

# Supplementary Information for: Littoral Rainforest

in the South East Corner, Sydney Basin and NSW North Coast bioregions

## Characteristic Species List

Littoral Rainforest is characterised by the species listed in table below. As outlined in the Littoral Rainforest Identification Guideline, there are five recognised sub-alliances of Littoral Rainforest in NSW and there is considerable floristic variation between stands. A number of species characteristic of Littoral Rainforest in NSW reach their southern limits at various places along the coast. Details on species range and growth form are outlined in the table. The species present at any site will be influenced by the size of the site, recent rainfall or drought conditions and by its disturbance (including grazing, clearing and fire) history. Note that NOT ALL the species listed below need to be present at any one site for it to constitute Littoral Rainforest.

General range	Species name	Common Name
<b>North from</b>	<b>Trees (6m +)</b>	
Widespread	<i>Acmena smithii</i>	Lilly Pilly
Widespread	<i>Acronychia oblongifolia</i>	White Aspen
Widespread	<i>Banksia integrifolia</i> subsp. <i>integrifolia</i>	Coastal Banksia
Widespread	<i>Cryptocarya glaucescens</i>	Jackwood
Widespread	<i>Cryptocarya microneura</i>	Murrogun
Widespread	<i>Cyclophyllum longipetalum</i> (formerly <i>Canthium coprosmoides</i> )	Coastal Canthium
Widespread	<i>Dendrocnide excelsa</i>	Giant Stinging Tree
Widespread	<i>Ehretia acuminata</i>	Koda
Widespread	<i>Elaeodendron australe</i> (formerly <i>Cassine australis</i> )	Red Olive Berry
Widespread	<i>Eucalyptus tereticornis</i>	Forest Red Gum
Widespread	<i>Ficus coronata</i>	Sanpaper Fig
Widespread	<i>Ficus rubiginosa</i>	Port Jackson Fig
Widespread	<i>Glochidion ferdinandi</i>	Cheese Tree
Widespread	<i>Livistona australis</i>	Cabbage Tree Palm
Widespread	<i>Myoporum acuminatum</i>	Boobiella
Widespread	<i>Notelaea longifolia</i>	Large Mock-olive
Widespread	<i>Pittosporum undulatum</i>	Sweet Pittosporum
Ballina	<i>Pentaceras australis</i>	Black Teak
Coffs Harbour	<i>Mischoecarpus pyriformis</i>	Yellow Pear-fruit
South West Rocks	<i>Acmena hemilampra</i>	Broad-leaved Lilly Pilly
South West Rocks	<i>Cryptocarya triplinervis</i>	Three-veined Cryptocarya
South West Rocks	<i>Syzygium luehmannii</i>	Small-leaved Lilly Pilly
Seal Rocks	<i>Acronychia imperforata</i>	Beach Acronychia
Seal Rocks	<i>Aphananthe philippinensis</i>	Native Elm
Seal Rocks	<i>Bridelia exaltata</i>	Brush Ironbark
Seal Rocks	<i>Dendrocnide photinophylla</i>	Shiny-leaved Stinging Tree
Seal Rocks	<i>Drypetes deplanchei</i> (formerly <i>D. australasica</i> )	Yellow Tulipwood
Seal Rocks	<i>Ixora beckleri</i>	Native Ixora
Seal Rocks	<i>Jagera pseudorhus</i>	Foambark Tree
Hunter	<i>Arytera divaricata</i>	Coogera
Hunter	<i>Beilschmiedia obtusifolia</i>	Blush Walnut
Hunter	<i>Elattostachys nervosa</i>	Green Tamarind
Hunter	<i>Eucalyptus botryoides</i>	Bangalay
Hunter	<i>Ficus watkinsiana</i>	Strangling Fig
Hunter	<i>Gossia bidwillii</i>	Python Tree
Hunter	<i>Lophostemon confertus</i>	Brush Box
Hunter	<i>Mallotus philippensis</i>	Red Kamala
Hunter	<i>Olea paniculata</i>	Native Olive
Central Coast	<i>Dysoxylum fraserianum</i>	Rosewood
Central Coast	<i>Elaeocarpus obovatus</i>	Blueberry Ash
Central Coast	<i>Endiandra discolor</i>	Rose Walnut
Central Coast	<i>Rhodomyrtus psidioides</i>	Native Guava
Sydney	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark
Illawarra	<i>Cupaniopsis anacardioides</i>	Tuckeroo
Illawarra	<i>Melicope micrococca</i>	White Euodia
Illawarra	<i>Pararchidendron pruinatum</i> var. <i>pruinatum</i>	Snow Wood
Illawarra	<i>Celtis paniculata</i>	Native Celtis
Illawarra	<i>Diospyros pentamera</i>	Myrtle Ebony
Illawarra	<i>Pisonia umbellifera</i>	Birdlime Tree
Illawarra	<i>Planchonella australis</i>	Black Apple
Illawarra	<i>Syzygium oleosum</i>	Blue Lilly Pilly
Ulladulla	<i>Synoum glandulosum</i>	Scentless Rosewood
Batemans Bay	<i>Diospyros australis</i>	Black Plum



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Identification Guidelines for Endangered Ecological Communities  
Supplementary Information



Plum Tree (*Podocarpus elatus*).



Scentless Rosewood (*Synoum glandulosum*).



An example of a rainforest climber.



Tuckeroo (*Cupaniopsis anacardioides*).  
Above photos: Lucas McKimmon



Sweet Pittosporum (*Pittosporum undulatum*). Photo: Sam Luccitti

General range	Species name	Common Name
<b>North from</b>	<b>Trees (6m +)</b>	
Jervis Bay	<i>Podocarpus elatus</i>	Plum Pine
Jervis Bay	<i>Polyscias elegans</i>	Celery Wood
Jervis Bay	<i>Scolopia braunii</i>	Flintwood
Jervis Bay	<i>Wilkiea huegeliana</i>	Veiny Wilkiea
Ulladulla	<i>Endiandra sieberi</i>	Hard Corkwood
Ulladulla	<i>Litsea reticulata</i>	Bolly Gum
Batemans Bay	<i>Archontophoenix cunninghamiana</i>	Bangalow Palm
Batemans Bay	<i>Duboisia myoporoides</i>	Corkwood
Batemans Bay	<i>Guioa semiglauca</i>	Guioa
Batemans Bay	<i>Rhodamnia rubescens</i>	Scrub Turpentine
Bega	<i>Claoxylon australe</i>	Brittlewood
Bega	<i>Ficus obliqua</i>	Small-leaved Fig
Bega	<i>Sarcomelicope simplicifolia</i>	Yellow Aspen
<b>North from</b>	<b>Shrubs (~1.5 - 6m)</b>	
Widespread	<i>Acacia binervata</i>	Two-veined Hickory
Widespread	<i>Breynia oblongifolia</i>	Coffee Bush
Widespread	<i>Eupomatia laurina</i>	Bolawarra
Widespread	<i>Eustrephus latifolius</i>	Wombat Berry
Widespread	<i>Pittosporum multiflorum</i>	Orange Thorn
Widespread	<i>Planchonella cotinifolia</i> var. <i>cotinifolia</i>	Yellow Lemon
Widespread	<i>Myrsine variabilis</i> (formerly <i>Rapanea variabilis</i> )	Rapanea
Coffs Harbour	<i>Cordyline congesta</i>	Palm-lily
Port Macquarie	<i>Pandanus pedunculatus</i>	Screw Pine
Seal Rocks	<i>Monococcus echinophorus</i>	Monococcus
Seal Rocks	<i>Planchonella</i> sp.	Yellow Plumwood
Hunter	<i>Alectryon coriaceus</i>	Beach Alectryon
Hunter	<i>Capparis arborea</i>	Native Pomegranate
Central Coast	<i>Alpinia caerulea</i>	Native Ginger
Sydney	<i>Cordyline stricta</i>	Narrow leaved Palm-lily
Illawarra	<i>Alyxia ruscifolia</i>	Prickly Alyxia
Batemans Bay	<i>Syzygium australe</i>	Brush Cherry
	<b>Groundcovers, Vines and Epiphytes</b>	
	<b>Ferns</b>	
Widespread	<i>Arthropteris tenella</i>	Arthropteris
Widespread	<i>Asplenium australasicum</i>	Birds Nest Fern
Widespread	<i>Doodia aspera</i>	Prickly Rasp Fern
Widespread	<i>Lomandra longifolia</i>	Spiny-headed Mat-rush
	<b>Grasses</b>	
Widespread	<i>Oplismenus imbecillis</i>	Basket Grass
	<b>Herbs</b>	
Widespread	<i>Viola banksii</i>	Native Violet
Seal Rocks	<i>Lepidozamia peroffskyana</i>	Burrawang
Illawarra	<i>Dioscorea transversa</i>	Native Yam
Illawarra	<i>Pollia crispata</i>	Pollia
	<b>Epiphytes</b>	
Widespread	<i>Platyserium bifurcatum</i>	Elkhorn
	<b>Vines and Scramblers</b>	
Widespread	<i>Cissus hypoglauca</i>	Water Vine
Widespread	<i>Geitonoplesium cymosum</i>	Scrambling Lily
Widespread	<i>Glycine clandestina</i>	Twining Glycine
Widespread	<i>Morinda jasminoides</i>	Sweet Morinda
Widespread	<i>Pandorea pandorana</i>	Wonga Wonga Vine
Widespread	<i>Ripogonum album</i>	White Supplejack
Widespread	<i>Smilax australis</i>	Lawyer Vine
Widespread	<i>Stephania japonica</i> var. <i>discolor</i>	Snake Vine
Widespread	<i>Trophis scandens</i> subsp. <i>scandens</i>	Burny Vine
Coffs Harbour	<i>Mucuna gigantea</i>	Burny Bean
South West Rocks	<i>Calamus muelleri</i>	Southern Lawyer Vine
Seal Rocks	<i>Ripogonum discolor</i>	Prickly Supplejack
Central Coast	<i>Tetrastigma nitens</i>	Tetrastigma
Sydney	<i>Flagellaria indica</i>	Whip Vine
Illawarra	<i>Cayratia clematidea</i>	Native Grape
Jervis Bay	<i>Cissus sterculiifolia</i>	Yaroong
Ulladulla	<i>Machura cochinchinensis</i>	Cockspur Thorn
Ulladulla	<i>Smilax glyciphylla</i>	Native Sarsparilla
Bega	<i>Cissus antarctica</i>	Kangaroo Vine
Bega	<i>Parsonia straminea</i>	Common Silkpod
Bega	<i>Piper novae-hollandiae</i>	Giant Pepper Vine

(T) = Threatened species - Keep an eye out for these plants! For further help with plant identification see: [plantnet.rbgsyd.nsw.gov.au/search/simple.htm](http://plantnet.rbgsyd.nsw.gov.au/search/simple.htm)