

Plants of South Eastern New South Wales



Flower buds and leaves. Australian Plant Image Index, photographer Murray Fagg, Australian National Botanic Gardens, Canberra, ACT



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



Tree. Australian Plant Image Index, photographer Denise Grieg, Australian National Botanic Gardens, Canberra, ACT



Mallees. Australian Plant Image Index, photographers Brooker & Kleinig, Sugarloaf Mountain, NSW

Common name

Baeuerlen's gum

Family

Myrtaceae

Where found

Wet **forest** or **woodland** in sheltered often sloping sites. Between west of Ulladulla and Wadbilliga National Park. Ranges and tablelands.

Notes

Mallee or tree to 20 m tall. Bark smooth throughout, shedding in long ribbons. **Juvenile** stems rounded or square in cross section, warty or smooth. Juvenile leaves opposite each other for 10-15 pairs, then **alternating** up the stems, but often reverting for a few pairs, stalkless or stalked, 3.5-8 cm long, 13-28 mm wide, green or slightly grey-green, dull. **Adult** leaves 7-17.5 cm long, 6-30 mm wide, glossy or dull, green. Flowers white, with 0 **petals**. Flower clusters 3-flowered. Mature flower buds 7-10 mm long, caps shorter than the base. Flowers autumn and spring. Gumnuts 6-12 mm in diameter. Gumnuts that have dropped their seed have strongly protruding **valves**.

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

EUCLID description: https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_baeuerlenii.htm (accessed 22 January, 2021)

Author: Betty Wood.

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