

Plants of South Eastern New South Wales



Flowers, buds, and leaves (subsp. *dalrympleana*).
Australian Plant Image Index, photographer Murray
Fagg, Namagi National Park, ACT



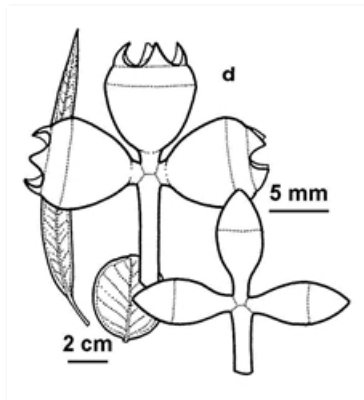
Juvenile foliage. Photographer Jackie Miles



Bark. Photographer Malcolm Storey, Kew Gardens,
England



Tree. Australian Plant Image Index, photographer
Murray Fagg, east of Tumut



Line drawings. d. juvenile (right) and adult (left)
leaves; buds and gumnuts. KR Thiele, Australian
National Herbarium, © 2021 Royal Botanic Gardens
Board, Melbourne, Vic

Common name

Mountain gum, Mountain white gum, White gum, Broad-leaved ribbon gum

Family

Myrtaceae

Where found

Forest and grassy **woodland** at higher altitudes.

subsp. *dalrympleana*: Kosciuszko National Park, the mountains to the north, ACT, tablelands, and the ranges. Western Slopes south

of the Hume Highway.

subsp. *heptantha*: Kosciuszko National Park. This subspecies occurs naturally on the northern tablelands of NSW, extending into southern Qld.

Notes

Tree to 60 m tall. Bark smooth throughout, or with a short stocking of rough, fibrous-flaky, greyish, bark. Smooth bark shedding in long ribbons, sometimes **powdery**, sometimes with horizontal black scars. Branchlets non-**glaucous**. Growing tips more or less glaucous. **Juvenile** stems round or square in cross section. Juvenile leaves opposite each other for many pairs, 2.5-7 cm long, 25-70 mm wide, glossy, green to grey-green. **Adult** leaves **alternating** up the stems, 7-24 cm long, 10-40 mm wide, glossy or dull, green. Flowers white, with 0 **petals**. Flower clusters 3- or 7- flowered. Mature flower buds 5-10 mm long, caps as long as or shorter than the base. Flowering: most of the year. Gumnuts 5-9 mm in diameter. Gumnuts that have dropped their seed have protruding or slightly protruding **valves**.

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

subsp. *dalrympleana*: Flower clusters 3-flowered.

Hybridises with *Eucalyptus viminalis* subsp. *viminalis*.

All native plants on unleased land in the ACT are protected.

EUCLID description:

https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_dalrympleana_subsp._dalrympleana.htm (accessed 22 January, 2021)

subsp. *heptantha*: Flower clusters mostly 7-flowered.

Introduced to the area covered by this key.

EUCLID description:

https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_dalrympleana_subsp._heptantha.htm (accessed 22 January, 2021)

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



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Android edition



iOS edition