

Plants of South Eastern New South Wales



Flowers, buds, and leaves. Australian Plant Image Index, photographer Murray Fagg, near Eden



Gumnuts and leaves. Photographer Jackie Miles



Tree. Photographer Jackie Miles

Common name

Woollybutt

Family

Myrtaceae

Where found

Dry **forest** and **woodland**, often on alluvial flats. Coast, ranges, and tablelands.

Notes

Tree to 35 m tall. Bark rough on the trunk and branches more than 8 cm diameter, or rough on all but the smallest branches, thin, fibrous, irregularly cracked to **tessellated** or flaky ('box'), grey. Smaller branches with smooth bark, shedding in short ribbons or flakes. **Juvenile** stems square in cross section, sometimes **winged**. Juvenile leaves opposite each other for about 3–5 pairs, then **alternating** up the stems, 6.5–20 cm long, 20–90 mm wide, dull, green to grey-green. **Adult** leaves alternating up the stems, 9–25 cm long, 8–35 mm wide, dull, green to grey-green or bluish. Flowers white, with 0 **petals**. Flower clusters 3-flowered, flowers usually hanging down. Mature flower buds 14–27 mm long, caps at least as long as the base. Flowers Autumn-Winter. Gumnuts 9–16 mm in diameter. Gumnuts that have dropped their seed have **valves** that are not very noticeable.

Hybrids are recorded with *Eucalyptus parramattensis* subsp. *parramattensis*.

PlantNET description: <http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswf1&lvl=sp&name=Eucalyptus-longifolia> (accessed 22 January, 2021)

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

Author: Betty Wood.

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iOS edition