

Melton Botanic Garden Eucalyptus Arboretum – 2011 Tree list – updated 19 Sept 2011

Species	Common Name	Dimensions	Description
Euc. alboburpurea	Coffin Bay Mallee	Mallee to 5m tall. Forms a lignotuber.	Rough bark on part or most of stems, fibrous, grey to grey-brown, or smooth throughout, grey to pink-grey or coppery brown, glossy & dark green leaves, Flowers usually purple
Euc. behriana	Bull Mallee	Tree or mallee to 12m tall. Forms a lignotuber	Rough dark brown to black bark on lower trunk, upper trunk and branches smooth, grey-brown to yellowish green or coppery, often with ribbons of bark, green leaves, Flowers white clusters
Euc. burdettiana	Burdett's mallee	Mallee to 4m tall. Forms a lignotuber	Smooth bark, pale brown-grey and whitish, green leaves, Flowers large yellow-green clusters
Euc. caesia	Caesia	Mallee to 10m tall. Forms a lignotuber	Minnirichi bark on trunk and branches, reddish brown, whitish bloom on branches and flower buds, grey-green leaves, Flowers large red-pink with yellow anthers
Euc. caesia ssp magna	Silver Princess	Mallee to 10m tall. Forms a lignotuber	Minnirichi bark on trunk and branches, reddish brown, whitish bloom on branches and flower buds, grey-green leaves Flowers large red-pink with yellow anthers
Euc. calycogona	Square-fruited mallee	Mallee to 5m tall, rarely a small tree. Forms a lignotuber	Smooth bark, cream, grey, grey-brown or pink-coppery, sometimes powdery, sometimes ribbons of bark in the upper branches, green leaves, Flowers white, occasionally pink
Euc. campaspe	Silver gimlet	Mallet to 10m tall, No lignotuber	Smooth and shiny bark, greenish grey to brownish, or coppery, grey-green leaves, Distinctive silver grey crown, Flowers white
Euc. cernua (nutans)	Red-flowered moort	Mallee to 5 m tall, or a mallet . Lignotuber present or absent	Smooth bark, dark grey to black over greenish yellow, sheds in strips, green leaves, Flowers red or pink, occasionally greenish cream
Euc. cornuta	Yate	Tree to 20 m tall, sometimes a mallee . Forms a lignotuber	Rough bark on the trunk, brown to grey or almost black, smooth branches, pale grey and grey-brown, glossy green leaves, Flowers light yellow in large heads, long finger-like bud caps
Euc. crucis	Southern Cross silver mallee	Mallee to 15 m tall. Forms a lignotuber	Minniritchi bark on trunk and larger branches, green-fawn over rich red-brown, roundish blue-grey leaves, Flowers profuse and creamy-white to pale yellow
Corymbia		Mallee, 2-6m tall	Rough tessellated bark, Creamy yellow flowers

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deserticola			
Euc. desmondensis	Desmond mallee	Spindly mallee to 6 m tall, crown sometimes drooping. Forms a lignotuber	Smooth bark, grey and pale brown, dull green leaves, Flowers cream to pale yellow
Euc. doratoxylon	Spearwood	Mallee , or rarely a small tree, to 5 m tall. Forms a lignotuber	Smooth bark, powdery white over reddish or greenish brown, rarely with a short stocking of flaky rough grey-black bark, Dark green glossy leaves, Flowers white to pale yellow
Euc. dundasii	Dundas Blackbutt	Tree to 15 m tall. No lignotuber	Rough blackish bark for 2-3 m of trunk, then smooth grey-green or coppery, Glossy green adult leaves, Flowers creamy white
Euc. eremophila	Sand mallee	Mallet , or sometimes a mallee , to 5 m tall. When a mallee, forms a lignotuber	Smooth bark, pale brown-grey and satiny pale grey, glossy green leaves, Flowers showy, lemon yellow or pale pink
Euc. erythrocorys	Illyarrie	Tree or mallee to 8 m tall. Forms a lignotuber	Bark smooth, grey or grey-brown to cream or white., dark glossy green leaves, Flowers: showy red capped buds opening to bright yellow flowers
Euc. erythronema	Red-flowered mallee	Mallee or tree to 6 m tall. Forms a lignotuber	Smooth bark, dark satiny pink-brown to dark red, shedding to reveal powdery creamy-white trunk, glossy olive green leaves, Flowers showy, red or yellow
Euc. ewartiana		Mallee to 7 m tall. Forms a lignotuber	Minniritchi bark throughout, greyish over red-brown or green-brown, White flowers , dull green leaves
Euc. extrica	Eastern Tallerack	Mallee to 4 m tall. Forms a lignotuber	Smooth bark, grey to grey-brown, green leaves, Flowers whitish
Euc. formanii	Die Hardy Mallee	Tree or mallee to 10 m tall. Forms a lignotuber.	Rough bark on the trunk extending to base of large limbs, smooth bark on branches, cream brown to pinkish grey. White flowers , glossy green leaves
Euc. forrestiana	Fuchsia gum	Tree (mallet) to 4 m tall. No lignotuber	Smooth bark, grey over pale brown, Showy red flower buds and fruit, yellow flowers
Euc. gardneri	Blue mallett	Mallet to 15 m tall. No Lignotuber	Smooth bark, shedding in short curly tan, satiny grey over salmon-pink. Dull blue grey leaves, Flowers pale yellow,
Euc. gillii	Silver Mallee	Mallee to 6 m tall, rarely a small tree to 8 m. Forms a lignotuber	Smooth bark generally, sometimes with some rough bark on lower part of larger stems, smooth bark white, cream, pink or grey. Branchlets usually glaucous, grey green or blue grey leaves, Pale yellow flowers

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<i>Euc. grossa</i>	Coarse-leaved mallee	Mallee or shrub to 3 m tall and sometimes as wide with foliage to ground level. Forms a lignotuber	Bark rough over whole trunks or only on the base of smaller stems, fibrous, slightly fissured, grey to grey-brown, glossy green leaves, large yellow green flowers .
<i>Euc. incrassata</i>	Ridge-fruited mallee	Mallee to 8 m tall, forms a lignotuber	Smooth bark sometimes with persistent rough grey to brown ribbons on base of stems, sometimes extending for 1-2 m; smooth bark salmon pink to grey-brown or pale grey, glossy green leaves, Creamy white to pale yellow flowers , occasionally pink or red
<i>Euc. kingsmillii</i>		Mallee to about 7 m tall or sometimes small trees . Forms a lignotuber.	Bark rough, grey and shaggy or flaky on part or all of trunk, sometimes smooth throughout with red-brown and whitish grey to grey-brown bark. Large red buds opening to yellow flowers, Blue green to light green leaves
<i>Euc. kruseana</i>	Bookleaf mallee	Mallee or shrub to 3 m tall. Forms a lignotuber	Rough fibrous, dark grey bark on base of trunks, smooth above bronze to coppery and dark grey, retains rounded grey juvenile leaves, Greenish yellow flowers
<i>Euc. lehmannii</i>		Mallee to 3 m tall, stems slender. Forms a lignotuber	Smooth bark throughout, whitish grey to grey-brown and orange-brown, glossy green leaves, large pendulous bud and fruit fused clusters, long slender bud caps opening to greenish yellow flowers
<i>Euc. leptophylla</i>	Narrow-leaved red mallee	Mallee to 5 m tall. Forms a lignotuber	Smooth bark, grey, white, light pinkish grey or salmon, glossy green leaves, creamy white flowers
<i>Euc. leucoxylon</i> ssp <i>megalocarpa</i>	Large-fruited yellow or blue gum	Tree to 10 m tall, rarely a mallee. Forms a lignotuber	Smooth bark throughout, or with some rough, fibrous to flaky yellowish brown bark on bottom part of trunk; smooth bark yellowish with blue-grey and cream patches, dull green leaves, showy white, red or pink flowers
<i>Euc. longicornis</i>	Red morrell	Usually a well formed tree to 25 m tall, rarely a mallee. Forms a lignotuber	Usually rough bark over most of the stem, larger branches usually smooth-barked, white to grey, rarely pink-grey to green-grey, narrow, glossy green leaves, white flowers .
<i>Euc. macrandra</i>	River Yate	Mallee to 4 m tall, occasionally a tree. Forms a lignotuber	Bark usually smooth throughout, grey over grey-brown or salmon, rarely with a basal stocking of rough blackish bark, glossy green to olive-green leaves, Showy yellow flowers .
<i>Euc. macrocarpa</i>	Mottlecrah	Mallee shrub to 3 m tall, often sprawling. Forms a lignotuber	Smooth bark, shiny yellowish brown and grey-brown, large glaucous grey leaves, large showy red flowers , large nuts
<i>Euc. occidentalis</i>	Swamp yate	Tree to 20 m tall, rarely a mallee. Forms a lignotuber	Rough dark bark over part or all of the trunk, sometimes extending to large limbs, smooth bark above, white to pale grey or pale grey-brown,

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			sometimes powdery, glossy green leaves, pale lemon to cream flowers .
Euc. orbifolia		Spreading mallee to 5 m tall with canopy often reaching the ground. Forms a lignotuber	Bark sometimes rough and grey, at the base of large stems, otherwise minniritchi on trunk and branches, reddish brown in colour, dull grey-green to glaucous leaves, showy yellow flowers .
Euc. pachyphylla	Red-bud mallee	Mallee to 7m tall, but often smaller	Rough bark at base of trunks, but smooth elsewhere, light green leaves, Cream to bright yellow flowers .
Euc. petiolaris	Water gum	Tree to 15 m tall. Forms a lignotuber	Partly rough bark on trunk, Smooth bark grey or yellowish cream, glossy green to dark green leaves, Showy white, pink or brilliant red flowers .
Euc. pimpiniana	Pimpin mallee	Mallees to 2 m tall and often wider. Forms a lignotuber	Bark smooth throughout, sometimes powdery, mottled salmon, pink, white, pale grey and brown. Yellow flowers and blue-grey foliage
Euc. platypus	Moort	Mallet or marlock to 8 m tall. No Lignotuber	Smooth bark , grey-green over coppery brown, glossy dark green to olive-green leaves, Creamy white to lemon green flowers , rarely pink-red
Euc. pleurocarpa	Tallerack	Mallee to 5 m tall, usually with many long, thin, erect stems. Forms a lignotuber	Smooth bark , grey to grey-brown. Crown consists only of juvenile leaves which are grey and glaucous, leaves, Whitish flowers . Often incorrectly named as E. tetragona
Euc. preissiana	Bell-fruited mallee	Mallee or spreading shrub to 2.5 m tall. Forms a lignotuber	Smooth bark , pale grey and brown, thick light green leaves, showy yellow flowers .
Euc. pruinosa	Western Silver Box	Small straggly tree or mallee to 6m	Rough bark, light brown to grey, grey-green leaves, bright yellow flowers
Euc. pyriformis	Dowerin rose	Mallee to 5 m tall. Forms a lignotuber	Smooth bark generally, sometimes with a short stocking of persistent rough bark, smooth bark grey-brown shedding to light brown or reddish grey, dull grey to grey-green leaves, Large pinkish-red or yellow flowers
Euc. rhodantha	Rose mallee	Mallee or shrub to 3m tall. Forms a lignotuber	Smooth bark throughout, grey, grey-brown and pinkish grey, Large glaucous grey heart shaped leaves, Large striking red flowers .
Euc. salmonophloia	Salmon gum	Tree to 25 m tall. No Lignotuber	Smooth bark , pale grey over salmon-pink to cream, Very glossy green leaves, Creamy white flowers
Euc. salubris	Gimlet	Mallet to 15 m tall, stems fluted. No lignotuber	Smooth bark , shiny, steely grey or olive green to tan, coppery or yellow, very glossy green leaves, White flowers
Euc. socialis	Red mallee	Mallee to 10 m tall. Forms a lignotuber	Smooth Bark , white to light grey or pale coppery brown, occasionally rough on lower trunks; White flowers & dull green leaves

Species	Common Name	Dimensions	Description
Euc. spathulata	Swamp mallet	Mallet to 10 m tall, with a dense fine crown. No Lignotuber	Smooth satin-like bark , silvery grey over coppery, pink and bronze, glossy olive-green leaves, small white flowers
Euc. steedmanni	Steedman's mallet	Mallet to 12 m tall. No lignotuber	Bark smooth throughout, satiny, light pink to rich red-brown and grey. White flowers & glossy green leaves
Euc. stoatei	Scarlet Pear gum	Mallet to 6 m tall. No lignotuber	Smooth bark , grey over brown to cream, glossy green leaves, large showy red flower buds & fruit, yellow flowers
Euc. stricklandii	Strickland's gum	Tree to 9 m tall, trunk often short. No Lignotuber	Rough bark for base of trunk, crumbly to flaky, grey-black and red-brown, glossy green leaves, yellow flowers
Euc. synandra		Mallee to 4 m tall. Forming a lignotuber	Smooth bark , white, reddish and pale grey, sometimes powdery, White or pink flowers , dull green leaves
Euc. tetraptera	Square-fruited mallee	Mallee or shrub to 4 m tall. Forms a lignotuber	Smooth bark , mottled dark and pale to silvery grey, large, thick glossy green leaves, large striking square red flowers buds, red to pink flowers
Euc. Torwood		Tree to 10 m tall	Grey smooth bark , blue-green leaves. A natural and variable hybrid of E. torquata and E. woodwardii, with showy bright yellow or pink-red flowers
Euc. victrix	Smooth-barked coolibah	Tree to 15 m tall. Forms a lignotuber	Smooth bark , pure white and powdery, some patches of older bark reddish to brown, Creamy white flowers , dull light green leaves
Euc. websteriana		Mallee to 5 m tall. Forms a lignotuber	Minniritchi bark on trunk and branches, red to red-brown, grey-green leaves, pale lemon yellow flowers
Euc. woodwardii	Lemon-flowered gum	Mallet to 10 m tall, branches pendulous, the tips brushing the ground. No lignotuber	Bark smooth, white over salmon to pink, grey-green leaves, and showy bright yellow flowers
Euc. youngiana	Yarldarba	Mallee to 8 m tall, sometimes trees to about 10 m. Forms a lignotuber	Rough bark over part or all of trunk, smooth above, whitish grey over yellowish or salmon pink, dull light green leaves, Large red, pink or bright yellow flowers , large distinctive fruits.

Notes: Tree sizes given indicate maximum sizes, and may not be achieved at Melton.

Thanks to Barb and David Pye for compiling the list.