

# Plants of South Eastern New South Wales



Buds and flowers on stem. Australian Plant Image Index, photographers Brooker & Kleinig, unknown place



Gumnuts on stem. Australian Plant Image Index, photographers Brooker & Kleinig, unknown place



Base. Photographer Peter Woodard, Woodford



Tree. Australian Plant Image Index, photographers Brooker & Kleinig, Putty Road west of Sydney

## Common name

Mountain blue gum, Round-leaved gum, Deane's gum

## Family

Myrtaceae

## Where found

Tall wet **forest** in sheltered valleys. North of Mittagong. Coast, ranges, and Southern Highlands.

## Notes

Tree to 65 m high. Bark smooth throughout, shedding in short ribbons or plates, sometimes **powdery**. Often a short stocking of grey to grey brown rough bark on the lower trunk. Rough bark fibrous-flaky to scaly. **Juvenile** stems rounded or square in cross section. Juvenile leaves opposite each other for about 6 pairs, then **alternating** up the stems, 4–10.5 cm long, 25–60 mm wide, glossy, dark green, upper surface a different colour from lower surface. **Crown** often has many broader **intermediate** leaves, as well as **adult** leaves, creating a general broad-leaved appearance. Adult leaves alternating up the stems, 7–18.5 cm long, 15–40 mm wide, glossy or dull, darker green above, paler below. Flower clusters 7–11-flowered. Mature flower buds 4–7 mm long, caps shorter than the base. Flowers Feb–March. Gumnuts 4–7 mm in diameter. Gumnuts that have dropped their seed have protruding **valves** or valves that are not very noticeable.

PlantNET description: <http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Eucalyptus~deanei> (accessed 22 January, 2021)

EUCLID description: [https://apps.lucidcentral.org/euclid/text/entities/eucalyptus\\_deanei.htm](https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_deanei.htm) (accessed 22 January, 2021)

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