

Plants of South Eastern New South Wales



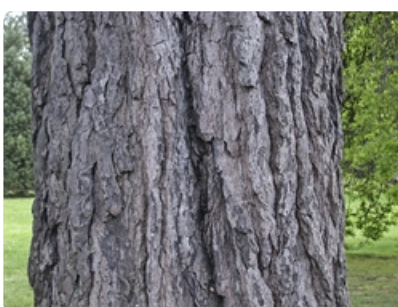
Male cones. Australian Plant Image Index, photographer Murray Fagg, Molonglo River, ACT



Female cones not yet pollinated. Australian Plant Image Index, photographer Murray Fagg, Molonglo River, ACT



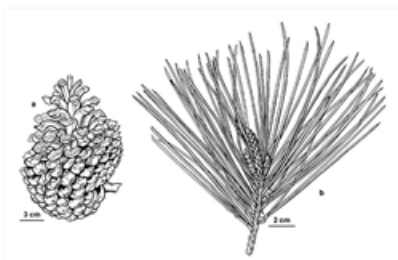
Open cones on tree. Australian Plant Image Index, photographers RG & FJ Richardson, Meredith, Vic



Bark. Australian Plant Image Index, photographers RG & FJ Richardson, Ballarat Botanic Gardens, Vic



Tree. Australian Plant Image Index, photographer Murray Fagg, south of Goulburn



Line drawings. A Barley. a. cone; b. tips of branchlet. National Herbarium of Victoria, © 2021 Royal Botanic Gardens Board, Melbourne, Vic

Common name

Radiata Pine, Monterey Pine

Family

Pinaceae

Where found

Forest, urban bushland, **woodland**, grassy areas, roadsides, and disturbed sites. Usually near *Pinus radiata* plantations. Widespread.

Notes

Introduced tree to 35 m tall. Minute prickles at the tips of the woody **scales** of the female **cones**. Bark grey to dark brown, often deeply ridged. Leaves aromatic when rubbed, 8–15 cm long, needle-like, glossy, green, margins finely toothed. Leaves in bundles of threes and enclosed within a **sheath** at their base. Male and female cones on the same plant. Male cones 10-15 mm long, cylindrical, clustered at the tips of the branches. Mature female cones 70-170 mm long, 60-80 mm wide, made up of many

glossy greyish brown woody scales, each thickened at the top. Mature female cones single or in clusters, lopsided, borne on short curved stalks, pointing down. Seeds blackish, the single papery **wing** to 25 mm long.

Readily distinguished by the swollen scales towards the base of the long side of the **cone**.

Pest plant ACT.

PlantNET description: <http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Pinus~radiata> (accessed 1 February, 2021)

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iOS edition