

# 4A

## LITTORAL RAINFOREST

### (clays: headlands, seacliffs, coves)

**Habitat:**

Red clays [cliffs and hinterland (serpentinised ultramafic rock, dolerite and gabbro: Es; and sedimentary and minor volcanic rocks: Pzs) all sensu Troedson and Hashimoto (2008)] in exposed coastal localities on serpentinite derived red and yellow clay soils  
Includes ([cliffs and hinterland (serpentinised ultramafic rock, dolerite and gabbro: Es; and sedimentary and minor volcanic rocks: Pzs) all sensu Troedson and Hashimoto (2008)].

**Localities:**

**Port Macquarie:** Allman Park to Town Beach, Flagstaff, Oxley Beach, Rocky Beach, Flynn's Beach, Nobbys Beach, Nobby, Kenny Walk, Shelly Beach, Sea Acres (Miners Beach to Little Beach), Tacking Point and Lighthouse Beach.

**NOTE:** other ECs of Littoral Rainforest (with different floristic composition) occur on conglomerates at Grants Knob and Kattang NR at Camden Head.

TREES	
Maidens Wattle	<i>Acacia maidenii</i>
Blackwood	<i>Acacia melanoxydon</i>
Scented Acronychia	<i>Acronychia littoralis</i>
Yellowwood	<i>Acronychia oblongifolia</i>
Black Muskheart	<i>Alangium villosum</i>
Beach Birds-eye	<i>Alectryon coriaceus</i>
Smooth Ramboutan (entire-leaved form)	<i>Alectryon subcinereus</i>
Red Ash	<i>Alphitonia excelsa</i>
Native Elm	<i>Aphananthe philippensis</i>
Bangalow Palm	<i>Archotophoenix cunninghamiana</i>
Coogera (Rose Tamarind)	<i>Arytera divaricata</i>
Grey Myrtle	<i>Backhousia myrtifolia</i>
Coast Banksia	<i>Banksia integrifolia</i>
Rose Walnut	<i>Bleischmiedia obtusifolia</i>
Scrub Ironbark	<i>Bridelia exalata</i>
Willow Bottlebrush	<i>Callistemon salignus</i>
Port Macquarie Pine	<i>Callitris macleayana</i>
Brush Caper Berry	<i>Capparis arborea</i>
Horsetail Sheoak	<i>Casuarina equisetifolia</i>
Swamp Oak	<i>Casuarina glauca</i>
Native Celtis	<i>Celtis paniculata</i>
Oliver's Sassafras	<i>Cinnamomum oliveri</i>
Brush Kurrajong	<i>Commersonia fraseri</i>
Pink Bloodwood	<i>Corymbia intermedia</i>
Jackwood	<i>Cryptocarya glaucescens</i>
Pepperberry	<i>Cryptocarya obovata</i>
Rose Maple	<i>Cryptocarya rigida</i>
Tuckeroo	<i>Cupaniopsis anacardioides</i>
Prickly Tree Fern	<i>Cyathea leichhardtiana</i>
Rough Tree Fern	<i>Cyathea australis</i>
Shining-leaved Stinging Tree	<i>Dendrocnide photinophylla</i>

Yellow Persimmon	<i>Diospyros australis</i>
Yellow Tulipwood	<i>Drypetes deplanchei</i>
Corkwood	<i>Duboisia myoporoides</i>
Rosewood	<i>Dysoxylon fraserianum</i>
Hairy Rosewood	<i>Dysoxylon rufum</i>
Smooth Quandong	<i>Elaeocarpus obovatus</i>
Blueberry Ash	<i>Elaeocarpus reticulatus</i>
Bolwarra	<i>Eupomatia laurina</i>
<b>Hard Corkwood</b>	<b><i>Endiandra sieberi</i></b>
Port Macquarie Beech	<i>Euroschinus falcatus</i>
Creek Sandpaper Fig	<i>Ficus coronata</i>
Watery Fig	<i>Ficus fraseri</i>
Small-leaved Fig	<i>Ficus obliqua</i>
Rusty Fig	<i>Ficus rubiginosa</i>
Cheese Tree	<i>Glochidion ferdinandii</i>
Pythn Tree	<i>Gossia bidwillii</i>
Guioa	<i>Guioa semiglauca</i>
Foambark	<i>Jagera pseudorhus</i>
Brown Bolly Gum	<i>Litsea australis</i>
Bolly Gum	<i>Litsea reticulata</i>
Cabbage Fan Palm	<i>Livistona australis</i>
Brush Box	<i>Lophostemon confertus</i>
Broad-leaved Paperbark	<i>Melaleuca quinquinervia</i>
White Cedar	<i>Melia azederach</i>
Pear-fruited Tamarind	<i>Mischocarpus pyriformis</i> ssp. <i>pyriformis</i>
Green Bolly Gum	<i>Neolitsea australiensis</i>
White Bolly Gum	<i>Neolitsea dealbata</i>
Native Olive	<i>Olea paniculata</i>
Snowwood	<i>Pararchidendron pruinosum</i>
Bird Lime Tree	<i>Pisonia umbellifera</i>
Sweet Pittosporum	<i>Pittosporum undulatum</i>
Brown Pine	<i>Podocarpus elatus</i>
Celerywood	<i>Polyscias elegans</i>
Black Plum	<i>Pouteria australis</i>
Black Plum	<i>Pouteria australis</i>
Native Guava	<i>Rhodomyrtus psidioides</i>
Crabapple	<i>Schizomeia ovata</i>
Flintwood	<i>Scolopia braunii</i>
Scentless Rosewood	<i>Synoum glandulosum</i>
Blue Cherry	<i>Syzygium oleosum</i>
Lilly Pilly	<i>Syzygium smithii</i>
Water Gum	<i>Tristaniopsis laurina</i>
Veiny Wilkea	<i>Wilkea heugliana</i>
<b>SHRUBS</b>	
Coast Wattle	<i>Acacia longifolia</i> ssp. <i>sophorae</i>
Coffee Bush	<i>Breynia oblongifolia</i>
Narrow-leaved Palm-lily	<i>Coryline stricta</i>
Swamp Hibiscus	<i>Hibiscus diversifolius</i>
<b>Melastoma</b>	<b><i>Melastoma affine</i></b>
Rough-fruit Pittosporum	<i>Pittosporum revolutum</i>
Elderberry Panax	<i>Polyscias sambucifolia</i> ssp. <i>A</i>
<b>VINES</b>	

Blunt Wisteria	<i>Callerya australis</i>
Slender Grape	<i>Cayratia clematidea</i>
Kangaroo Vine	<i>Cissus antarctica</i>
Water Vine	<i>Cissus hypoglauca</i>
White-flowered Wax Plant	<i>Cynachum elegans</i>
Native Yam	<i>Dioscera transversa</i>
Striped Cucumber	<i>Diplocyclos palmatus</i>
Embelia	<i>Embelia australiana</i>
Whip Vine	<i>Flagellaria indica</i>
Twining Lily	<i>Geitonoplesium cymosum</i>
Guinea Flower	<i>Hibbertia scandens</i>
Cockspur	<i>Maclura cochinchinensis</i>
Milkvine	<i>Marsdenia rostrata</i>
Jasmine Morinda	<i>Morinda jasminoides</i>
Slender Lignum	<i>Muehlenbeckia gracillima</i>
Monkey-vine	<i>Parsonsia straminea</i>
Native Passionfruit	<i>Passiflora herbertiana</i> ssp. <i>herbertiana</i>
Giant Pepper-vine	<i>Piper novae-hollandiae</i>
Queensland Bramble	<i>Rubus moloccanus</i>
Wait-a-while	<i>Smilax australis</i>
Sweet Sarsaparilla	<i>Smilax glycyphylla</i>
Snake Vine	<i>Stephania japonica</i>
Shining Grape	<i>Tetrastigma nitens</i>
Burny-vine	<i>Trophis scandens</i>
<b>GROUNDCOVERS</b>	
Rough Maidenhair	<i>Adiantum hispidulum</i>
Cunjevoi	<i>Allocasia brisbanensis</i>
Native Ginger	<i>Alpina caerulea</i>
Rainforest Gap Sedge	<i>Carex brunnea</i>
Indian Pennywort	<i>Centella asiatica</i>
Fern	<i>Christella dentata</i>
Blue Commelina	<i>Commelina cyanea</i>
Swamp Lily	<i>Crinum pedunculatum</i>
Paroo Lily	<i>Dianella caerulea</i>
Rasp-fern	<i>Doodia aspera</i>
Rough Saw-sedge	<i>Gahnia aspera</i>
Black-fruited Saw-sedge	<i>Gahnia melanocarpa</i>
Settlers Flax	<i>Gymnostachys anceps</i>
Rough Ground-fern	<i>Hypolepis muelleri</i>
Rough Ground-fern	<i>Hypolepis muelleri</i>
Blady Grass	<i>Imperata cylindrica</i>
Spiny-headed Mat-rush	<i>Lomandra longifolia</i>
Rainforest Mat-rush	<i>Lomandra spicata</i>
Basket Grass	<i>Oplismenus hirtellus</i>
Pastel-flower	<i>Pseuderathemum variable</i>
Native Violet	<i>Viola hederaceae</i>
<b>EPIPHYTES/LITHOPHYTES</b>	
Birds Nest Fern	<i>Asplenium austarlasticum</i>
Elkhorn	<i>Platyserium bifurcatum</i>
Horshoe Fern	<i>Pyrrosia confluens</i>
<b>MISTLETOES</b>	
Brush Mistletoe	<i>Amylothea dictyophleba</i>

Shiny-leaved Mistletoe	<i>Benthamina alyxifolia</i>
Coast Mistletoe	<i>Muellerina celastroides</i>
Golden Mistletoe	<i>Notothixos subaureus</i>