



VINES, MANGROVES AND OTHER NATIVE SPECIES



SMALL TREES AND SHRUBS



GRASSES AND LILIES



SEDGES AND RUSHES



TREES

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- proximity to crops, pastures, riparian zones
- harvesting and maintenance of crops
- availability of water
- landowner's ability to maintain site.

The decline of some native vegetation communities and seasonal influences on flowering and seeding times, may limit the availability of seed resources and plants. Some species require a permit for seed collection (or collection is limited) and propagation is best achieved through specialist native plant nurseries. The aftercare of revegetation projects is vitally important and maintenance of plantings should be considered as part of any revegetation project. This is especially important for threatened, rare and endangered plants.

The plant species list represents many of the known species occurring on the Clarence estuary and floodplain or which have been successfully grown for revegetation projects. This guide is available from Clarence Landcare website.

- availability of seed resources
- suitability of height and width for location
- soil type
- erosion control
- managing salinity
- shading of watercourses

Using local native plants for revegetation projects contributes significantly to improving biodiversity. A range of different plant species occurs along the Clarence River estuary. Where they are located is largely dependent upon their geographic range and distribution as well as preferences for soil conditions and tolerances of different levels of inundation by salt or fresh water.

### A guide to selection for revegetation projects



## CLARENCE RIVER FLOODPLAIN & ESTUARY NATIVE PLANT SPECIES



A guide to selection for revegetation projects

## TREES A-C

Botanical Name	Common Name
<i>A. disparrima</i> subsp. <i>disparrima</i>	Ironbark Wattle
<i>Acacia melanoxylon</i>	Blackwood
<i>Acacia floribunda</i>	White Sallow Wattle
<i>Acmena smithii</i> ( <i>Syzigium smithii</i> )	Lilly Pilly
<i>Alectryon tomentosus</i>	Hairy Alectryon
<i>Allocasuarina littoralis</i>	Black Sheoak
<i>Alphitonia excelsa</i>	Red Ash
<i>Aphananthe philippinensis</i>	Rough-leaved Elm
<i>Angophora subvelutina</i>	Broad-leaved Apple
<i>Araucaria cunninghamii</i>	Hoop Pine
<i>Banksia integrifolia</i>	Coast Banksia
<i>Bridelia exaltata</i>	Brush Ironbark
<i>Backhousia sciadophora</i>	Shatterwood
<i>Callistemon salignus</i>	White Bottlebrush
<i>Callistemon viminalis</i>	Red Bottlebrush
<i>Capparis arborea</i>	Brush Caper Berry
<i>Casuarina glauca</i>	Swamp Oak
<i>Casuarina cunninghamiana</i>	River Oak
<i>Castanospermum australe</i>	Black Bean
<i>Commersonia bartramia</i>	Brown Kurrajong

## TREES F-M

Botanical Name	Common Name
<i>Ficus virens</i> var <i>sublanceolata</i>	White Fig
<i>Ficus macrophylla</i>	Moreton Bay Fig
<i>Ficus fraseri</i>	Sandpaper Fig
<i>Ficus obliqua</i>	Small-leaved Fig
<i>Ficus superb</i> var <i>henneana</i>	Deciduous Fig
<i>Ficus rubignosa</i>	Rusty Fig
<i>Flindersia australis</i>	Australian Teak
<i>Flindersia schottiana</i>	Cudgerie
<i>Flindersia bennettiana</i>	Bennett's Ash
<i>Glochidion ferdinandi</i>	Cheese Tree
<i>Grevillea robusta</i>	Silky Oak
<i>Guioa semiglauca</i>	Guioa
<i>Hibiscus tiliaceus</i>	Cottonwood Hibiscus
<i>Jagera pseudorhus</i>	Foambark
<i>Lophostemon suaveolens</i>	Swamp Turpentine
<i>Lophostemon confertus</i>	Brush Box
<i>Mallotus discolor</i>	Yellow Kamala
<i>Mallotus philippensis</i>	Red Kamala
<i>Melaleuca linariifolia</i>	Snow in Summer
<i>Melaleuca stypheliodes</i>	Prickly Paperbark

## TREES C-F

Botanical Name	Common Name
<i>Corymbia intermedia</i> ( <i>E. intermedia</i> )	Pink Bloodwood
<i>Cryptocarya glaucescens</i>	Jackwood
<i>Cryptocarya triplinervis</i>	Three-veined Laurel
<i>Cupaniopsis anacardiodes</i>	Tuckeroo
<i>Cupaniopsis parvifolia</i>	Small-leaved Tuckeroo
<i>Duboisia myoporoides</i>	Duboisia
<i>Dysoxylum mollissimum</i> subsp. <i>molle</i> ( <i>D. muelleri</i> )	Red Bean
<i>Elaeocarpus obovatus</i>	Hard Quandong
<i>Elaeocarpus reticulatus</i>	Blueberry Ash
<i>Elaeocarpus grandis</i>	Blue Quandong
<i>Elaeodendron australe</i> ( <i>Cassine australe</i> )	Red Olive Plum
<i>Endiandra sieberi</i>	Hard Corkwood
<i>Eucalyptus microcorys</i>	Tallowwood
<i>E. robusta</i>	Swamp Mahogany
<i>E. tereticornis</i>	Forest Red Gum
<i>E. grandis</i>	Flooded Gum
<i>E.siderophloia</i>	Northern Grey Ironbark
<i>Euroschinus falcata</i>	Ribbonwood
<i>Ficus coronata</i>	Sandpaper Fig

## TREES M-Z

Botanical Name	Common Name
<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark
<i>Mischocarpus pyriformis</i>	Yellow Pear-fruit
<i>Notelaea longifolia</i>	Large Mock Olive
<i>Persoonia stradbrokeiensis</i>	Geebung
<i>Myrsine variabilis</i> ( <i>Rapanea variabilis</i> )	Variable Muttonwood
<i>Rhodamnia rubescens</i>	Scrub Turpentine
<i>Streblus brunonianus</i>	Whalebone Tree
<i>Syncarpia glomulifera</i>	Turpentine
<i>Toona ciliata</i>	Red Cedar

## SMALL TREES AND SHRUBS

Botanical Name	Common Name
<i>Baeckea virgata</i>	Twiggy Baeckea
<i>Breynia oblongifolia</i>	Breynia
<i>Leptospermum brachyandrum</i>	Thin-fruited Teatree
<i>Leptospermum polygalifolium</i> subsp. <i>cismontanum</i>	Creek Teatree
<i>Melaleuca alternifolia</i>	Teatree
<i>Melastoma affine</i>	Blue Tounge
<i>Myoporum acuminatum</i>	Mangrove Boobialla

## SEDGES AND RUSHES

Botanical Name	Common Name
<i>Bolboschoenus fluviatilis</i>	Marsh Club-rush
<i>Baumea articulata</i>	Jointed Twig-rush
<i>Baumea rubiginosa</i>	Twig-rush
<i>Baumea juncea</i>	Bare Twig-rush
<i>Cyperus lucidus</i>	Leafy Flat-sedge
<i>Cyperus gunni</i>	Flat-sedge
<i>Carex gaudichaudiana</i>	Carex
<i>Carex appressa</i>	Tall sedge
<i>Gahnia clarkei</i>	Tall saw-sedge
<i>Gahnia sieberiana</i>	Red-fruited saw-sedge
<i>Juncus kraussii</i>	Sea Rush
<i>Juncus usitatus</i>	Common Rush
<i>Lepironia articulata</i>	Grey Sedge
<i>Phylidrum lanuginosum</i>	Frogsmouth
<i>Schoenoplectus mucronatus</i>	Club-rush
<i>Schoenoplectus validus</i>	River Club-rush

## VINES

Botanical Name	Common Name
<i>Derris involuta</i>	Native Derris
<i>Flagelaria indica</i>	Whip Vine
<i>Maclura cochinchinensis</i>	Cockspur Thorn
<i>Parsonsia straminea</i>	Common Silkpod

## MANGROVES

Botanical Name	Common Name
<i>Aegiceras corniculatum</i>	River Mangrove (shrub, common)
<i>Avicennia marina</i>	Grey Mangrove (tree, common)
<i>Bruguiera gymnorhiza</i>	Large-leaved Mangrove (tree, not common)
<i>Excoecaria agallocha</i>	Milky Mangrove (tree, fairly common)
<i>Rhizophora stylosa</i>	Red or Stilted Mangrove (tree, not common)

## OTHER

Botanical Name	Common Name
<i>Acrostichum speciosum</i>	Mangrove Fern
<i>Tetragona tetragonioides</i>	NZ Spinach, Warrigal Green (herb)

## GRASSES AND LILIES

Botanical Name	Common Name
<i>Crinum pedunculatum</i>	River Lily
<i>Dianella</i> spp.	Flax Lily
<i>Lomandra hystrix</i>	River Mat-rush
<i>Lomandra longifolia</i>	Spiny Mat-rush
<i>Oplismenus aemulus</i>	Basket Grass
<i>Oplismenus imbecillis</i>	Basket Grass
<i>Phragmites australis</i>	Common Reed

## Plant identification references

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