

Species List for Regional Ecosystem 12.12.15

Open-forest with Small-fruited Grey Gum (*Eucalyptus propinqua*) , Pink Bloodwood (*Corymbia intermedia*) and Grey Ironbark (*E. siderophloia*)

Description: Grey Ironbark (*Eucalyptus siderophloia*), Grey Gum (*Eucalyptus propinqua*) and Pink Bloodwood (*Corymbia intermedia*) are dominant in this ecosystem. Other species sometimes include Tallowwood (*Eucalyptus microcorys*), White Mahogany (*Eucalyptus acmenoides*), Brush Box (*Lophostemon confertus*) and Gum Topped Box (*Eucalyptus moluccana*). Patches of Blackbutt (*Eucalyptus pilularis*) are sometimes present and this ecosystem often develops an understorey of rainforest species in the absence of fire.

Ecological values: Contains Koala food trees and hollow bearing trees - essential for many bird and possum species.

Representative areas in the MBRC: Representative Areas in the MBRC: Barbara Kelly Res, Bellthorpe FR 2, Bellthorpe SF, Burley Rd Res, D'Aguilar NP, Fahey Rd Res 1, Fahey Rd Res 2, Hogan Park, Hulcombe Rd Park 2, Mount Mee SF, Mount Nebo Rd Park 1, Mount Nebo Rd Park 2, Neurum Rd - Gravel Res, Royston St Res, Smiths Rd Res, Webb Rd Park

Conservation status: *Vegetation Management Act (Qld) 1999* - not of concern (61.26 % remaining locally)



Figure 1: RE 12.12.15 by Tim Ryan- in Queensland Government, 2012, 'BioCondition benchmark for regional ecosystem condition assessment'.

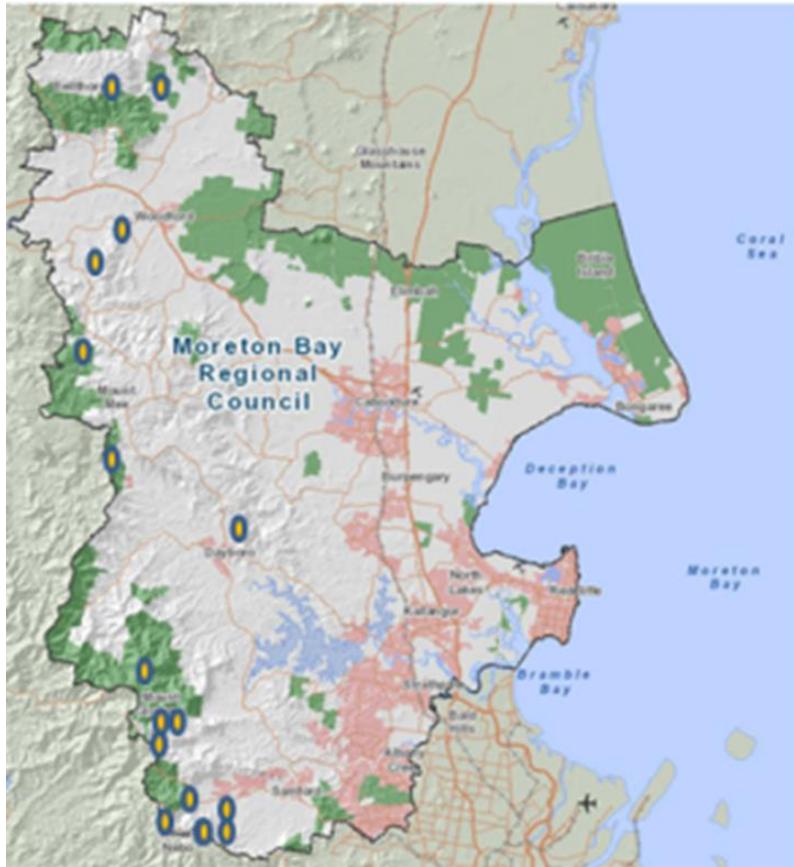


Figure 2: Representative areas in the MBRC where RE 12.12.15 can be found.

Scientific Name	Common Name	Description
Epiphytic Ferns		
<i>Platycerium bifurcatum</i>	Elkhorn	
<i>Platycerium superbum</i>	Staghorn	
<i>Pyrosia confluens</i>	Felt Fern	
Epiphytic Orchids		
<i>Cymbidium madidum</i>	Northern Cymbid	
Grasses		
<i>Alloteropsis semialata</i>	Cockatoo Grass	
<i>Imperata cylindrica</i>	Blady Grass	
<i>Oplismenus aemulus</i>	Creeping Beard Heath	
<i>Themeda triandra</i>	Kangaroo Grass	
Herbs		
<i>Alpinia caerulea</i>	Native Ginger	
<i>Hybanthus stellarioides</i>	Spade Flower	
<i>Lomandra hystrix</i>	Creek Mat Rush	

<i>Murdannia graminea</i>	Grass Lily	
<i>Velleia spathulata</i>	Wild Pansy	
<i>Wahlenbergia gracilis</i>	Australian Bluebells	
Palms		
<i>Archontophoenix cunninghamiana</i>	Piccabeen Palm	
Sedges		
<i>Lepidosperma laterale</i>	Variable Swordsedge	
Shrubs		
<i>Acacia fimbriata</i>	Brisbane Golden Wattle	
<i>Cordyline rubra</i>	Red-fruited Palm Lily	
<i>Banksia integrifolia</i>	Coast Banksia	
<i>Callistemon salignus</i>	Willow Bottlebrush/Pink Tips	
<i>Clerodendrum floribundum</i>	Lolly Bush	
<i>Pittosporum undulatum</i>	Sweet Pittosporum/Mock Orange	
Terrestrial Ferns		
<i>Adiantum aethiopicum</i>	Common Maidenhair	
<i>Calochlaena dubia</i>	False Bracken	
<i>Doodia media</i>	Common Rasp Fern	
Trees		
<i>Acacia maidenii</i>	Maiden's Wattle	
<i>Acmena smithii</i>	Creek Lilly Pilly	
<i>Allocasuarina torulosa</i>	Forest She Oak	
<i>Alphitonia excelsa</i>	Soap Tree/Red Ash	
<i>Brachychiton populneus</i>	Kurrajong	
<i>Corymbia intermedia</i>	Pink Bloodwood	Koala habitat tree
<i>Eucalyptus acmenoides</i>	White Mahogany	Koala habitat tree
<i>Eucalyptus drepanophylla</i>	Grey Ironbark	Koala habitat tree
<i>Eucalyptus microcorys</i>	Tallowwood	Preferred koala food tree 
<i>Eucalyptus moluccana</i>	Gum Topped Box	Preferred koala food tree 
<i>Eucalyptus pilularis</i>	Blackbutt	Koala habitat tree

<i>Eucalyptus propinqua</i>	Grey Gum	Preferred koala food tree 
<i>Eucalyptus siderophloia</i>		Koala habitat tree
<i>Ficus macrophylla</i>	Morteon Bay Fig	
<i>Guioa semiglauca</i>	Wild Quince	
<i>Harpullia pendula</i>	Tulip Wood	
<i>Lophostemon confertus</i>	Brush Box	Koala habitat tree
<i>Tabernaemontana pandacaqui</i>	Banana Bush	
Vines		
<i>Cayratia clematidea</i>	Slender Grape	
<i>Legnephora moorei</i>	Round-leaf Grape	
<i>Millettia megasperma</i>	Native Wisteria	
<i>Pandorea jasminoides</i>	Bower of Beauty	
<i>Piper novae-hollandiae</i>	Native Pepper Vine	

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