

Shrubs

Name and Description Distribution

<i>Calothamnus quadrifidus</i> ¹ One-sided Bottlebrush Medium shrub with attractive grey-green leaves & one-sided red bottlebrush flowers in spring	WA
<i>Calothamnus sanguineus</i> ¹ Silky-leaved blood flower Small shrub with crowded leaves & deep red flowers	WA
<i>Darwinia citriodora</i> ³ Lemon Scented Myrtle Small compact shrub with attractive lemon scented leaves & unusual red flowers	WA
<i>Darwinia leiostyla</i> ¹ Beautiful small evergreen shrub with pendant deep pink to scarlet bell shaped flowers in spring	WA
<i>Dodonaea viscosa</i> ¹ Hop-Bush Medium to tall shrub with sticky green leaves & large hop-like fruits turning deep red	All states
<i>Eriostemon spicatus</i> ³ Salt & Pepper Small shrub with small leaves & spikes of mauve-pink flowers, in spring	WA
<i>Eucalyptus preissiana</i> ¹ Bell-Fruited Mallee Medium to tall straggly shrub with thick dull green leaves producing large yellow flowers in spring	WA
<i>Gompholobium tomentosum</i> ³ Yellow Pea Erect shrub; 0.3-1 m high with yellow flowers July-January	WA
<i>Grevillea asplenifolia</i> ³ Fern-like Grevillea Medium shrub with rich burgundy toothbrush flowers most of the year	NSW
<i>Grevillea banksii</i> ³ Bank's Grevillea Medium-tall shrub, with grey-green fern-like leaves & deep red flowers	QLD
<i>Grevillea clearview</i> ³ Clearview David Red flowers carried on a dense bush.	
<i>Grevillea glabella</i> ³ Low shrub with narrow green pointed leaves & pink flowers	NSW, VIC.
<i>Grevillea hookeriana</i> ³ Grevillea Medium to tall shrub with narrow divided leaves & red toothbrush flowers from July to April	WA
<i>Grevillea ivanhoe</i> ³ Medium to tall shrub with pink-red toothbrush flowers in spring.	
<i>Grevillea lanigera</i> ³ Woolly Grevillea Medium shrub with narrow pointed leaves & lime green flowers	NSW
<i>Grevillea longifolia</i> ³ Medium shrub with attractive foliage and lovely red toothbrush flowers in spring	NSW
<i>Grevillea synapheae</i> ³ Catkin Grevillea Small shrub with catkins of densely packed small cream flowers	WA

Name and Description Distribution

<i>Hakea lissocarpa</i> ³ Honey Bush Erect to sprawling shrub; 0.4-1.5 m high, flowering July-October	WA.
<i>Hakea petiolaris</i> ³ Sea Urchin Hakea Tall shrub with blue-green attractive leaves & reddish pincushion flowers in late winter	WA
<i>Hakea salicifolia</i> ³ Tall shrub or small tree with light green leaves & small white flowers	QLD, NSW
<i>Hakea scoparia</i> ³ Erect evergreen shrub, 3-4 m tall with red flowers in spring	WA
<i>Hemiandra pungens</i> ³ Snake Bush Bush with red stems and masses of blue flowers from September to May	WA
<i>Lechenaultia biloba</i> ³ Blue Lechenaultia Small low growing plant with fine foliage, blooms late winter to late spring with brilliant blue flowers	WA
<i>Melaleuca armillaris</i> ³ Bracelet Honey Myrtle Tall spreading shrub or small tree with narrow dark green leaves & white small bottlebrush flowers	QLD, NSW, VIC.
<i>Melaleuca decussata</i> ³ Cross Leafed Honey Myrtle Medium- tall shrub with small narrow leaves & small mauve-pink bottlebrush flowers in spring	SA, VIC
<i>Melaleuca diosmifolia</i> ³ Scarlet Honey Myrtle Medium shrub with very handsome foliage & large green bottlebrush flowers in summer	WA
<i>Melaleuca ericifolia</i> ³ Swamp Paperbark Tall shrub or small tree with white paperbark trunk & white or yellow flowers	NSW, VIC, TAS, QLD
<i>Melaleuca nesophila</i> ³ Mindiyed Tall shrub to small tree with papery bark, oval grey-green leaves & mauve-pink flowers in spring,	WA
<i>Melaleuca pentagona</i> ³ Medium to tall shrub with needle-like leaves & heads of bright pink flowers in spring	WA
<i>Melaleuca pulchella</i> ³ Claw Flower A small shrub with small leaves & pink claw flowers in spring-summer	WA
<i>Melaleuca spathulata</i> ³ Small, compact shrub with small leaves & deep pink flowers in spring	
<i>Melaleuca violacea</i> ³ Small shrub with small attractive leaves & violet flowers in spring	WA.
<i>Melaleuca wilsonii</i> ³ Violet Honey Myrtle A low spreading shrub with narrow leaves & reddish-pink flowers in clusters along the stems	VIC, SA
<i>Mirbelia dilatata</i> ³ Holly-leaved Mirbelia Medium sized shrub with prickly foliage & blue-purple flowers in spring	WA
<i>Phyllanthus calycinus</i> ³ False Boronia Erect shrub; 0.2-1.2M with creamy white flowers June-January	WA, SA

Grasses, groundcovers and climbers

Name and Description Distribution

<i>Angiozanthos flavidus</i> ¹ Tall Kangaroo Paw Evergreen with reed like foliage, tall spikes of green or red flowers in summer	WA
<i>Angiozanthos manglesii</i> ¹ Mangle's Kangaroo Paw Green reed-like foliage, tall spikes of red & green flowers in spring	WA
<i>Angiozanthos rufus</i> ¹ Red Kangaroo Paw Evergreen with grass-like leaves & spikes of red flowers in summer	WA
<i>Conostylis aculeata</i> ³ Prickly Conostylis Low growing perennial with dense heads of small yellow flowers in spring-summer	WA
<i>Gahnia radula</i> ³ Saw Sedge Perennial sedge	VIC, TAS
<i>Gahnia sieberana</i> ³ Red Fruit Saw-hedge Native grass with black plumes with red fruit	QLD, NSW, VIC, TAS, SA, WA
<i>Grevillea banksii</i> Prostrate Grevillea Hardy small shrub with grey-green fern-like leaves producing deep red flowers over a long period	QLD
<i>Hardenbergia comptoniana</i> ³ Native Wisteria Native climber, purplish-blue pea-shaped flowers in spring	WA
<i>Hardenbergia violacea</i> ³ Happy wanderer Native climber with lilac pea-shaped flowers in spring	QLD
<i>Kennedia coccinea</i> ³ Coral Vine Native climber with red-pea shaped flowers in spring	WA
<i>Kennedia prostrata</i> ³ Scarlet Runner Native evergreen ground creeper with scarlet pea-shaped flowers in spring	WA
<i>Macropidia fuliginosa</i> ¹ Black Kangaroo Paw Small kangaroo paw with spikes of black flowers in spring	WA
<i>Orthosanthus laxis</i> ³ Morning Iris Sky blue flowers lasting over a long period through spring	WA
<i>Poa australis</i> ³ Snow Grass Compact native with attractive grey-green grass like foliage	NSW, VIC, TAS, WA
<i>Poa ensiformis</i> ³ Purple-Sheath Tussock Grass Native grass with thin strap-like leaves flowering January	NSW, VIC, ACT
<i>Poa poiformis</i> ³ Coastal Poa Native grass enjoys sandy coastal environments	TAS, NSW, WA, VIC, SA.

Native Garden Plants resistant to Dieback (*Phytophthora cinnamomi*)

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Murdoch University 2003

The disease known as 'dieback disease' or 'jarrah dieback' is caused by the soilborne fungal pathogen *Phytophthora cinnamomi*. The fungus was introduced into Australia and it has long been recognised as a serious threat to the flora of Western Australia.

This list consists of Australian natives available in WA nurseries. It has been compiled from field observations of resistance and results of controlled experiments. However the classification of a plant as resistant to *P. cinnamomi* is often dependent on other environmental factors which can influence their susceptibility to the pathogen. This list therefore provides a guide as to which plants would have a greater chance of survival in dieback affected sites.



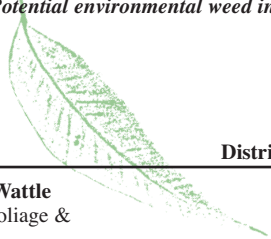
Prepared with the support of:

Dr Michael McCall, NGIWA, Horticulture Australia, Murdoch University,
Domas Nursery, Lullfitz Nursery, Zanthorrea Nursery

The following list is organized under different plant types and the super-script indicate: *1- glasshouse inoculation experiment; 2- field inoculation; 3- field observation; * Potential environmental weed in WA.*

Trees

Name and Description	Distribution
<i>*Acacia balieyana</i> ³ Cootamundra Wattle Small tree with silver-grey fern-like foliage & golden yellow globular flower heads	NSW
<i>Acacia dealbata</i> ³ Silver Wattle Medium tree with grey fern-like foliage & bright yellow flowers in spring	NSW, VIC, TAS
<i>Acacia decurrens</i> ³ Black Wattle Medium tree with fern-like foliage & profuse yellow flowers in early spring	NSW
<i>Acacia fimbriata</i> ³ Fringed Wattle Small tree with small leaves and masses of yellow flowers in spring.	QLD, NSW
<i>Acacia floribunda</i> ³ Gossamer Wattle Tall shrub or small tree, slightly weeping with pale yellow rod flowers in spring	QLD, NSW, VIC
<i>Acacia mearnsii</i> ³ Green Wattle Medium tree with green fern-like foliage and creamy yellow flowers usually in early spring	NSW, VIC, TAS
<i>*Acacia pycnantha</i> ³ Golden Wattle Small tree with deep green foliage & deep golden flowers in spring	NSW, VIC, SA
<i>Acacia retinoides</i> ³ Wirilda/ Swamp Wattle Small tree with green-grey foliage, producing bright yellow flowers most of the year	SA, VIC, TAS
<i>Acmena smithii</i> ³ Lilly - Pilly Medium tree with glossy leaves, white flowers & ornamental white, violet or deep violet berries	NSW, NT, QLD, VIC
<i>Agonis flexuosa</i> ³ Willow Myrtle Small-medium tree of semi weeping habit. Leaves peppermint scented. Small white flowers in spring.	WA
<i>Banksia intergrifolia</i> ¹ Coast Banksia Medium tree with green & grey foliage, producing cones of yellow flowers	NSW QLD
<i>Banksia serrata</i> ¹ Saw Banksia Small-medium tree, attractive leaves & cones of grey opening to yellow flowers	QLD, NSW, VIC, TAS
<i>Brachychiton acerifolius</i> ³ Flame Tree Medium tree, with glossy foliage, bright red flowers in summer	NSW, QLD
<i>Callistemon pallidus</i> ³ Lemon Bottlebrush Medium shrub with attractive foliage & lovely lemon bottlebrush flowers	QLD, NSW, VIC
<i>Callistemon salignus</i> ³ Willow Bottlebrush Small to medium tree with attractive foliage & cream bottlebrush flowers	QLD NSW



Name and Description	Distribution
<i>Castenospermum australe</i> ³ Moreton Bay Chestnut Medium to tall tree with dark glossy foliage, bright orange & yellow flowers usually in late spring	QLD, NSW
<i>Casuarina cunninghamii</i> ³ River Sheoak Medium tree, dense shady crown, suitable for windbreak or ornamental purposes	QLD, NSW, NT
<i>Casuarina obesa</i> ³ Swamp Sheoak Dense robust salt resistant tree that tolerates swamp conditions	WA
<i>Eucalyptus accedens</i> ¹ Powderbark Wandoo Medium to tall tree with smooth light bark, blue-grey foliage & white flowers	WA
<i>Eucalyptus botryoides</i> Bangalay Medium to tall tree, spreading branches, rough fibrous bark, suited to well drained soils	VIC, NSW
<i>Corymbia calophylla</i> ¹ Marri Medium- tall tree with dense crown, large white to pink flowers in summer	WA
<i>Eucalyptus camaldulensis</i> ¹ River Gum Large shady tree with mid-green foliage suitable for riverbanks & creeks	QLD, NSW, VIC, SA, WA, NT
<i>Eucalyptus cineria</i> ¹ Argyle Apple Small-medium tree with blue-grey foliage & rough, fibrous bark	NSW VIC
<i>Eucalyptus citriodora</i> ¹ Lemon Scented Gum Tall, slender tree with white bark, lemon scented foliage and cream -white flowers	QLD
<i>Eucalyptus cladocalyx</i> ¹ Dwarf River Gum Tall, shady tree with smooth bark producing white flowers in summer	SA
<i>Eucalyptus conferruminata</i> ³ Bald Island Marlock Small bushy tree with smooth bark & large yellow flowers	WA
<i>Eucalyptus forrestiana</i> ³ Fushia Gum Small tree with thick, glossy green leaves, yellow flowers & bright red seed pods	WA
<i>Eucalyptus globulus</i> ¹ Tasmanian Blue Gum Medium tree with smooth mottled bark, long narrow foliage & white flowers. Suited for shade purposes.	TAS
<i>Eucalyptus gomphocephala</i> ¹ Tuart Tall erect smooth barked tree with long bluish leaves	WA
<i>Eucalyptus incrassata</i> ³ Ridge-Fruited Mallee Medium to tall tree with grey brown fibrous bark & cream flowers	WA
<i>Eucalyptus kruseana</i> ¹ Bookleaf Mallee Dwarf multi-stemmed gum with bushy head of leaves & cream flowers in autumn	WA
<i>Eucalyptus laeliae</i> ¹ Darling Range Ghostgum Medium to tall shrub,with small round blue-green foliage. Yellow flowers in spike-like arrangement produced in autumn	WA
<i>Eucalyptus lansdowniana</i> ³ Port Lincoln Gum Medium shade tree with stark white powder bark, trunk & branches	SA
<i>Eucalyptus lehmannii</i> ¹ Bushy Yate Small bushy tree with large greenish-yellow flowers. Good as windbreak or as ornamental	WA

Name and Description	Distribution
<i>Eucalyptus leucoxylon</i> ¹ White Ironbark Small tree or mallee with dark green leaves & white to deep purplish pink flowers in summer	NSW, VIC, SA
<i>Eucalyptus maculata</i> ¹ Spotted Gum Medium to tall tree with attractive trunk & white -red flowers produced over a long period	QLD, NSW, VIC
<i>Eucalyptus megacarpa</i> ¹ Bullich Tall Tree with dappled light coloured bark and white flowers	WA
<i>Eucalyptus nicholii</i> ³ Narrow-leafed Peppermint Medium tree with smooth white bark & dense crown. Tolerant to moist swampy soils	QLD, NSW.
<i>Eucalyptus occidentalis</i> ¹ Swamp Yate A graceful medium to tall tree with willow-like foliage & small white flowers. Excellent for shade or ornamental purposes	WA
<i>Eucalyptus robusta</i> ¹ Swamp Mahogany Medium tree, with grey-green foliage & white flowers in spring	QLD, NSW
<i>Eucalyptus wandoo</i> ¹ Wandoo Tall shrub or small tree with mealy-white stems & leaves, white flowers & silvery fruits	WA
<i>Hymenosporum flavum</i> ³ Native Frangipani Medium tree with dark glossy leaves & cream-yellow fragrant flowers in spring	NSW, QLD
<i>Melaleuca cuticularis</i> ¹ Saltwater Paperback Attractive small tree (4-6m), producing small white clusters of flowers on end of branchlets October- January	WA
<i>Melaleuca lanceolata</i> ³ Rottnest Teatree Tall shrub or small tree with deep green or grey-green leaves with cylindrical spikes of white flowers during summer	WA
<i>Melaleuca leucadendron</i> ³ Cadjeput Tall tree with paperbark trunk, grey-green leaves & greenish-yellow bottlebrush like flowers in the summer	WA
<i>Melaleuca pressiana</i> ³ Moonash Tall shrub with white flowers preferring heavy soils	WA
<i>Myoporum insulare</i> ³ Blueberry Tree Dense low spreading shrub/tree with small white flowers (July-February). Good windbreak, extremely hardy	NSW, VIC, SA, WA, TAS
<i>Nuytsia floribunda</i> ³ Christmas tree Small to medium sized tree with masses of small orange flowers in summer	WA

Shrubs



Name and Description	Distribution
<i>Acacia drummondii</i> ³ Drummond's Wattle Small to medium shrub with fern-like leaves, yellow rod flowers in spring	WA
<i>Acacia howitti</i> ³ Sticky Wattle Tall shrub with dark green sticky foliage & light yellow flowers in spring	VIC
<i>Acacia longifolia</i> ³ Sallow Wattle Rapidly growing shrub to 5 m. Will tolerate coastal conditions. Pale yellow flowers in long finger-like spikes occur September-November	NSW, VIC, TAS, SA
<i>Acacia pulchella</i> ¹ Prickly Moses Small shrub with fern-like leaves & golden yellow flowers in spring	WA
<i>Acacia terminalis</i> ³ Sunshine Wattle Medium-tall shrub or tree, with fern-like foliage producing bright yellow flowers in early summer	NSW, ACT, VIC TAS
<i>Acacia urophylla</i> ³ Evergreen medium to tall shrub, distinctive foliage & cream or yellow flowers winter-spring	WA
<i>Allocasuarina humilis</i> ¹ Dwarf Sheoak Erect or spreading shrub; 0.2-2 m tall producing reed flowers May- November	WA
<i>Astartea fascicularis</i> ¹ Erect shrub of small to medium size with white tea-tree like flowers over a long period	WA
<i>Astartea heteranthera</i> ³ Small green shrub with small heath-like leaves & pale pink flowers in winter	WA
<i>Baeckea camphorosmae</i> ³ Camphor Myrtle Prostrate to scraggly or slender erect shrub; 0.2-1 m high, producing pink white flowers, May-December	WA
<i>Baeckea linifolia</i> ³ Swamp Baeckea Medium shrub with narrow leaves & starry white flowers in summer	NSW, QLD, VIC
<i>Baeckea virgata</i> ³ Twiggy Heath Myrtle Tall shrub with small leaves & small white flowers spring or summer	VIC, NSW, QLD, NT
<i>Banksia robur</i> ¹ Swamp Banksia Medium shrub with bronze green flowers in winter-spring	QLD, NSW, VIC
<i>Banksia spinulosa</i> ¹ Hill Banksia Tall shrub with narrow leaves & cones of yellow to brown flowers	QLD, NSW
<i>Boronia crenulata</i> ¹ Aniseed Boronia Small shrub with small pink to red flowers, in spring	WA
<i>Bossiaea webii</i> ¹ Water Bush Erect shrub; 0.5-2 M high producing yellow & red flowers July-November	WA
<i>Callistemon citrinus</i> ³ Crimson Bottlebrush Medium to tall shrub with dark green foliage & red bottlebrush flowers	NSW, VIC