Plants of South Eastern New South Wales



Male catkins. Cultivated plant. Photographer Roger Spencer, © 2021 Royal Botanic Gardens Board, Melbourne, Vic



Female catkins. Cultivated plant. Photographer Roger Spencer, © 2021 Royal Botanic Gardens Board, Melbourne, Vic



Trunk. Photographer Mroslav Deml, unknown place



Tree. Photographer Georgi Kunev, Bulgaria

Common name

Silver Birch

Family

Betulaceae

Where found

Sometimes naturalised. Mainly tablelands. Doubtfully naturalised in the ACT. Occasionally elsewhere.

Notes

Introduced deciduous tree to about 20 m high, sometimes multistemmed. Bark smooth, silvery white, shedding in sheets, not shedding freely. In older trees, the bark thickens, becoming irregular, dark and rugged. Branchlets usually weeping, hairless, sometimes sticky. Leaves alternating down the stems, 3–7.5 cm long, 15–60 mm wide, upper surface hairless, shiny green, lower surface densely glandular; margins toothed. Male and female flowers on the same tree. Flowers with 2–4 scale-like sepals, 0 petals, in many-flowered catkins with numerous overlapping bracts, each bract subtending 3 flowers. Female catkins 10–30 mm long, 8–10 mm wide, weeping.

VICFLORA description: https://vicflora.rbg.vic.gov.au/flora/taxon/0d2262da-8f24-44b4-8f35-3508367bdb16 (accessed 6 February 2021)

Description partly based on the Wikipedia description: https://en.wikipedia.org/wiki/Betula_pendula (accessed 6 February 2021)

Author: Betty Wood.

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





