

# 6A

## SUBTROPICAL COASTAL FLOODPLAIN FOREST (alluviums)

**Habitat:** coastal floodplains in the lowlands (generally below 50m elevation, but upto 250m), associated with major streams and some embayments (Cambden Haven, Hastings, Wilson River, Maria River etc.) where there is a greater fire frequency than the habitat of Subtropical Rainforest. Flooding is periodic and soils of alluvial origin are rich in silt and clay. The topography is of low relief and shows little influence of saline groundwater (which favours Swamp Oak Forest). Can form mosaics with other floodplain forested communities (Subtropical Rainforest in freshwater areas and Littoral Rainforests closer to saline reaches of rivers and estuaries) as well treeless communities such as freshwater wetlands.

**Localities:** Cambden Haven, Laurieton, North Haven, Dunbogan, Bunny's Corner, Settlement City, Settlement Point, lower Hastings, Wilson River, Maria Rivers.

### TREES

White Sallow Wattle	<i>Acacia floribunda</i>
Maidens Wattle	<i>Acacia maidenii</i>
Blackwood	<i>Acacia melanoxylon</i>
Yellowwood	<i>Acronychia oblongifolia</i>
Smooth Ramboutan	<i>Alectryon subcinereus</i>
Black Sheoak	<i>Allocasuarina littoralis</i>
Forest Oak	<i>Allocasuarina torulosa</i>
Red Ash	<i>Alphitonia excelsa</i>
Broad-leaved Apple	<i>Angophora subvelutina</i>
Coast Banksia	<i>Banksia integrifolia</i>
Kurrajong	<i>Brachychiton populneus</i>
White Bottlebrush	<i>Callistemon salignus</i>
River Oak	<i>Casuarina cunninghamiana</i>
Swamp Oak	<i>Casuarina glauca</i>
Clerodendrum	<i>Clerodendrum</i> sp.
Brown Myrtle	<i>Choriocarpia leptopetala</i>
Pink Bloodwood	<i>Corymbia intermedia</i>
Tuckeroo	<i>Cupaniopsis anacardioides</i>
Small-leaved Tuckeroo	<i>Cupaniopsis parvifolia</i>
Rough Tree Fern	<i>Cyathea australis</i>
Straw Tree Fern	<i>Cyathea cooperi</i>
Yellow Persimmon	<i>Diospyros australis</i>
Yellow Tulipwood	<i>Drypetes deplanchei</i>
Corkwood	<i>Duboisia myoporoides</i>
Rosewood	<i>Dysoxylon fraserianum</i>
Smooth Quandong	<i>Elaeocarpus obovatus</i>
Blueberry Ash	<i>Elaeocarpus reticulatus</i>
White Mahogany	<i>Eucalyptus acmeniodes</i>
Cabbage Gum	<i>Eucalyptus amplifolia</i>

Flooded Gum	<i>Eucalyptus grandis</i>
Grey Box	<i>Eucalyptus moluccana</i>
Small-fruited Grey Gum	<i>Eucalyptus propinqua</i>
Red Mahogany	<i>Eucalyptus resinifera</i>
Swamp Mahogany	<i>Eucalyptus robusta</i>
Narrow-leaved Red Gum	<i>Eucalyptus seeana</i>
Small-fruited Grey Gum	<i>Eucalyptus siderophloia</i>
Forest Red Gum	<i>Eucalyptus tereticornis</i>
Bolwarra	<i>Eupomatia laurina</i>
Port Macquarie Beech	<i>Euroschinus falcatus</i>
Moreton Bay Fig	<i>Ficus macrophylla</i>
Small-leaved Fig	<i>Ficus obliqua</i>
Rusty Fig	<i>Ficus rubiginosa</i>
Deciduous Fig	<i>Ficus superba</i> var. <i>henniana</i>
Cheese Tree	<i>Glochidion ferdinandii</i>
Scrub Ironwood	<i>Gossia acmenoides</i>
Cottonwood Hibiscus	<i>Hibiscus tiliaceus</i>
Brush Box	<i>Lophostemon confertus</i>
Swamp Box*	<i>Lophostemon suaveolens</i>
Red Kamala	<i>Mallotus philippensis</i>
Broad-leaved Paperbark	<i>Melaleuca quinquenervia</i>
Prickly-leaved Paperbark	<i>Melaleuca styphelioides</i>
Brush Muttonwood	<i>Myrsine howittiana</i>
Long-leaved Olive	<i>Notelaea longifolia</i>
Geebung	<i>Persoonia stradbrokeensis</i>
Sweet Pittosporum	<i>Pittosporum undulatum</i>
Native Guava	<i>Rhodomyrtus psidioides</i>
Whalebone Tree	<i>Strebulus brunonianus</i>
Buff Hazelwood	<i>Symplocos thwaitesii</i>
<b>SHRUBS</b>	
Sallow Wattle	<i>Acacia longifolia</i> ssp. <i>longifolia</i>
Native Holly	<i>Alchornea ilicifolia</i>
Coffee Bush	<i>Breynia oblongifolia</i>
Brush Kurrajong	<i>Commersonia fraseri</i>
Narrow-leaved Palm Lily	<i>Cordyline stricta</i>
Green Native Cascarilla	<i>Croton verreauxii</i>
Swamp Hibiscus	<i>Hibiscus diversifolius</i>
Prickly Paperbark	<i>Melaleuca nodosa</i>
Melastoma	<i>Melastoma affine</i>
Rice Flower	<i>Pimelea linifolia</i>
Rough-fruited Pittosporum	<i>Pittosporum revolutum</i>
Elderberry Panax	<i>Polyscias sambucifolius</i>
Banana Bush	<i>Tabernaemontana pandacaqui</i>
Wikstroemea	<i>Wikstroemia indica</i>
<b>VINES</b>	
Appleberry	<i>Billardiera scandens</i>
Kangaroo Vine	<i>Cissus antarctica</i>
Water Vine	<i>Cissus hypoglauca</i>
Slender Tick-trefoil	<i>Desmodium varians</i>
Wombat Berry	<i>Eustrephus latifolius</i>
Scrambling Lily	<i>Geitonoplesium cymosum</i>
Twining Glycine	<i>Glycine clandestina</i>

Sarsparilla	<i>Hardenbergia violacea</i>
Climbing Guinea Flower	<i>Hibbertia scandens</i>
Dusky Coral Pea	<i>Kennedia rubicunda</i>
Cockspur Thorn	<i>Maclura cochinchinensis</i>
Jasmine Morinda	<i>Morinda jasminoides</i>
Common Silkpod	<i>Parsonsia straminea</i>
Small-leaved Bramble	<i>Rubus parvifolius</i>
Wait-a-while	<i>Smilax australis</i>
Sweet Sarsparilla	<i>Smilax glycyphylla</i>
Snake Vine	<i>Stephania japonica</i>
<b>GROUNDCOVERS</b>	
Three-awn Speargrass	<i>Aristida vagans</i>
Gristle Fern	<i>Blechnum cartilagineum</i>
Blue Trumpet	<i>Brunoniella australis</i>
Rainbow Fern	<i>Calochlaena dubia</i>
Centella	<i>Centella asiatica</i>
Forest Fern	<i>Cheilanthes sieberi</i>
Blue Commelina	<i>Commelina cyanea</i>
Swamp Lily	<i>Crinum pedunculatum</i>
Snake Orchid	<i>Cymbidium suave</i>
Barbed Wire Grass	<i>Cymbopogon refractus</i>
Sedge	<i>Cyperus enervis</i>
Blue Flax Lily	<i>Dianella caerulea</i>
Long-leaved Flax Lily	<i>Dianella longifolia</i>
Shorthair Plumegrass	<i>Dichelachne micrantha</i>
Kidney Weed	<i>Dichondra repens</i>
Small-flowered Finger Grass	<i>Digitaria parviflora</i>
Hedgehog Grass	<i>Echinopogon caespitosus</i>
Bordered Panic	<i>Entolasia marginata</i>
Wiry Panic	<i>Entolasia stricta</i>
Paddock Lovegrass	<i>Eragrostis leptostachya</i>
Rough Saw-sedge	<i>Gahnia aspera</i>
Tall Saw-sedge	<i>Gahnia clarkei</i>
Bats Wing Fern	<i>Histopteris incisa</i>
Blady Grass	<i>Imperata cylindrica var. major</i>
Blue Bottle Daisy	<i>Lagenifera stipitata</i>
Small Mat Rush	<i>Lomandra filiformis</i>
Spiny-headed Mat Rush	<i>Lomandra longifolia</i>
Many-flowered Mat Rush	<i>Lomandra multiflora</i>
Weeping Grass	<i>Microlaena stipoides</i>
Broad-leaved Basket Grass	<i>Oplismenus aemulus</i>
Basket Grass	<i>Oplismenus imbecillis</i>
Sickle Fern	<i>Pellaea falcata</i>
Large Sickle Fern	<i>Pellaea paradoxa</i>
Two Colour Panic	<i>Panicum simile</i>
Whiteroot	<i>Pratia purpurascens</i>
Bracken Fern	<i>Pteridium esculentum</i>
Indianweed	<i>Sigesbeckia orientalis</i>
Kangaroo Grass	<i>Themeda australis</i>
Yellow Grass-lily	<i>Tricoryne elatior</i>
	<i>Vernonia cinerea</i>
Native Violet	<i>Viola hederacea</i>

<b>EPIPHYTES/MISTLETOES</b>	
Variable Mistletoe	<i>Amyema congener</i>
Grey Mistletoe	<i>Notothixos incana</i>
Tangle Orchid	<i>Plecthorrhiza tridentata</i>
Tree Spider Orchid	<i>Dendrobium tetragonum</i>