# **Plants of South Eastern New South Wales**



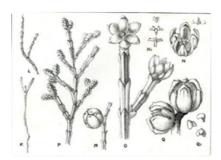
Mature cone and leafy stems. Australian Flant Image Index, photographer C Macdonald, Canberra, ACT



Trunk. Photographer Tony Rodd, Goulburn River National Park west of Musswellbrook



Tree. Photographer Don Wood, Molonglo Gorge, ACT



Line drawings. JH Maiden Forest Flora of NSW (1902-1925)

#### Common name

Black cypress pine, Mountain pine; Red Cypress pine

### **Family**

Cupressaceae

## Where found

Woodland and heath on rocky hills and ridges. Ranges, tablelands, ACT, the mountains to the west, Kosciuszko National Park, and the Western Slopes. Occsionally in Sydney.

#### **Notes**

Tree to 15 m tall. Bark tough and often deeply furrowed. Branches **spreading**. Branchlets green, sometimes **glaucous**. Leaves 0.1–0.4 cm long, 0.5-1 mm wide, aromatic when rubbed, in **whorls** of 3, scale-like, **keeled** on the back, the bases **appressed** to the branchlets, giving the stem an angular appearance. Male and female cones on the same tree. Mature cones with a sharp projecting point on each segment. **Cones** single or several together on rather slender, usually clustered, branchlets. Male cones 1-2 mm in diameter. Mature female cones woody, 10–20 mm in diameter, **cone scales** smooth, ridged, or finely wrinkled. All cone scales about the same. Seeds numerous, dark brown; **wings** 2 or 3, to 3 mm wide.

Endangered population on the Woronora Plateau in the local government area of Wollongong. Provisions of the Biodiversity Conservation Act 2016 No 63 relating to the protection of protected plants generally also apply to plants that are a threatened species or a part of a threatened ecological community.

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

NSW Threatened Species profile: http://www.environment.nsw.gov.au/threatenedspeciesapp/profile.aspx?id=10937 (accessed 4 January, 2021)

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Callitris~endlicheri (accessed 4 January, 2021)

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