incurved, nerves numerous and parallel, rarely a few anastomoses on some phyllodes, margins normally not resinous. Pods wide (15-25 mm), coriaceous, glabrous, yellow to brownish yellow, nerves obscure, margins winged. Seeds large ($7-10 \times (6-) 7-9$ mm).

Specimens

34 miles [54.7 km] S of Lawlers, N.T. Burbidge 4833 (PERTH).

Notes

This putative hybrid is noted in B.R.Maslin & J.E.Reid, Nuytsia 22: 205 (2012).

Carpological characters of this putative hybrid suggest that the parents might be *A. craspedocarpa* and *A. macraneura* but this is speculative. None of the relatively few collections ascribed to this entity are recorded as sympatric with both putative parents, however, *A. craspedocarpa* is recorded as occurring with it in a couple of populations. Other putative hybrids involving these two species are most likely included under *A. craspedocarpa* (hybrid), however, these specimens are most readily distinguished from *A. craspedocarpa* x macraneura in having non-linear phyllodes with l: w less than 15.

Acacia craspedocarpa (hybrids narrow phyllodes) resembles Acacia craspedocarpa x macraneura in phyllode morphology but is distinguished by its pods that are generally narrower and at least sometimes red-brown in colour.

FOA Reference

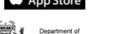
Flora of Australia Project

Author

B.R.Maslin

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













URL: https://keys.lucidcentral.org/keys/v3/wattle Copyright 2018. All rights reserved.