

Tree Selection Information Sheet – Local Native (Endemic Species)

Trees are important to our environment as they contribute to the aesthetic quality of our suburbs, giving a distinctive character to our neighbourhoods and streetscapes. Our trees have an intrinsic environmental significance as they provide habitat for animals, prevent soil erosion and clean our air. The City of Ryde area is home to some rare and threatened ecological communities. The aim of Part 9.5 (Tree Preservation) of the City of Ryde Development Control Plan 2014 is to maintain the environment in which residents have chosen to live. The City also recognises the need to balance this with the reasonable expectation of residents to a level of amenity from their property.

SUGGESTED SPECIES

The following list is indicative of City of Ryde's Endangered Ecological Communities. You are advised to seek the input of a professional who will be able to take into account your specific site and requirements.

Botanical Name	Common Name	Size	Feature / Use
<i>Acacia falcata</i>	Sickle Wattle	S	Good soil stabiliser
<i>Allocasuarina torulosa</i>	Forest She Oak	S	Soft foliage, feature bark
<i>Angophora bakeri</i>	Narrow Leaved Apple	S	Endemic species, interesting form, showy flowers
<i>Angophora hispida</i>	Dwarf Apple	S	Showy flowers, bird attracting
<i>Banksia integrifolia</i>	Coast Banksia	S	Bird attracting, food source for birds
<i>Banksia serrata</i>	Old Man Banksia	S	Gnarly trunk, bird attracting
<i>Callicoma serratifolia</i>	Black Wattle	S	Ideal for drainage lines, attractive leaves
<i>Ceratopetalum gummiferum</i>	NSW Christmas Bush	S	Good for nectar eating fauna. Fruit for birds
<i>Elaeocarpus reticulatus</i>	Blueberry Ash	S	Delicate leaves, feature flowers
<i>Melaleuca decora</i>	White Feather Honey Myrtle	S	Tolerates wetter ground
<i>Pittosporum revolutum</i>	Yellow Pittosporum	S	Highly showy with flowers
<i>Pittosporum undulatum</i>	Sweet Pittosporum	S	Fire retarding, screen
<i>Tristaniopsis laurina</i>	Water Gum	S	Screening, hardy endemic
<i>Xylomelum pyriforme</i>	Woody Pear	S	Decorative flowers and fruit
<i>Acacia implexa</i>	Lightwood	M	Good for nectar eating fauna
<i>Callistemon salignus</i>	Willow Bottlebrush	M	Good tree in damp location
<i>Eucalyptus botryoides</i>	Bangalay	M	Endemic species
<i>Eucalyptus haemastoma</i>	Scribbly Gum	M	Specimen, smooth pale trunk with scribbles
<i>Eucalyptus paniculata</i>	Grey Ironbark	M	Showy, bird attracting
<i>Eucalyptus punctata</i>	Grey Gum	M	Specimen, feature bark
<i>Glochidion ferdinandi</i>	Cheese Tree	M	Fruit pumpkin shaped, food source for birds
<i>Angophora costata</i>	Smooth-Barked Apple	L	Smooth pink trunk showy flowers
<i>Angophora floribunda</i>	Rough-Barked Apple	L	Showy flowers
<i>Ceratopetalum apetalum</i>	Coachwood	L	Day roost habitat for powerful owl
<i>Corymbia gummifera</i>	Red Bloodwood	L	Good for nectar eating fauna / habitat
<i>Corymbia maculata</i>	Spotted Gum	L	Specimen, interesting very straight 'spotted' trunk
<i>Eucalyptus acmenoides</i>	White Mahogany	L	Good for nectar eating fauna. Greater Glider habitat
<i>Eucalyptus eugenioides</i>	Thin-Leaf Stringybark	L	Good for nectar eating fauna.
<i>Eucalyptus fibrosa</i>	Broad-Leafed Ironbark	L	Habitat for birds, mammals, insects
<i>Eucalyptus globoidea</i>	White Stringybark	L	Bark often has a criss-crossed appearance towards the base of the tree
<i>Eucalyptus pilularis</i>	Blackbutt	L	Endemic species smooth and woody trunk
<i>Eucalyptus piperita</i>	Sydney Peppermint	L	Good for nectar eating fauna / habitat
<i>Eucalyptus resinifera</i>	Red Mahogany	L	Canopy tree
<i>Eucalyptus saligna</i>	Sydney Blue Gum	L	Endemic species with smooth and woody trunk
<i>Eucalyptus tereticornis</i>	Forest Red Gum	L	Good for nectar eating fauna / habitat
<i>Syncarpia glomulifera</i>	Turpentine	L	UFO shaped fruit

Size	Height Range
S	Up to 6m
M	7m – 12m
L	>12m

Tree Selection Information Sheet – Native Trees (Australia wide)

To assist you in selecting trees for your property, the City has compiled a list of native trees that you may wish to consider. This is a suggestion list only and professional advice should be sought relating to your individual lifestyle needs and property.

Botanical Name	Common Name	Size	Feature / Use
<i>Backhousia citriodora</i>	Lemon-Scented Myrtle	S	Scented leaves, bush food, screening, shade
<i>Backhousia myrtifolia</i>	Grey Myrtle	S	Small rainforest margin tree
<i>Buckinghamia celsissima</i>	Ivory Curl Tree	S	Shade, flowers
<i>Callistemon viminalis</i>	Weeping Bottle Brush	S	Showy flowers, Native animals
<i>Corymbia ficifolia</i>	Red Flowering Gum	S	Specimen, showy flowers
<i>Elaeocarpus eumundi</i>	Eumundi Quandong	S	Feature leaves
<i>Guioa semiglauca</i>	Guioa	S	Rainforest tree
<i>Harpullia pendula</i>	Tulipwood	S	Fast growing, red seed pods
<i>Hymenosporum flavum</i>	Native Frangipani	S	Highly scented flowers
<i>Melaleuca decora</i>	White Feather Honey Myrtle	S	Tolerates wetter ground
<i>Melaleuca linariifolia</i>	Snow In Summer	S	Creamy white flowering
<i>Pittosporum revolutum</i>	Yellow Pittosporum	S	Highly showy with flowers
<i>Syzygium leuhmannii</i>	Small Leaved Lilly Pilly	S	Pink new growth, edible fruit
<i>Tristanopsis laurina</i>	Water Gum	S	Screening, hardy endemic
<i>Acacia binervia</i>	Coast Myall	M	Grey foliage, yellow flowers
<i>Agonis flexuosa</i>	Willow Peppermint	M	Weeping habit, white flowers
<i>Alloxylon flammeum</i>	Tree Waratah	M	Bright red inflorescence
<i>Brachychiton acerifolius</i>	Illawarra Flame Tree	M	Attractive Crimson flowers, deciduous
<i>Brachychiton populneus</i>	Kurrajong	M	Attractive lobed leaves, drought tolerant
<i>Corymbia eximia</i>	Yellow Bloodwood	M	Specimen, yellow tessellated bark
<i>Corymbia gummifera</i>	Red Bloodwood	M	Specimen, red tessellated bark
<i>Cryptocarya glaucescens</i>	Brown Beech	M	Scented, leathery foliage
<i>Cupaniopsis anarcardioides</i>	Tuckeroo	M	Bird attracting
<i>Eucalyptus sideroxylon</i> 'Rosea'	Pink Flowered Ironbark	M	Specimen showy pink flowers. Bird attracting
<i>Livistona australis</i>	Cabbage Palm	M	Grows best in damp sheltered areas
<i>Lophostemon confertus</i>	Brush Box	M	Drought tolerant, hardy
<i>Melaleuca leucadendra</i>	Weeping Paperbark	M	Tolerates damp locations
<i>Melaleuca styphelioides</i>	Prickly Paperbark	M	Pollution tolerant
<i>Stenocarpus sinuatus</i>	Queensland Firewheel	M	Red flowers in circular formation
<i>Toona ciliata</i>	Australian Red Cedar	M	Excellent shade tree, deciduous
<i>Agathis robusta</i>	Kauri Pine	L	Smooth, scaly bark
<i>Araucaria columnaris</i>	Cook Pine	L	Curvature of the trunk
<i>Araucaria cunninghamiana</i>	Hoop Pine	L	Rough bark in horizontal bands
<i>Araucaria heterophylla</i>	Norfolk Island Pine	L	Salt and wind tolerant
<i>Corymbia maculata</i>	Spotted Gum	L	Specimen, interesting very straight 'spotted' trunk
<i>Eucalyptus robusta</i>	Swamp Mahogany	L	Spongy Bark
<i>Ficus rubiginosa</i>	Port Jackson Fig	L	Bird attracting shade tree
<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	L	Wavy edged foliage

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