PMST search



EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected. Please see the caveat for interpretation of information provided here.

Report created: 26-Nov-2024

Summary

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Matters of NES
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Summary

Matters of National Environment Significance

This part of the report summarises the matters of national environmental significance that may occur in, or may relate to, the area you nominated. Further information is available in the detail part of the report, which can be accessed by scrolling or following the links below. If you are proposing to undertake an activity that may have a significant impact on one or more matters of national environmental significance then you should consider the <u>Administrative Guidelines on Significance</u>.

World Heritage Properties:	1
National Heritage Places:	1
Wetlands of International Importance (Ramsar	None
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	10
Listed Threatened Species:	69
Listed Migratory Species:	61

Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As heritage values of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place. Information on the new heritage laws can be found at https://www.dcceew.gov.au/parks-heritage/heritage

A <u>permit</u> may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

Commonwealth Lands:	1
Commonwealth Heritage Places:	None
Listed Marine Species:	105
Whales and Other Cetaceans:	12
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None
Habitat Critical to the Survival of Marine Turtles:	1

Extra Information

This part of the report provides information that may also be relevant to the area you have

State and Territory Reserves:	5
Regional Forest Agreements:	None
Nationally Important Wetlands:	2
EPBC Act Referrals:	66
Key Ecological Features (Marine):	None
Biologically Important Areas:	6
Bioregional Assessments:	None
Geological and Bioregional Assessments:	None

Details

Matters of National Environmental Significance

World Heritage Properties		[Res	source Information]
Name	State	Legal Status	Buffer Status
Great Barrier Reef	QLD	Declared property	In buffer area only

National Heritage Places		[_F	Resource Information]
Name	State	Legal Status	Buffer Status
Natural			
Great Barrier Reef	QLD	Listed place	In buffer area only

Listed Threatened Ecological Communities

[Resource Information]

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Status of Vulnerable, Disallowed and Ineligible are not MNES under the EPBC Act.

Community Name	Threatened Category	Presence Text	Buffer Status
Coastal Swamp Oak (Casuarina glauca) Forest of New South Wales and South East Queensland ecological community	Endangered	Community may occu within area	rIn feature area
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland	Endangered	Community may occurIn buffer area or within area	
Coolibah - Black Box Woodlands of the Darling Riverine Plains and the Brigalow Belt South Bioregions	Endangered	Community may occurIn feature area within area	
Littoral Rainforest and Coastal Vine Thickets of Eastern Australia	Critically Endangered	Community likely to occur within area	In buffer area only
Lowland Rainforest of Subtropical Australia	Critically Endangered	Community likely to occur within area	In feature area
Poplar Box Grassy Woodland on Alluvial Plains	Endangered	Community may occurIn feature area within area	
Semi-evergreen vine thickets of the Brigalow Belt (North and South) and Nandewar Bioregions	Endangered	Community likely to occur within area	In feature area
Subtropical and Temperate Coastal Saltmarsh	Vulnerable	Community likely to occur within area	In feature area
Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South	Endangered	Community likely to occur within area	In feature area

Community Name	Threatened Category	Presence Text	Buffer Status
East Queensland bioregions			
Weeping Myall Woodlands	Endangered	Community may occu	urIn feature area
		within area	

Listed Threatened Species		[Res	source Information
Status of Conservation Dependent and Ex Number is the current name ID.	xtinct are not MNES unde	er the EPBC Act.	
Scientific Name	Threatened Category	Presence Text	Buffer Status
BIRD			
Arenaria interpres Ruddy Turnstone [872]	Vulnerable	Roosting known to occur within area	In buffer area only
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Roosting known to occur within area	In feature area
Calidris canutus Red Knot, Knot [855]	Vulnerable	Species or species habitat known to occur within area	In feature area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat known to occur within area	In feature area
Calidris tenuirostris Great Knot [862]	Vulnerable	Roosting known to occur within area	In buffer area only
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat known to occur within area	In feature area
Charadrius mongolus Lesser Sand Plover, Mongolian Plover [879]	Endangered	Roosting known to occur within area	In buffer area only
Cyclopsitta diophthalma coxeni Coxen's Fig-Parrot [59714]	Critically Endangered	Species or species habitat may occur within area	In feature area
Epthianura crocea macgregori Capricorn Yellow Chat, Yellow Chat (Dawson) [67090]	Critically Endangered	Species or species habitat may occur within area	In feature area
Erythrotriorchis radiatus Red Goshawk [942]	Endangered	Species or species habitat likely to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Falco hypoleucos Grey Falcon [929]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Fregetta grallaria grallaria White-bellied Storm-Petrel (Tasman Sea), White-bellied Storm-Petrel (Australasian) [64438]	Vulnerable	Species or species habitat likely to occur within area	In buffer area only
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat known to occur within area	In feature area
Geophaps scripta scripta Squatter Pigeon (southern) [64440]	Vulnerable	Species or species habitat known to occur within area	In feature area
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area	
<u>Limnodromus semipalmatus</u> Asian Dowitcher [843]	Vulnerable	Species or species habitat may occur within area	In feature area
Limosa Iapponica baueri Nunivak Bar-tailed Godwit, Western Alaskan Bar-tailed Godwit [86380]	Endangered	Species or species habitat known to occur within area	In feature area
<u>Limosa limosa</u> Black-tailed Godwit [845]	Endangered	Roosting known to occur within area	In buffer area only
Macronectes giganteus Southern Giant-Petrel, Southern Giant Petrel [1060]	Endangered	Species or species habitat may occur within area	In buffer area only
Neochmia ruficauda ruficauda Star Finch (eastern), Star Finch (southern) [26027]	Endangered	Species or species habitat likely to occur within area	In feature area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat known to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Pachyptila turtur subantarctica Fairy Prion (southern) [64445]	Vulnerable	Species or species habitat likely to occur within area	In buffer area only
Pluvialis squatarola Grey Plover [865]	Vulnerable	Roosting known to occur within area	In buffer area only
Pterodroma neglecta neglecta Kermadec Petrel (western) [64450]	Vulnerable	Foraging, feeding or related behaviour may occur within area	In buffer area only y
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area	In feature area
Thalassarche impavida Campbell Albatross, Campbell Black-browed Albatross [64459]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Tringa nebularia Common Greenshank, Greenshank [832]	Endangered	Species or species habitat known to occur within area	In feature area
Turnix melanogaster Black-breasted Button-quail [923]	Vulnerable	Species or species habitat known to occur within area	In feature area
Xenus cinereus Terek Sandpiper [59300]	Vulnerable	Roosting known to occur within area	In buffer area only
MAMMAL			
Balaenoptera musculus Blue Whale [36]	Endangered	Species or species habitat may occur within area	In buffer area only
Dasyurus hallucatus Northern Quoll, Digul [Gogo-Yimidir], Wijingadda [Dambimangari], Wiminji [Martu] [331]	Endangered	Species or species habitat likely to occur within area	In feature area
Macroderma gigas Ghost Bat [174]	Vulnerable	Species or species habitat likely to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Nyctophilus corbeni Corben's Long-eared Bat, South-eastern Long-eared Bat [83395]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Petauroides volans Greater Glider (southern and central) [254]	Endangered	Species or species habitat known to occur within area	In feature area
Petaurus australis australis Yellow-bellied Glider (south-eastern) [87600]	Vulnerable	Species or species habitat may occur within area	In feature area
Phascolarctos cinereus (combined popula	ations of Qld. NSW and th	ne ACT)	
Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104]	Endangered	Species or species habitat likely to occur within area	In feature area
Pteropus poliocephalus Grey-headed Flying-fox [186]	Vulnerable	Foraging, feeding or related behaviour may occur within area	In feature area y
Xeromys myoides Water Mouse, False Water Rat, Yirrkoo [66]	Vulnerable	Species or species habitat known to occur within area	In feature area
PLANT			
Atalaya collina Yarwun Whitewood [55417]	Endangered	Species or species habitat known to occur within area	In feature area
Bosistoa transversa Three-leaved Bosistoa, Yellow Satinheart [16091]	Vulnerable	Species or species habitat known to occur within area	In feature area
Bulbophyllum globuliforme Miniature Moss-orchid, Hoop Pine Orchid [6649]	Vulnerable	Species or species habitat likely to occur within area	In buffer area only
Cossinia australiana Cossinia [3066]	Endangered	Species or species habitat may occur within area	In feature area
Cupaniopsis shirleyana Wedge-leaf Tuckeroo [3205]	Vulnerable	Species or species habitat known to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Cycas megacarpa [55794]	Endangered	Species or species habitat known to occur within area	In feature area
Cycas ophiolitica			
[55797]	Endangered	Species or species habitat may occur within area	In feature area
<u>Dichanthium setosum</u>			
bluegrass [14159]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Eucalyptus raveretiana			
Black Ironbox [16344]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Leichhardtia brevifolia listed as Marsden	<u>ia brevifolia</u>		
[91893]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Macadamia integrifolia			
Macadamia Nut, Queensland Nut Tree, Smooth-shelled Macadamia, Bush Nut, Nut Oak [7326]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Parsonsia larcomensis			
Mt Larcom Silk Pod [64587]	Vulnerable	Species or species habitat known to occur within area	In feature area
Samadera bidwillii			
Quassia [29708]	Vulnerable	Species or species habitat known to occur within area	In feature area
REPTILE			
Caretta caretta	Endongorod	Forceing fooding or	In huffor area and
Loggerhead Turtle [1763]	Endangered	Foraging, feeding or related behaviour known to occur within area	In buffer area only
Chelonia mydas			
Green Turtle [1765]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	In buffer area only
Delma torquata			
Adorned Delma, Collared Delma [1656]	Vulnerable	Species or species habitat may occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Denisonia maculata Ornamental Snake [1193]	Vulnerable	Species or species habitat may occur within area	In feature area
<u>Dermochelys coriacea</u> Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Egernia rugosa Yakka Skink [1420]	Vulnerable	Species or species habitat may occur within area	In feature area
Elseya albagula Southern Snapping Turtle, White-throated Snapping Turtle [81648]	Critically Endangered	Species or species habitat may occur within area	In buffer area only
Eretmochelys imbricata Hawksbill Turtle [1766]	Vulnerable	Species or species habitat known to occur within area	In buffer area only
<u>Furina dunmalli</u> Dunmall's Snake [59254]	Vulnerable	Species or species habitat known to occur within area	In feature area
Hemiaspis damelii Grey Snake [1179]	Endangered	Species or species habitat likely to occur within area	In feature area
Lepidochelys olivacea Olive Ridley Turtle, Pacific Ridley Turtle [1767]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Natator depressus Flatback Turtle [59257]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	In buffer area only
Rheodytes leukops Fitzroy River Turtle, Fitzroy Tortoise, Fitzroy Turtle, White-eyed River Diver [1761]	Endangered	Species or species habitat may occur within area	In buffer area only
SHARK			

Scientific Name	Threatened Category	Presence Text	Buffer Status
Carcharias taurus (east coast population)			
Grey Nurse Shark (east coast population) [68751]	Critically Endangered	Foraging, feeding or related behaviour may occur within area	In buffer area only
Carcharodon carcharias White Shark, Great White Shark [64470]	Vulnerable	Species or species habitat known to occur within area	In buffer area only
Pristis zijsron Green Sawfish, Dindagubba, Narrowsnout Sawfish [68442]	Vulnerable	Breeding may occur within area	In buffer area only
Rhincodon typus Whale Shark [66680]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Sphyrna lewini Scalloped Hammerhead [85267]	Conservation Dependent	Species or species habitat likely to occur within area	In buffer area only
Listed Migratory Species		[Res	source Information]
Listed Migratory Species		11100	
Scientific Name	Threatened Category	Presence Text	Buffer Status
Scientific Name Migratory Marine Birds	Threatened Category		
Scientific Name	Threatened Category		
Scientific Name Migratory Marine Birds Anous stolidus	Threatened Category	Species or species habitat known to	Buffer Status
Scientific Name Migratory Marine Birds Anous stolidus Common Noddy [825] Apus pacificus	Threatened Category	Species or species habitat known to occur within area Species or species habitat likely to occur	Buffer Status In feature area
Scientific Name Migratory Marine Birds Anous stolidus Common Noddy [825] Apus pacificus Fork-tailed Swift [678] Fregata ariel Lesser Frigatebird, Least Frigatebird	Threatened Category	Species or species habitat known to occur within area Species or species habitat likely to occur within area Species or species habitat likely to occur within area	In feature area In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Phaethon lepturus White-tailed Tropicbird [1014]		Species or species habitat may occur within area	In buffer area only
Sternula albifrons Little Tern [82849]		Species or species habitat may occur within area	In buffer area only
Thalassarche impavida Campbell Albatross, Campbell Black- browed Albatross [64459]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Migratory Marine Species			
Anoxypristis cuspidata Narrow Sawfish, Knifetooth Sawfish [68448]		Species or species habitat likely to occur within area	In buffer area only
Balaenoptera edeni Bryde's Whale [35]		Species or species habitat may occur within area	In buffer area only
Balaenoptera musculus Blue Whale [36]	Endangered	Species or species habitat may occur within area	In buffer area only
Carcharhinus longimanus Oceanic Whitetip Shark [84108]		Species or species habitat may occur within area	In buffer area only
Carcharias taurus Grey Nurse Shark [64469]		Foraging, feeding or related behaviour may occur within area	•
Carcharodon carcharias White Shark, Great White Shark [64470]	Vulnerable	Species or species habitat known to occur within area	In buffer area only
Caretta caretta Loggerhead Turtle [1763]	Endangered	Foraging, feeding or related behaviour known to occur within	In buffer area only

area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Chelonia mydas Green Turtle [1765]	Vulnerable	Foraging, feeding or related behaviour known to occur within	•
Crocodylus porosus Salt-water Crocodile, Estuarine		area Species or species	In feature area
Crocodile [1774] Dermochelys coriacea		habitat likely to occur within area	
Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Dugong dugon Dugong [28] Eretmochelys imbricata		Species or species habitat known to occur within area	In buffer area only
Hawksbill Turtle [1766] Lamna nasus	Vulnerable	Species or species habitat known to occur within area	In buffer area only
Porbeagle, Mackerel Shark [83288] Lepidochelys olivacea		Species or species habitat may occur within area	In buffer area only
Olive Ridley Turtle, Pacific Ridley Turtle [1767]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Megaptera novaeangliae Humpback Whale [38]		Species or species habitat known to occur within area	In buffer area only
Mobula alfredi as Manta alfredi Reef Manta Ray, Coastal Manta Ray [90033]		Species or species habitat may occur within area	In buffer area only
Mobula birostris as Manta birostris Giant Manta Ray [90034]		Species or species habitat may occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Natator depressus Flatback Turtle [59257]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	•
Orcaella heinsohni Australian Snubfin Dolphin [81322]		Species or species habitat likely to occur within area	In buffer area only
Orcinus orca Killer Whale, Orca [46]		Species or species habitat may occur within area	In buffer area only
Pristis zijsron Green Sawfish, Dindagubba, Narrowsnout Sawfish [68442]	Vulnerable	Breeding may occur within area	In buffer area only
Rhincodon typus Whale Shark [66680]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Sousa sahulensis as Sousa chinensis Australian Humpback Dolphin [87942]		Breeding known to occur within area	In buffer area only
Migratory Terrestrial Species Cuculus optatus Oriental Cuckoo, Horsfield's Cuckoo [86651]		Species or species habitat may occur within area	In feature area
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Migratory Wetlands Species			
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat known to occur within area	In feature area
Arenaria interpres Ruddy Turnstone [872]	Vulnerable	Roosting known to occur within area	In buffer area only
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Roosting known to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Calidris canutus Red Knot, Knot [855]	Vulnerable	Species or species habitat known to occur within area	In feature area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat known to	In feature area
Calidris melanotos Pectoral Sandpiper [858]		occur within area Species or species habitat may occur	In feature area
Calidris ruficollis		within area	
Red-necked Stint [860] Calidris tenuirostris		Roosting known to occur within area	In buffer area only
Great Knot [862] Charadrius bicinctus	Vulnerable	Roosting known to occur within area	In buffer area only
Double-banded Plover [895]		Roosting known to occur within area	In buffer area only
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat known to occur within area	In feature area
Charadrius mongolus Lesser Sand Plover, Mongolian Plover [879]	Endangered	Roosting known to occur within area	In buffer area only
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat known to occur within area	In feature area
Gallinago megala Swinhoe's Snipe [864]		Roosting likely to occur within area	In buffer area only
Gallinago stenura Pin-tailed Snipe [841]		Roosting likely to occur within area	In buffer area only
Limicola falcinellus Broad-billed Sandpiper [842]		Roosting known to occur within area	In buffer area only
<u>Limnodromus semipalmatus</u> Asian Dowitcher [843]	Vulnerable	Species or species habitat may occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Limosa lapponica Bar-tailed Godwit [844]		Species or species habitat known to occur within area	In feature area
<u>Limosa limosa</u> Black-tailed Godwit [845]	Endangered	Roosting known to occur within area	In buffer area only
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat known to occur within area	In feature area
Numenius minutus Little Curlew, Little Whimbrel [848]		Roosting likely to occur within area	In buffer area only
Numenius phaeopus Whimbrel [849]		Roosting known to occur within area	In buffer area only
Pandion haliaetus Osprey [952]		Breeding known to occur within area	In feature area
Pluvialis fulva Pacific Golden Plover [25545]		Roosting known to occur within area	In buffer area only
Pluvialis squatarola Grey Plover [865]	Vulnerable	Roosting known to occur within area	In buffer area only
Tringa brevipes Grey-tailed Tattler [851]		Roosting known to occur within area	In buffer area only
Tringa nebularia Common Greenshank, Greenshank [832]	Endangered	Species or species habitat known to occur within area	In feature area
Tringa stagnatilis Marsh Sandpiper, Little Greenshank [833]		Roosting known to occur within area	In buffer area only
Xenus cinereus Terek Sandpiper [59300]	Vulnerable	Roosting known to occur within area	In buffer area only

Other Matters Protected by the EPBC Act

Commonwealth Lands [Resource Information]

The Commonwealth area listed below may indicate the presence of Commonwealth land in this vicinity. Due to the unreliability of the data source, all proposals should be checked as to whether it impacts on a Commonwealth area, before making a definitive decision. Contact the State or Territory government land department for further information.

Commonwealth Land Name	State	Buffer Status
Defence		
Defence - GLADSTONE ARES DEPOT [31002]	QLD	In buffer area only

Listed Marine Species		[Res	source Information
Scientific Name	Threatened Category	Presence Text	Buffer Status
Bird			
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat known to occur within area	In feature area
Anous stolidus Common Noddy [825]		Species or species habitat known to occur within area	In feature area
Anseranas semipalmata Magpie Goose [978]		Species or species habitat may occur within area overfly marine area	In feature area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area overfly marine area	In feature area
Arenaria interpres			
Ruddy Turnstone [872]	Vulnerable	Roosting known to occur within area	In buffer area only
Bubulcus ibis as Ardea ibis Cattle Egret [66521]		Species or species habitat may occur within area overfly marine area	In feature area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Roosting known to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Calidris canutus	Threatened Category	FIESCHOE TEXT	Duller Status
Red Knot, Knot [855]	Vulnerable	Species or species habitat known to occur within area overfly marine area	In feature area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat known to occur within area overfly marine area	In feature area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area overfly marine area	In feature area
Calidris ruficollis Red-necked Stint [860]		Roosting known to occur within area overfly marine area	In buffer area only
Calidris tenuirostris Great Knot [862]	Vulnerable	Roosting known to occur within area overfly marine area	In buffer area only
Charadrius bicinctus Double-banded Plover [895]		Roosting known to occur within area overfly marine area	In buffer area only
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat known to occur within area	In feature area
<u>Charadrius mongolus</u> Lesser Sand Plover, Mongolian Plover [879]	Endangered	Roosting known to occur within area	In buffer area only
Charadrius ruficapillus Red-capped Plover [881]		Roosting known to occur within area overfly marine area	In buffer area only
Fregata ariel Lesser Frigatebird, Least Frigatebird [1012]		Species or species habitat likely to occur within area	In buffer area only
Fregata minor Great Frigatebird, Greater Frigatebird [1013]		Species or species habitat likely to occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Gallinago hardwickii			
Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat known to occur within area overfly marine area	In feature area
Gallinago megala Swinhoe's Snipe [864]		Roosting likely to occur within area overfly marine area	In buffer area only
Gallinago stenura Pin-tailed Snipe [841]		Roosting likely to occur within area overfly marine area	In buffer area only
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat known to occur within area	In feature area
Himantopus himantopus Pied Stilt, Black-winged Stilt [870]		Roosting known to occur within area overfly marine area	In buffer area only
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area overfly marine area	In feature area
<u>Limicola falcinellus</u> Broad-billed Sandpiper [842]		Roosting known to occur within area overfly marine area	In buffer area only
Limnodromus semipalmatus Asian Dowitcher [843]	Vulnerable	Species or species habitat may occur within area overfly marine area	In feature area
<u>Limosa Iapponica</u> Bar-tailed Godwit [844]		Species or species habitat known to occur within area	In feature area
<u>Limosa limosa</u> Black-tailed Godwit [845]	Endangered	Roosting known to occur within area overfly marine area	In buffer area only
Macronectes giganteus Southern Giant-Petrel, Southern Giant Petrel [1060]	Endangered	Species or species habitat may occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Merops ornatus	3 7		
Rainbow Bee-eater [670]		Species or species habitat may occur within area overfly marine area	In feature area
Monarcha melanopsis Black-faced Monarch [609]		Species or species habitat known to occur within area overfly marine area	In feature area
Myiagra cyanoleuca			
Satin Flycatcher [612]		Species or species habitat known to occur within area overfly marine area	In feature area
Numenius madagascariensis			
Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat known to occur within area	In feature area
Numenius minutus			
Little Curlew, Little Whimbrel [848]		Roosting likely to occur within area overfly marine area	In buffer area only
Numenius phaeopus			
Whimbrel [849]		Roosting known to occur within area	In buffer area only
Pachyptila turtur			
Fairy Prion [1066]		Species or species habitat likely to occur within area	
Pandion haliaetus			
Osprey [952]		Breeding known to occur within area	In feature area
Phaethon lepturus			
White-tailed Tropicbird [1014]		Species or species habitat may occur within area	In buffer area only
Pluvialis fulva			
Pacific Golden Plover [25545]		Roosting known to occur within area	In buffer area only
Pluvialis squatarola			
Grey Plover [865]	Vulnerable	Roosting known to occur within area overfly marine area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Pterodroma cervicalis White-necked Petrel [59642]		Species or species habitat may occur within area	In feature area
Recurvirostra novaehollandiae Red-necked Avocet [871]		Roosting known to occur within area overfly marine area	In buffer area only
Rhipidura rufifrons Rufous Fantail [592]		Species or species habitat known to occur within area overfly marine area	In feature area
Rostratula australis as Rostratula bengh Australian Painted Snipe [77037]	alensis (sensu lato) Endangered	Species or species habitat likely to occur within area overfly marine area	In feature area
Sternula albifrons as Sterna albifrons Little Tern [82849]		Species or species habitat may occur within area	In buffer area only
Symposiachrus trivirgatus as Monarcha Spectacled Monarch [83946]	<u>trivirgatus</u>	Species or species habitat known to occur within area overfly marine area	In feature area
Thalassarche impavida Campbell Albatross, Campbell Black-browed Albatross [64459]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Tringa brevipes as Heteroscelus brevipe Grey-tailed Tattler [851]	<u>9S</u>	Roosting known to occur within area	In buffer area only
Tringa nebularia Common Greenshank, Greenshank [832]	Endangered	Species or species habitat known to occur within area overfly marine area	In feature area
Tringa stagnatilis Marsh Sandpiper, Little Greenshank [833]		Roosting known to occur within area overfly marine area	In buffer area only
Xenus cinereus Terek Sandpiper [59300]	Vulnerable	Roosting known to occur within area overfly marine area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Fish			
Acentronura tentaculata Shortpouch Pygmy Pipehorse [66187]		Species or species habitat may occur within area	In buffer area only
Campichthys tryoni Tryon's Pipefish [66193]		Species or species habitat may occur within area	In buffer area only
Choeroichthys brachysoma Pacific Short-bodied Pipefish, Short-bodied Pipefish [66194]		Species or species habitat may occur within area	In buffer area only
Corythoichthys amplexus Fijian Banded Pipefish, Brown-banded Pipefish [66199]		Species or species habitat may occur within area	In buffer area only
Corythoichthys flavofasciatus Reticulate Pipefish, Yellow-banded Pipefish, Network Pipefish [66200]		Species or species habitat may occur within area	In buffer area only
Corythoichthys haematopterus Reef-top Pipefish [66201]		Species or species habitat may occur within area	In buffer area only
Corythoichthys intestinalis Australian Messmate Pipefish, Banded Pipefish [66202]		Species or species habitat may occur within area	In buffer area only
Corythoichthys ocellatus Orange-spotted Pipefish, Ocellated Pipefish [66203]		Species or species habitat may occur within area	In buffer area only
Corythoichthys paxtoni Paxton's Pipefish [66204]		Species or species habitat may occur within area	In buffer area only
Corythoichthys schultzi Schultz's Pipefish [66205]		Species or species habitat may occur within area	In buffer area only
Doryrhamphus excisus Bluestripe Pipefish, Indian Blue-stripe Pipefish, Pacific Blue-stripe Pipefish [66211]		Species or species habitat may occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Festucalex cinctus Girdled Pipefish [66214]		Species or species habitat may occur within area	In buffer area only
Filicampus tigris Tiger Pipefish [66217]		Species or species habitat may occur within area	In buffer area only
Halicampus dunckeri Red-hair Pipefish, Duncker's Pipefish [66220]		Species or species habitat may occur within area	In buffer area only
Halicampus grayi Mud Pipefish, Gray's Pipefish [66221]		Species or species habitat may occur within area	In buffer area only
Halicampus nitidus Glittering Pipefish [66224]		Species or species habitat may occur within area	In buffer area only
Halicampus spinirostris Spiny-snout Pipefish [66225]		Species or species habitat may occur within area	In buffer area only
Hippichthys cyanospilos Blue-speckled Pipefish, Blue-spotted Pipefish [66228]		Species or species habitat may occur within area	In buffer area only
Hippichthys heptagonus Madura Pipefish, Reticulated Freshwate Pipefish [66229]	r	Species or species habitat may occur within area	In buffer area only
Hippichthys penicillus Beady Pipefish, Steep-nosed Pipefish [66231]		Species or species habitat may occur within area	In buffer area only
Hippocampus bargibanti Pygmy Seahorse [66721]		Species or species habitat may occur within area	In buffer area only
Hippocampus kuda Spotted Seahorse, Yellow Seahorse [66237]		Species or species habitat may occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Hippocampus planifrons Flat-face Seahorse [66238]		Species or species habitat may occur within area	In buffer area only
Hippocampus zebra Zebra Seahorse [66241]		Species or species habitat may occur within area	In buffer area only
<u>Lissocampus runa</u> Javelin Pipefish [66251]		Species or species habitat may occur within area	In buffer area only
Micrognathus andersonii Anderson's Pipefish, Shortnose Pipefish [66253]		Species or species habitat may occur within area	In buffer area only
Micrognathus brevirostris thorntail Pipefish, Thorn-tailed Pipefish [66254]		Species or species habitat may occur within area	In buffer area only
Nannocampus pictus Painted Pipefish, Reef Pipefish [66263]		Species or species habitat may occur within area	In buffer area only
Solegnathus hardwickii Pallid Pipehorse, Hardwick's Pipehorse [66272]		Species or species habitat may occur within area	In buffer area only
Solenostomus cyanopterus Robust Ghostpipefish, Blue-finned Ghos Pipefish, [66183]	st	Species or species habitat may occur within area	In buffer area only
Solenostomus paradoxus Ornate Ghostpipefish, Harlequin Ghost Pipefish, Ornate Ghost Pipefish [66184]		Species or species habitat may occur within area	In buffer area only
Syngnathoides biaculeatus Double-end Pipehorse, Double-ended Pipehorse, Alligator Pipefish [66279]		Species or species habitat may occur within area	In buffer area only
Trachyrhamphus bicoarctatus Bentstick Pipefish, Bend Stick Pipefish, Short-tailed Pipefish [66280]		Species or species habitat may occur within area	In buffer area only
Mammal			

Scientific Name	Threatened Category	Presence Text	Buffer Status
Dugong dugon Dugong [28]		Species or species habitat known to occur within area	In buffer area only
Reptile			
Aipysurus duboisii Dubois' Sea Snake, Dubois' Seasnake, Reef Shallows Sea Snake [1116]		Species or species habitat may occur within area	In buffer area only
Aipysurus laevis Olive Sea Snake, Olive-brown Sea Snake [1120]		Species or species habitat may occur within area	In buffer area only
Aipysurus mosaicus as Aipysurus eydoux Mosaic Sea Snake [87261]	<u>Kii</u>	Species or species habitat may occur within area	In buffer area only
Caretta caretta Loggerhead Turtle [1763]	Endangered	Foraging, feeding or related behaviour known to occur within area	·
Chelonia mydas Green Turtle [1765]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	·
Crocodylus porosus Salt-water Crocodile, Estuarine Crocodile [1774]		Species or species habitat likely to occur within area	In feature area
Dermochelys coriacea Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Emydocephalus annulatus Eastern Turtle-headed Sea Snake [1125]		Species or species habitat may occur within area	In buffer area only
Eretmochelys imbricata Hawksbill Turtle [1766]	Vulnerable	Species or species habitat known to occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Hydrophis elegans Elegant Sea Snake, Bar-bellied Sea Snake [1104]		Species or species habitat may occur within area	In buffer area only
Hydrophis hardwickii as Lapemis hardwi Spine-bellied Sea Snake [93516]	<u>ckii</u>	Species or species habitat may occur within area	In buffer area only
Hydrophis kingii as Disteira kingii Spectacled Sea Snake [93511]		Species or species habitat may occur within area	In buffer area only
Hydrophis major as Disteira major Olive-headed Sea Snake [93512]		Species or species habitat may occur within area	In buffer area only
Hydrophis peronii as Acalyptophis peron Horned Sea Snake [93509]	<u>nii</u>	Species or species habitat may occur within area	In buffer area only
Hydrophis platura as Pelamis platurus Yellow-bellied Sea Snake [93746]		Species or species habitat may occur within area	In buffer area only
Hydrophis stokesii as Astrotia stokesii Stokes' Sea Snake [93510]		Species or species habitat may occur within area	In buffer area only
Laticauda colubrina Yellow-lipped Sea Krait [1092]		Species or species habitat may occur within area	In buffer area only
Laticauda laticaudata a sea krait [1093]		Species or species habitat may occur within area	In buffer area only
Lepidochelys olivacea Olive Ridley Turtle, Pacific Ridley Turtle [1767]	Endangered	Foraging, feeding or related behaviour likely to occur within area	In buffer area only
Natator depressus Flatback Turtle [59257]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	In buffer area only

Whales and Other Cetaceans		[Resource Information	
Current Scientific Name	Status	Type of Presence	Buffer Status
Mammal			
Balaenoptera acutorostrata			
Minke Whale [33]		Species or species habitat may occur within area	In buffer area only
Balaenoptera edeni			
Bryde's Whale [35]		Species or species habitat may occur within area	In buffer area only
Balaenoptera musculus			
Blue Whale [36]	Endangered	Species or species habitat may occur within area	In buffer area only
Delphinus delphis			
Common Dolphin, Short-beaked Common Dolphin [60]		Species or species habitat may occur within area	In buffer area only
Grampus griseus			
Risso's Dolphin, Grampus [64]		Species or species habitat may occur within area	In buffer area only
Megaptera novaeangliae			
Humpback Whale [38]		Species or species habitat known to occur within area	In buffer area only
Orcaella heinsohni			
Australian Snubfin Dolphin [81322]		Species or species habitat likely to occur within area	In buffer area only
Orcinus orca			
Killer Whale, Orca [46]		Species or species habitat may occur within area	In buffer area only
Sousa sahulensis			
Australian Humpback Dolphin [87942]		Breeding known to occur within area	In buffer area only
Stenella attenuata Spotted Dolphin, Pantropical Spotted Dolphin [51]		Species or species habitat may occur within area	In buffer area only
Tursiops aduncus Indian Ocean Bottlenose Dolphin, Spotted Bottlenose Dolphin [68418]		Species or species habitat likely to occur within area	In buffer area only

Current Scientific Name	Status	Type of Presence	Buffer Status
Tursiops truncatus s. str.			
Bottlenose Dolphin [68417]			In buffer area only

Habitat Critical to the Survival of Marine Turtles		[Res	source Information]
Scientific Name	Behaviour	Presence	Buffer Status
Aug - Sep			
Natator depressus			
Flatback Turtle [59257]	Nesting	Known to occur	In buffer area only

Extra Information

State and Territory Reserves			[Resource Information]
Protected Area Name	Reserve Type	State	Buffer Status
Calliope	Conservation Park	QLD	In buffer area only
D?-ral-l? (Calliope River)	Fish Habitat Area (B)	QLD	In buffer area only
Garden Island	Conservation Park	QLD	In buffer area only
Great Barrier Reef Coast	Marine Park	QLD	In buffer area only
Port of Gladstone - Rodds Bay	Dugong Protection Area (B)	QLD	In buffer area only

Nationally Important Wetlands		[Resource Information]
Wetland Name	State	Buffer Status
Port Curtis	QLD	In buffer area only
The Narrows	QLD	In buffer area only

EPBC Act Referrals			[Resour	rce Information]
Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Aldoga Solar Farm Project	2020/8773		Post-Approval	In buffer area only
CQ-H2 Hydrogen Production Facility (HPF) Project	2024/09902		Referral Decision	In buffer area only
CQ-H2 Hydrogen Transport Facility (HTF) Project	2024/09901		Referral Decision	In feature area
CQ-H2 Surplus Industrial Water Pipeline (SIWP) Project	2024/09935		Referral Decision	In feature area
Gladstone - Fitzroy Pipeline	2007/3501		Post-Approval	In buffer area only

Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Renewable Diesel and Sustainable Aviation Fuel Project	2022/09369		Completed	In buffer area only
Controlled action				
Aldoga Aluminium Smelter Gladstone	2001/160	Controlled Action	Post-Approval	In feature area
Arrow Bowen Pipeline (CSG), QLD	2012/6459	Controlled Action	Post-Approval	In buffer area only
Blackwater to Gladstone Gas Pipeline Project	2011/6034	Controlled Action	Completed	In feature area
Bridge Construction Connecting Mainland & Curtis Island	2008/4400	Controlled Action	Completed	In buffer area only
Clinton Vessel Interaction Project - Clinton Widening, Qld	2017/7976	Controlled Action	Post-Approval	In buffer area only
Construct and operate 447km high pressure gas transmission pipeline	2009/4976	Controlled Action	Post-Approval	In feature area
Construction of a Chlor- Alkali/Ethylene Di-Chlorid	2003/922	Controlled Action	Completed	In buffer area only
Construction of a Chlor-Alkali- Ethylene Di-Chloride (CA/EDC) Plant at the Gladst	2002/764	Controlled Action	Completed	In feature area
Construction of a high pressure buried gas pipeline, Kogan to Gladstone, QLD	2009/5029	Controlled Action	Post-Approval	In feature area
Construction of Bridge and Road to Access Proposed Natural Gas Liquification Park	2008/4060	Controlled Action	Completed	In buffer area only
Development, Construction and Decommissioning of LNG Plant and Onshore Faciliti	2008/4402	Controlled Action	Post-Approval	In buffer area only
Development of a Natural Gas Liquefaction Park	2008/4057	Controlled Action	Post-Approval	In buffer area only
Development of marine facilities to service natural gas liquefaction park	2008/4058	Controlled Action	Post-Approval	In buffer area only
Development of the Yarwun Coal Terminal	2012/6348	Controlled Action	Completed	In feature area
Gas Pipeline with Alternative Pipleine to Supply Natural Gas Liquefaction Park	2008/4096	Controlled Action	Post-Approval	In feature area
Gladstone New Fuels Development Project - stage 2A	2014/7241	Controlled Action	Completed	In buffer area only

Title of referral Controlled action	Reference	Referral Outcome	Assessment Status	Buffer Status
H2-Hub??? Gladstone - Export-class Green Hydrogen and Ammonia Complex	2021/9049	Controlled Action	Referral Decision	In feature area
HPAL Nickel Plant	2005/2376	Controlled Action	Post-Approval	In buffer area only
install & operate gas pipeline	2005/2059	Controlled Action	Post-Approval	In feature area
LNG Plant and Ancillary onshore and marine facilities	2009/4977	Controlled Action	Post-Approval	In buffer area only
Lot 7 Borrow Pits, Aldoga Road, Gladstone, Qld	2018/8381	Controlled Action	Post-Approval	In buffer area only
Nickel and cobalt laterite mine, High- pressure acid leach plant, slurry pipeline	2005/2257	Controlled Action	Completed	In feature area
Port of Gladstone Gatcombe & Golding Cutting Channel Duplication Project	2012/6558	Controlled Action	Post-Approval	In buffer area only
Port of Gladstone Western Basin Strategic Dredging and Disposal Project	2009/4904	Controlled Action	Post-Approval	In buffer area only
Queensland Curtis LNG Project - Curtis Island Road	2008/4404	Controlled Action	Completed	In buffer area only
Queensland Curtis LNG Project - LNG Marine Facilities	2008/4401	Controlled Action	Post-Approval	In feature area
Queensland Curtis LNG Project - Mainland Road and Bridge Approach	2008/4403	Controlled Action	Completed	In buffer area only
Queensland Curtis LNG Project - Pipeline Network	2008/4399	Controlled Action	Post-Approval	In feature area
Queensland Curtis LNG Project - Swing Basin and Channel Dredging	2008/4406	Controlled Action	Completed	In buffer area only
Shipping Activities Associated with the QLD Curtis LNG Project	2008/4405	Controlled Action	Post-Approval	In buffer area only
Stage 1 and 2 borrow pits, stockpiles, haul roads and Stage 3 red mud dam, Aldoga, Qld		Controlled Action	Completed	In feature area
Talisman Saber 2005 Military Exercise	2004/1819	Controlled Action	Post-Approval	In buffer area only
The Arrow Gas Transmission Pipeline, Gladstone to Curtis Island	2009/5008	Controlled Action	Post-Approval	In feature area

Title of referral Controlled action	Reference	Referral Outcome	Assessment Status	Buffer Status
The Arrow LNG Facility, Curtis Island, Gladstone	2009/5007	Controlled Action	Post-Approval	In buffer area only
Wiggins Island Coal Terminal	2005/2374	Controlled Action	Post-Approval	In buffer area only
Not controlled action				
Aldoga Livestock Handling Facility	2017/7905	Not Controlled Action	Completed	In buffer area only
Aldoga Power Station	2012/6265	Not Controlled Action	Completed	In buffer area only
Aldoga Solar Farm, Aldoga, QLD	2018/8251	Not Controlled Action	Completed	In buffer area only
Calcining Plant	2001/193	Not Controlled Action	Completed	In buffer area only
Construction of a portable water pipeline and a sewer pressure main	2010/5646	Not Controlled Action	Completed	In buffer area only
Construction of Calliope River 275kV and 132kV Bulk Supply Substation	2009/5229	Not Controlled Action	Completed	In buffer area only
Expansion and dredging at existing RG Tanna Coal Terminal	2004/1619	Not Controlled Action	Completed	In buffer area only
Extension of R G Tanna Coal Wharf	2000/54	Not Controlled Action	Completed	In buffer area only
Fisherman's Landing Port Facility	2000/124	Not Controlled Action	Completed	In buffer area only
Fishermans Landing site conversion for Lime Kiln	2002/740	Not Controlled Action	Completed	In buffer area only
Gladstone Energy and Ammonia Project, Qld	2018/8305	Not Controlled Action	Completed	In feature area
Gladstone State Development Area, Ammonia Production Facility	2006/2855	Not Controlled Action	Completed	In buffer area only
Gladstone Steel Making Facility	2009/4786	Not Controlled Action	Completed	In buffer area only
Improving rabbit biocontrol: releasing another strain of RHDV, sthrn two thirds of Australia	2015/7522	Not Controlled Action	Completed	In feature area
<u>Liquefied Natural Gas Export</u> <u>Terminal</u>	2008/3954	Not Controlled Action	Completed	In buffer area only
Moura Link - Aldoga Rail Project	2007/3773	Not Controlled Action	Completed	In feature area

Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Not controlled action				
Project Sun Liquefied Natural Gas Plant and Pipeline	2008/3994	Not Controlled Action	Completed	In feature area
Proposed clay borrow pit and associated haul roads and stockpiles, Gladstone, Qld	2017/7858	Not Controlled Action	Completed	In buffer area only
Rail deviation including construction of 2 new rail lines	2009/4884	Not Controlled Action	Completed	In feature area
Replacement of Existing Processing Plant with a smaller Technology Demonstration Plant	2009/5064	Not Controlled Action	Completed	In buffer area only
RG Tanna Coal Terminal Expansion	2004/1906	Not Controlled Action	Completed	In buffer area only
Not controlled action (particular manne	er)			
Curtis Island Water & Sewerage Facilities Project Seismic Survey	2010/5735	Not Controlled Action (Particular Manner)	Post-Approval	In buffer area only
Powerlink Gladstone to Larcom Creek 275kV Transmission Line	2003/1229	Not Controlled Action (Particular Manner)	Post-Approval	In feature area
Referral decision				
Gas Transmission Pipeline to supply Natural Gas Liquefaction Park	2008/4061	Referral Decision	Completed	In feature area
Port of Gladstone Western Basin Strategic Dredging and Disposal Project	2009/4826	Referral Decision	Completed	In buffer area only
Biologically Important Areas		Dahariana		rce Information]

Biologically Important Areas <u>[Resource Information</u>				
Scientific Name	Behaviour	Presence	Buffer Status	
Dolphins				
Sousa chinensis Indo-Pacific Humpback Dolphin [50]	Breeding	Known to occur	In buffer area only	
Tursiops aduncus Indo-Pacific/Spotted Bottlenose Dolphin [68418]	Breeding	Likely to occur	In buffer area only	
Seabirds				
Ardenna tenuirostris Short-tailed Shearwater [82652]	Foraging	Likely to occur	In buffer area only	
Sula sula Red-footed Booby [1023]	Foraging	Likely to occur	In buffer area only	

Scientific Name	Behaviour	Presence	Buffer Status
Sharks			
Carcharias taurus Grey Nurse Shark [64469]	Foraging	Known to occur	In buffer area only
Whales			
Megaptera novaeangliae			
Humpback Whale [38]	Breeding and calving	Known to occur	In buffer area only

Caveat

1 PURPOSE

This report is designed to assist in identifying the location of matters of national environmental significance (MNES) and other matters protected by the Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) which may be relevant in determining obligations and requirements under the EPBC Act.

The report contains the mapped locations of:

- World and National Heritage properties;
- Wetlands of International and National Importance;
- Commonwealth and State/Territory reserves;
- distribution of listed threatened, migratory and marine species;
- listed threatened ecological communities; and
- other information that may be useful as an indicator of potential habitat value.

2 DISCLAIMER

This report is not intended to be exhaustive and should only be relied upon as a general guide as mapped data is not available for all species or ecological communities listed under the EPBC Act (see below). Persons seeking to use the information contained in this report to inform the referral of a proposed action under the EPBC Act should consider the limitations noted below and whether additional information is required to determine the existence and location of MNES and other protected matters.

Where data is available to inform the mapping of protected species, the presence type (e.g. known, likely or may occur) that can be determined from the data is indicated in general terms. It is the responsibility of any person using or relying on the information in this report to ensure that it is suitable for the circumstances of any proposed use. The Commonwealth cannot accept responsibility for the consequences of any use of the report or any part thereof. To the maximum extent allowed under governing law, the Commonwealth will not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance on the contents of this report.

3 DATA SOURCES

Threatened ecological communities

For threatened ecological communities where the distribution is well known, maps are generated based on information contained in recovery plans, State vegetation maps and remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Threatened, migratory and marine species

Threatened, migratory and marine species distributions have been discerned through a variety of methods. Where distributions are well known and if time permits, distributions are inferred from either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc.) together with point locations and described habitat; or modelled (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers.

Where little information is available for a species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc.).

In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More detailed distribution mapping methods are used to update these distributions when time permits.

4 LIMITATIONS

The following species and ecological communities have not been mapped and do not appear in this report:

- threatened species listed as extinct or considered vagrants;
- some recently listed species and ecological communities;
- some listed migratory and listed marine species, which are not listed as threatened species; and
- migratory species that are very widespread, vagrant, or only occur in Australia in small numbers.

The following groups have been mapped, but may not cover the complete distribution of the species:

- listed migratory and/or listed marine seabirds, which are not listed as threatened, have only been mapped for recorded breeding sites; and
- seals which have only been mapped for breeding sites near the Australian continent

The breeding sites may be important for the protection of the Commonwealth Marine environment.

Refer to the metadata for the feature group (using the Resource Information link) for the currency of the information.

Acknowledgements

This database has been compiled from a range of data sources. The department acknowledges the following custodians who have contributed valuable data and advice:

- -Office of Environment and Heritage, New South Wales
- -Department of Environment and Primary Industries, Victoria
- -Department of Primary Industries, Parks, Water and Environment, Tasmania
- -Department of Environment, Water and Natural Resources, South Australia
- -Department of Land and Resource Management, Northern Territory
- -Department of Environmental and Heritage Protection, Queensland
- -Department of Parks and Wildlife, Western Australia
- -Environment and Planning Directorate, ACT
- -Birdlife Australia
- -Australian Bird and Bat Banding Scheme
- -Australian National Wildlife Collection
- -Natural history museums of Australia
- -Museum Victoria
- -Australian Museum
- -South Australian Museum
- -Queensland Museum
- -Online Zoological Collections of Australian Museums
- -Queensland Herbarium
- -National Herbarium of NSW
- -Royal Botanic Gardens and National Herbarium of Victoria
- -Tasmanian Herbarium
- -State Herbarium of South Australia
- -Northern Territory Herbarium
- -Western Australian Herbarium
- -Australian National Herbarium, Canberra
- -University of New England
- -Ocean Biogeographic Information System
- -Australian Government, Department of Defence
- Forestry Corporation, NSW
- -Geoscience Australia
- -CSIRO
- -Australian Tropical Herbarium, Cairns
- -eBird Australia
- -Australian Government Australian Antarctic Data Centre
- -Museum and Art Gallery of the Northern Territory
- -Australian Government National Environmental Science Program
- -Australian Institute of Marine Science
- -Reef Life Survey Australia
- -American Museum of Natural History
- -Queen Victoria Museum and Art Gallery, Inveresk, Tasmania
- -Tasmanian Museum and Art Gallery, Hobart, Tasmania
- -Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the **Contact us** page.

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WildNet search



WildNet species list

Search Criteria: Species List for a Defined Area

Species: All

Type: All

Queensland status: All

Records: All

Date: All

Latitude: 23.736 to 23.943

Longitude: 150.985 to 151.245

Email: shoman@basecg.com.au

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Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
animals	amphibians	Bufonidae	Rhinella marina	cane toad	Υ			112
animals	amphibians	Hylidae	Cyclorana alboguttata	greenstripe frog		С		6
animals	amphibians	Hylidae	Litoria balatus	slender bleating treefrog		С		4
animals	amphibians	Hylidae	Litoria caerulea	common green treefrog		С		44
animals	amphibians	Hylidae	Litoria chloris	orange eyed treefrog		С		3
animals	amphibians	Hylidae	Litoria fallax	eastern sedgefrog		С		23
animals	amphibians	Hylidae	Litoria gracilenta	graceful treefrog		С		9
animals	amphibians	Hylidae	Litoria inermis	bumpy rocketfrog		С		8/1
animals	amphibians	Hylidae	Litoria latopalmata	broad palmed rocketfrog		С		15/1
animals	amphibians	Hylidae	Litoria nasuta	striped rocketfrog		С		11
animals	amphibians	Hylidae	Litoria peronii	emerald spotted treefrog		C		1
animals	amphibians	Hylidae	Litoria rothii	eastern laughing treefrog		С		7
animals	amphibians	Hylidae	Litoria rubella	ruddy treefrog		Č		25/4
animals	amphibians	Hylidae	Litoria wilcoxii	eastern stony creek frog		Č		5
animals	amphibians	Limnodynastidae	Limnodynastes fletcheri	barking frog		Č		1
animals	amphibians	Limnodynastidae	Limnodynastes peronii	striped marshfrog		Č		21
animals	amphibians	Limnodynastidae	Limnodynastes salmini	salmon striped frog		Č		3
animals	amphibians	Limnodynastidae	Limnodynastes tasmaniensis	spotted grassfrog		Č		19
animals	amphibians	Limnodynastidae	Limnodynastes terraereginae	scarlet sided pobblebonk		Č		19
animals	amphibians	Limnodynastidae	Platyplectrum ornatum	ornate burrowing frog		Č		24
animals	amphibians	Myobatrachidae	Crinia deserticola	chirping froglet		Č		2
animals	amphibians	Myobatrachidae	Pseudophryne major	great brown broodfrog		č		11/1
animals	amphibians	Myobatrachidae	Pseudophryne raveni	copper backed broodfrog		č		5/2
animals	amphibians	Myobatrachidae	Uperoleia rugosa	chubby gungan		Č		7
animals	amphibians	Myobatrachidae	Uperoleia sp.	Grabby garigari		č		1
animals	birds	Acanthizidae	Acanthiza nana	yellow thornbill		Ċ		2
animals	birds	Acanthizidae	Acanthiza pusilla	brown thornbill		C		6
animals	birds	Acanthizidae	Gerygone levigaster	mangrove gerygone		č		6
animals	birds	Acanthizidae	Gerygone olivacea	white-throated gerygone		Č		10
animals	birds	Acanthizidae	Gerygone palpebrosa	fairy gerygone		č		10
animals	birds	Acanthizidae	Sericornis frontalis	white-browed scrubwren		č		7
animals	birds	Acanthizidae	Smicrornis brevirostris	weebill		Č		12
animals	birds	Accipitridae	Accipiter cirrocephalus	collared sparrowhawk		č		3
animals	birds	Accipitridae	Accipiter fasciatus	brown goshawk		č		4
animals	birds	Accipitridae	Accipiter novaehollandiae	grey goshawk		Č		5
animals	birds	Accipitridae	Aquila audax	wedge-tailed eagle		č		16
animals	birds	Accipitridae	Aviceda subcristata	Pacific baza		č		13
animals	birds	Accipitridae	Elanus axillaris	black-shouldered kite		C		12
animals	birds	Accipitridae	Haliaeetus leucogaster	white-bellied sea-eagle		Č		36
animals	birds	Accipitridae	Haliastur indus	brahminy kite		Č		64/1
animals	birds	Accipitridae	Haliastur sphenurus	whistling kite		Č		85
animals	birds	Accipitridae	Hieraaetus morphnoides	little eagle		Č		1
animals	birds	Accipitridae	Lophoictinia isura	square-tailed kite		Č		6
animals	birds	Accipitridae	Milvus migrans	black kite		Č		16
animals	birds	Accipitidae Acrocephalidae	Acrocephalus australis	Australian reed-warbler		C		6
animals	birds	Aegothelidae	Acrocephalus australis Aegotheles cristatus	Australian owlet-nightjar		C		26
aiiiiiais	bilua	Aeguirielluae	Aeguineles unsialus	Australian Owiet-Hightjal		C		20

Kingdom	Class	Family	Scientific Name	Common Name	Q	Α	Records
animals	birds	Alaudidae	Mirafra javanica	Horsfield's bushlark	С		1
animals	birds	Alcedinidae	Ceyx azureus	azure kingfisher	С		1
animals	birds	Alcedinidae	Dacelo leachii	blue-winged kookaburra	С		17
animals	birds	Alcedinidae	Dacelo novaeguineae	laughing kookaburra	С		78
animals	birds	Alcedinidae	Todiramphus macleayii	forest kingfisher	С		44
animals	birds	Alcedinidae	Todiramphus sanctus	sacred kingfisher	С		20
animals	birds	Alcedinidae	Todiramphus sordidus	Torresian kingfisher	С		11
animals	birds	Anatidae	Anas castanea	chestnut teal	С		61
animals	birds	Anatidae	Anas gracilis	grey teal	С		9
animals	birds	Anatidae	Anas superciliosa	Pacific black duck	С		100
animals	birds	Anatidae	Aythya australis	hardhead	С		16
animals	birds	Anatidae	Chenonetta jubata	Australian wood duck	С		26
animals	birds	Anatidae	Cygnus atratus	black swan	С		42
animals	birds	Anatidae	Dendrocygna arcuata	wandering whistling-duck	С		8
animals	birds	Anatidae	Dendrocygna eytoni	plumed whistling-duck	С		3
animals	birds	Anatidae	Nettapus coromandelianus	cotton pygmy-goose	С		4
animals	birds	Anatidae	Radjah radjah	radjah shelduck	С		6
animals	birds	Anhingidae	Anhinga novaehollandiae	Australasian darter	С		45
animals	birds	Anseranatidae	Anseranas semipalmata	magpie goose	C		9
animals	birds	Apodidae	Aerodramus terraereginae	Australian swiftlet	С		1
animals	birds	Apodidae	Apus pacificus	fork-tailed swift	SL		1
animals	birds	Apodidae	Hirundapus caudacutus	white-throated needletail	V	V	5
animals	birds	Ardeidae	Ardea alba modesta	eastern great egret	С		52
animals	birds	Ardeidae	Ardea intermedia	intermediate egret	С		32
animals	birds	Ardeidae	Ardea pacifica	white-necked heron	С		5
animals	birds	Ardeidae	Bubulcus ibis	cattle egret	С		2
animals	birds	Ardeidae	Butorides striata	striated heron	C		62
animals	birds	Ardeidae	Egretta garzetta	little egret	C		105
animals	birds	Ardeidae	Egretta novaehollandiae	white-faced heron	С		66
animals	birds	Ardeidae	Egretta sacra	eastern reef egret	C		14/4
animals	birds	Ardeidae	Ixobrychus dubius	Australian little bittern	С		1
animals	birds	Ardeidae	lxobrychus flavicollis	black bittern	С		3
animals	birds	Ardeidae	Nycticorax caledonicus	nankeen night-heron	C		5
animals	birds	Artamidae	Artamus cinereus	black-faced woodswallow	C		4
animals	birds	Artamidae	Artamus cyanopterus	dusky woodswallow	С		2
animals	birds	Artamidae	Artamus leucorynchus	white-breasted woodswallow	C		18
animals	birds	Artamidae	Cracticus nigrogularis	pied butcherbird	C		35
animals	birds	Artamidae	Cracticus torquatus	grey butcherbird	C		17
animals	birds	Artamidae	Gymnorhina tibicen	Australian magpie	Č		87
animals	birds	Artamidae	Strepera graculina	pied currawong	C		15
animals	birds	Burhinidae	Burhinus grallarius	bush stone-curlew	C		10
animals	birds	Burhinidae	Esacus magnirostris	beach stone-curlew	V		24
animals	birds	Cacatuidae	Cacatua galerita	sulphur-crested cockatoo	Ċ		_ · 17
animals	birds	Cacatuidae	Calyptorhynchus banksii	red-tailed black-cockatoo	Č		26
animals	birds	Cacatuidae	Eolophus roseicapilla	galah	Č		16
animals	birds	Campephagidae	Coracina novaehollandiae	black-faced cuckoo-shrike	Č		51

animals birds Campephagidae Coracina papuensis white-bellied cuckoo-shrike common cicadabird common cicadabird varied triller caprimulgidae caprimulgus macrurus large-tailed nightjar emu animals birds Casuariidae Charadrius mongolus white-bellied cuckoo-shrike common cicadabird varied triller large-tailed nightjar emu lesser sand plover	CCCCEC			18 21
animals birds Campephagidae Edolisoma tenuirostre common cicadabird varied triller animals birds Caprimulgidae Caprimulgus macrurus large-tailed nightjar animals birds Casuariidae Dromaius novaehollandiae emu	CCCCEC			
animals birds Campephagidae Lalage leucomela varied triller animals birds Caprimulgidae Caprimulgus macrurus large-tailed nightjar animals birds Casuariidae Dromaius novaehollandiae emu	CCCEC			15
animals birds Caprimulgidae <i>Caprimulgus macrurus</i> large-tailed nightjar animals birds Casuariidae <i>Dromaius novaehollandiae</i> emu	CCEC			15
animals birds Casuariidae <i>Dromaius novaehollandiae</i> emu	C E C			7
animals hirds Charadriidae Charadrius mongolus lesser sand ployer				5
ariirnais birus Oriarauriiuac Oriaraurius mongolus 15350 3anu piovei			Е	39
animals birds Charadriidae <i>Charadrius ruficapillus</i> red-capped plover				111
animals birds Charadriidae <i>Charadrius sp.</i>	С			1
animals birds Charadriidae <i>Elseyornis melanops</i> black-fronted dotterel	С			38
animals birds Charadriidae <i>Pluvialis fulva</i> Pacific golden plover	SI	L		23
animals birds Charadriidae <i>Pluvialis squatarola</i> grey plover	V		V	3
animals birds Charadriidae Vanellus miles masked lapwing	С			83
animals birds Charadriidae Vanellus miles novaehollandiae masked lapwing (southern subspecies)	С			25
animals birds Ciconiidae Ephippiorhynchus asiaticus black-necked stork	С			4
animals birds Cisticolidae Cisticola exilis golden-headed cisticola	С			18
animals birds Cisticolidae Cisticola juncidis laveryi zitting cisticola	С			1
animals birds Climacteridae Climacteris picumnus brown treecreeper	С			4
animals birds Climacteridae Cormobates leucophaea metastasis white-throated treecreeper (southern)	С			6
animals birds Columbidae <i>Chalcophaps longirostris</i> Pacific emerald dove	С			3
animals birds Columbidae <i>Columba livia</i> rock dove Y				3
animals birds Columbidae Geopelia humeralis bar-shouldered dove	С			60
animals birds Columbidae Geopelia placida peaceful dove	С			51
animals birds Columbidae Geophaps scripta scripta scripta squatter pigeon (southern subspecies)	V		V	31
animals birds Columbidae Leucosarcia melanoleuca wonga pigeon	С			2
animals birds Columbidae Lopholaimus antarcticus topknot pigeon	С			1
animals birds Columbidae <i>Macropygia phasianella</i> brown cuckoo-dove	С			5
animals birds Columbidae Ocyphaps lophotes crested pigeon	С			27
animals birds Columbidae <i>Phaps chalcoptera</i> common bronzewing	С			4
animals birds Columbidae <i>Ptilinopus regina</i> rose-crowned fruit-dove	С			6
animals birds Columbidae Spilopelia chinensis spotted dove Y				1
animals birds Coraciidae <i>Eurystomus orientalis</i> dollarbird	С			26
animals birds Corcoracidae Corcorax melanorhamphos white-winged chough	С			19
animals birds Corvidae Corvus coronoides Australian raven	С			1
animals birds Corvidae Corvus orru Torresian crow	С			100
animals birds Cuculidae Cacomantis flabelliformis fan-tailed cuckoo	C C			12
animals birds Cuculidae Cacomantis pallidus pallid cuckoo	С			2
animals birds Cuculidae Cacomantis variolosus brush cuckoo	С			5
animals birds Cuculidae Centropus phasianinus pheasant coucal	С			43
animals birds Cuculidae <i>Chalcites basalis</i> Horsfield's bronze-cuckoo	С			4
animals birds Cuculidae <i>Chalcites lucidus</i> shining bronze-cuckoo	С			2
animals birds Cuculidae Cuculus optatus oriental cuckoo	SI	L		1
animals birds Cuculidae <i>Eudynamys orientalis</i> eastern koel	SI C C			35
animals birds Cuculidae Scythrops novaehollandiae channel-billed cuckoo	С			39
animals birds Dicaeidae Dicaeum hirundinaceum mistletoebird	С			31
animals birds Dicruridae Dicrurus bracteatus spangled drongo	С			47
animals birds Estrildidae Lonchura castaneothorax chestnut-breasted mannikin	С			7

Kingdom	Class	Family	Scientific Name	Common Name	1	Q	Α	Records
animals	birds	Estrildidae	Lonchura punctulata	nutmeg mannikin	Υ			1
animals	birds	Estrildidae	Taeniopygia bichenovii	double-barred finch		С		30
animals	birds	Eurostopodidae	Eurostopodus mystacalis	white-throated nightjar		С		10
animals	birds	Falconidae	Falco berigora	brown falcon		С		5
animals	birds	Falconidae	Falco cenchroides	nankeen kestrel		С		24
animals	birds	Falconidae	Falco longipennis	Australian hobby		С		4
animals	birds	Gruidae	Antigone rubicunda	brolga		С		5
animals	birds	Haematopodidae	Haematopus fuliginosus	sooty oystercatcher		С		5/1
animals	birds	Haematopodidae	Haematopus longirostris	Australian pied oystercatcher		С		85
animals	birds	Hirundinidae	Hirundo neoxena	welcome swallow		С		47
animals	birds	Hirundinidae	Petrochelidon ariel	fairy martin		С		10
animals	birds	Hirundinidae	Petrochelidon nigricans	tree martin		С		8
animals	birds	Jacanidae	Irediparra gallinacea	comb-crested jacana		С		9
animals	birds	Laridae	Chlidonias hybrida	whiskered tern		С		2
animals	birds	Laridae	Chlidonias leucopterus	white-winged black tern		SL		1
animals	birds	Laridae	Chroicocephalus novaehollandiae	silver gull		С		74
animals	birds	Laridae	Gelochelidon macrotarsa	Australian tern		SL		89
animals	birds	Laridae	Hydroprogne caspia	Caspian tern		SL		84
animals	birds	Laridae	Larus dominicanus	kelp gull		С		1
animals	birds	Laridae	Onychoprion fuscatus	sooty tern		С		3
animals	birds	Laridae	Sterna hirundo	common tern		SL		2
animals	birds	Laridae	Sternula albifrons	little tern		SL		3
animals	birds	Laridae	Thalasseus bengalensis	lesser crested tern		С		3
animals	birds	Laridae	Thalasseus bergii	crested tern		SL		33
animals	birds	Locustellidae	Cincloramphus timoriensis	tawny grassbird		С		8
animals	birds	Maluridae	Malurus lamberti	variegated fairy-wren		С		2
animals	birds	Maluridae	Malurus lamberti sensu lato	variegated fairy-wren		C C		3
animals	birds	Maluridae	Malurus melanocephalus	red-backed fairy-wren		С		45
animals	birds	Megapodiidae	Alectura lathami	Australian brush-turkey		С		17
animals	birds	Meliphagidae	Acanthagenys rufogularis	spiny-cheeked honeyeater		C		1
animals	birds	Meliphagidae	Caligavis chrysops	yellow-faced honeyeater		C		14
animals	birds	Meliphagidae	Entomyzon cyanotis	blue-faced honeyeater		С		36
animals	birds	Meliphagidae	Gavicalis fasciogularis	mangrove honeyeater		C		23
animals	birds	Meliphagidae	Lichenostomus melanops	yellow-tufted honeyeater		С		2
animals	birds	Meliphagidae	Lichmera indistincta	brown honeyeater		С		67
animals	birds	Meliphagidae	Manorina melanocephala	noisy miner (С		45
animals	birds	Meliphagidae	Meliphaga lewinii [']	Lewin's honeyeater		С		32
animals	birds	Meliphagidae	Meliphaga notata	yellow-spotted honeyeater		С		1
animals	birds	Meliphagidae	Melithreptus albogularis	white-throated honeyeater		С		61
animals	birds	Meliphagidae	Melithreptus gularis	black-chinned honeyeater		С		4
animals	birds	Meliphagidae	Melithreptus lunatus	white-naped honeyeater		С		5
animals	birds	Meliphagidae	Myzomela obscura	dusky honeyeater		C		9
animals	birds	Meliphagidae	Myzomela sanguinolenta	scarlet honeyeater		С		16
animals	birds	Meliphagidae	Nesoptilotis leucotis	white-eared honeyeater		Ċ		2
animals	birds	Meliphagidae	Philemon citreogularis	little friarbird		C C		21
animals	birds	Meliphagidae	Philemon corniculatus	noisy friarbird		Č		67

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
animals	birds	Meliphagidae	Phylidonyris niger	white-cheeked honeyeater		С		1
animals	birds	Meliphagidae	Plectorhyncha lanceolata	striped honeyeater		С		2
animals	birds	Meropidae	Merops ornatus	rainbow bee-eater		С		51
animals	birds	Monarchidae	Carterornis leucotis	white-eared monarch		С		1
animals	birds	Monarchidae	Grallina cyanoleuca	magpie-lark		С		37
animals	birds	Monarchidae	Monarcha melanopsis	black-faced monarch		SL		3
animals	birds	Monarchidae	Myiagra alecto	shining flycatcher		С		1
animals	birds	Monarchidae	Myiagra cyanoleuca	satin flycatcher		SL		9
animals	birds	Monarchidae	Myiagra inquieta	restless flycatcher		С		4
animals	birds	Monarchidae	Myiagra rubecula	leaden flycatcher		С		48
animals	birds	Monarchidae	Symposiachrus trivirgatus	spectacled monarch		SL		8
animals	birds	Motacillidae	Anthus novaeseelandiae	Australasian pipit		С		18
animals	birds	Nectariniidae	Cinnyris jugularis	olive-backed sunbird		С		1
animals	birds	Neosittidae	Daphoenositta chrysoptera	varied sittella		С		4
animals	birds	Oriolidae	Oriolus sagittatus	olive-backed oriole		С		17
animals	birds	Oriolidae	Sphecotheres vieilloti	Australasian figbird		С		38
animals	birds	Otididae	, Ardeotis australis	Australian bustard		С		3
animals	birds	Pachycephalidae	Colluricincla harmonica	grey shrike-thrush		С		25
animals	birds	Pachycephalidae	Colluricincla megarhyncha	little shrike-thrush		С		15
animals	birds	Pachycephalidae	Pachycephala pectoralis	golden whistler		С		4
animals	birds	Pachycephalidae	Pachycephala rufiventris	rufous whistler		С		34
animals	birds	Pandionidae	Pandion haliaetus cristatus	eastern osprey		SL		24
animals	birds	Paradisaeidae	Ptiloris paradiseus	paradise riflebird		С		1
animals	birds	Pardalotidae	Pardalotus punctatus	spotted pardalote		С		5
animals	birds	Pardalotidae	Pardalotus striatus	striated pardalote		С		44
animals	birds	Passeridae	Passer domesticus	house sparrow	Υ			9
animals	birds	Pelecanidae	Pelecanus conspicillatus	Australian pelican		С		91
animals	birds	Petroicidae	Eopsaltria australis	eastern yeİlow robin		С		5
animals	birds	Petroicidae	Microeca fascinans	jacky winter		С		1
animals	birds	Petroicidae	Petroica rosea	rose robin		С		1
animals	birds	Phalacrocoracidae	Microcarbo melanoleucos	little pied cormorant		С		77
animals	birds	Phalacrocoracidae	Phalacrocorax carbo	great cormorant		С		3
animals	birds	Phalacrocoracidae	Phalacrocorax sulcirostris	little black cormorant		С		63
animals	birds	Phalacrocoracidae	Phalacrocorax varius	pied cormorant		С		40
animals	birds	Phasianidae	Coturnix pectoralis	stubble quail		С		1
animals	birds	Phasianidae	Synoicus ypsilophorus	brown quail		С		11
animals	birds	Pittidae	Pitta versicolor	noisy pitta		С		1
animals	birds	Podargidae	Podargus strigoides	tawny frogmouth		С		37
animals	birds	Podicipedidae	Poliocephalus poliocephalus	hoary-headed grebe		С		2
animals	birds	Podicipedidae	Tachybaptus novaehollandiae	Australasian grebe		С		17
animals	birds	Pomatostomidae	Pomatostomus temporalis	grey-crowned babbler		С		16
animals	birds	Psittaculidae	Alisterus scapularis	Australian king-parrot		С		10
animals	birds	Psittaculidae	Aprosmictus erythropterus	red-winged parrot		С		10
animals	birds	Psittaculidae	Glossopsitta concinna	musk lorikeet		С		1
animals	birds	Psittaculidae	Parvipsitta pusilla	little lorikeet		С		17
animals	birds	Psittaculidae	Platycercus adscitus	pale-headed rosella		С		43

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
animals	birds	Psittaculidae	Platycercus adscitus palliceps	pale-headed rosella (southern form)		С		2
animals	birds	Psittaculidae	Trichoglossus chlorolepidotus	scaly-breasted lorikeet		С		40
animals	birds	Psittaculidae	Trichoglossus moluccanus	rainbow lorikeet		С		93
animals	birds	Psophodidae	Psophodes olivaceus	eastern whipbird		С		4
animals	birds	Rallidae	Fulica atra	Eurasian coot		С		9
animals	birds	Rallidae	Gallinula tenebrosa	dusky moorhen		С		13
animals	birds	Rallidae	Gallirallus philippensis	buff-banded rail		C		3
animals	birds	Rallidae	Lewinia pectoralis	Lewin's rail		С		1
animals	birds	Rallidae	Porphyrio melanotus	purple swamphen		С		12
animals	birds	Rallidae	Tribonyx ventralis	black-tailed native-hen		C C		1
animals	birds	Recurvirostridae	Himantopus leucocephalus	pied stilt		С		86
animals	birds	Recurvirostridae	Recurvirostra novaehollandiae	red-necked avocet		С		19
animals	birds	Rhipiduridae	Rhipidura albiscapa	grey fantail		С		22
animals	birds	Rhipiduridae	Rhipidura leucophrys	willie wagtail		С		30
animals	birds	Rhipiduridae	Rhipidura rufifrons	rufous fantail		SL		15
animals	birds	Scolopacidae	Actitis hypoleucos	common sandpiper		SL		17
animals	birds	Scolopacidae	Arenaria interpres	ruddy turnstone		V	V	3
animals	birds	Scolopacidae	Calidris acuminata	sharp-tailed sandpiper		V	V	26
animals	birds	Scolopacidae	Calidris alba	sanderling		SL		1
animals	birds	Scolopacidae	Calidris canutus	red knot		V	V	6
animals	birds	Scolopacidae	Calidris falcinellus	broad-billed sandpiper		SL		3
animals	birds	Scolopacidae	Calidris ferruginea	curlew sandpiper		CR	CE	33
animals	birds	Scolopacidae	Calidris ruficollis	red-necked stint		SL		57
animals	birds	Scolopacidae	Calidris tenuirostris	great knot		V	V	8
animals	birds	Scolopacidae	Gallinago hardwickii	Latham's snipe		V	V	2
animals	birds	Scolopacidae	Limosa lapponica baueri	Western Alaskan bar-tailed godwit		Ē	Ē	101
animals	birds	Scolopacidae	Limosa limosa	black-tailed godwit		E	E	4
animals	birds	Scolopacidae	Numenius madagascariensis	eastern curlew		CR	CE	154
animals	birds	Scolopacidae	Numenius phaeopus	whimbrel		SL		175
animals	birds	Scolopacidae	Tringa brevipes	grey-tailed tattler		SL		39
animals	birds	Scolopacidae	Tringa incana	wandering tattler		SL	_	7
animals	birds	Scolopacidae	Tringa nebularia	common greenshank		E	Е	57 27
animals	birds	Scolopacidae	Tringa stagnatilis	marsh sandpiper		SL V	V	37
animals	birds	Scolopacidae	Xenus cinereus	terek sandpiper			V	43
animals	birds	Strigidae	Ninox boobook	southern boobook		C		40
animals	birds	Strigidae	Ninox connivens	barking owl		C		10
animals	birds	Strigidae	Ninox sp.	nowarful aud		V		12
animals	birds	Strigidae	Ninox strenua	powerful owl		•		13
animals	birds	Sulidae	Sula leucogaster	brown booby		SL		1
animals	birds	Threskiornithidae	Platalea flavipes	yellow-billed spoonbill		С		2
animals	birds	Threskiornithidae	Platalea regia	royal spoonbill		C		34
animals	birds	Threskiornithidae	Plegadis falcinellus	glossy ibis		SL		2 31
animals	birds	Threskiornithidae	Threskiornis molucca	Australian white ibis		C C		
animals	birds	Threskiornithidae	Threskiornis spinicollis	straw-necked ibis		C		16
animals	birds	Turnicidae	Turnix maculosus	red-backed button-quail		С V	\/	2
animals	birds	Turnicidae	Turnix melanogaster	black-breasted button-quail		V	V	2

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
animals	birds	Turnicidae	Turnix pyrrhothorax	red-chested button-quail		С		1
animals	birds	Turnicidae	Turnix varius	painted button-quail		С		4
animals	birds	Tytonidae	Tyto javanica	eastern barn owl		С		2
animals	birds	Tytonidae	Tyto longimembris	eastern grass owl		С		1
animals	birds	Tytonidae	Tyto novaehollandiae	masked owl		С		1
animals	birds	Zosteropidae	Zosterops lateralis	silvereye		С		11
animals	cartilaginous fishe		Hemitrygon fluviorum	estuary stingray		NT		1
animals	malacostracans	Palaemonidae	Macrobrachium sp.	, , ,				1
animals	mammals	Acrobatidae	Acrobates pygmaeus	feathertail glider		С		2
animals	mammals	Bovidae	Bos taurus	European cattle	Υ			8
animals	mammals	Canidae	Canis familiaris	dog	Υ			5
animals	mammals	Canidae	Canis familiaris (dingo)	dingo				6
animals	mammals	Canidae	Canis sp.	ŭ	Υ			1
animals	mammals	Canidae	Vulpes vulpes	red fox	Υ			10
animals	mammals	Dasyuridae	Planigale maculata	common planigale		С		15
animals	mammals	Dasyuridae	Sminthopsis murina	common dunnart		С		3
animals	mammals	Delphinidae	Sousa sahulensis	Australian humpback dolphin		V		1
animals	mammals	Delphinidae	Tursiops aduncus	Indo-Pacific bottlenose dolphin		С		1
animals	mammals	Dugongidae	Dugong dugon	dugong		V		1
animals	mammals	Emballonuridae	Saccolaimus flaviventris	yellow-bellied sheathtail bat		С		25
animals	mammals	Emballonuridae	Taphozous australis	coastal sheathtail bat		NT		3
animals	mammals	Emballonuridae	Taphozous sp.			С		3
animals	mammals	Emballonuridae	Taphozous troughtoni	Troughton's sheathtail bat		С		9
animals	mammals	Equidae	Equus caballus	horse	Υ			7
animals	mammals	Felidae	Felis catus	cat	Υ			8
animals	mammals	Leporidae	Lepus europaeus	European brown hare	Υ			10
animals	mammals	Leporidae	Oryctolagus cuniculus	rabbit	Υ			11
animals	mammals	Macropodidae	Macropus giganteus	eastern grey kangaroo		С		41
animals	mammals	Macropodidae	Macropus sp.			С		1
animals	mammals	Macropodidae	Notamacropus agilis	agile wallaby		С		4
animals	mammals	Macropodidae	Notamacropus dorsalis	black-striped wallaby		С		3
animals	mammals	Macropodidae	Notamacropus parryi	whiptail wallaby		С		25
animals	mammals	Macropodidae	Notamacropus rufogriseus	red-necked wallaby		С		3
animals	mammals	Macropodidae	Osphranter robustus	common wallaroo		С		2
animals	mammals	Macropodidae	Thylogale stigmatica	red-legged pademelon		C C		1
animals	mammals	Macropodidae	Thylogale thetis	red-necked pademelon		С		1
animals	mammals	Macropodidae	Wallabia bicolor	swamp wallaby		С		23
animals	mammals	Miniopteridae	Miniopterus australis	little bent-wing bat		С		26
animals	mammals	Miniopteridae	Miniopterus orianae oceanensis	eastern bent-wing bat		С		12
animals	mammals	Molossidae	Austronomus australis	white-striped freetail bat		С		7
animals	mammals	Molossidae	Chaerephon jobensis	northern freetail bat		С		7
animals	mammals	Molossidae	Mormopterus lumsdenae	northern free-tailed bat		С		7
animals	mammals	Molossidae	Mormopterus norfolkensis	east coast freetail bat		С		2
animals	mammals	Molossidae	Mormopterus ridei	eastern free-tailed bat		С		5
animals	mammals	Molossidae	Mormopterus sp.			С		5
animals	mammals	Muridae	Hydromys chrysogaster	water rat		С		2

Kingdom	Class	Family	Scientific Name	Common Name		Q	Α	Records
animals	mammals	Muridae	Melomys burtoni	grassland melomys		С		8
animals	mammals	Muridae	Melomys cervinipes	fawn-footed melomys		С		3
animals	mammals	Muridae	Melomys sp.	·		С		1
animals	mammals	Muridae	Mus musculus	house mouse	Υ			14
animals	mammals	Muridae	Pseudomys gracilicaudatus	eastern chestnut mouse		С		1
animals	mammals	Muridae	Rattus fuscipes	bush rat		С		1
animals	mammals	Muridae	Rattus rattus	black rat	Υ			5
animals	mammals	Muridae	Rattus tunneyi	pale field-rat		С		1
animals	mammals	Muridae	Xeromys myoides	water mouse		V	V	15/1
animals	mammals	Peramelidae	Isoodon macrourus	northern brown bandicoot		С		19
animals	mammals	Peramelidae	Perameles nasuta	long-nosed bandicoot		С		2
animals	mammals	Petauridae	Petaurus australis australis	yellow-bellied glider (southern subspecies)		V	V	12
animals	mammals	Petauridae	Petaurus norfolcensis	squirrel glider		С		9
animals	mammals	Petauridae	Petaurus notatus	Krefft's glider		C		9
animals	mammals	Petauridae	Petaurus sp.	gau		C C		1
animals	mammals	Phalangeridae	Trichosurus vulpecula	common brushtail possum		С		65
animals	mammals	Phascolarctidae	Phascolarctos cinereus	koala		E	Е	6
animals	mammals	Potoroidae	Aepyprymnus rufescens	rufous bettong		С		14
animals	mammals	Pseudocheiridae	Petauroides volans volans	southern greater glider		E	Е	28
animals	mammals	Pseudocheiridae	Pseudocheirus peregrinus	common ringtail possum		С		3
animals	mammals	Pteropodidae	Pteropus alecto	black flying-fox		С		24
animals	mammals	Pteropodidae	Pteropus poliocephalus	grey-headed flying-fox		С	V	7
animals	mammals	Pteropodidae	Pteropus scapulatus	little red flying-fox		С		16
animals	mammals	Pteropodidae	Pteropus sp.	flying-fox		С		1
animals	mammals	Rhinolophidae	Rhinolophus megaphyllus	eastern horseshoe-bat		С		1
animals	mammals	Suidae	Sus scrofa	pig	Υ			10
animals	mammals	Tachyglossidae	Tachyglossus aculeatus	short-beaked echidna		SL		27
animals	mammals	Vespertilionidae	Chalinolobus gouldii	Gould's wattled bat		С		22
animals	mammals	Vespertilionidae	Chalinolobus morio	chocolate wattled bat		C		4
animals	mammals	Vespertilionidae	Chalinolobus nigrogriseus	hoary wattled bat		C		7
animals	mammals	Vespertilionidae	Chalinolobus picatus	little pied bat		С		11
animals	mammals	Vespertilionidae	Myotis macropus	large-footed myotis		С		18
animals	mammals	Vespertilionidae	Nyctophilus bifax	northern long-eared bat		C C		1
animals	mammals	Vespertilionidae	Nyctophilus geoffroyi	lesser long-eared bat		С		1
animals	mammals	Vespertilionidae	Nyctophilus gouldi	Gould's long-eared bat		С		1
animals	mammals	Vespertilionidae	Nyctophilus sp.	3		С		5
animals	mammals	Vespertilionidae	Scoteanax rueppellii	greater broad-nosed bat		С		5
animals	mammals	Vespertilionidae	Scotorepens balstoni	inland broad-nosed bat		С		2
animals	mammals	Vespertilionidae	Scotorepens greyii	little broad-nosed bat		С		15
animals	mammals	Vespertilionidae	Scotorepens orion	south-eastern broad-nosed bat		С		8
animals	mammals	Vespertilionidae	Scotorepens sp.			С		3
animals	mammals	Vespertilionidae	Vespadelus pumilus	eastern forest bat		С		4
animals	mammals	Vespertilionidae	Vespadelus vulturnus	little forest bat		C		1
animals	ray-finned fishes	Ambassidae	Ambassis agassizii	Agassiz's glassfish				30
animals	ray-finned fishes	Anguillidae	Anguilla reinhardtii	longfin eel				6

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
animals	ray-finned fishes	Apogonidae	Glossamia aprion	mouth almighty				10
animals	ray-finned fishes	Atherinidae	Craterocephalus stercusmuscarum	flyspecked hardyhead				16
animals	ray-finned fishes	Centropomidae	Lates calcarifer	barramundi				5
animals	ray-finned fishes	Clupeidae	Nematalosa erebi	bony bream				6
animals	ray-finned fishes	Eleotridae	Gobiomorphus australis	striped gudgeon				2
animals	ray-finned fishes	Eleotridae	Hypseleotris compressa	empire gudgeon				20
animals	ray-finned fishes	Eleotridae	Hypseleotris galii	firetail gudgeon				7
animals	ray-finned fishes	Eleotridae	Hypseleotris species 1	Midgley's carp gudgeon				4
animals	ray-finned fishes	Eleotridae	Mogurnda adspersa	southern purplespotted gudgeon				6
animals	ray-finned fishes	Hemiramphidae	Arrhamphus sclerolepis	snubnose garfish				2
animals	ray-finned fishes	Kuhliidae	Kuhlia rupestris	jungle perch				3
animals	ray-finned fishes	Lutjanidae	Lutjanus argentimaculatus	mangrove jack				1
animals	ray-finned fishes	Megalopidae	Megalops cyprinoides	oxeye herring				1
animals	ray-finned fishes	Melanotaeniidae	Melanotaenia sp.					1
animals	ray-finned fishes	Melanotaeniidae	Melanotaenia splendida splendida	eastern rainbowfish				33
animals	ray-finned fishes	Monodactylidae	Monodactylus argenteus	diamondfish				1
animals	ray-finned fishes	Mugilidae	Mugil cephalus	sea mullet				12
animals	ray-finned fishes	Poeciliidae	Gambusia holbrooki	mosquitofish	Υ			15
animals	ray-finned fishes	Poeciliidae	Poecilia reticulata	guppy	Υ			3
animals	ray-finned fishes	Pseudomugilidae	Pseudomugil signifer	Pacific blue eye				4
animals	ray-finned fishes	Scatophagidae	Scatophagus argus	spotted scat				1
animals	ray-finned fishes	Scatophagidae	Selenotoca multifasciata	striped scat				2
animals	ray-finned fishes	Terapontidae	Amniataba percoides	barred grunter				2
animals	ray-finned fishes	Terapontidae	Leiopotherapon unicolor	spangled perch				15
animals	ray-finned fishes	Terapontidae	Terapon jarbua	crescent grunter		_		2
animals	reptiles	Agamidae	Chlamydosaurus kingii	frilled lizard		C		8
animals	reptiles	Agamidae	Diporiphora australis	tommy roundhead		C		11
animals	reptiles	Agamidae	Diporiphora nobbi	nobbi		C		5
animals	reptiles	Agamidae	Pogona barbata	bearded dragon		C		12
animals	reptiles	Boidae	Antaresia maculosa	spotted python		С		17
animals	reptiles	Boidae	Antaresia sp.			С		1
animals	reptiles	Boidae	Aspidites melanocephalus	black-headed python		С		4
animals	reptiles	Boidae	Morelia sp.			С		1
animals	reptiles	Boidae	Morelia spilota	carpet python		С		32
animals	reptiles	Chelidae	Emydura macquarii krefftii	Krefft's river turtle		С		9
animals	reptiles	Chelidae	Emydura sp.			С		1
animals	reptiles	Chelidae	Wollumbinia latisternum	saw-shelled turtle		C	_	1
animals	reptiles	Cheloniidae	Caretta caretta	loggerhead turtle		E	E	1
animals	reptiles	Cheloniidae	Chelonia mydas	green turtle		V	V	14
animals	reptiles	Colubridae	Boiga irregularis	brown tree snake		С		10
animals	reptiles	Colubridae	Dendrelaphis punctulatus	green tree snake		C		75
animals	reptiles	Colubridae	Tropidonophis mairii	freshwater snake		С		9
animals	reptiles	Diplodactylidae	Amalosia queenslandia	Queensland zigzag gecko		С		35
animals	reptiles	Diplodactylidae	Diplodactylus vittatus	wood gecko		С		11
animals	reptiles	Diplodactylidae	Oedura monilis sensu lato	ocellated velvet gecko		С		1
animals	reptiles	Diplodactylidae	Oedura tryoni	southern spotted velvet gecko		С		11

Kingdom	Class	Family	Scientific Name	Common Name	ı	Q	Α	Records
animals	reptiles	Elapidae	Brachyurophis australis	coral snake		С		1
animals	reptiles	Elapidae	Cacophis harriettae	white-crowned snake		С		1
animals	reptiles	Elapidae	Cryptophis boschmai	Carpentaria whip snake		С		1
animals	reptiles	Elapidae	Cryptophis nigrescens	eastern small-eyed snake		000000		3
animals	reptiles	Elapidae	Cryptophis nigrostriatus	black-striped snake		C		1
animals	reptiles	Elapidae	Demansia psammophis	yellow-faced whipsnake		Ċ		8
animals	reptiles	Elapidae	Demansia vestigiata	lesser black whipsnake		Č		7
animals	reptiles	Elapidae	Furina diadema	red-naped snake		Č		6
animals	reptiles	Elapidae	Hemiaspis signata	black-bellied swamp snake		Č		2
animals	reptiles	Elapidae	Hoplocephalus bitorquatus	pale-headed snake		C C C		1
animals	reptiles	Elapidae	Hydrophis elegans	elegant sea snake		Ċ		1
animals	reptiles	Elapidae	Oxyuranus scutellatus	coastal taipan		Ċ		2
animals	reptiles	Elapidae	Pseudechis porphyriacus	red-bellied black snake		Ċ		1
animals	reptiles	Elapidae	Pseudonaja textilis	eastern brown snake		C C C		14
animals	reptiles	Elapidae	Vermicella annulata	bandy-bandy		Č		9
animals	reptiles	Gekkonidae	Gehyra dubia	dubious dtella		C C C		50
animals	reptiles	Gekkonidae	Heteronotia binoei	Bynoe's gecko		Č		34
animals	reptiles	Pygopodidae	Lialis burtonis	Burton's legless lizard		C		15
animals	reptiles	Scincidae	Anomalopus verreauxii	three-clawed worm-skink		C		7
animals	reptiles	Scincidae	Calyptotis lepidorostrum	cone-eared calyptotis		C C C		2
		Scincidae	Carlia munda	shaded-litter rainbow-skink		\mathcal{C}		21
animals	reptiles					C C C		14
animals	reptiles	Scincidae	Carlia pectoralis	open-litter rainbow skink		\mathcal{C}		
animals	reptiles	Scincidae	Carlia pectoralis sensu lato	walanga walimbang akimb		\mathcal{C}		10
animals	reptiles	Scincidae	Carlia schmeltzii	robust rainbow-skink		C C		49
animals	reptiles	Scincidae	Carlia vivax	tussock rainbow-skink		0		61
animals	reptiles	Scincidae	Concinnia brachysoma	northern bar-sided skink		C		9
animals	reptiles	Scincidae	Concinnia martini	dark bar-sided skink		C C		1
animals	reptiles	Scincidae	Concinnia tenuis	bar-sided skink		Ċ		13/1
animals	reptiles	Scincidae	Cryptoblepharus pulcher pulcher	elegant snake-eyed skink		С		30
animals	reptiles	Scincidae	Cryptoblepharus virgatus sensu lato			C		26
animals	reptiles	Scincidae	Ctenotus sp.			C C		1
animals	reptiles	Scincidae	Ctenotus spaldingi	straight-browed ctenotus		C		1
animals	reptiles	Scincidae	Ctenotus taeniolatus	copper-tailed skink		C C		14
animals	reptiles	Scincidae	Cyclodomorphus gerrardii	pink-tongued lizard		C		3
animals	reptiles	Scincidae	Eulamprus quoyii	eastern water skink		С		3
animals	reptiles	Scincidae	Glaphyromorphus punctulatus	fine-spotted mulch-skink		C C		12
animals	reptiles	Scincidae	Glaphyromorphus sp.			С		1
animals	reptiles	Scincidae	Lampropholis adonis	diamond-shielded sunskink		С		3
animals	reptiles	Scincidae	Lampropholis amicula	friendly sunskink		С		2
animals	reptiles	Scincidae	Lampropholis delicata	dark-flecked garden sunskink		С		17
animals	reptiles	Scincidae	Lampropholis guichenoti	pale-flecked garden sunskink		С		2
animals	reptiles	Scincidae	Lerista fragilis	eastern mulch slider		C C		10
animals	reptiles	Scincidae	Lygisaurus foliorum	tree-base litter-skink		С		78
animals	reptiles	Scincidae	Menetia greyii	common dwarf skink		С		3
animals	reptiles	Scincidae	Morethia sp.			С		1
animals	reptiles	Scincidae	Morethia taeniopleura	fire-tailed skink		С		10

Kingdom	Class	Family	Scientific Name	Common Name	ļ	Q	Α	Records
animals	reptiles	Scincidae	Ophioscincus cooloolensis	Cooloola snake-skink		С		2
animals	reptiles	Scincidae	Tiliqua scincoides scincoides	eastern bluetongue		С		1
animals	reptiles	Typhlopidae	Anilios unguirostris	claw-snouted blind snake		С		2
animals	reptiles	Typhlopidae	Anilios wiedii	brown-snouted blind snake		С		6
animals	reptiles	Varanidae	Varanus semiremex	rusty monitor		С		2
animals	reptiles	Varanidae	Varanus tristis	black-tailed monitor		С		11
animals	reptiles	Varanidae	Varanus varius	lace monitor		C		5
animals	uncertain	Indeterminate	Indeterminate	Unknown or Code Pending		_		9
fungi	lecanoromycetes	Parmeliaceae	Usnea dasaea	3		С		1/1
fungi	lecanoromycetes		Usnea nidifica			Č		3/3
fungi	lecanoromycetes		Ramalina confirmata			Č		9/9
plants	land plants	Acanthaceae	Avicennia marina			Č		2
plants	land plants	Acanthaceae	Avicennia marina subsp. australasica			Č		<u>-</u> 2/1
plants	land plants	Acanthaceae	Brunoniella australis	blue trumpet		Č		17 ·
plants	land plants	Acanthaceae	Graptophyllum excelsum	bido trampot		NT		9
plants	land plants	Acanthaceae	Graptophyllum spinigerum			C		6/3
plants	land plants	Acanthaceae	Harnieria hygrophiloides	white karambal		Č		2
plants	land plants	Acanthaceae	Hygrophila angustifolia	Willo Karambai		Č		1
plants	land plants	Acanthaceae	Pseuderanthemum variabile	pastel flower		Č		10
plants	land plants	Acanthaceae	Rostellularia adscendens	paster nower		č		7
plants	land plants	Acanthaceae	Rostellularia adscendens var. hispida			Č		, 1/1
plants	land plants	Acanthaceae	Ruellia simplex		Υ	C		2/2
plants	land plants	Agavaceae	Agave americana		Ý			1
•	land plants	•	Furcraea foetida		Ϋ́			1/1
plants		Agavaceae Aizoaceae	Carpobrotus		I			1/ 1
plants	land plants		•	ana nuralana		0		1
plants	land plants	Aizoaceae	Sesuvium portulacastrum	sea purslane		C C		I 0
plants	land plants	Amaranthaceae	Achyranthes aspera	leaser is used		\mathcal{C}		8
plants	land plants	Amaranthaceae	Alternanthera denticulata	lesser joyweed		С		2
plants	land plants	Amaranthaceae	Alternanthera nana	hairy joyweed		C		5
plants	land plants	Amaranthaceae	Alternanthera nodiflora	joyweed	V	С		1
plants	land plants	Amaranthaceae	Alternanthera pungens	khaki weed	Υ			1
plants	land plants	Amaranthaceae	Amaranthus					1
plants	land plants	Amaranthaceae	Amaranthus hybridus	redshank	Y			1
plants	land plants	Amaranthaceae	Amaranthus viridis	green amaranth	Υ	_		1
plants	land plants	Amaranthaceae	Deeringia amaranthoides	redberry		C		2/1
plants	land plants	Amaranthaceae	Deeringia arborescens	climbing deeringia		С		1/1
plants	land plants	Amaranthaceae	Gomphrena celosioides	gomphrena weed	Υ			6/2
plants	land plants	Amaryllidaceae	Crinum					2
plants	land plants	Amaryllidaceae	Crinum pedunculatum	river lily		SL		1
plants	land plants	Amaryllidaceae	Proiphys cunninghamii	Moreton Bay lily		SL		2/2
plants	land plants	Anacardiaceae	Euroschinus falcata var. angustifolia			C		1
plants	land plants	Anacardiaceae	Euroschinus falcata var. falcata			С		5/2
plants	land plants	Anacardiaceae	Mangifera indica	mango	Υ			1
plants	land plants	Anacardiaceae	Pleiogynium timorense	Burdekin plum		С		21
plants	land plants	Anacardiaceae	Schinus terebinthifolius		Υ			4/4
plants	land plants	Annonaceae	Huberantha nitidissima			С		8

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Annonaceae	Melodorum leichhardtii			С		17
plants	land plants	Apiaceae	Centella asiatica			С		2
plants	land plants	Apiaceae	Cyclospermum leptophyllum		Υ			1/1
plants	land plants	Apocynaceae	Alstonia constricta	bitterbark		С		19/1
plants	land plants	Apocynaceae	Alyxia magnifolia			С		6/2
plants	land plants	Apocynaceae	Alyxia ruscifolia			С		31/2
plants	land plants	Apocynaceae	Asclepias curassavica	red-head cottonbush	Υ			8/1
plants	land plants	Apocynaceae	Carissa ovata	currantbush		С		27/2
plants	land plants	Apocynaceae	Cascabela thevetia	yellow oleander	Υ			3/2
plants	land plants	Apocynaceae	Catharanthus roseus	pink periwinkle	Υ			1
plants	land plants	Apocynaceae	Cryptostegia grandiflora	rubber vine	Υ			18/1
plants	land plants	Apocynaceae	Cynanchum viminale			С		10
plants	land plants	Apocynaceae	Cynanchum viminale subsp. australe			С		3
plants	land plants	Apocynaceae	Cynanchum viminale subsp. brunonianum			С		5/2
, plants	land plants	Apocynaceae	Gomphocarpus physocarpus	balloon cottonbush	Υ			18/3
plants	land plants	Apocynaceae	Gymnanthera oblonga			С		2/1
plants	land plants	Apocynaceae	Gymnema pleiadenium			Č		1
plants	land plants	Apocynaceae	Hoya australis			Ċ		17
plants	land plants	Apocynaceae	Leichhardtia micradenia			Č		1
plants	land plants	Apocynaceae	Leichhardtia microlepis			C C C		15/2
plants	land plants	Apocynaceae	Leichhardtia rostrata			Č		1/1
plants	land plants	Apocynaceae	Leichhardtia viridiflora			Č		., . 5
plants	land plants	Apocynaceae	Leichhardtia viridiflora subsp. viridiflora			Č		1/1
plants	land plants	Apocynaceae	Marsdenia			•		1
plants	land plants	Apocynaceae	Nerium oleander	oleander	Υ			1
plants	land plants	Apocynaceae	Parsonsia	ologitaol	•			2
plants	land plants	Apocynaceae	Parsonsia lanceolata	northern silkpod		С		13
plants	land plants	Apocynaceae	Parsonsia larcomensis	normon ompou		V	V	7/7
plants	land plants	Apocynaceae	Parsonsia leichhardtii	black silkpod		Ċ	•	3
plants	land plants	Apocynaceae	Parsonsia paulforsteri	black simpou		č		17/3
plants	land plants	Apocynaceae	Parsonsia plaesiophylla			Č		1
plants	land plants	Apocynaceae	Parsonsia rotata	veinless silkpod		C		4
plants	land plants	Apocynaceae	Parsonsia straminea	monkey rope		CCC		2
plants	land plants	Apocynaceae	Parsonsia velutina	hairy silkpod		Ċ		7
plants	land plants	Apocynaceae	Parsonsia ventricosa	nany ompod		C		1
plants	land plants	Apocynaceae	Secamone elliptica			C C		20/1
plants	land plants	Apocynaceae	Tabernaemontana pandacaqui	banana bush		Č		1
plants	land plants	Apocynaceae	Vincetoxicum carnosum	banana bash		Č		1/1
	Tandalanta	A	Vincetoxicum grandiflorum			Č		3
plants	land plants	Apocynaceae Apocynaceae	Vincetoxicum grandinorum Vincetoxicum ovatum			Č		10/1
plants	land plants	Araceae	Gymnostachys anceps	settler's flax				5/1
plants	land plants	Araceae	Typhonium brownii	black arum lily		CCC		1/1
plants	land plants	Araliaceae	Heptapleurum actinophyllum	black alum llly		\tilde{c}		2
plants	land plants	Araliaceae	Polyscias elegans	celery wood		Č		14
plants	land plants	Araucariaceae	Araucaria cunninghamii	hoop pine		Č		1
plants	land plants	Arecaceae	Livistona decora	πουρ μιπο		SL		2
ριαιτιδ	ianu pianis	AIECACEAE	Livioloria uccora			SL		4

Kingdom	Class	Family	Scientific Name	Common Name	<u> </u>	Q	Α	Records
plants	land plants	Arecaceae	Syagrus romanzoffiana	Queen palm	Υ			2
plants	land plants	Aristolochiaceae	Aristolochia elegans	calico-flower	Υ			3/1
plants	land plants	Asparagaceae	Asparagus africanus	ornamental asparagus	Υ			2
plants	land plants	Asparagaceae	Asparagus plumosus	feathered asparagus fern	Υ			1
plants	land plants	Aspleniaceae	Asplenium	·				2
plants	land plants	Aspleniaceae	Asplenium australasicum			С		3/2
plants	land plants	Asteraceae	Acanthospermum hispidum	star burr	Υ			1
plants	land plants	Asteraceae	Acmella grandiflora var. brachyglossa			С		2/2
plants	land plants	Asteraceae	Ageratum conyzoides	billygoat weed	Υ			9
plants	land plants	Asteraceae	Ageratum conyzoides subsp. conyzoides		Υ			3/2
plants	land plants	Asteraceae	Ageratum houstonianum	blue billygoat weed	Υ			9/1
plants	land plants	Asteraceae	Baccharis halimifolia	groundsel bush	Υ			2/1
plants	land plants	Asteraceae	Bidens bipinnata	bipinnate beggar's ticks	Υ			1
plants	land plants	Asteraceae	Bidens pilosa	,	Υ			17
•	land plants	Asteraceae	Blumea axillaris			С		1/1
plants	land plants	Asteraceae	Blumea saxatilis			С		1
	land plants	Asteraceae	Brachyscome					1
	land plants	Asteraceae	Brachyscome basaltica			С		1/1
plants	land plants	Asteraceae	Calotis cuneifolia	burr daisy		С		1
plants	land plants	Asteraceae	Calotis hispidula	bogan flea		С		1
plants	land plants	Asteraceae	Calyptocarpus vialis	creeping cinderella weed	Υ			10/2
plants	land plants	Asteraceae	Carduus thoermeri	nodding thistle	Υ			1
	land plants	Asteraceae	Cassinia quinquefaria	3		С		1
•	land plants	Asteraceae	Centipeda minima			С		2
	land plants	Asteraceae	Centratherum riparium			C		1/1
plants	land plants	Asteraceae	Chrysocephalum apiculatum	yellow buttons		С		1
	land plants	Asteraceae	Cirsium vulgare	spear thistle	Υ			2
plants	land plants	Asteraceae	Coronidium lanuginosum	•		С		3/1
	land plants	Asteraceae	Cyanthillium cinereum			С		23/3
	land plants	Asteraceae	Éclipta prostrata	white eclipta	Υ			1/1
plants	land plants	Asteraceae	Emilia sonchifolia	'	Υ			24
plants	land plants	Asteraceae	Emilia sonchifolia var. javanica		Υ			1/1
	land plants	Asteraceae	Erigeron bonariensis		Υ			1
plants	land plants	Asteraceae	Gamochaeta pensylvanica		Υ			2
plants	land plants	Asteraceae	Glossocardia bidens	native cobbler's pegs		С		1/1
	land plants	Asteraceae	Gynura drymophila var. drymophila	1 3		С		1/1
plants	land plants	Asteraceae	Hypochaeris albiflora		Υ			1/1
plants	land plants	Asteraceae	Lagenophora sublyrata			С		2/2
plants	land plants	Asteraceae	Olearia			-		1
plants	land plants	Asteraceae	Olearia canescens			С		2
	land plants	Asteraceae	Olearia canescens subsp. discolor			Č		_ 1/1
	land plants	Asteraceae	Olearia subspicata			Č		1
	land plants	Asteraceae	Ozothamnus cassinioides			Č		3/2
	land plants	Asteraceae	Peripleura bicolor			Č		1/1
•	land plants	Asteraceae	Peripleura diffusa			Č		1
,	land plants	Asteraceae	Peripleura hispidula			Č		12

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Asteraceae	Peripleura hispidula var. hispidula			С		1/1
plants	land plants	Asteraceae	Peripleura hispidula var. setosa			С		3
plants	land plants	Asteraceae	Picris angustifolia subsp. carolorum-henricorum			С		4
plants	land plants	Asteraceae	Pseudognaphalium luteoalbum	Jersey cudweed		С		1/1
plants	land plants	Asteraceae	Pterocaulon	•				2
plants	land plants	Asteraceae	Pterocaulon redolens			С		21/1
plants	land plants	Asteraceae	Pterocaulon serrulatum			C C		1
plants	land plants	Asteraceae	Senecio brigalowensis			С		1/1
plants	land plants	Asteraceae	Sigesbeckia orientalis	Indian weed		С		6
plants	land plants	Asteraceae	Sonchus oleraceus	common sowthistle	Υ			8/2
plants	land plants	Asteraceae	Sphaeromorphaea australis			С		6
, plants	land plants	Asteraceae	Sphagneticola trilobata		Υ			2/2
plants	land plants	Asteraceae	Symphyotrichum subulatum		Υ			1
plants	land plants	Asteraceae	Synedrellopsis grisebachii		Υ			3/3
plants	land plants	Asteraceae	Thymophylla tenuiloba		Υ			1/1
plants	land plants	Asteraceae	Tridax procumbens	tridax daisy	Y			5/2
plants	land plants	Asteraceae	Verbesina encelioides var. encelioides	,	Ý			1/1
plants	land plants	Asteraceae	Vittadinia dissecta		-	С		1
plants	land plants	Asteraceae	Vittadinia sulcata	native daisy		Č		2
plants	land plants	Asteraceae	Xanthium occidentale	a	Υ	•		_ 1/1
plants	land plants	Asteraceae	Xerochrysum bracteatum	golden everlasting daisy	•	С		1/1
plants	land plants	Asteraceae	Zinnia peruviana	wild zinnia	Υ	Ū		1
plants	land plants	Aytoniaceae	Asterella drummondii		•	С		2/2
plants	land plants	Balsaminaceae	Impatiens walleriana	balsam	Υ	•		1
plants	land plants	Bignoniaceae	Dolichandra unguis-cati	cat's claw creeper	Ý			1
plants	land plants	Bignoniaceae	Pandorea jasminoides		•	С		1
plants	land plants	Bignoniaceae	Pandorea pandorana	wonga vine		Č		21/2
plants	land plants	Blechnaceae	Blechnum cartilagineum	gristle fern		Č		1/1
plants	land plants	Blechnaceae	Blechnum orientale	9.10110 10111		ŠL		2/2
plants	land plants	Boraginaceae	Ehretia			-		1
plants	land plants	Boraginaceae	Ehretia grahamii			С		14/5
plants	land plants	Boraginaceae	Ehretia membranifolia	weeping koda		Č		6/1
plants	land plants	Boraginaceae	Heliotropium amplexicaule	blue heliotrope	Υ	•		1/1
plants	land plants	Boraginaceae	Trichodesma zeylanicum	orde memory of	•	С		2
plants	land plants	Boraginaceae	Trichodesma zeylanicum var. zeylanicum			Č		_ 2/1
plants	land plants	Brassicaceae	Lepidium bonariense	Argentine peppercress	Υ	•		3/3
plants	land plants	Brassicaceae	Lepidium virginicum	Virginian peppercress	Ý			1/1
plants	land plants	Brassicaceae	Rapistrum rugosum	ga poppororoso	Ý			1/1
plants	land plants	Byttneriaceae	Seringia lanceolata		•	С		1 '
plants	land plants	Cactaceae	Opuntia			Ū		2
plants	land plants	Cactaceae	Opuntia stricta		Υ			18/1
plants	land plants	Cactaceae	Opuntia tomentosa	velvety tree pear	Ý			4
plants	land plants	Campanulaceae	Lobelia	tolvoty troo pour	•			1
plants	land plants	Campanulaceae	Lobelia concolor			SL		1
plants	land plants	Campanulaceae	Lobelia purpurascens	white root		SL		1
plants	land plants	Campanulaceae	Lobelia stenophylla			SL		1/1

Kingdom	Class	Family	Scientific Name	Common Name		Q	Α	Records
plants	land plants	Campanulaceae	Wahlenbergia gracilis	sprawling bluebell		SL		1/1
plants	land plants	Cannabaceae	Aphananthe philippinensis			С		3
plants	land plants	Cannabaceae	Celtis paniculata	native celtis		С		7
plants	land plants	Cannabaceae	Trema tomentosa			С		7
plants	land plants	Cannabaceae	Trema tomentosa var. tomentosa			С		1/1
plants	land plants	Capparaceae	Capparis					4
plants	land plants	Capparaceae	Capparis arborea	brush caper berry		С		22/2
plants	land plants	Capparaceae	Capparis canescens			С		9/1
plants	land plants	Capparaceae	Capparis mitchellii			С		1
plants	land plants	Capparaceae	Capparis ornans			С		15/1
plants	land plants	Capparaceae	Capparis sarmentosa	scrambling caper		С		3
plants	land plants	Caricaceae	Carica papaya	pawpaw .	Υ			2
plants	land plants	Caryophyllaceae	Drymaria cordata subsp. cordata	•	Υ			1/1
plants	land plants	Caryophyllaceae	Polycarpaea corymbosa			С		1
plants	land plants	Casuarinaceae	Allocasuarina littoralis			С		3
plants	land plants	Casuarinaceae	Allocasuarina luehmannii	bull oak		С		1
plants	land plants	Casuarinaceae	Allocasuarina torulosa			С		10/1
plants	land plants	Casuarinaceae	Casuarina cunninghamiana			С		3
plants	land plants	Casuarinaceae	Casuarina cunninghamiana subsp. cunninghamiana			С		1
plants	land plants	Casuarinaceae	Casuarina equisetifolia			C C C		2
plants	land plants	Celastraceae	Celastrus subspicata	large-leaved staffvine		С		1
plants	land plants	Celastraceae	Denhamia .	•				1
plants	land plants	Celastraceae	Denhamia cunninghamii			С		8
plants	land plants	Celastraceae	Denhamia disperma			С		12
plants	land plants	Celastraceae	Denhamia oleaster			С		3/1
plants	land plants	Celastraceae	Denhamia pittosporoides subsp. pittosporoides			С		1/1
plants	land plants	Celastraceae	Elaeodendron australe var. australe			С		2
plants	land plants	Celastraceae	Elaeodendron melanocarpum			C C C		22/3
plants	land plants	Celastraceae	Hippocratea barbata	knotvine		С		1
plants	land plants	Celastraceae	Pleurostylia opposita			C C		2/1
plants	land plants	Celastraceae	Siphonodon australis	ivorywood		С		4/1
plants	land plants	Chenopodiaceae	Chenopodium	•				2
, plants	land plants	Chenopodiaceae	Chenopodium album	fat-hen	Υ			1
, plants	land plants	Chenopodiaceae	Chenopodium murale	green fat-hen	Υ			1/1
plants	land plants	Chenopodiaceae	Dysphania littoralis	red crumbweed		С		1/1
plants	land plants	Chenopodiaceae	Énchylaena tomentosa			С		1
plants	land plants	Chenopodiaceae	Suaeda australis			С		2
, plants	land plants	Chenopodiaceae	Tecticornia					1
plants	land plants	Chenopodiaceae	Tecticornia halocnemoides			С		1
plants	land plants	Chenopodiaceae	Tecticornia indica			С		2
, plants	land plants	Chenopodiaceae	Tecticornia pergranulata subsp. queenslandica			С		1/1
plants	land plants	Combretaceae	Dansiea elliptica			ŇT		6/4
plants	land plants	Combretaceae	Lumnitzera racemosa			С		2/1
plants	land plants	Combretaceae	Macropteranthes fitzalanii			Č		4
plants	land plants	Combretaceae	Macropteranthes leichhardtii	bonewood		Č		3
plants	land plants	Combretaceae	Macropteranthes leiocaulis			ŇT		11/5

Kingdom	Class	Family	Scientific Name	Common Name	1	Q	Α	Records
plants	land plants	Combretaceae	Terminalia					1
plants	land plants	Combretaceae	Terminalia porphyrocarpa			С		26/3
plants	land plants	Commelinaceae	Aneilema					1
plants	land plants	Commelinaceae	Aneilema acuminatum			С		5/1
plants	land plants	Commelinaceae	Commelina					3
plants	land plants	Commelinaceae	Commelina ensifolia	scurvy grass		С		1
plants	land plants	Commelinaceae	Murdannia graminea	murdannia		С		6/2
plants	land plants	Convolvulaceae	Calystegia					1
plants	land plants	Convolvulaceae	Cuscuta australis	Australian dodder		С		1
plants	land plants	Convolvulaceae	Distimake dissectus		Υ			2/2
plants	land plants	Convolvulaceae	Evolvulus alsinoides			С		8
plants	land plants	Convolvulaceae	Evolvulus alsinoides var. decumbens			С		4/1
plants	land plants	Convolvulaceae	Ipomoea plebeia	bellvine		С		3
plants	land plants	Convolvulaceae	İpomoea quamoclit	star of Bethlehem	Υ			1/1
plants	land plants	Convolvulaceae	Ipomoea violacea			С		6
plants	land plants	Convolvulaceae	Jacquemontia paniculata			С		4/3
plants	land plants	Convolvulaceae	Jacquemontia paniculata var. tomentosa			С		2
plants	land plants	Convolvulaceae	Polymeria calycina	pink bindweed		С		3/1
plants	land plants	Convolvulaceae	Polymeria pusilla	·		С		2
plants	land plants	Cornaceae	Alangium polyosmoides subsp. tomentosum			С		2
plants	land plants	Crassulaceae	Bryophyllum delagoense		Υ			1
plants	land plants	Crassulaceae	Bryophyllum x houghtonii		Υ			1
plants	land plants	Crassulaceae	Crassula sieberiana			С		1/1
plants	land plants	Cucurbitaceae	Cucumis melo			С		1
plants	land plants	Cucurbitaceae	Diplocyclos palmatus			С		7/1
plants	land plants	Cyatheaceae	Alsophila australis			С		2/2
plants	land plants	Cycadaceae	Cycas megacarpa			C E	Е	6/4
plants	land plants	Cyperaceae	Abildgaardia ovata			С		4/1
plants	land plants	Cyperaceae	Carex breviculmis			С		1
plants	land plants	Cyperaceae	Carex inversa	knob sedge		С		1
plants	land plants	Cyperaceae	Cyperus					4
plants	land plants	Cyperaceae	Cyperus aquatilis			С		1/1
plants	land plants	Cyperaceae	Cyperus concinnus			C C		1/1
plants	land plants	Cyperaceae	Cyperus cyperoides			С		2
plants	land plants	Cyperaceae	Cyperus difformis	rice sedge		C C		4/1
plants	land plants	Cyperaceae	Cyperus enervis			С		1
plants	land plants	Cyperaceae	Cyperus exaltatus	tall flatsedge		С		1
plants	land plants	Cyperaceae	Cyperus flaccidus			С		8
plants	land plants	Cyperaceae	Cyperus fulvus			С		2/2
plants	land plants	Cyperaceae	Cyperus gracilis			С		11
plants	land plants	Cyperaceae	Cyperus involucratus		Υ			2/2
plants	land plants	Cyperaceae	Cyperus papyrus	papyrus	Υ			1
plants	land plants	Cyperaceae	Cyperus perangustus			С		4
plants	land plants	Cyperaceae	Cyperus polystachyos			С		2
plants	land plants	Cyperaceae	Cyperus polystachyos var. polystachyos			С		1/1
plants	land plants	Cyperaceae	Cyperus procerus			С		1/1

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Cyperaceae	Cyperus scaber			С		1
plants	land plants	Cyperaceae	Cyperus scariosus			С		1/1
plants	land plants	Cyperaceae	Cyperus tenuispica			С		1
plants	land plants	Cyperaceae	Cyperus tetracarpus			С		1/1
plants	land plants	Cyperaceae	Éleocharis cylindrostachys			С		1/1
plants	land plants	Cyperaceae	Eleocharis dietrichiana			С		1/1
plants	land plants	Cyperaceae	Eleocharis dulcis			C		1/1
plants	land plants	Cyperaceae	Eleocharis equisetina			С		1/1
plants	land plants	Cyperaceae	Eleocharis philippinensis			С		2/1
plants	land plants	Cyperaceae	Fimbristylis					1
plants	land plants	Cyperaceae	Fimbristylis aestivalis			С		4
plants	land plants	Cyperaceae	Fimbristylis bisumbellata			C		5
plants	land plants	Cyperaceae	Fimbristylis dichotoma	common fringe-rush		Č		11
plants	land plants	Cyperaceae	Fimbristylis nutans	3		C		1
plants	land plants	Cyperaceae	Fimbristylis polytrichoides			C		2
plants	land plants	Cyperaceae	Fimbristylis quinquangularis			Č		_ 2/1
plants	land plants	Cyperaceae	Fimbristylis tristachya			Č		<u> </u>
plants	land plants	Cyperaceae	Fuirena ciliaris			Č		1
plants	land plants	Cyperaceae	Gahnia aspera			Č		27/3
plants	land plants	Cyperaceae	Lepidosperma laterale			Č		2/1
plants	land plants	Cyperaceae	Machaerina articulata			Č		1
plants	land plants	Cyperaceae	Scleria mackaviensis			Č		17
plants	land plants	Cyperaceae	Scleria novae-hollandiae			Č		2
plants	land plants	Davalliaceae	Davallia pyxidata			Č		5/2
plants	land plants	Dennstaedtiaceae	Histiopteris incisa	bats-wing fern		Č		1/1
plants	land plants	Dennstaedtiaceae	Pteridium esculentum	common bracken		Č		1/1
plants	land plants	Dicksoniaceae	Calochlaena dubia			Č		1/1
plants	land plants	Dioscoreaceae	Dioscorea transversa	native yam		Č		14
plants	land plants	Dryopteridaceae	Lastreopsis tenera			SL		3/2
plants	land plants	Ebenaceae	Diospyros					1
plants	land plants	Ebenaceae	Diospyros australis	black plum		С		10/1
plants	land plants	Ebenaceae	Diospyros fasciculosa	grey ebony		C		3
plants	land plants	Ebenaceae	Diospyros geminata	scaly ebony		Č		27/3
plants	land plants	Ebenaceae	Diospyros humilis	small-leaved ebony		C		9
plants	land plants	Elaeocarpaceae	Elaeocarpus eumundi	Eumundi quandong		C		1/1
plants	land plants	Elaeocarpaceae	Elaeocarpus obovatus	blueberry ash		C		3
plants	land plants	Elaeocarpaceae	Elaeocarpus obovatus subsp. obovatus	,		C		2/2
plants	land plants	Ericaceae	Acrotriche aggregata	red cluster heath		C		2/1
plants	land plants	Ericaceae	Monotoca scoparia	prickly broom heath		Ċ		1
plants	land plants	Eriocaulaceae	Eriocaulon nanum	, , , , , , , , , , , , , , , , , , , ,		C		1/1
plants	land plants	Erythroxylaceae	Erythroxylum australe	cocaine tree		С		10
plants	land plants	Erythroxylaceae	Erythroxylum sp. (Splityard Creek L.Pedley 5360)			C		7/1
plants	land plants	Euphorbiaceae	Acalypha capillipes	small-leaved acalypha		Č		4
plants	land plants	Euphorbiaceae	Acalypha eremorum	soft acalypha		C		21
plants	land plants	Euphorbiaceae	Alchornea ilicifolia	native holly		Č		14
plants	land plants	Euphorbiaceae	Baloghia inophylla	scrub bloodwood		C		9/4

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plants	land plants	Euphorbiaceae	Claoxylon					1
plants	land plants	Euphorbiaceae	Claoxylon tenerifolium	Queensland brittlewood		С		5
plants	land plants	Euphorbiaceae	Croton acronychioides	thick-leaved croton		С		11/1
plants	land plants	Euphorbiaceae	Croton insularis	Queensland cascarilla		C		9/1
plants	land plants	Euphorbiaceae	Croton phebalioides	narrow-leaved croton		C		9
plants	land plants	Euphorbiaceae	Croton stigmatosus	white croton		C		3/1
plants	land plants	Euphorbiaceae	Euphorbia bifida			Č		1
plants	land plants	Euphorbiaceae	Euphorbia cyathophora	dwarf poinsettia	Υ	_		1
plants	land plants	Euphorbiaceae	Euphorbia dallachyana			С		1
plants	land plants	Euphorbiaceae	Euphorbia prostrata		Υ	_		1/1
plants	land plants	Euphorbiaceae	Euphorbia tannensis		•	С		3
plants	land plants	Euphorbiaceae	Euphorbia tirucalli	naked lady	Υ			1/1
plants	land plants	Euphorbiaceae	Euphorbia tithymaloides subsp. smallii	rianou lady	Ý			1/1
plants	land plants	Euphorbiaceae	Excoecaria agallocha	milky mangrove	•	С		1/1
plants	land plants	Euphorbiaceae	Excoecaria dallachyana	scrub poison tree		Č		9
plants	land plants	Euphorbiaceae	Homalanthus populifolius	cords poleon tree		č		1/1
plants	land plants	Euphorbiaceae	Jatropha gossypiifolia	bellyache bush	Υ			1/1
plants	land plants	Euphorbiaceae	Macaranga tanarius	macaranga	•	С		1
plants	land plants	Euphorbiaceae	Mallotus	madaranga		U		1
plants	land plants	Euphorbiaceae	Mallotus claoxyloides	green kamala		С		21/1
plants	land plants	Euphorbiaceae	Mallotus discolor	white kamala		Č		1
plants	land plants	Euphorbiaceae	Mallotus ficifolius	Write Ramaia		Č		1/1
plants	land plants	Euphorbiaceae	Mallotus philippensis	red kamala		Č		28/2
plants	land plants	Euphorbiaceae	Ricinocarpos ledifolius	scrub wedding bush		Č		20/2
plants	land plants	Euphorbiaceae	Ricinus communis	castor oil bush	Υ	C		1/1
plants	land plants	Euphorbiaceae	Tragia novae-hollandiae	stinging-vine	'	С		4/1
plants		Fissidentaceae	Fissidens asplenioides	Sunging-vine		C		1/1
plants	land plants	Frullaniaceae	Frullania			C		1/1
	land plants	Funariaceae	Entosthodon apophysatus			С		1/1
plants	land plants	Gentianaceae	Schenkia australis			Č		2/1
plants	land plants		Stricherus flabellatus var. flabellatus			Ċ		2/1
plants	land plants	Gleicheniaceae				C		2/2 2/1
plants	land plants	Goodeniaceae	Goodenia glabra			C		1
plants	land plants	Goodeniaceae	Goodenia rotundifolia	Cordwell apphage		\mathcal{C}		
plants	land plants	Goodeniaceae	Scaevola taccada	Cardwell cabbage		С		1/1
plants	land plants	Haloragaceae	Haloragis heterophylla	rough raspweed		C		2/1
plants	land plants	Haloragaceae	Haloragis stricta			C		3
plants	land plants	Hemerocallidaceae	Dianella			_		11
plants	land plants	Hemerocallidaceae	Dianella brevipedunculata			С		8/1
plants	land plants	Hemerocallidaceae	Dianella caerulea			C		16
plants	land plants	Hemerocallidaceae	Dianella caerulea var. vannata			С		2/1
plants	land plants	Hemerocallidaceae	Dianella longifolia			C		3/1
plants	land plants	Hemerocallidaceae	Dianella rara			C		7
plants	land plants	Hemerocallidaceae	Dianella revoluta	a ana na la Ria na 191		Ċ		5
plants	land plants	Hemerocallidaceae	Geitonoplesium cymosum	scrambling lily		С		12
plants	land plants	Hemerocallidaceae	Geitonoplesium cymosum forma album	malland automorphisms 19		С		1
plants	land plants	Hemerocallidaceae	Tricoryne elatior	yellow autumn lily		С		1

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Hernandiaceae	Gyrocarpus americanus			С		3
plants	land plants	Hernandiaceae	Gyrocarpus americanus subsp. americanus			С		5/1
plants	land plants	Hernandiaceae	Hernandia bivalvis	cudgerie		NT		9/4
plants	land plants	Hydrocharitaceae	Ottelia ovalifolia	swamp lily		SL		1
plants	land plants	Hypopterygiaceae	Hypopterygium discolor	• •		С		1/1
plants	land plants	Juncaceae	Juncus					1
plants	land plants	Juncaceae	Juncus continuus			С		1
plants	land plants	Juncaceae	Juncus polyanthemus			С		3/1
plants	land plants	Juncaginaceae	Cycnogeton procerus			SL		1
plants	land plants	Lamiaceae	Ajuga australis	Australian bugle		С		1
plants	land plants	Lamiaceae	Anisomeles	•				3
plants	land plants	Lamiaceae	Anisomeles moschata			С		3/3
plants	land plants	Lamiaceae	Callicarpa pedunculata	velvet leaf		С		1/1
plants	land plants	Lamiaceae	Clerodendrum					1
plants	land plants	Lamiaceae	Clerodendrum floribundum			С		18
plants	land plants	Lamiaceae	Clerodendrum inerme	coastal lolly bush		С		1
plants	land plants	Lamiaceae	Clerodendrum tomentosum	•		С		1
plants	land plants	Lamiaceae	Coleus australis			С		5/3
plants	land plants	Lamiaceae	Glossocarya hemiderma			С		21
plants	land plants	Lamiaceae	Lamium amplexicaule	deadnettle	Υ			1/1
plants	land plants	Lamiaceae	Leonotis nepetifolia		Υ			1
plants	land plants	Lamiaceae	Leucas lavandulifolia		Υ			2/1
plants	land plants	Lamiaceae	Pityrodia salviifolia	pityrodia		С		4/3
plants	land plants	Lamiaceae	Teucrium junceum			С		1
plants	land plants	Lamiaceae	Vitex acuminata			С		2
plants	land plants	Lamiaceae	Vitex lignum-vitae			С		5/2
plants	land plants	Lamiaceae	Vitex melicopea			C C C		2/1
plants	land plants	Lamiaceae	Vitex rotundifolia			С		1
plants	land plants	Lamiaceae	Vitex trifolia			С		1
plants	land plants	Lamiaceae	Vitex trifolia var. trifolia			С		1
plants	land plants	Lauraceae	Cassytha					4
plants	land plants	Lauraceae	Cassytha filiformis	dodder laurel		C C		6
plants	land plants	Lauraceae	Cassytha pubescens	downy devil's twine		С		3
plants	land plants	Lauraceae	Cryptocarya					1
plants	land plants	Lauraceae	Cryptocarya bidwillii	yellow laurel		С		2
plants	land plants	Lauraceae	Cryptocarya triplinervis			С		10
plants	land plants	Lauraceae	Cryptocarya triplinervis var. pubens			С		2/1
plants	land plants	Lauraceae	Endiandra discolor	domatia tree		С		1/1
plants	land plants	Laxmanniaceae	Cordyline manners-suttoniae			SL		1/1
plants	land plants	Laxmanniaceae	Eustrephus latifolius	wombat berry		С		40/1
plants	land plants	Laxmanniaceae	Eustrephus latifolius subforma fimbriatus			С		1
plants	land plants	Laxmanniaceae	Lomandra					2
plants	land plants	Laxmanniaceae	Lomandra confertifolia			С		6/1
plants	land plants	Laxmanniaceae	Lomandra confertifolia subsp. pallida			С		13/2
plants	land plants	Laxmanniaceae	Lomandra gracilis			С		1
plants	land plants	Laxmanniaceae	Lomandra longifolia			С		16/1

Kingdom	Class	Family	Scientific Name	Common Name		Q	Α	Records
plants	land plants	Laxmanniaceae	Lomandra multiflora			С		7
plants	land plants	Laxmanniaceae	Lomandra multiflora subsp. multiflora			C		1
, plants	land plants	Lecythidaceae	Planchonia careya	cockatoo apple		С		27
plants	land plants	Leguminosae	Acacia aulacocarpa			C		22
plants	land plants	Leguminosae	Acacia bancroftiorum			Č		 1/1
plants	land plants	Leguminosae	Acacia concurrens			Č		1
plants	land plants	Leguminosae	Acacia crassa subsp. longicoma			00000		4/2
plants	land plants	Leguminosae	Acacia decora	pretty wattle		Č		5
plants	land plants	Leguminosae	Acacia disparrima subsp. disparrima	protty wattie		Č		30/1
plants	land plants	Leguminosae	Acacia excelsa			Č		1
plants	land plants	Leguminosae	Acacia excelsa subsp. excelsa			č		2/1
plants	land plants	Leguminosae	Acacia falcata	sickle wattle		C		1
plants	land plants	Leguminosae	Acacia falciformis	broad-leaved hickory		č		3/1
plants	land plants	Leguminosae	Acacia fasciculifera	scaly bark		CCC		16/1
plants	land plants	Leguminosae	Acacia fimbriata	Brisbane golden wattle		Č		10/1
			Acacia Illibriata Acacia flavescens	toothed wattle		CCC		3
plants	land plants	Leguminosae	Acacia holosericea	tootned wattle		Č		3/1
plants	land plants	Leguminosae		lightugod		C		
plants	land plants	Leguminosae	Acacia implexa	lightwood		000000		1/1
plants	land plants	Leguminosae	Acacia julifera			Č		3
plants	land plants	Leguminosae	Acacia leiocalyx			C		9
plants	land plants	Leguminosae	Acacia leiocalyx subsp. leiocalyx	Maidagla wattla		C		11/1
plants	land plants	Leguminosae	Acacia maidenii	Maiden's wattle		C		8
plants	land plants	Leguminosae	Acacia melanoxylon	blackwood		C		2
plants	land plants	Leguminosae	Acacia penninervis var. longiracemosa	0 1 1 1 1 11		C C		1
plants	land plants	Leguminosae	Acacia podalyriifolia	Queensland silver wattle		C		1
plants	land plants	Leguminosae	Acacia salicina	doolan		C		2
plants	land plants	Leguminosae	Aeschynomene brevifolia			C C		4/3
plants	land plants	Leguminosae	Aeschynomene indica	budda pea		C		2/1
plants	land plants	Leguminosae	Albizia lebbeck	Indian siris		С		1
plants	land plants	Leguminosae	Alysicarpus					1
plants	land plants	Leguminosae	Alysicarpus vaginalis		Υ			1
plants	land plants	Leguminosae	Austrosteenisia blackii	bloodvine		С		13
plants	land plants	Leguminosae	Austrosteenisia blackii var. blackii			С		1/1
plants	land plants	Leguminosae	Barklya syringifolia	golden shower tree		С		16/1
plants	land plants	Leguminosae	Bauhinia variegata		Υ			1
plants	land plants	Leguminosae	Cajanus reticulatus			С		1
plants	land plants	Leguminosae	Cajanus reticulatus var. reticulatus			С		2/1
plants	land plants	Leguminosae	Canavalia rosea	coastal jack bean		С		1
plants	land plants	Leguminosae	Cassia	•				1
plants	land plants	Leguminosae	Cassia brewsteri			С		1
plants	land plants	Leguminosae	Chamaecrista absus var. absus			С		3/3
plants	land plants	Leguminosae	Chamaecrista concinna			С		1/1
plants	land plants	Leguminosae	Chamaecrista mimosoides	dwarf cassia		C		2
plants	land plants	Leguminosae	Chamaecrista nomame			С		5
plants	land plants	Leguminosae	Chamaecrista nomame var. nomame			Č		2/2
plants	land plants	Leguminosae	Chamaecrista rotundifolia		Υ	-		1/1

Kingdom	Class	Family	Scientific Name	Common Name		Q	Α	Records
plants	land plants	Leguminosae	Chamaecrista rotundifolia var. rotundifolia		Y			3/3
plants	land plants	Leguminosae	Clitoria ternatea	butterfly pea	Ý			1/1
plants	land plants	Leguminosae	Crotalaria	Tamerin, pro-				2
plants	land plants	Leguminosae	Crotalaria brevis			С		4
plants	land plants	Leguminosae	Crotalaria calycina			Č		1/1
plants	land plants	Leguminosae	Crotalaria goreensis	gambia pea	Υ	_		3/1
plants	land plants	Leguminosae	Crotalaria medicaginea	trefoil rattlepod	•	С		3
plants	land plants	Leguminosae	Crotalaria medicaginea var. neglecta			Č		1/1
plants	land plants	Leguminosae	Crotalaria montana			C		18
plants	land plants	Leguminosae	Crotalaria montana var. angustifolia			Č		2/2
plants	land plants	Leguminosae	Crotalaria pallida		Υ	_		4
plants	land plants	Leguminosae	Crotalaria pallida var. obovata		Υ			3/3
plants	land plants	Leguminosae	Delonix regia	poinciana	Ý			2/1
plants	land plants	Leguminosae	Desmodium	F				2/1
plants	land plants	Leguminosae	Desmodium gangeticum			С		7/1
plants	land plants	Leguminosae	Desmodium gunnii			Č		1/1
plants	land plants	Leguminosae	Desmodium heterocarpon			Č		1
plants	land plants	Leguminosae	Desmodium heterocarpon var. strigosum			Č		1/1
plants	land plants	Leguminosae	Desmodium intortum		Υ	•		1
plants	land plants	Leguminosae	Desmodium pullenii		•	С		1/1
plants	land plants	Leguminosae	Desmodium rhytidophyllum			Č		19/1
plants	land plants	Leguminosae	Desmodium tortuosum	Florida beggar-weed	Υ	•		1/1
plants	land plants	Leguminosae	Desmodium triflorum	. ionaa boggan wood	Ý			9
plants	land plants	Leguminosae	Desmodium varians	slender tick trefoil	•	С		3/1
plants	land plants	Leguminosae	Erythrina vespertilio			C C		8
plants	land plants	Leguminosae	Erythrina vespertilio subsp. vespertilio			Č		3/2
plants	land plants	Leguminosae	Flemingia lineata			Č		1/1
plants	land plants	Leguminosae	Flemingia parviflora	flemingia		C C		12
plants	land plants	Leguminosae	Galactia tenuiflora	3		C		5
plants	land plants	Leguminosae	Glycine					3/1
plants	land plants	Leguminosae	Glycine clandestina var. clandestina			С		1/1
plants	land plants	Leguminosae	Glycine clandestina var. sericea			С		1
plants	land plants	Leguminosae	Glycine microphylla			Č		1/1
plants	land plants	Leguminosae	Glycine tabacina	glycine pea		C C		23
plants	land plants	Leguminosae	Glycine tomentella	woolly glycine		С		3
plants	land plants	Leguminosae	Hardenbergia violacea	3,3,4		С		8/1
plants	land plants	Leguminosae	Heliodendron thozetianum			С		24/3
plants	land plants	Leguminosae	Hovea longipes	brush hovea		C		3
plants	land plants	Leguminosae	Indigofera australis			С		2
plants	land plants	Leguminosae	Indigofera australis subsp. australis			С		3/2
, plants	land plants	Leguminosae	Indigofera hirsuta	hairy indigo		С		9/2
plants	land plants	Leguminosae	Indigofera linifolia	, 5		Č		3/2
plants	land plants	Leguminosae	Indigofera linnaei	Birdsville indigo		Č		2/1
plants	land plants	Leguminosae	Indigofera pratensis	- 3		Č		1
plants	land plants	Leguminosae	Indigofera spicata	creeping indigo	Υ	-		1
plants	land plants	Leguminosae	Indigofera trifoliata	1 5 5		С		1/1

	Class	Family	Scientific Name	Common Name	ı	Q	Α	Records
plants	land plants	Leguminosae	Isotropis filicaulis			С		2
plants	land plants	Leguminosae	Jacksonia scoparia			С		10/1
	land plants	Leguminosae	Leucaena leucocephala subsp. glabrata		Υ			2/2
	land plants	Leguminosae	Macroptilium atropurpureum	siratro	Υ			6
	land plants	Leguminosae	Macroptilium lathyroides		Υ			2
	land plants	Leguminosae	Macrotyloma axillare var. axillare		Υ			1/1
	land plants	Leguminosae	Medicago polymorpha	burr medic	Υ			2
	land plants	Leguminosae	Mezoneuron nitens			С		1
	land plants	Leguminosae	Mezoneuron scortechinii			С		5
	land plants	Leguminosae	Mimosa pudica		Υ			1
	land plants	Leguminosae	Neptunia .					1
	land plants	Leguminosae	Neptunia gracilis forma gracilis			С		4
	land plants	Leguminosae	Peltophorum pterocarpum	yellow poinciana	Υ			1/1
	land plants	Leguminosae	Podolobium aciculiferum	, and a promotion as		С		3/2
	land plants	Leguminosae	Pycnospora lutescens	pycnospora		C		1
	land plants	Leguminosae	Rhynchosia acuminatissima	r,		Č		4
	land plants	Leguminosae	Rhynchosia minima			Č		4
	land plants	Leguminosae	Senna gaudichaudii			Č		8/4
	land plants	Leguminosae	Senna occidentalis	coffee senna	Υ	Ū		2
	land plants	Leguminosae	Senna pendula var. glabrata	Easter cassia	Ý			4/3
	land plants	Leguminosae	Senna surattensis	240101 040014	•	С		3
	land plants	Leguminosae	Sesbania			O		1
	land plants	Leguminosae	Sesbania cannabina			С		1
	land plants	Leguminosae	Solori involuta			č		2
	land plants	Leguminosae	Sophora tomentosa subsp. australis			Č		1
	land plants	Leguminosae	Stylosanthes guianensis		Υ	O		1
	land plants	Leguminosae	Stylosanthes scabra		Ÿ			12/1
	land plants	Leguminosae	Tamarindus indica		Y Y			1/1
	land plants	Leguminosae	Tephrosia astragaloides		•	С		2/2
	land plants	Leguminosae	Tephrosia dell'agaloides Tephrosia filipes					1
	land plants	Leguminosae	Tephrosia filipes subsp. filipes			č		4/2
	land plants	Leguminosae	Tephrosia juncea			C		7
	land plants	Leguminosae	Tephrosia purpurea var. sericea			CCCC		3
	land plants	Leguminosae	Tephrosia rufula			č		3/2
	land plants	Leguminosae	Trifolium			O		1
	land plants	Leguminosae	Trifolium repens var. repens	white clover	Υ			1
	land plants	Leguminosae	Uraria lagopodioides	Willie Glovei	•	С		2
	land plants	Leguminosae	Uraria picta			Č		1/1
in the later	Tarada la sta	1	Vachellia bidwillii			Č		5/1
	land plants	Leguminosae Leguminosae	Vigna lanceolata			Č		1
	land plants	Leguminosae	Vigna lanceolata Vigna lanceolata var. lanceolata			Č		2
	land plants	Leguminosae	Vigna varileta var. lanceolata Vigna vexillata var. angustifolia			č		1
	land plants	Leguminosae	Zornia dyctiocarpa			Č		1
	land plants	Leguminosae	Zornia dyctiocarpa Zornia floribunda			Č		1
	land plants	Leguminosae	Zornia muriculata			Č		1
	land plants	Leguminosae	Zornia muriculata Zornia muriculata subsp. muriculata			Č		2/2

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Lentibulariaceae	Utricularia gibba	floating bladderwort		SL		1/1
plants	land plants	Linderniaceae	Torenia crustacea	Ğ		С		5/1
plants	land plants	Loganiaceae	Mitrasacme nudicaulis var. nudicaulis			С		1/1
plants	land plants	Loganiaceae	Strychnos psilosperma	strychnine tree		С		24/2
plants	land plants	Loranthaceae	Amyema biniflora	·		С		1/1
plants	land plants	Loranthaceae	Amyema congener subsp. rotundifolia			С		2/1
plants	land plants	Loranthaceae	Amyema conspicua subsp. conspicua			000000		1
plants	land plants	Loranthaceae	Amyema miquelii			С		2
plants	land plants	Loranthaceae	Amylotheca dictyophleba			С		3/2
plants	land plants	Loranthaceae	Dendrophthoe glabrescens			С		1
, plants	land plants	Loranthaceae	Lysiana maritima			С		1/1
plants	land plants	Lythraceae	Ámmannia multiflora	jerry-jerry		С		5
plants	land plants	Malvaceae	Abutilon	1- 71- 7				3
plants	land plants	Malvaceae	Abutilon albescens			С		1
plants	land plants	Malvaceae	Abutilon auritum	Chinese lantern		C		9
plants	land plants	Malvaceae	Abutilon grandifolium		Υ	_		1
plants	land plants	Malvaceae	Abutilon leucopetalum		-	С		1
plants	land plants	Malvaceae	Abutilon oxycarpum					4
plants	land plants	Malvaceae	Abutilon oxycarpum var. oxycarpum			C C		2/1
plants	land plants	Malvaceae	Hibiscus divaricatus			Č		14/2
plants	land plants	Malvaceae	Hibiscus heterophyllus			Č		13/3
plants	land plants	Malvaceae	Hibiscus meraukensis	Merauke hibiscus		Č		1
plants	land plants	Malvaceae	Hibiscus splendens	pink hibiscus		C C C		1
plants	land plants	Malvaceae	Hibiscus tridactylites	p		Č		1/1
plants	land plants	Malvaceae	Hibiscus vitifolius			Č		1
plants	land plants	Malvaceae	Malvastrum americanum		Υ	_		5
plants	land plants	Malvaceae	Malvastrum americanum var. americanum		Ý			2
plants	land plants	Malvaceae	Malvastrum coromandelianum	prickly malvastrum	Ý			3
plants	land plants	Malvaceae	Sida	priority marraeticans	•			3
plants	land plants	Malvaceae	Sida acuta	spinyhead sida	Υ			1
plants	land plants	Malvaceae	Sida cordifolia	opyoaa o.aa	Y Y			16/2
plants	land plants	Malvaceae	Sida corrugata		•	С		1
plants	land plants	Malvaceae	Sida hackettiana			Č		28/2
plants	land plants	Malvaceae	Sida hackettiana subsp. (Gayndah P.Grimshaw+			Č		1
p.cc	iaira piairio		PG2388)					•
plants	land plants	Malvaceae	Sida magnifica			С		1/1
plants	land plants	Malvaceae	Sida rhombifolia		Υ			19/2
plants	land plants	Malvaceae	Sida sp. (Musselbrook M.B.Thomas+ MRS437)			С		2
plants	land plants	Malvaceae	Sida spinosa	spiny sida	Υ			2/1
plants	land plants	Malvaceae	Urena lobata	urena weed	Υ			1
plants	land plants	Marsileaceae	Marsilea crenata			С		1
plants	land plants	Marsileaceae	Marsilea mutica	shiny nardoo				3/1
plants	land plants	Meliaceae	Didymocheton gaudichaudianus	-		C C		1
plants	land plants	Meliaceae	Melia azedarach	white cedar		С		16
plants	land plants	Meliaceae	Owenia acidula	emu apple		С		1
plants	land plants	Meliaceae	Turraea pubescens	native honeysuckle		С		28/1

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plants	land plants	Menispermaceae	Hypserpa decumbens			С		7
plants	land plants	Menispermaceae	Pleogyne australis	wiry grape		С		13/1
plants	land plants	Menispermaceae	Sarcopetalum harveyanum	pearl vine		С		1
plants	land plants	Menispermaceae	Stephania japonica var. discolor	'		С		2
plants	land plants	Menispermaceae	Tinospora smilacina	snakevine		С		8
plants	land plants	Menyanthaceae	Nymphoides indica	water snowflake		ŠL		2
plants	land plants	Monimiaceae	Wilkiea macrophylla	large-leaved wilkiea		C		4/2
plants	land plants	Moraceae	Ficus	largo loavou limaou		•		7
plants	land plants	Moraceae	Ficus benjamina			С		1
plants	land plants	Moraceae	Ficus coronata	creek sandpaper fig		Č		1
plants	land plants	Moraceae	Ficus fraseri	white sandpaper fig		Č		1
plants	land plants	Moraceae	Ficus henneana	mino canapapor ng		Č		1
plants	land plants	Moraceae	Ficus microcarpa			č		1
plants	land plants	Moraceae	Ficus obliqua			č		7
plants	land plants	Moraceae	Ficus opposita			Č		14
plants	land plants	Moraceae	Ficus racemosa			C		1
plants	land plants	Moraceae	Ficus rubiginosa forma glabrescens			Č		1/1
plants	land plants	Moraceae	Ficus virens			Č		3
plants	land plants	Moraceae	Ficus watkinsiana	green-leaved Moreton Bay fig		Č		2
	land plants	Moraceae	Maclura cochinchinensis	cockspur thorn		Č		3/1
plants			Malaisia scandens	cocksput thorn		C		
plants	land plants	Moraceae				C		12 11
plants	land plants	Moraceae	Malaisia scandens subsp. scandens	whalahana traa		C		11 12/1
plants	land plants	Moraceae	Streblus brunonianus	whalebone tree		C		
plants	land plants	Myrsinaceae	Aegiceras	wi		_		1
plants	land plants	Myrsinaceae	Aegiceras corniculatum	river mangrove		С		3/1
plants	land plants	Myrsinaceae	Embelia australiana	embelia		C		2
plants	land plants	Myrsinaceae	Myrsine variabilis			C		10/2
plants	land plants	Myrtaceae	Acmena hemilampra subsp. hemilampra			С		1/1
plants	land plants	Myrtaceae	Angophora leiocarpa	rusty gum		С		1
plants	land plants	Myrtaceae	Backhousia kingii			С		2/1
plants	land plants	Myrtaceae	Blakella tessellaris			С		24
plants	land plants	Myrtaceae	Blakella torelliana			С		2/1
plants	land plants	Myrtaceae	Corymbia			_		1
plants	land plants	Myrtaceae	Corymbia citriodora	spotted gum		C		13
plants	land plants	Myrtaceae	Corymbia citriodora subsp. citriodora			C		9
plants	land plants	Myrtaceae	Corymbia clarksoniana			С		23/2
plants	land plants	Myrtaceae	Corymbia erythrophloia	variable-barked bloodwood		С		6/1
plants	land plants	Myrtaceae	Corymbia intermedia	pink bloodwood		С		16/1
plants	land plants	Myrtaceae	Corymbia polycarpa	long-fruited bloodwood		С		2
plants	land plants	Myrtaceae	Corymbia trachyphloia subsp. trachyphloia			С		2
plants	land plants	Myrtaceae	Eucalyptus					2
plants	land plants	Myrtaceae	Eucalyptus acmenoides			С		5/2
plants	land plants	Myrtaceae	Eucalyptus crebra	narrow-leaved red ironbark		С		49/2
plants	land plants	Myrtaceae	Eucalyptus drepanophylla			С		1
plants	land plants	Myrtaceae	Eucalyptus exserta	Queensland peppermint		С		18
plants	land plants	Myrtaceae	Eucalyptus major	mountain grey gum		C		2/2

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Myrtaceae	Eucalyptus melanophloia			С		1
plants	land plants	Myrtaceae	Eucalyptus melliodora	yellow box		С		1/1
plants	land plants	Myrtaceae	Eucalyptus moluccana	gum-topped box		С		10/1
plants	land plants	Myrtaceae	Eucalyptus platyphylla	poplar gum		C C		3/1
plants	land plants	Myrtaceae	Eucalyptus tereticornis	1 1 3		С		33
plants	land plants	Myrtaceae	Eucalyptus tereticornis subsp. tereticornis			С		4/2
plants	land plants	Myrtaceae	Eugenia reinwardtiana	beach cherry		C C C		1
plants	land plants	Myrtaceae	Gossia acmenoides	•		С		5
plants	land plants	Myrtaceae	Gossia bidwillii			С		16/2
plants	land plants	Myrtaceae	Leptospermum					1
plants	land plants	Myrtaceae	Leptospermum polygalifolium	tantoon		С		2/1
plants	land plants	Myrtaceae	Lophostemon confertus	brush box		С		13/2
plants	land plants	Myrtaceae	Lophostemon suaveolens	swamp box		С		32
plants	land plants	Myrtaceae	Melaleuca	•				1
plants	land plants	Myrtaceae	Melaleuca bracteata			С		1
plants	land plants	Myrtaceae	Melaleuca citrina			С		1
plants	land plants	Myrtaceae	Melaleuca fluviatilis			C C C		1
plants	land plants	Myrtaceae	Melaleuca leucadendra	broad-leaved tea-tree		С		1
plants	land plants	Myrtaceae	Melaleuca linariifolia	snow-in summer		C C		5
plants	land plants	Myrtaceae	Melaleuca nervosa			С		18
plants	land plants	Myrtaceae	Melaleuca nodosa			С		1
plants	land plants	Myrtaceae	Melaleuca quinquenervia	swamp paperbark		С		4/1
plants	land plants	Myrtaceae	Melaleuca trichostachya			C C		1/1
plants	land plants	Myrtaceae	Melaleuca viminalis			С		3
plants	land plants	Myrtaceae	Melaleuca viridiflora			C C		4
plants	land plants	Myrtaceae	Osbornia octodonta	myrtle mangrove		С		2/1
plants	land plants	Myrtaceae	Rhodamnia spongiosa			CR		3/2
plants	land plants	Myrtaceae	Syzygium luehmannii			С		1
plants	land plants	Nelumbonaceae	Nelumbo nucifera	pink waterlily		SL		1/1
plants	land plants	Nephrolepidaceae	Nephrolepis cordifolia	fishbone fern		С		2
plants	land plants	Nyctaginaceae	Boerhavia					1
plants	land plants	Nymphaeaceae	Nymphaea caerulea		Υ			3
plants	land plants	Nymphaeaceae	Nymphaea gigantea			SL		1/1
plants	land plants	Oleaceae	Jasminum					1
plants	land plants	Oleaceae	Jasminum didymum			С		3
plants	land plants	Oleaceae	Jasminum didymum subsp. didymum			С		4
plants	land plants	Oleaceae	Jasminum didymum subsp. lineare			С		1
plants	land plants	Oleaceae	Jasminum didymum subsp. racemosum			С		24/1
plants	land plants	Oleaceae	Jasminum simplicifolium			С		7
plants	land plants	Oleaceae	Jasminum simplicifolium subsp. australiense			С		17/1
plants	land plants	Oleaceae	Notelaea microcarpa			С		14
plants	land plants	Oleaceae	Olea paniculata .			С		4
plants	land plants	Onagraceae	Ludwigia octovalvis	willow primrose		С		3
plants	land plants	Onagraceae	Ludwigia peploides subsp. montevidensis			С		2/1
plants	land plants	Onagraceae	Ludwigia perennis			С		1/1
plants	land plants	Orchidaceae	Acianthus fornicatus	pixie caps		SL		1/1

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
plants	land plants	Orchidaceae	Bulbophyllum minutissimum	grain-of-wheat orchid		SL		1/1
plants	land plants	Orchidaceae	Caladenia	· ·				1/1
plants	land plants	Orchidaceae	Caladenia carnea			SL		2/2
plants	land plants	Orchidaceae	Chiloglottis diphylla			SL		1/1
plants	land plants	Orchidaceae	Corybas barbarae	helmet orchid		SL		1/1
plants	land plants	Orchidaceae	Cymbidium canaliculatum			SL		5/1
plants	land plants	Orchidaceae	Dendrobium discolor			SL		2/1
plants	land plants	Orchidaceae	Dendrobium speciosum			SL		1
plants	land plants	Orchidaceae	Dipodium					1
plants	land plants	Orchidaceae	Dockrillia bowmanii	scrub pencil orchid		SL		2
plants	land plants	Orchidaceae	Dockrillia mortii	·		SL		1
plants	land plants	Orchidaceae	Dockrillia schoenina	pencil orchid		SL		1
plants	land plants	Orchidaceae	Geodorum densiflorum	pink nodding orchid		SL		3
plants	land plants	Orchidaceae	Pterostylis baptistii	king greenhood		SL		1/1
plants	land plants	Orchidaceae	Pterostylis nutans			SL		1/1
plants	land plants	Orchidaceae	Sarcochilus dilatatus	brown sarcochilus		SL		1/1
plants	land plants	Orthotrichaceae	Macromitrium aurescens			С		1/1
plants	land plants	Orthotrichaceae	Macromitrium diaphanum			С		1/1
plants	land plants	Osmundaceae	Todea barbara [']	king fern		С		1/1
plants	land plants	Oxalidaceae	Oxalis	· ·				5/1
plants	land plants	Oxalidaceae	Oxalis corniculata		Υ			2
plants	land plants	Oxalidaceae	Oxalis perennans			С		3/1
plants	land plants	Oxalidaceae	Oxalis rubens			С		1/1
plants	land plants	Papaveraceae	Argemone mexicana	prickly poppy	Υ			1/1
plants	land plants	Papaveraceae	Argemone ochroleuca		Υ			1
plants	land plants	Papaveraceae	Argemone ochroleuca subsp. ochroleuca	Mexican poppy	Υ			2/2
plants	land plants	Passifloraceae	Passiflora aurantia			С		3
plants	land plants	Passifloraceae	Passiflora foetida		Υ			17/2
plants	land plants	Passifloraceae	Passiflora suberosa	corky passion flower	Υ			39
plants	land plants	Passifloraceae	Passiflora suberosa subsp. litoralis	• •	Υ			3
plants	land plants	Passifloraceae	Passiflora subpeltata	white passion flower	Υ			1/1
plants	land plants	Pentapetaceae	Melhania	·				1
plants	land plants	Pentapetaceae	Melhania oblongifolia			С		4/2
plants	land plants	Petiveriaceae	Monococcus echinophorus	burr bush		С		2
plants	land plants	Petiveriaceae	Rivina humilis		Υ			17/3
plants	land plants	Phyllanthaceae	Actephila sessilifolia			С		2/1
plants	land plants	Phyllanthaceae	Breynia oblongifolia			С		30/1
plants	land plants	Phyllanthaceae	Bridelia exaltata			С		1
plants	land plants	Phyllanthaceae	Bridelia leichhardtii			С		24/1
plants	land plants	Phyllanthaceae	Flueggea					3
plants	land plants	Phyllanthaceae	Flueggea leucopyrus			С		8
plants	land plants	Phyllanthaceae	Glochidion lobocarpum			С		4
plants	land plants	Phyllanthaceae	Phyllanthus microcladus			С		9/1
plants	land plants	Phyllanthaceae	Phyllanthus virgatus			С		21/1
plants	land plants	Phyllanthaceae	Poranthera microphylla	small poranthera		C C		1
plants	land plants	Phyllanthaceae	Synostemon albiflorus			С		6

Kingdom	Class	Family	Scientific Name	Common Name	1	Q	Α	Records
plants	land plants	Picrodendraceae	Dissiliaria muelleri	Mueller's redheart		С		11/4
plants	land plants	Picrodendraceae	Petalostigma pubescens	quinine tree		С		21
plants	land plants	Pinaceae	Pinus elliottii	slash pine	Υ			1
plants	land plants	Piperaceae	Peperomia	•				3
plants	land plants	Piperaceae	Peperomia leptostachya			С		4/1
plants	land plants	Piperaceae	Piper hederaceum			С		1
plants	land plants	Pittosporaceae	Auranticarpa rhombifolia			C		9
plants	land plants	Pittosporaceae	Bursaria incana			С		3/1
plants	land plants	Pittosporaceae	Pittosporum					1
plants	land plants	Pittosporaceae	Pittosporum ferrugineum			С		3
plants	land plants	Pittosporaceae	Pittosporum revolutum	yellow pittosporum		С		4/1
plants	land plants	Pittosporaceae	Pittosporum spinescens	, , ,		С		25/3
plants	land plants	Pittosporaceae	Pittosporum venulosum			C		2
plants	land plants	Plantaginaceae	Bacopa floribunda			С		2/1
plants	land plants	Plantaginaceae	Mecardonia procumbens		Υ			1/1
plants	land plants	Plantaginaceae	Scoparia dulcis	scoparia	Ý			4/1
plants	land plants	Plantaginaceae	Stemodia glabella			С		1/1
plants	land plants	Plumbaginaceae	Aegialitis annulata	club mangrove				1
plants	land plants	Plumbaginaceae	Limonium solanderi	olds mang. old		C		1/1
plants	land plants	Poaceae	Alloteropsis semialata	cockatoo grass		Č		6
plants	land plants	Poaceae	Ancistrachne uncinulata	hooky grass		Č		16/1
plants	land plants	Poaceae	Aristida			•		2
plants	land plants	Poaceae	Aristida calycina			С		2
plants	land plants	Poaceae	Aristida caput-medusae			Č		1
plants	land plants	Poaceae	Aristida gracilipes			C		5
plants	land plants	Poaceae	Aristida holathera			Č		1
plants	land plants	Poaceae	Aristida leptopoda	white speargrass		Č		1
plants	land plants	Poaceae	Aristida personata	mme opeang.acc		C C		1/1
plants	land plants	Poaceae	Aristida queenslandica			Č		1
plants	land plants	Poaceae	Aristida queenslandica var. dissimilis			Č		10/2
plants	land plants	Poaceae	Aristida queenslandica var. queenslandica			C		5
plants	land plants	Poaceae	Aristida ramosa	purple wiregrass		Č		1
plants	land plants	Poaceae	Aristida spuria	parpio imogrado		Č		1
plants	land plants	Poaceae	Aristida vagans			C C		5
plants	land plants	Poaceae	Arundinella nepalensis	reedgrass		Č		15
plants	land plants	Poaceae	Bothriochloa	. oo ag. aco		•		1
plants	land plants	Poaceae	Bothriochloa bladhii subsp. bladhii			С		3
plants	land plants	Poaceae	Bothriochloa decipiens			Č		1
plants	land plants	Poaceae	Bothriochloa decipiens var. decipiens			Č		12/2
plants	land plants	Poaceae	Calyptochloa gracillima subsp. gracillima			Č		2
plants	land plants	Poaceae	Capillipedium parviflorum	scented top		Č		_ 2/1
plants	land plants	Poaceae	Capillipedium spicigerum	spicytop		č		3
plants	land plants	Poaceae	Cenchrus echinatus	Mossman River grass	Υ	•		2/1
plants	land plants	Poaceae	Chionachne cyathopoda	river grass	•	С		1/1
plants	land plants	Poaceae	Chloris			•		2
plants	land plants	Poaceae	Chloris divaricata var. divaricata	slender chloris		С		1
₁	p.a			0.0		-		•

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Poaceae	Chloris gayana	rhodes grass	Υ			3
plants	land plants	Poaceae	Chloris inflata	purpletop chloris	Υ			6/2
plants	land plants	Poaceae	Chloris truncata			С		1/1
, plants	land plants	Poaceae	Chloris ventricosa	tall chloris		С		2
plants	land plants	Poaceae	Chloris virgata	feathertop rhodes grass	Υ			2/1
plants	land plants	Poaceae	Chrysopogon	·				1
plants	land plants	Poaceae	Chrysopogon fallax			С		19
plants	land plants	Poaceae	Chrysopogon sylvaticus			С		1/1
plants	land plants	Poaceae	Cleistochloa subjuncea			C C		1/1
plants	land plants	Poaceae	Cymbopogon bombycinus	silky oilgrass		С		2
plants	land plants	Poaceae	Cymbopogon refractus	barbed-wire grass		С		18
plants	land plants	Poaceae	Cynodon dactylon	ŭ	Υ			3
, plants	land plants	Poaceae	Dactyloctenium aegyptium	coast button grass	Υ			3/1
, plants	land plants	Poaceae	Dichanthium sericeum	3		С		1
, plants	land plants	Poaceae	Digitaria					1
plants	land plants	Poaceae	Digitaria bicornis			С		1/1
plants	land plants	Poaceae	Digitaria brownii			C		1/1
plants	land plants	Poaceae	Digitaria ciliaris	summer grass	Υ			1/1
plants	land plants	Poaceae	Digitaria didactyla	Queensland blue couch	Υ			1
plants	land plants	Poaceae	Digitaria diffusa			С		18
plants	land plants	Poaceae	Digitaria eriantha		Υ	_		1
plants	land plants	Poaceae	Digitaria parviflora		•	С		2
plants	land plants	Poaceae	Digitaria ramularis			C		1/1
plants	land plants	Poaceae	Digitaria violascens	bastard summergrass	Υ			1
plants	land plants	Poaceae	Dinebra decipiens var. decipiens		•	С		12/1
plants	land plants	Poaceae	Dinebra decipiens var. peacockii			C		6/2
plants	land plants	Poaceae	Diplachne fusca var. fusca			Č		1/1
plants	land plants	Poaceae	Echinochloa colona	awnless barnyard grass	Υ			2
plants	land plants	Poaceae	Enneapogon avenaceus	,		С		1
plants	land plants	Poaceae	Enneapogon lindleyanus			Č		3/1
plants	land plants	Poaceae	Enneapogon robustissimus			C		1/1
plants	land plants	Poaceae	Enteropogon unispiceus			C		7
plants	land plants	Poaceae	Entolasia marginata	bordered panic		Č		1/1
plants	land plants	Poaceae	Entolasia stricta	wiry panic		C C		4
plants	land plants	Poaceae	Eragrostis	, , , ,				2
plants	land plants	Poaceae	Eragrostis brownii	Brown's lovegrass		С		1
plants	land plants	Poaceae	Eragrostis elongata			Č		6/1
plants	land plants	Poaceae	Eragrostis lacunaria	purple lovegrass		Č		1/1
plants	land plants	Poaceae	Eragrostis leptostachya	harbre re re Arabe		Č		8
plants	land plants	Poaceae	Eragrostis parviflora	weeping lovegrass		Č		3
plants	land plants	Poaceae	Eragrostis sororia	gg		Č		1
plants	land plants	Poaceae	Eragrostis spartinoides			Č		21
plants	land plants	Poaceae	Eragrostis tenuifolia	elastic grass	Υ	•		 1
plants	land plants	Poaceae	Eriochloa procera	slender cupgrass	-	С		5
plants	land plants	Poaceae	Eriochloa pseudoacrotricha	0.0.1401 04pg.400		Č		3/1
plants	land plants	Poaceae	Heteropogon contortus	black speargrass		Č		37
piants	iand piants	Poaceae	neteropogon contortus	ыаск speargrass		Ü		3/

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Poaceae	Hyparrhenia rufa		Υ			11/1
plants	land plants	Poaceae	Hyparrhenia rufa subsp. rufa		Υ			8/4
plants	land plants	Poaceae	Imperata cylindrica	blady grass		С		10/1
plants	land plants	Poaceae	Megathyrsus maximus	, 0	Υ			5
plants	land plants	Poaceae	Megathyrsus maximus var. coloratus		Υ			2/1
plants	land plants	Poaceae	Megathyrsus maximus var. maximus		Υ			1
, plants	land plants	Poaceae	Megathyrsus maximus var. pubiglumis		Υ			13
plants	land plants	Poaceae	Melinis minutiflora	molasses grass	Υ			1
plants	land plants	Poaceae	Melinis repens	red natal grass	Υ			22/1
plants	land plants	Poaceae	Oplismenus	•				1
plants	land plants	Poaceae	Oplismenus aemulus	creeping shade grass		С		11
plants	land plants	Poaceae	Oplismenus imbecillis	, ,		С		1
plants	land plants	Poaceae	Öttochloa gracillima	pademelon grass		С		8/1
plants	land plants	Poaceae	Ottochloa nodosa	,		С		2/1
plants	land plants	Poaceae	Panicum					1
plants	land plants	Poaceae	Panicum effusum			С		11/2
plants	land plants	Poaceae	Panicum effusum var. hispidissimum			С		1
plants	land plants	Poaceae	Panicum simile			С		10
plants	land plants	Poaceae	Paspalidium					3
plants	land plants	Poaceae	Paspalidium disjunctum			С		2
plants	land plants	Poaceae	Paspalidium distans	shotgrass		С		18/1
plants	land plants	Poaceae	Paspalidium gausum	· ·		C C		1
plants	land plants	Poaceae	Paspalidium gracile	slender panic		С		2
plants	land plants	Poaceae	Paspalum	·				1
plants	land plants	Poaceae	Paspalum dilatatum	paspalum	Υ			2/1
plants	land plants	Poaceae	Paspalum scrobiculatum	ditch millet		С		2
plants	land plants	Poaceae	Paspalum vaginatum	saltwater couch	Υ			1/1
plants	land plants	Poaceae	Poaceae					1
plants	land plants	Poaceae	Sehima nervosum			С		2/2
plants	land plants	Poaceae	Setaria					1
plants	land plants	Poaceae	Setaria surgens			С		4
plants	land plants	Poaceae	Sorghum					1
plants	land plants	Poaceae	Sorghum arundinaceum	Rhodesian Sudan grass	Υ			3/2
plants	land plants	Poaceae	Sorghum halepense	Johnson grass	Υ			2/1
plants	land plants	Poaceae	Sorghum nitidum			С		7
plants	land plants	Poaceae	Sorghum nitidum forma aristatum			С		4/3
plants	land plants	Poaceae	Sorghum x almum		Υ			1
plants	land plants	Poaceae	Sporobolus africanus	Parramatta grass	Υ			1/1
plants	land plants	Poaceae	Sporobolus creber	_		С		1/1
plants	land plants	Poaceae	Sporobolus elongatus			С		1
plants	land plants	Poaceae	Sporobolus jacquemontii		Υ			1/1
plants	land plants	Poaceae	Sporobolus laxus			С		1
plants	land plants	Poaceae	Sporobolus natalensis		Υ			1/1
plants	land plants	Poaceae	Sporobolus pyramidalis		Υ			7/1
plants	land plants	Poaceae	Sporobolus virginicus	sand couch		С		6
plants	land plants	Poaceae	Themeda quadrivalvis	grader grass	Υ			2/2

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Poaceae	Themeda triandra	kangaroo grass		С		25/2
plants	land plants	Poaceae	Urochloa foliosa	ŭ ŭ		С		1/1
plants	land plants	Poaceae	Urochloa mosambicensis	sabi grass	Υ			1
plants	land plants	Poaceae	Urochloa mutica	· ·	Υ			2/1
plants	land plants	Poaceae	Urochloa subquadripara		Υ			4
plants	land plants	Polygalaceae	Polygala triflora			С		1/1
plants	land plants	Polygonaceae	Antigonon leptopus		Υ			1/1
plants	land plants	Polygonaceae	Persicaria					1
plants	land plants	Polygonaceae	Persicaria attenuata			С		2/2
plants	land plants	Polygonaceae	Persicaria decipiens	slender knotweed		С		1
plants	land plants	Polypodiaceae	Drynaria rigidu ['] la			SL		4/1
, plants	land plants	Polypodiaceae	Drynaria sparsisora			SL		7/2
plants	land plants	Polypodiaceae	Microsorum punctatum			SL		6/1
plants	land plants	Polypodiaceae	Platycerium bifurcatum			SL		1
plants	land plants	Polypodiaceae	Pyrrosia confluens			SL		1
plants	land plants	Polypodiaceae	Pyrrosia confluens var. confluens			SL		2/2
plants	land plants	Polypodiaceae	Pyrrosia rupestris	rock felt fern		SL		2
plants	land plants	Pontederiaceae	Pontederia crassipes		Υ	_		2/2
plants	land plants	Portulacaceae	Portulaca oleracea	pigweed	Ý			1
plants	land plants	Portulacaceae	Portulaca pilosa	p.9	Ý			2
plants	land plants	Potamogetonaceae	Potamogeton crispus	curly pondweed	•	SL		_ 1/1
plants	land plants	Potamogetonaceae	Potamogeton octandrus	cany penameca		SL		1/1
plants	land plants	Potamogetonaceae	Stuckenia pectinata			SL		1/1
plants	land plants	Proteaceae	Grevillea			-		1
plants	land plants	Proteaceae	Grevillea helmsiae			С		1/1
plants	land plants	Pteridaceae	Acrostichum speciosum	mangrove fern		ŠL		1/1
plants	land plants	Pteridaceae	Adiantum aethiopicum	mangrovorom		SL		5
plants	land plants	Pteridaceae	Adiantum atroviride			SL		2/1
plants	land plants	Pteridaceae	Adiantum hispidulum			SL		8
plants	land plants	Pteridaceae	Adiantum hispidulum var. hispidulum			SL		5/2
plants	land plants	Pteridaceae	Adiantum hispidulum var. hypoglaucum			SL		1/1
plants	land plants	Pteridaceae	Cheilanthes distans	bristly cloak fern		C_		1
plants	land plants	Pteridaceae	Cheilanthes nudiuscula	ones, enes, com		Č		4/3
plants	land plants	Pteridaceae	Cheilanthes sieberi			Č		4
plants	land plants	Pteridaceae	Cheilanthes sieberi subsp. sieberi			Č		1/1
plants	land plants	Pteridaceae	Doryopteris concolor			ŠL		4
plants	land plants	Pteridaceae	Pellaea falcata			SL		5
plants	land plants	Pteridaceae	Pellaea nana			SL		5/1
plants	land plants	Ptychomitriaceae	Ptychomitrium australe			Č		1/1
plants	land plants	Putranjivaceae	Drypetes deplanchei	grey boxwood		Č		31
plants	land plants	Ranunculaceae	Clematis glycinoides	g. c, com coa		Č		1
plants	land plants	Rhamnaceae	Alphitonia excelsa	soap tree		Č		51
plants	land plants	Rhamnaceae	Pomaderris			-		1/1
plants	land plants	Rhamnaceae	Pomaderris canescens			С		2/2
plants	land plants	Rhamnaceae	Pomaderris sp. (Mt Larcom J.Brushe JB259)			Č		4/4
plants	land plants	Rhamnaceae	Rhamnella vitiensis			C C		4/1

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Rhamnaceae	Ventilago pubiflora			С		8/2
plants	land plants	Rhizophoraceae	Bruguiera gymnorhiza	large-fruited orange mangrove		С		1
plants	land plants	Rhizophoraceae	Ceriops australis			С		2/2
plants	land plants	Rhizophoraceae	Ceriops tagal	yellow mangrove		С		2/1
plants	land plants	Rhizophoraceae	Rhizophora stylosa	spotted mangrove		C		2/1
plants	land plants	Ripogonaceae	Ripogonum brevifolium	small-leaved supplejack		Č		3
plants	land plants	Rosaceae	Eriobotrya japonica	loquat	Υ	_		1
plants	land plants	Rosaceae	Rubus probus		-	С		1/1
plants	land plants	Rosaceae	Rubus x novus			Č		1/1
plants	land plants	Rubiaceae	Aidia racemosa			č		20/8
plants	land plants	Rubiaceae	Coelospermum paniculatum var. paniculatum			Č		1
plants	land plants	Rubiaceae	Coelospermum reticulatum			Č		36/2
plants	land plants	Rubiaceae	Cyclophyllum coprosmoides			Č		9
plants	land plants	Rubiaceae	Cyclophyllum coprosmoides var. coprosmoides			č		1
plants	land plants	Rubiaceae	Cyclophyllum coprosmoides var. spathulatum			Č		1/1
plants	land plants	Rubiaceae	Gynochthodes canthoides			Č		3
plants	land plants	Rubiaceae	Hodgkinsonia ovatiflora	golden ash		č		2
plants	land plants	Rubiaceae	Ixora beckleri	brown coffeewood		Č		2
plants	land plants	Rubiaceae	Ixora queenslandica	brown coneewood		Č		3
	land plants	Rubiaceae	Knoxia sumatrensis			Č		3/3
plants		Rubiaceae			Υ	C		3/3 1/1
plants	land plants		Mitracarpus hirtus		ī	\sim		3
plants	land plants	Rubiaceae	Pavetta australiensis			C		3 3/3
plants	land plants	Rubiaceae	Pavetta australiensis var. australiensis			C		
plants	land plants	Rubiaceae	Pomax			0		1/1
plants	land plants	Rubiaceae	Pomax umbellata			С		3/2
plants	land plants	Rubiaceae	Psychotria			0		7
plants	land plants	Rubiaceae	Psychotria daphnoides	h a in canada atula		C		8/1
plants	land plants	Rubiaceae	Psychotria loniceroides	hairy psychotria		С		1
plants	land plants	Rubiaceae	Psydrax			_		1/1
plants	land plants	Rubiaceae	Psydrax lamprophylla forma lamprophylla			С		1
plants	land plants	Rubiaceae	Psydrax odorata			С		15
plants	land plants	Rubiaceae	Psydrax odorata forma australiana			C		8
plants	land plants	Rubiaceae	Psydrax odorata forma buxifolia			C		6
plants	land plants	Rubiaceae	Psydrax odorata subsp. australiana			С		2/2
plants	land plants	Rubiaceae	Psydrax oleifolia			С		2
plants	land plants	Rubiaceae	Richardia brasiliensis	white eye	Υ	_		1
plants	land plants	Rubiaceae	Scleromitrion subulatum			С		2/2
plants	land plants	Rubiaceae	Spermacoce					1
plants	land plants	Rubiaceae	Spermacoce brachystema			C		1
plants	land plants	Rubiaceae	Spermacoce multicaulis			С		13/2
plants	land plants	Rubiaceae	Timonius timon			С		1
plants	land plants	Rubiaceae	Triflorensia cameronii			С		2
plants	land plants	Rubiaceae	Triflorensia ixoroides			С		7
plants	land plants	Rutaceae	Acronychia					1
plants	land plants	Rutaceae	Acronychia laevis	glossy acronychia		С		11
plants	land plants	Rutaceae	Acronychia pauciflora	soft acronychia		С		7/3

Kingdom	Class	Family	Scientific Name	Common Name	I	Q	Α	Records
plants	land plants	Rutaceae	Bosistoa medicinalis			С		19/13
plants	land plants	Rutaceae	Bosistoa transversa	three-leaved bosistoa		С	V	12/11
plants	land plants	Rutaceae	Bouchardatia neurococca	union nut		С		2/1
plants	land plants	Rutaceae	Coatesia paniculata			С		7/1
plants	land plants	Rutaceae	Dinosperma erythrococcum			С		4/1
plants	land plants	Rutaceae	Dinosperma melanophloium			С		7/4
plants	land plants	Rutaceae	Flindersia australis	crow's ash		С		10/1
plants	land plants	Rutaceae	Flindersia schottiana	bumpy ash		CCC		1
plants	land plants	Rutaceae	Geijera parviflora	wilga		С		1
plants	land plants	Rutaceae	Geijera salicifolia	brush wilga		С		19/2
plants	land plants	Rutaceae	Medicosma	3				1
plants	land plants	Rutaceae	Micromelum minutum	clusterberry		С		11/2
plants	land plants	Rutaceae	Murraya lucida	0.00.00.00.		Č		7/1
plants	land plants	Rutaceae	Murraya paniculata 'Exotica'		Υ			16
plants	land plants	Rutaceae	Sarcomelicope simplicifolia subsp. simplicifolia	yellow aspen	•	С		2
plants	land plants	Rutaceae	Zanthoxylum brachyacanthum	your dopon		Č		3
plants	land plants	Rutaceae	Zieria Zieria			·		1/1
plants	land plants	Rutaceae	Zieria actites	Mt Larcom stink bush		CR		6/6
plants	land plants	Salicaceae	Homalium alnifolium	homalium		C		10/1
plants	land plants	Salicaceae	Scolopia braunii	flintwood		č		2/1
plants	land plants	Salicaceae	Xylosma terrae-reginae	xylosma		Č		6/1
plants	land plants	Salviniaceae	Salvinia molesta	salvinia	Υ	C		1/1
plants	land plants	Santalaceae	Exocarpos latifolius	Salvilla	'	С		19
plants	land plants	Santalaceae	Notothixos incanus			Č		1/1
	land plants	Sapindaceae	Alectryon connatus	grey birds-eye				10
plants			Alectryon diversifolius	scrub boonaree		С		14/3
plants	land plants	Sapindaceae		Scrub boonaree		C C		14/3
plants	land plants	Sapindaceae	Alectryon subcinereus			C		9/2
plants	land plants	Sapindaceae	Alectryon subdentatus			C		
plants	land plants	Sapindaceae	Alectryon tomentosus	oo agoro		C		8/2
plants	land plants	Sapindaceae	Arytera divaricata	coogera		C		7
plants	land plants	Sapindaceae	Atalaya			_		7/0
plants	land plants	Sapindaceae	Atalaya calcicola			<u> </u>	_	7/3
plants	land plants	Sapindaceae	Atalaya collina	because of 1955 and		C E C	E	12/11
plants	land plants	Sapindaceae	Atalaya multiflora	broad-leaved whitewood				6/2
plants	land plants	Sapindaceae	Atalaya rigida			С		17/14
plants	land plants	Sapindaceae	Atalaya salicifolia			С		16/6
plants	land plants	Sapindaceae	Cupaniopsis			_		3/1
plants	land plants	Sapindaceae	Cupaniopsis anacardioides	tuckeroo		С		21
plants	land plants	Sapindaceae	Cupaniopsis shirleyana	wedge-leaf tuckeroo		V	V	3/1
plants	land plants	Sapindaceae	Cupaniopsis sp. (Watalgan A.R.Bean 8611)			С		14/14
plants	land plants	Sapindaceae	Cupaniopsis wadsworthii			С		21/1
plants	land plants	Sapindaceae	Dodonaea					7
plants	land plants	Sapindaceae	Dodonaea lanceolata			С		6
plants	land plants	Sapindaceae	Dodonaea lanceolata var. subsessilifolia			C		1
plants	land plants	Sapindaceae	Dodonaea tenuifolia			C		1/1
plants	land plants	Sapindaceae	Dodonaea viscosa			С		1

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Sapindaceae	Dodonaea viscosa subsp. burmanniana			С		1
plants	land plants	Sapindaceae	Elattostachys nervosa	green tamarind		С		1
, plants	land plants	Sapindaceae	Elattostachys xylocarpa	white tamarind		С		14/2
plants	land plants	Sapindaceae	Harpullia hillii			Č		6
plants	land plants	Sapindaceae	Harpullia pendula			Č		2
plants	land plants	Sapindaceae	Jagera pseudorhus			Č		_ 16
plants	land plants	Sapindaceae	Jagera pseudorhus var. pseudorhus			00000		3/2
plants	land plants	Sapindaceae	Rhysotoechia bifoliolata			Č		3
plants	land plants	Sapotaceae	Planchonella cotinifolia			Ċ		2
plants	land plants	Sapotaceae	Planchonella cotinifolia var. pubescens			Ċ		16
plants	land plants	Sapotaceae	Planchonella pohlmaniana			č		9/1
plants	land plants	Sapotaceae	Pleioluma queenslandica			č		2/1
plants	land plants	Sapotaceae	Sersalisia sericea			Č		10/1
plants	land plants	Schizaeaceae	Schizaea bifida	forked comb fern		SL		3/2
			Eremophila debilis					
plants	land plants	Scrophulariaceae		winter apple		C C		11 1
plants	land plants	Scrophulariaceae	Eremophila sp. (Toomba Range J. Silcock JLS179)	accetal backiella		Č		1
plants	land plants	Scrophulariaceae	Myoporum acuminatum	coastal boobialla		0		4
plants	land plants	Simaroubaceae	Ailanthus triphysa	white siris		С	\ /	2
plants	land plants	Simaroubaceae	Samadera bidwillii	Landard Co. Co.		V	V	4/4
plants	land plants	Smilacaceae	Smilax australis	barbed-wire vine		С		15
plants	land plants	Smilacaceae	Smilax glyciphylla	sweet sarsaparilla		С		2/1
plants	land plants	Solanaceae	Capsicum frutescens		Y			2
plants	land plants	Solanaceae	Datura stramonium	common thornapple	Υ	_		1
plants	land plants	Solanaceae	Lycianthes shanesii			С		1/1
plants	land plants	Solanaceae	Physalis angulata		Υ			1/1
plants	land plants	Solanaceae	Physalis peruviana		Υ			6/1
plants	land plants	Solanaceae	Solanum					1
plants	land plants	Solanaceae	Solanum americanum		Y			3/2
plants	land plants	Solanaceae	Solanum ellipticum	potato bush		С		4
plants	land plants	Solanaceae	Solanum furfuraceum			С		3
plants	land plants	Solanaceae	Solanum nigrum		Υ			12
plants	land plants	Solanaceae	Solanum seaforthianum	Brazilian nightshade	Υ			18
plants	land plants	Solanaceae	Solanum stelligerum	devil's needles		С		6/1
plants	land plants	Solanaceae	Solanum torvum	devil's fig	Υ			5/3
plants	land plants	Sparrmanniaceae	Corchorus reynoldsiae	· ·		С		2/2
, plants	land plants	Sparrmanniaceae	Corchorus trilocularis			С		1/1
plants	land plants	Sparrmanniaceae	Grewia					1
plants	land plants	Sparrmanniaceae	Grewia latifolia	dysentery plant		С		26/2
plants	land plants	Sparrmanniaceae	Grewia savannicola	ayoumony prami		Č		1
plants	land plants	Sparrmanniaceae	Triumfetta repens			Č		1
plants	land plants	Sparrmanniaceae	Triumfetta rhomboidea	chinese burr	Υ	•		10/1
plants	land plants	Stackhousiaceae	Stackhousia monogyna	creamy candles	•	С		1
plants	land plants	Sterculiaceae	Argyrodendron trifoliolatum	booyong		Č		1
plants	land plants	Sterculiaceae	Brachychiton	Dooyong		J		1
plants	land plants	Sterculiaceae	Brachychiton australis	broad-leaved bottle tree		SL		12
		Sterculiaceae	Sterculia quadrifida			C		16
plants	land plants	Siercuilaceae	Sterbulla Yuauriilua	peanut tree		C		10

Kingdom	Class	Family	Scientific Name	Common Name	l	Q	Α	Records
plants	land plants	Strelitziaceae	Strelitzia		Υ			1/1
plants	land plants	Symplocaceae	Symplocos stawellii			С		2/1
plants	land plants	Tectariaceae	Arthropteris tenella	climbing fern		С		2/1
, plants	land plants	Thymelaeaceae	Wikstroemia indica	tie bush		С		1
plants	land plants	Typhaceae	Typha domingensis			С		2
plants	land plants	Typhaceae	Typha orientalis	broad-leaved cumbungi		С		1
plants	land plants	Urticaceae	Dendrocnide photiniphylla	shiny-leaved stinging tree		С		7
plants	land plants	Verbenaceae	Lantana		Υ			1
plants	land plants	Verbenaceae	Lantana camara	lantana	Υ			35/2
plants	land plants	Verbenaceae	Lantana montevidensis	creeping lantana	Υ			7/1
plants	land plants	Verbenaceae	Phyla canescens	, ,	Υ			1/1
plants	land plants	Verbenaceae	Stachytarpheta jamaicensis	Jamaica snakeweed	Υ			9/1
plants	land plants	Verbenaceae	Verbena					1/1
plants	land plants	Verbenaceae	Verbena bonariensis	purpletop	Υ			1
plants	land plants	Verbenaceae	Verbena litoralis var. litoralis		Υ			3/3
plants	land plants	Violaceae	Pigea enneasperma			С		1/1
plants	land plants	Violaceae	Pigea stellarioides			С		8/1
plants	land plants	Violaceae	Viola hederacea			C C		2
plants	land plants	Vitaceae	Apocissus oblonga			С		28/2
plants	land plants	Vitaceae	Causonis clematidea			С		1
plants	land plants	Vitaceae	Cayratia acris	hairy grape		С		12/1
plants	land plants	Vitaceae	Cissus hastata			С		1/1
plants	land plants	Vitaceae	Cissus reniformis			С		1
plants	land plants	Vitaceae	Cissus repens			С		1
plants	land plants	Vitaceae	Clematicissus opaca			С		16
plants	land plants	Vitaceae	Tetrastigma nitens	shining grape		С		9/1
plants	land plants	Xanthorrhoeaceae	Xanthorrhoea					5
plants	land plants	Xanthorrhoeaceae	Xanthorrhoea johnsonii			SL		5
plants	land plants	Xanthorrhoeaceae	Xanthorrhoea latifolia			С		1
plants	land plants	Xanthorrhoeaceae	Xanthorrhoea latifolia subsp. latifolia			SL		7/1
plants	land plants	Zamiaceae	Macrozamia					1
plants	land plants	Zamiaceae	Macrozamia miquelii			SL		14/7
plants	land plants	Zosteraceae	Zostera capricorni	eelgrass		SL		1
plants	uncertain	Indet.	Indet.			С		12

CODES

- I Y indicates that the taxon is introduced to Queensland and has naturalised.
- Q Indicates the Queensland conservation status of each taxon under the *Nature Conservation Act 1992*.

 The codes are Extinct (EX), Extinct in the Wild (PE), Critically Endangered (CR), Endangered (E), Vulnerable (V), Near Threatened (NT), Special Least Concern (SL) and Least Concern (C).
- A Indicates the Australian conservation status of each taxon under the *Environment Protection and Biodiversity Conservation Act 1999*.

 The values of EPBC are Extinct (EX), Extinct in the Wild (XW), Critically Endangered (CE), Endangered (E), Vulnerable (V) and Conservation Dependent (CD).

Records - The first number indicates the total number of records of the taxon (wildlife records and species listings for selected areas).

This number is output as 99999 if it equals or exceeds this value. A second number located after a / indicates the number of specimen records for the taxon.

This number is output as 999 if it equals or exceeds this value.

Likelihood of occurrence

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
			Birds		
Common noddy Anous stolidus	Special least concern, migratory	-	The Common Noddy is a tropical seabird with a worldwide distribution. In Australia it is found in the west, north and east coasts as well as Norfolk and Lord Howe islands. The species occurs around isolated, bare or vegetated, inshore or oceanic islands or coral reefs with rocky cliffs or offshore stacks (del Hoyo et al. 1996) and coral or sand beaches (Higgins and Davies 1996). It forages in the inshore waters surrounding such islands, often along the line of breakers or in lagoons (Higgins and Davies 1996) and disperses up to 180 km out into the oceanic zone to forage (Surman and Wooller 2003) and up to 950 km when not breeding (Surman et al. 2018). Out at sea it often rests on buoys, flotsam, ships and on the open water (del Hoyo et al. 1996). The timing of breeding varies throughout the species range (del Hoyo et al. 1996). It may breed colonially in groups numbering up to 100,000 or more pairs (Higgins and Davies 1996) although it also nests almost solitarily depending on the availability of nesting sites (del Hoyo et al. 1996). Even when not breeding the species remains gregarious and can occur in huge flocks in some areas, although it is more usually observed in smaller flocks of 50-100 individuals (Higgins and Davies 1996). The nest may be a simple layer of debris or a more elaborate construction of seaweed and sticks (del Hoyo et al. 1996) and may be placed in a number of sites including flat shingle beaches, bare ground, cliff ledges, offshore stacks, low bushes and tall trees (del Hoyo et al. 1996; Higgins and Davies 1996; Surman and Wooller 2003).	The nearest recent (2015) record is outside of the broader (10 km) area.	Unlikely to occur There is no suitable habitat within the Project Area and there are no recent nearby records. Therefore, the habitat of this species is unlikely to occur.
Coxen's fig-parrot Cyclopsitta diophthalma coxeni	Critically endangered	Critically endange red	Coxen's fig-parrot is currently only known in the wild from a low number of reliable records in Queensland and New South Wales (Coxen's Fig-Parrot Recovery Team 2001). It has been recorded between Rockhampton in central Queensland to the Richmond River in north-eastern New South Wales, and west to the Bunya Mountains, Main Ranges, Richmond Range and Koreelah Range (Coxen's Fig-Parrot Recovery Team, 2001). In Queensland, birds were reported from Thompson Point in November 2008, the southern Blackall Range and its foot slopes between 2008 and 2014, Lamington National Park in July 2009, the upper Mary Valley between 2009 and 2013, Craignish in October 2011 and Forest Glen in January 2013. This species occurs in rainforest habitats, littoral and developing littoral rainforest and vine forest. The remaining population is concentrated in remnant fragments of dry and cool subtropical rainforests. Within rainforest habitats the fig-parrot is likely to favour alluvial areas that support figs and other trees with fleshy fruits (DCCEEW, 2024). The nest is placed in a chamber that is excavated in the rotting wood of a decaying limb or trunk of a living or dead tree (DCCEEW, 2024). More specific breeding ecology is currently unknown for this species.	There are no records within 10 km of the Project Area. The nearest record (1970) occurs in Bulburin National Park approximately 90 km to the south.	Vine forest is not present in the Project Area and there are no recent species records within the broader area. Suitable habitat for this species is unlikely to occur.
Yellow chat (Dawso n) Epthianura crocea macgregori	Endangered	Critically endange red	The yellow chat (Dawson) is restricted to coastal areas of central Queensland, with known breeding populations in the Torilla Plain and Fitzroy River Delta. A third breeding population could persist on Curtis Island, however extensive surveys conducted in 2007 failed to detect any birds. Survey results suggest a breeding population in the Saint Lawrence area however cannot be confirmed without further surveys (DCCEEW, 2024). This species inhabits marine plain wetlands that are subject to extensive seasonal inundation and varying degrees of tidal influence. It breeds, shelters and forages in grasslands dominated by <i>Sporobolus virginicus</i> and/or <i>Paspalum distichum</i> , dense beds of rush or sedge, patches of samphire and areas of bare sparsely vegetated mud and/or shallow water. This species builds a small cup-shaped nest that is placed close to the ground in rushes or grasses (DCCEEW, 2024).	The nearest record (2019) occurs approximately 10 km north of the Project Area. More recent records occur > 20 km north from Raglan to Rockhampton.	Unlikely to occur Potentially suitable habitat of marine wetlands or grasslands dominated by Sporobolus virginicus and/or Paspalum distichum are not present within the Project Area and no known breeding populations occur within the Project Area. The habitat of this species is unlikely to occur.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Red goshawk Erythrotri orchis radiatus	Endangered	Endange red	The Red Goshawk occurs in coastal and sub-coastal areas in wooded and forested lands of tropical and warm-temperate Australia (Marchant & Higgins 1993). Riverine forests are also used frequently (Debus 1991, 1993). Such habitats typically support high bird numbers and biodiversity, especially medium to large species which the goshawk requires for prey. The Red Goshawk nests in large trees, frequently the tallest and most massive in a tall stand, and nest trees are invariably within one km of permanent water (Aumann & Baker-Gabb 1991; Debus & Czechura 1988b). This species prefers forest and woodland with a mosaic of vegetation types, large prey populations (birds), and permanent water. The vegetation types include eucalypt woodland, open forest, tall open forest, gallery rainforest, swamp sclerophyll forest, and rainforest margins. The red goshawk is thought to have a very large home range covering between 50 and 220 square kilometres. It occurs in a wide coastal strip along eastern Queensland, on Cape York and across into northern Australia. Although there are confirmed sightings from central Australia it appears unlikely that they breed there. In Queensland, it is estimated that the population includes 25-30 pairs in the Wet Tropics bioregion, 65-70 pairs in Cape York Peninsula bioregion and about five pairs in the Mt Isa Inlier bioregion. Another three bioregions in Queensland have not been surveyed.	There is a recent record (2016) 20 km south near Tannum Sands. Other records within 50- 200 km are generally older than 2009 or spatially unreliable.	Unlikely to occur Potentially suitable habitat of eucalypt woodland is present to varying degrees throughout the Project Area. However, the species requires large trees to breed in and due to the previous disturbance, these trees are lacking. Therefore, the species breeding habitat is unlikely to occur.
Grey falcon Falco hypoleucos	Vulnerable	Vulnerab le	Usually confined to the arid inland. It has been sighted over most of mainland Australia except for Cape York. Very few have been seen on the Nullarbor Plain and in the Great Victoria, Gibson and Great Sandy Deserts. Most sightings of the grey falcon have been within the arid zones, with rainfall less than 500 mm (Schoenjahn 2010). The species occurs in arid and semi-arid Australia, including the Murray-Darling Basin, Eyre Basin, central Australia and Western Australia (Marchant and Higgins 1993). The species is mainly found where annual rainfall is less than 500 mm, except when wet years are followed by drought, when the species might become marginally more widespread, although it is essentially confined to the arid and semi-arid zones at all times (Schoenjahn 2018). The species appears to be absent from Cape York Peninsula, areas east of the Great Dividing Range in Queensland and New South Wales, south of the Great Dividing Range in Victoria, and south of latitude 26°S in Western Australia (Barrett et al. 2003; Schoenjahn 2018). The species frequents timbered lowland plains, particularly acacia shrublands that are crossed by tree-lined water courses (Garnett et al. 2011). The species has been observed hunting in treeless areas and frequents tussock grassland and open woodland, especially in winter (Schoenjahn 2018). Breeding occurs from June to November. Clutch size can vary from 1 – 4 eggs (Garnett et al. 2011). Eggs are laid in the old nests of other birds, particularly River Red Gum (Eucalyptus camaldulensis) and Coolibah (E. coolabah), but falcons also nest in telecommunication towers (Marchant and Higgins 1993; Schoenjahn 2013, 2018).	The nearest record is undated and located approximately 70 km north in Rockhampton. There are no other records within 100 km of the Project Area.	Unlikely to occur The nearest record is 70km north of the Project Area and is undated. There was no preferred nesting trees recorded and typical rainfall for the area is significantly above the average 500mm of preferred arid zones. There are open woodlands present in the Project Area however tussock grasslands are absent, therefore habitat for this species is unlikely to occur.
Squatter pigeon (southern) Geophaps scripta scripta	Vulnerable	Vulnerab le	Open-forests to sparse, open-woodlands and scrub with a patchy, tussock-grassy understory. Nests in shallow depressions in the ground, requiring free-draining soils (TSSC, 2015). Occurs on the inland slopes of the Great Dividing Range. Its current distribution extends from the Burdekin-Lynd Divide in central Queensland, west to Longreach and Charleville, east to the coast between Port Curtis and Proserpine, and south to New South Wales (NSW) north of 29° S (TSSC, 2015). There is a broad zone of hybridisation with the northern subspecies along the Burdekin-Lynd Divide.	Multiple recent records (2016-2018) occur along the Project Area and within 10 km. The nearest records (2016) are located within the Project Area close to the center of the alignment.	Confirmed to occur This species has been recorded in the Project Area during field surveys as well as the broader region (AECOM, 2024). Suitable breeding habitat of open-forests and open-woodlands occurs in the Project Area, therefore habitat for this species is confirmed.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Black-faced monarch <i>Monarcha melano</i> psis	Special least concern, migratory	-	The black-faced monarch is widespread in eastern Australia. It mainly occurs in rainforest ecosystems including semi-deciduous vine-thickets, complex notophyll vine-forest, tropical and subtropical rainforest, mesophyll shrubland, warm temperate rainforest, dry rainforest and occasionally cool temperate rainforest (DCCEEW, 2024). It is also sometimes found in nearby open eucalypt forests, especially gullies with a dense, shrubby understory as well as in dry sclerophyll forests and woodlands, often with a patchy understorey. The species occurs in 'marginal' habitat during winter or during migration (DCCEEW, 2024). The black-faced monarch breeds in rainforest habitat, and generally nests near the top of trees with large leaves, in the tops of small saplings, or in lower shrubs. Trees used as nest sites include daisy bushes (Olearia spp.), Lilly Pilly (Acmena smithii), Yellow Sassafras (Doryphora sassafras), wattles (Acacia spp.), Coachwood (Ceratopetalum apetalum), Grey Myrtle (Backhousia myrtifolia) and Turpentine (Syncarpia glomulifera) (DCCEEW, 2024).	The nearest record (2022) is located 3 km north of the Project Area towards the eastern end. Another record (2015) is located 10 km south-east at Spinnaker Park. Other records within 10 km are pre-2001.	Likely to occur Potentially suitable habitat of open eucalypt forests and woodlands occurs in the Project Area. Recent records occur nearby. The habitat for this species is likely to occur.
Satin flycatcher Myiagra cyanoleuca	Special least concern, migratory	-	The satin flycatcher is widespread along the east coast of Australia. The species inhabit eucalypt forest and woodlands, at high elevations when breeding. They are particularly common in tall wet sclerophyll forest, often in gullies or along water courses. In woodlands they prefer open, grassy woodland types. During migration to southeast Queensland (SEQ), their habitat preferences expand, with the species recorded in most wooded habitats except rainforests. Wintering birds in northern Qld will use rainforest - gallery forests interfaces, and birds have been recorded wintering in mangroves and paperbark swamps (DCCEEW, 2024). Satin flycatchers prefer to nest in an exposed fork on outer branches of trees, such as paperbarks, eucalyptus and banksias at an average height of 12.3 m (DCCEEW, 2024).	The most recent record is from 2024, less than 4 km north of the eastern end of the Project Area. There are multiple recent records less then 2 km south of the Project Area, south of Aldoga adjacent to SEQ bioregion.	Likely to occur The eastern portion of the Project Area is in the SEQ bioregion and consists of potentially suitable habitat including open eucalypt woodland. There are multiple recent sightings within the broader area. The habitat of this species is likely to occur.
Star finch (eastern, southern) Neochmia ruficauda ruficauda	Endangered	Endange red	The Star Finch (eastern) occurs in central Queensland and its population is extremely limited. The distribution of this subspecies is poorly known, and it has disappeared from much of its former range (DCCEEW, 2024). The most recent records occur in an area from near Wowan, north to Bowen, west to beyond Winton. It is possible that the subspecies could occur (or occurred) north of Bowen, based on historic records of Star Finches at Mount Surprise and in the Cloncurry Mount Isa region, but these records cannot be definitively attributed to the eastern subspecies. The Star Finch (eastern) is suspected to occur in four discrete subpopulations. The Star Finch (eastern) occurs within the Desert Channels, Burdekin and Fitzroy (Queensland) Natural Resource Management Regions. It has been recorded from damp grasslands, sedgelands or grassy woodlands near permanent water or areas of regular inundation. Occasionally, individuals have been reported in disturbed habitat and suburban areas. Studies at nine former sites of the Star Finch (eastern) found that the habitat consisted mainly of woodland. These habitats are dominated by trees that are typically associated with permanent water or areas that are regularly inundated; the most common species are Eucalyptus coolabah, E. tereticornis, E. tessellaris, Melaleuca leucadendra, E. camaldulensis and Casuarina cunninghamii (DCCEEW, 2024). This species has been recorded creating 'bottle-shaped' nests, often placed in trees three to nine meters above the ground. Breeding biology of this species is considered similar to the Star Finch at a species level. The star finch (Emblema ruficauda) breeds in loose colonies, throughout the year, building a globular shaped nest made from grass placed in a shrub or tree amongst grass sedges or reeds (DCCEEW, 2024).	No spatially accurate or recent records (post 1988) of the species occur within 200 km of the Project Area. The species is considered functionally extinct.	Potential to occur Marginal habitat of grassy woodlands occurs throughout the Project Area and permanent waterways supporting related dominating tree species were identified from desktop mapping and field surveys. However, there are no recent records nearby and the species has disappeared from much of its former range. Therefore, the habitat of this species has the potential to occur.
Powerful owl Ninox strenua	Vulnerable	-	The species occurs in a range of habitats with mature hollow-bearing trees including mountain forest, gullies and forest margines, sparser hilly woodlands; coastal forests, woodlands, scrubs, exotic pine plantations (Pizzey & Knight, 2007). Preferred habitat includes forests and woodlands with a high abundance of large trees. The species typically nests in large hollow-bearing trees in unlogged, unburnt gullies and lower slopes within 100 m of streams or minor drainage lines (Australian Museum, 2023; Higgins 2001).	Species records within 10 km are from 1999 and older. More recent records (2023) are concentrated south (39km) around national parks and large areas of remnant vegetation such as Kroombit Tops and Eurimbala.	Potential to occur Suitable habitat of woodlands occurs within the Project Area and hollows were detected from field surveys. There are no recent records within the broader area. The habitat of this species has the potential to occur.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Eastern osprey Pandion haliaetus cristatus	Special least concern, migratory	-	The breeding range of the Eastern Osprey extends around the northern coast of Australia (including many offshore islands) from Albany in Western Australia to Lake Macquarie in NSW; with a second isolated breeding population on the coast of South Australia, extending from Head of Bight east to Cape Spencer and Kangaroo Island (DCCEEW, 2024). This species is mostly found in coastal areas but occasionally travel inland along major rivers, particularly in northern Australia (Marchant & Higgins 1993). They require extensive areas of open fresh, brackish or saline water for foraging (Marchant & Higgins 1993). They frequent a variety of wetland habitats including inshore waters, reefs, bays, coastal cliffs, beaches, estuaries, mangrove swamps, broad rivers, reservoirs and large lakes and waterholes (DCCEEW, 2024). They exhibit a preference for coastal cliffs and elevated islands in some parts of their range (Domm 1977), but may also occur on low sandy, muddy or rocky shores and over coral cays (Marchant & Higgins 1993). They may occur over atypical habitats such as heath, woodland or forest when travelling to and from foraging sites (DCCEEW, 2024). The nests are generally located within 3 km of a water body and frequently within sight of water. Ospreys are also known to nest on man-made structures (DCCEEW, 2024).	Multiple recent records (2005-2022) occur within 10 km of the Project Area to the east. The nearest recent record (2011) occurs 4 km north the Project near the Cement Australia Fishermans landing plant.	Likely to occur There is no suitable foraging habitat within the Project Area, however this species nests within 3 km of water. Approximately 2.3 km of the Project Area towards the eastern end is in proximity to suitable foraging habitat and therefore could be utilized for nesting.
Rufous fantail Rhipidura rufifrons	Special least concern, migratory	-	The Rufous Fantail has a widespread distribution in the northern islands above Australia including Papua New Guinea. The rufous fantails Australian distribution is coastal and near-coastal areas of northern and eastern Australia. Limited records in northwestern Australia, travelling across the Northern Territory through to the Cape York Region then along the east coast down south to Melbourne. The rufous fantail mainly inhabits wet sclerophyll forests, often in gullies dominated by eucalypt species including tallow-wood (<i>Eucalyptus microcorys</i>), Mountain Grey Gum (<i>E. cypellocarpa</i>), Narrow-leaved Peppermint (<i>E. radiata</i>), Mountain Ash (<i>E. regians</i>), Alpine Ash (<i>E. delegatensis</i>), Blackbutt (<i>E. pilularis</i>) or Red Mahogany (<i>E. resinifera</i>); usually with a dense shrubby understorey often including ferns (DCCEEW, 2024). When on passage they can often be found in various habitat not consistent with their breeding habitat. When on passage, they are sometimes recorded in drier sclerophyll forests and woodlands, including Spotted Gum (<i>Eucalyptus maculata</i>), Yellow Box (<i>E. melliodora</i>), ironbarks or stringybarks, often with a shrubby or heath understorey. They are also recorded from parks and gardens when on passage	Multiple recent records (2007-2022) occur within 10 km of the Project Area.	No wet sclerophyll forests and no gullies dominated by suitable eucalyptus species occur in the Project Area. Recent nearby sightings can be attributed to the species moving through vegetation to suitable breeding habitat. Migration habitat in the Project Area is considered marginal due to the lack of suitable tree species and shrubby understory. Therefore, suitable habitat for this species is unlikely to
Australian painted snipe Rostratula australis (syn. R. benghalensis, R. b. australis, Rhynchaea australis)	Endangered	Endange	The Australian Painted Snipe has been recorded at wetlands in all states of Australia. It is most common in eastern Australia, where it has been recorded at scattered locations throughout much of Queensland, NSW, Victoria and south eastern South Australia. It has been recorded less frequently at a smaller number of more scattered locations farther west in South Australia, the Northern Territory and Western Australia. It has also been recorded on single occasions in south eastern Tasmania and at Lord Howe Island. Mainly found along eastern and south eastern Australia between north Queensland and South Australia (DCCEEW, 2022c) Shallow wetlands, usually freshwater but sometimes brackish which are ephemeral or permanent with grass, sedges, rushes or reeds (DCCEEW, 2022c). Australian Painted Snipe breeding habitat requirements are dependent on the abundance of temporary inundated wetlands with moderate to dense ground cover, presence of small islands within wetlands, and low coverage on the peripheries of wetlands. Recorded nesting sites have been observed within wetlands, and low coverage on the peripheries of metlands. Recorded nesting sites have been observed within wetlands containing a combination of shallow water, open mudflats, dense low cover, and small islands (DCCEEW, 2024) The Australian Painted Snipe has also been recorded nesting in and near swamps, cane grass swamps, flooded areas including samphire, grazing land, among cumbungi, sedges, grasses, saltwater couch (<i>Paspalum</i> spp.), saltbush (<i>Halosarcia</i> spp.) and grass, also in ground cover of water-buttons and grasses, at the base of tussocks and under low saltbush (Marchant & Higgins, 1993). The Australian Painted Snipe typically construct their nests in scrapes on the ground among reeds and tussocks, often in close proximity to water (DCCEEW, 2024). The nest is usually a shallow bowl-shaped nest of dry grass or other plant material (Marchant & Higgins, 1993). The species can use modified habitats, such as low-lying woodlands converted to grazing p	The nearest record (2011) occurs approximately 14 km south-east of the Project in South Gladstone. More recent records occur > 30 km north of the Project Area.	Unlikely to occur No open wetlands are present within the Project Area. Some cleared agricultural land occurs in the western portion of the project Area which when flooded could provide marginally suitable habitat. However, there are no recent records in the broader area, therefore the habitat for this species is unlikely to occur.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Little tern Sternula albifrons	Special least concern, migratory	-	In Australia, Little Terns inhabit sheltered coastal environments, including lagoons, estuaries, river mouths and deltas, lakes, bays, harbours and inlets, especially those with exposed sandbanks or sand-spits, and also on exposed ocean beaches. Little Terns are widespread on islands off the Northern Territory coast but appear less often on offshore continental islands or coral cays off Queensland (DCCEEW, 2024). In the Northern Territory, Little Terns are commonly seen in sandy coastal habitats and in mangrove-mudflat habitats along the coast or in bays and estuaries, but not recorded on wetlands more than 1 km from the coast (DCCEEW, 2024). Little Terns nest on sand-spits, banks, ridges or islets in sheltered coastal environments, such as coastal lakes, estuaries and inlets, and also on wide and flat or gently sloping sandy ocean beaches, and also, occasionally, in sand-dunes. Little Terns forage in shallow waters of estuaries, coastal lagoons and lakes, frequently over channels next to spits and banks or entrances, and often close to breeding colonies. They also forage along open coasts, especially around bars off the entrances to rivers and lagoons, less often at sea, and usually within 50 m of shore.	Several recent records (2019-2022) occur within 10 km of the Project Area, all located around the Cement Australia Fisherman's Landing Plant 5 km from the Project Area.	Unlikely to occur Suitable habitat of sheltered coastal environments do not occur in the Project Area. Suitable habitat for this species is unlikely to occur.
Black- breasted button-quail Turnix melanogaster	Vulnerable	Vulnerab le	The Black-breasted Buttonquail is endemic to eastern Australia. It is restricted to coastal and near-coastal regions of south-eastern Queensland and north-eastern New South Wales. The main populations occur within south-east Queensland (DCCEEW, 2022b). Present-day known distribution in Queensland extends from near Byfield in the north, south to the New South Wales border and westwards to Palm Grove National Park and Barakula State Forest. The most significant populations appear to be in the Yarraman- Nanango, Jimna-Conondale and Great Sandy regions. Species inhabit areas with annual rainfall of between 770-1,200 mm often in vine thickets and adjacent open forests (DCCEEW, 2022b).	Species records within 10 km are from 1997- 1999. The nearest recent records (2016-2017) are located approximately 20 km south-east of the Project Area.	Unlikely to occur The nearest recent record is 20km southeast of the Project Area, however suitable habitat does not occur in the Project Area and there are no known nearby significant populations. This species habitat is unlikely to occur.
Spectacled monarch Monarcha trivirgatus	Special Least Concern	Migrator y	The species prefers thick understory habitats in rainforests, wet sclerophyll forests and mangroves (Birdlife Australia2022).	Historically recorded in the broader area.	Unlikely to occur The species has been historically recorded within the broader area; No rainforest habitats occur within the Project area. therefore, potentially suitable habitat is unlikely to occur.
			Mammals		•
Northern quoll Dasyurus hallucatus	Least concern	Endanger ed	The Northern Quoll is known to occur as far south as Gracemere and Mt Morgan, south of Rockhampton, as far north as Weipa in Queensland and extends as far west into central Queensland to the vicinity of Carnarvon Range National Park (McGoldrick 2013; Woinarski et al. 2008). There are occasionally records as far south in Queensland as Maleny on the sunshine coast hinterland (Qld DERM 2009a). The species is highly fragmented in the state and surveys Woinarski and colleagues (2008) indicated severe reductions from the species' former distribution. The Northern Quoll occupies a diversity of habitats across its range which includes rocky areas, eucalypt forest and woodlands, rainforests, sandy lowlands and beaches, shrubland, grasslands and desert (Threatened Species Scientific Committee 2005aq). Northern Quolls are also known to occupy non rocky lowland habitats such as beach scrub communities in central Queensland. Northern Quolls habitat generally encompasses some form of rocky area for denning purposes with surrounding vegetated habitats used for foraging and dispersal.	Nearest records are from 2009 and are not within the broader area.	Potential to occur. Potential suitable habitat including eucalypt forests and woodlands, and grasslands occurs within the Project Area. No records of rocky outcrops for denning however suitable foraging habitat for this species has the potential to occur.
Ghost bat Macroderma gigas	Endangered	Vulnerabl e	In Queensland, ghost bats occur along the central and northern coast, from north of Bundaberg north to Cape York. The species currently occupies habitats ranging from the arid Pilbara to tropical savanna woodlands and rainforests. Roost sites include caves, rock crevices and disused mines, where the species' persistence depends on the physiologically benign day roosts found deep underground in humid, temperature-stable caves (TSCC, 2016).	The nearest record located 10 km north of the Project Area is outdated (1985). Multiple records occur around Rockhampton > 70 km north, but these are all historical (pre-2000).	Unlikely to occur No suitable habitat of old mines, rock crevices or caves occurs in the project area. No recent records occur within the broader area and the species was not detected in the anabat data. The habitat of this species is unlikely to

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area occur.
Corben's long- eared bat Nyctophilus corbeni	Vulnerable	Vulnerabl e	Corben's long-eared bat is found in southern central Queensland, and patchily distributed in central western New South Wales, north-western Victoria and eastern South Australia. The majority of the records occur inland of the Great Dividing Range where it is still rarely recorded. In this range It is found in a wide range of habitat including box, ironbark, cypress pine woodland, Buloke woodlands, Brigalow woodland, Belah woodland, smooth-barked apple woodland, river red gum forest, black-box woodland and various types of mallee (TSSC, 2015). Species records show that they favour extensive strands of vegetation in comparison to smaller woodland patches. This species generally roosts solitary mainly in dead trees or hollows and cracks in dead limbs. Maternity colonies of 10-20 individuals in dead ironbark's, cypress and buloke have been recorded (TSSC, 2015).	There are no records within 100 km of the Project Area. The nearest recent record (2014) is located 250 km west in Presho State Forest.	Unlikely to occur There is no suitable habitat in the Project Area and the anabat records did not detect this species. Therefore, the habitat for this species is unlikely to occur.
Yellow-bellied glider (south- eastern) Petaurus australis	Vulnerable	Vulnerabl e	General habitat requirements: The subspecies occurs in eucalypt dominated forest and woodland. The yellow-bellied glider can occur in dry and wet sclerophyll, with abundance highly dependent on forest age and floristics preferring large tracts of mature, old growth forest that are able to provide suitable habitat for foraging and denning requirements (DCCEEW, 2024). These requirements include floristic diversity, high proportion of winter-flowering and smooth-barked gums to provide year-round foraging resources. The yellow-bellied glider is nocturnal, during the day yellow-bellied glider (south-eastern) dens in hollow-bearing trees, usually over one meter in diameter at breast height, primarily, living hollow-bearing smooth-barked eucalypts are (DCCEEW, 2024). The subspecies occurs in family groups of between two to six individuals, covering a home range of approximately 50 to 65 ha. Breeding: Typically, females bear a single young, although twins have been observed. Breeding is limited to August through December in Victoria but occurs throughout the year in Queensland. Young are carried in the mother's pouch for about 100 days, after which time they are left in a nest for an additional 60 days (DCCEEW, 2024). Both parents provide care for the young, which become independent after 18 to 24 months, and become sexually mature at about 2 years of age (DCCEEW, 2024).	Species records within the broader area are older than 1999. The nearest recent record (2007) occurs 20 km north of the Project Area in Rundle State Forest.	Potential to occur Suitable habitat of eucalypt dominated woodland with hollows occurs within the Project Area. There are records within the broader area, however these are older than 1999, the nearest recent record being 20 km north. The habitat of this species has the potential to occur.
Koala Phascolarctos cinereus		Endanger ed	Koalas occur in eucalyptus dominated woodlands and forests in riparian and non-riparian environments, and some acacia dominated forests and woodlands in non-riparian environments. The koala has a wide but patchy distribution that spans the coastal and inland areas of Queensland north to the Herberton area, extending westwards into hotter and dryer semi-arid climates of central Queensland, New South Wales and the Australian Capital Territory.	Scratches observed in the broader EEPL Study Area. No recent reliable records occur within the broader area.	Known to occur Potentially suitable habitat including eucalyptus dominated forests and woodlands occur within the Project Area. There are no recent records within the broader area, however, field surveys identified koala tree scratches. This species is known to occur.
Greater glider (southern) (<i>Petauroid</i> es volans volans)	Endangered	Endanger ed	General habitat preferences: The Greater Glider occurs in a range of eucalypt-dominated habitats, including low open forests on the coast to tall forests in the ranges and low woodland westwards of the Dividing Range. It does not use rainforest habitats. This species favours taller, montane, moist eucalypt forests with relatively old trees and abundant hollows and a diversity of Eucalyptus species (DCCEEW, 2022d). Breeding: Breeding occurs between March and June with only single young born. The young stays with the mother or is left in the nest and becomes independent at about 9 months of age (DCCEEW, 2022d). Foraging habitat: The Greater Glider has an almost exclusive diet of eucalypt leaves and occasionally flowers or buds. Although the species is known to feed on a range of eucalypt species, in any area it is likely to only forage on a select number of species (DCCEEW, 2022d).	The nearest record (2007) is located 10 km north of the Project Area. All other records within 10 km of the Project Area are older than 1999.	Likely to occur Eucalypt dominated habitat occurs in the Project Area and hollow bearing trees were recorded during field surveys. There is a recent (2007) record 10km north of the Project Area. This species habitat is likely to occur

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Grey- headed flying fox Pteropus polioceph alus	Least Concern	Vulnerabl e	The grey-headed flying-fox is a canopy-feeding frugivore and nectarivore, which uses vegetation communities including rainforests, open forests, closed and open woodlands, Melaleuca swamps and Banksia woodlands. It also feeds on commercial fruit crops and on introduced tree species in urban areas. The primary food source is blossom from Eucalyptus and related genera but in some areas, it also uses a wide range of rainforest fruits(Eby,1998). Since none of the vegetation communities used by the grey-headed flying-fox produce continuous foraging resources throughout the year, the species has adopted complex migration traits in response to ephemeral and patchy food resources(Nelson, 2004). The grey-headed flying-fox is Australia's only endemic flying-fox and occurs in the coastal belt from Rockhampton in central Queensland to Melbourne in Victoria. However, only a small proportion of this range is used at any one time, as the species selectively forages where food is available. As a result, patterns of occurrence and relative abundance within its distribution vary widely between seasons and between years. Whilst Brisbane, Newcastle, Sydney and Melbourne are occupied continuously, elsewhere, during spring, grey-headed Flying-foxes are uncommon south of Nowra and widespread in other areas of their range.	Recorded within the broader area.	Potential to occur Suitable open woodland habitat is known to occur in the Project Area, and there is a recent record within 10 km of the Project. The potential habitat for this species has the potential to occur.
Coastal sheathtail bat Taphozou s australis	Near Threatened	-	Distribution: Along the north-east Queensland coast from Shoal water Bay to Cape York, extending no more than a few kilometers inland (Queensland Government 2021). Habitat: The species inhabits sand dune scrub, mangroves, melaleuca swamps, coastal heathlands, open eucalypt forest and grasslands. The species forages within one kilometer of the ocean (Queensland Government 2021).	Species recorded within the broader area.	Potential to occur The species has been historically recorded within the broader area. Potentially suitable foraging habitat is located within these areas that are situated a few kilometers from the coastline. Therefore, the habitat for this species has the potential to occur.
Short- beaked echidna Tachyglos sus aculeatus	Special Least Concern	-	The short-beaked echidna lives in forests and woodlands, heath, grasslands and arid environments. This species can typically inhabit a multitude of habitats, from deserts to rainforests and alpine regions. Echidnas burrow into the soil, hide under vegetation and shelter in hollow logs and rock crevices during extreme weather (Australian Museum, 2024).	There are multiple records within 2 km south of the Project Area with the most recent being 2019.	Likely to occur Suitable breeding habitat of woodlands occurs within the Project Area and there are multiple recent records within 2km. The habitat of this species is likely to occur.
Water mouse Xeromys myoides	Vulnerable	Vulnerabl e	In Queensland, the species is known from the Proserpine area south to near the Queensland/ New South Wales border. Sparsely distributed along coastal Queensland and Northern Territory (DCCEEW, 2022). Water mouse inhabits marine ecosystems of saltmarsh, mangroves and samphire shrublands as well as freshwater wetlands and wet heath ((DCCEEW, 2022)). In central south Queensland, the water mouse has only been captured in the high inter-tidal zone in tall, closed fringing mangrove forest. Nest structures differ between the ecosystems occupied varying between island nests, freestanding mounds, tree trunks, spoil heap and supralittoral bank (DCCEEW, 2022)	Two recent records (2011) occur 4 and 6 km south-east of the Project Area along the Calliope River. Another recent record (2017) occurs 20 km north-west of the Project Area in Raglan. Both of which occur within or immediately adjacent to areas of highest astronomical tide.	Unlikely to occur There are no marine ecosystems present in the Project Area and no areas of tidal influence. The habitat of this species is unlikely to occur.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Collared delma Delma torquata	Vulnerable	Vulnerabl e	From the western suburbs of Brisbane, Queensland, and the following sites: Bunya Mountains, Blackdown Tableland National Park (NP), Bullyard Conservation Park, D'Aguilar Range NP, Expedition NP, Naumgna and Lockyer Forest Reserves, Western Creek near Millmerran and the Toowoomba Range (DCCEEW, 2024). The Collared Delma occurs within the Southeast Queensland, Condamine, Burnett Mary and Fitzroy (Queensland) Natural Resource Management regions. Only known from the south-east Queensland region between western Brisbane to the Bunya Mtns and north to Blackdown Tablelands in central Queensland (DCCEEW, 2024). This reptile normally inhabits eucalypt dominated woodland and open forest where it is associated with suitable micro-habits such as exposed rocky outcrops. The ground cover is predominantly native grasses including Kangaroo Grass (<i>Themeda triandra</i>), Barbed-wire Grass (<i>Cymbopogon refractus</i>), Wiregrass (<i>Aristida</i> sp.) and Lomandra (<i>Lomandra</i> sp.). Regional ecosystems that are normally inhabited by this species are identified as 11.3.2, 11.9.10, 11.10.1, 11.10.4. The general habitat for this species is assumed to be the same as the breeding habitat. This species lays 2 small white eggs in December (DCCEEW, 2024).	The nearest recent records (2010) occur 60 km south-west of the Project Area in Kroombit Tops National Park.	Unlikely to occur Open woodland dominated by eucalypt is present in the Project Area, however no rocky outcrops or dense leaflitter were present. Some native grasses were present however this habitat is considered sub-optimal. The identified regional ecosystems suitable for this species were not identified within the Project Area. The nearest record of this species occurs 60km south-west. Therefore, the habitat of this species is unlikely to occur.
Ornamental snake Denisonia maculata	Vulnerable	Vulnerabl e	Brigalow Belt North and parts of the Brigalow Belt South biogeographical regions. This species favours low-lying 'gilgai' (ephemeral wetland) areas with cracking clay soil (DCCEEW, 2024). A nocturnal snake species that shelters in soil cracks and sometimes under fallen timber and ground litter during the day. This reptile births live young and has no definitive breeding habitat (DCCEEW, 2024).	Records within 100 km of the Project Area are undated, have high spatially uncertainty or are older than 1974.	Unlikely to occur No ephemeral wetland areas with cracking clay occurs within the Project Area. The habitat of this species is unlikely to occur.
Yakka skink Egernia rugosa	Vulnerable	Vulnerabl e	Open dry sclerophyll forest, woodland and scrub. This species hides under rocks, in hollow logs or ground vegetation, or in burrow systems (NTSD, 2008) The core habitat of this species is within the Mulga Lands and Brigalow Belt South Bioregions (DCCEEW, 2023). Extends from the coast to the hinterland of sub-humid to semi-arid eastern Queensland. This vast area covers portions of the Brigalow Belt (North and South), Mulga Lands, South-east Queensland, Einasleigh Uplands, Wet Tropics and Cape York Peninsula Biogeographical Regions. Locations range from the Queensland/New South Wales border to Mungkan Kandju National Park (NP) on Cape York Peninsula, and from Bundaberg and the region west of Gympie to Mariala NP west of Charleville. This reptile births live young and has no definitive breeding habitat (DCCEEW, 2023).	The nearest recent species record (2006) is located approximately 350 km inland west of the Project Area near Eumamurrin. Other records within 300 km are outdated, undated or spatially unreliable.	Unlikely to occur Suitable habitat of woodlands occurs in the Project Area however is considered marginal as no suitable ground habitat was identified through field surveys. In addition, no recent records occur in the broader area. The habitat of this species is unlikely to occur.
Southern snapping turtle Elseya albagula	Critically endangered	Critically endanger ed	Found only in Queensland in the Fitzroy, Mary and Burnett Rivers and associated smaller drainages in southeastern Queensland. The white-throated snapping turtle is recognized as a habitat specialist (DCCEEW, 2020). Within the river system the white-throated snapping turtle prefers clear, flowing, well-oxygenated waters. This preference appears to be associated with their physiological adaption to extract oxygen from water via cloacal respiration (DCCEEW, 2020). White throated snapping turtles do occur in non-flowing waters, but typically at much reduced densities. This species occupies approximately 3300 km of riverine habitat (Fitzroy catchment (~2,150 km), Burnett Catchment (~700 km) and Mary Catchment (< 500 km)) which is grossly fragmented into three catchments. Within each catchment, its habitat is further fragmented by dam and weir structures with an unquantified body of deep water with unsuitable water quality behind each impoundment structure. The flowing Burnett River has been fragmented into six sections, ranging from 7 to 47 km in length and representing only 40% of the original primary habitat available before commencement of impoundments (DCCEEW, 2020).	Records within 50 km are undated, have high spatial uncertainty or are older than 1998. The nearest recent record (2023) is located at Murray Lagoon in Rockhampton 70 km to the north of the Project Area.	Unlikely to occur The Project Area is not included in the species distribution and the nearest reliable record is 70km north of the Project Area. The habitat of this species is unlikely to occur.

Common name Scientific Name	NC Act status	EPBC status	Preferred Habitat and Distribution	Records (Atlas of Living Australia, 2024)	Likelihood of Occurrence in the Project Area
Dunmall's snake Furina dunmalli	Vulnerable	Vulnerabl e	Distribution extends from near the Queensland border throughout the Brigalow Belt South and Nandewar bioregions, as far south as Ashford in New South Wales DCCEEW, 2014a). Forests and woodlands on black alluvial cracking clay and clay loams dominated by Brigalow (Acacia harpophylla), other Wattles, native Cypress (Callitris spp.) or Bull oak (Allocasuarina luehmannii) or various Spotted Gum (Corymbia citriodora), Ironbark (Eucalyptus crebra and E. melanophloia), White Cypress Pine (Callitris glaucophylla) and Bulloak open forest and woodland associations on sandstone derived soils (DCCEEW, 2014a). Little is known about the life cycle or ecology of this species, but it is known that they lay eggs rather then birth live young (DCCEEW, 2014a). It is assumed their breeding habitat is consistent with their general distribution habitat.	The nearest recent record (2013) is located approximately 85 km south of the Project Area in Cania. Other records within 50 km are sparse and older than 1986.	Unlikely to occur There were no forests or woodlands on black alluvial cracking clay identified during field surveys and with no recent records in the broader area potentially suitable habitat for this species is unlikely to occur.
Grey snake Hemiaspis damelii	Endangered	Endan gered	Continuous distribution from southern New South Wales (NSW) to south-eastern Queensland. However, this broad distribution may be misleading because the species is unlikely to occur in central NSW, while occurring as a series of fragmented subpopulations throughout NSW and Qld (DCCEEW, 2022). In Queensland, grey snake habitat is Brigalow (Acacia harpophylla) and Belah (Casuarina cristata) woodlands on heavy, dark brown to black cracking clay soils, particularly in association with water bodies, areas with small gullies and ditches, and floodplain environments where the species shelters beneath logs, rocks and soil cracks. Habitat in Queensland also includes Queensland bluegrass (Dichanthium sericeum) and/or Mitchell grass (Astrebla spp.) grassland on alluvial plains with cracking clay soils (DCCEEW, 2022). Grey snake occurrence on the western downs of Queensland has a strong positive association with red sodosol soils which have a strong texture contrast between the A horizon and sodic B horizon, and which are often quite dense and coarsely structured (blocky, prismatic or columnar peds) favouring the crack-inhabiting and foraging ecology of this species (DCCEEW, 2023). The grey snake is viviparous and gives birth on average 10 live young between January and march (DCCEEW, 2022)	Dated records occur around Rockhampton > 60 km north of the Project Area and are older than 1974. There are no other recent records within 100 km.	Unlikely to occur Potentially suitable habitat does not occur within the Project Area and there are no recent records within the broader areas. Therefore, the habitat of this species is unlikely to occur.
Fitzroy River turtle Rheodytes leukops	Endangered	Endan gered	The Fitzroy River turtle is endemic to the Fitzroy River catchment in Queensland. It occurs exclusively in the freshwater riverine habitats of the mid and lower reaches of the Fitzroy River and its tributaries (DCCEEW, 2023). Females nest on sandy or loamy banks on average 4.6m from the water's edge on banks with a slope (28 degrees average) (DCCEEW, 2023).	The nearest recent records (2002, 2004) occur 40 km north of the Project Area within and at the mouth of the Fitzroy River. No other recent records occur within 100 km of the Project Area.	Unlikely to occur No freshwater riverine habitats with sandy or loamy banks were identified during field surveys and the nearest recorded sighting is 40km north of the Project Area. Potentially suitable habitat for this species is unlikely to occur.

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Protected plants flora survey trigger map





