

Species List for Regional Ecosystem 12.5.3

White Stringybark (*Eucalyptus tindaliae*) and/or Scribbly Gum (*E. racemosa* subsp. *racemosa*) open forest

Description: The dominant species in this ecosystem form a tall shrubby open forest. The main species present are White Stringybark (*Eucalyptus tindaliae*), Pink Bloodwood (*Corymbia intermedia*), Grey Ironbark (*Eucalyptus siderophloia*) and Scribbly Gum (*Eucalyptus racemosa*). Scribbly Gum can be very common in some parts of the ecosystem. Other species that can also occur in this regional ecosystem include Red Stringybark (*Eucalyptus resinifera*), Blackbutt (*Eucalyptus pilularis*) and Tallowwood (*Eucalyptus microcorys*).

Ecological values: Important habitat for hollow nesting fauna (eg. gliders, possums and various bird species) and as a source of Koala food trees. Extensively cleared for exotic pine plantation and horticulture. Areas of this regional ecosystem on Cainozoic to Proterozoic sediments that are mappable (>2ha) are defined as 12.9-10.4.

Representative areas in the MBRC: Alexandra Parade Park, Alice Mawson Res, Amy St Park, Barlow Res, Beerburrum East SF, Beerburrum FR 1, Beerburrum West SF, Bert Webster Park, Bestmann Rd - Beach Res, Bribie Pines Res, Captain Cook Parade Park, Citronella St Park, Cocos Cl Park, Daisy Avenue Park, Deception Bay Scenic Res, Elimbah Sports Ctr, Elof Rd Park, Emeo Place Park, Freshwater NP, Glass House Mountains NP, J Dobson Rd Park, John Oxley Res, John W Mott Res, Kingfisher Park, Kirrang Dr Park, Martin Purcell Park, Ningi Ck CP, Old Toorbul Point Rd Park (South), Orpheus Place Park, Peterson Rd Park (Upper Caboolture), Progress Park (Donnybrook), Regional Aquatic & Sports Ctr, Shaun Parade Park (North), Sheep Station Ck CP, Sheepstation Ck Environ Park, Soldier Rd Park, Sumsion Rd Park, Tinney Rd Park, Veronica Crt Park, Warren Cres Park, Wattlebird St Res, William Rd Park.

Conservation status: *Vegetation Management Act (Qld) 1999* - endangered (10.74 % remaining locally)



Figure 1: RE 12.5.3 photo by Tony Bean in Queensland Government, 2012, 'BioCondition benchmark for regional ecosystem condition assessment Southeast Queensland Regional ecosystem: 12.5.3.'

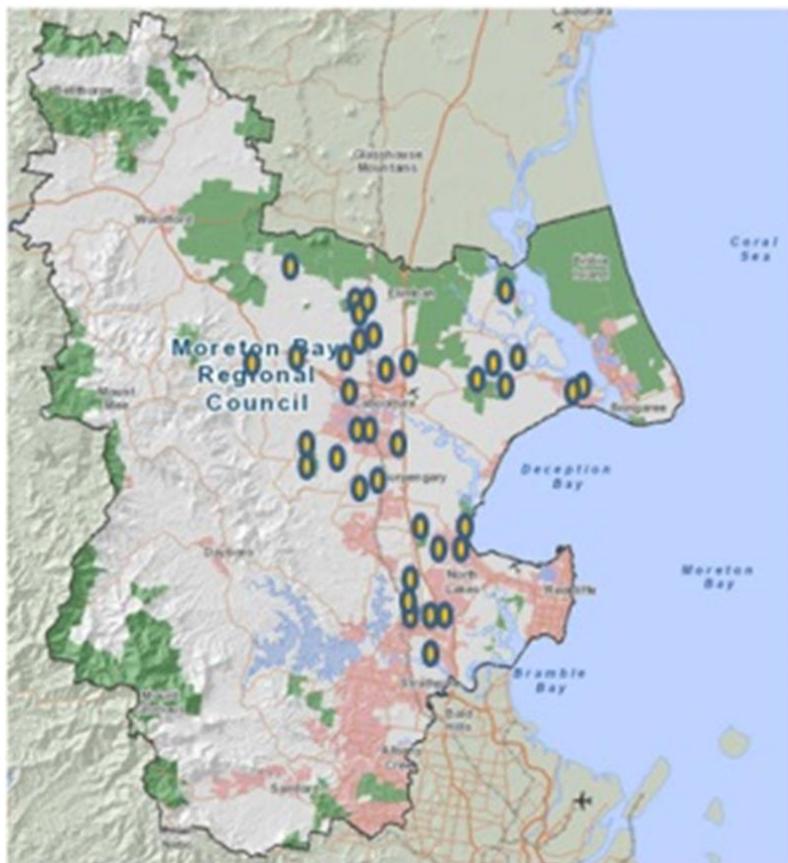


Figure 2: Representative areas in the MBRC where RE 12.5.3 can be found.

Scientific Name	Common Name	Description
Grasses		
<i>Entolasia stricta</i>	Wiry Panic	
<i>Imperata cylindrica</i>	Blady Grass	
<i>Themeda triandra</i>	Kangaroo Grass	
Herbs		
<i>Desmodium rhytidophyllum</i>	A Tick Trefoil	
<i>Goodenia rotundifolia</i>	Star Goodenia	
<i>Tricoryne elatior</i>	Yellow Summer Lily	
<i>Viola hederacea</i>	Ivy-leaved Violet	
Parasitic Vines		
<i>Cassytha filiformis</i>	Dodder Laurel	
Sedges		
<i>Gahnia aspera</i>	Saw Sedge	
<i>Lepidosperma laterale</i>	Variable Swordsedge	
Shrubs		
<i>Banksia spinulosa subsp. collina</i>	Golden Candelsticks	
<i>Jacksonia scoparia</i>	Dogwood/Native Broom	
<i>Lomatia silaifolia</i>	Crinkle Bush/Fernleaf Lomatia	
Tall Shrubs		
<i>Acacia leiocalyx</i>	Early Black Wattle	
<i>Banksia integrifolia</i>	Coast Banksia	
<i>Psydrax odorata</i>	Native Coffee	
<i>Cheilanthes tenuifolia</i>	Rock Fern	
<i>Pteridium esculentum</i>	Common Bracken	
Trees		
<i>Acacia aulacocarpa</i>	Hickory Wattle	
<i>Allocasuarina littoralis</i>	Black She Oak	
<i>Alphitonia excelsa</i>	Soap Tree/Red Ash	

<i>Corymbia intermedia</i>	Pink Bloodwood	Koala habitat tree
<i>Elaeocarpus obovatus</i>	Brown Quandong	Koala habitat tree
<i>Eucalyptus microcorys</i>	Tallowwood	Koala habitat tree
<i>Eucalyptus pilularis</i>	Blackbutt	Koala habitat tree
<i>Eucalyptus racemosa</i>	Scribbly Gum	Koala habitat tree
<i>Eucalyptus resinifera</i>	Red Stringybark	Preferred Koala food tree 
<i>Eucalyptus siderophloia</i>	Grey Ironbark	Koala habitat tree
<i>Eucalyptus tindaliae</i>	White Stringybark	Koala habitat tree
<i>Lophostemon confertus</i>	Brush Box	Koala habitat tree
<i>Lophostemon suaveolens</i>	Swamp Box	Koala habitat tree
Vines		
<i>Glycine tomentella</i>	Woolly Glycine	
<i>Hardenbergia violacea</i>	Native Sarsparilla	
<i>Kennedia rubicunda</i>	Dusky Coral Pea	

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