Plants of South Eastern New South Wales

Flower buds and leaves. Photographer Jackie Miles, Kanangra Boyd National Park

Gumnuts. Photographer Jackie Miles, Kanangra Boyd National Park

Juvenile growth. Photographer Jackie Miles, Kanangra Boyd National Park

Base of trunk. Australian Plant Image Index, photographer Murray Fagg, Australian National Botanic Gardens, Canberra, ACT

Trees. Photographer Jackie Miles, Kanangra Boyd National Park

Common name

Paddys River box, Camden woollybutt

Family

Myrtaceae

Where found

Grassy **woodland** and paddocks on broad cold flats, usually near water. Tablelands and ranges north of Goulburn.

Notes

Tree to 40 m tall. Bark rough on the trunk and branches more than 8 cm diameter, or rough on all but the smallest branches, thick, shortly fibrous, often hard, grey. Smooth bark on the smaller branches shedding in short ribbons. **Juvenile** stems rounded in cross section, often warty. Juvenile leaves opposite each other and stalkless, 3.5-7 cm long, 25-45 mm wide, dull, grey-green to green. **Adult** leaves **alternating** up the stems, 8-18 cm long, 8-25 mm wide, glossy, green. Flowers white, with 0 **petals**. Flower clusters 7-flowered. Mature flower buds 2.5–5 mm long, caps shorter than or as long as the base. Flowers Summer-Autumn. Gumnuts 3-6 mm in diameter. Gumnuts that have dropped their seed have protruding **valves** or valves that are not very noticeable.

Endangered Australia. Endangered NSW. Provisions of the NSW Biodiversity Conservation Act 2016 No 63 relating to the protection of protected plants generally also apply to plants that are a threatened species.

NSW Threatened Species profile: **http://www.environment.nsw.gov.au/threatenedSpeciesApp/profile.aspx?id=20037** (accessed 5 January 2021)

PlantNET description: **http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl? page=nswfl&lvl=sp&name=Eucalyptus~macarthurii** (accessed 5 January 2021)

EUCLID description: **https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_macarthurii.htm** (accessed 5 January 2021)