

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.

Information on the coverage of this report and qualifications on data supporting this report are contained in the caveat at the end of the report.

Information is available about <u>Environment Assessments</u> and the EPBC Act including significance guidelines, forms and application process details.

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Summary

Details

Matters of NES
Other Matters Protected by the EPBC Act
Extra Information

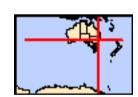
Caveat

Acknowledgements



This map may contain data which are ©Commonwealth of Australia (Geoscience Australia), ©PSMA 2010

Coordinates
Buffer: 10.0Km



Summary

Matters of National Environmental 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:	None
National Heritage Places:	None
Wetlands of International Importance:	1
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	3
Listed Threatened Species:	71
Listed Migratory Species:	73

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 http://www.environment.gov.au/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 Land:	11
Commonwealth Heritage Places:	None
Listed Marine Species:	94
Whales and Other Cetaceans:	14
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Commonwealth Reserves Marine:	None

Extra Information

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

State and Territory Reserves:	5
Regional Forest Agreements:	1
Invasive Species:	49
Nationally Important Wetlands:	2
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Listed Threatened Ecological Communities

Wetlands of International Importance (Ramsar)	[Resource Information]
Name	Proximity
Hunter estuary wetlands	Within 10km of Ramsar

[Resource Information]

For threatened cools risel communities where the distribution is well become more and drived from recovery			
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.			
Name	Status	Type of Presence	
Central Hunter Valley eucalypt forest and woodland	Critically Endangered	Community may occur within area	
Littoral Rainforest and Coastal Vine Thickets of Eastern Australia	Critically Endangered	Community likely to occur within area	
Posidonia australis seagrass meadows of the Manning-Hawkesbury ecoregion	Endangered	Community likely to occur within area	
Listed Threatened Species		[Resource Information]	
Name	Status	Type of Presence	
Birds			
Anthochaera phrygia			
Regent Honeyeater [82338]	Critically Endangered	Species or species habitat known to occur within area	
Botaurus poiciloptilus			
Australasian Bittern [1001]	Endangered	Species or species habitat known to occur within area	
Calidris canutus			
Red Knot, Knot [855]	Endangered	Species or species habitat known to occur within area	
Calidris ferruginea			
Curlew Sandpiper [856]	Critically Endangered	Species or species habitat known to occur within area	
Calidris tenuirostris			
Great Knot [862]	Critically Endangered	Species or species habitat known to occur within area	
Charadrius leschenaultii			
Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat known to occur within area	
Charadrius mongolus			
Lesser Sand Plover, Mongolian Plover [879]	Endangered	Species or species habitat known to occur within area	
Dasyornis brachypterus			
Eastern Bristlebird [533]	Endangered	Species or species habitat likely to occur within area	
Diomedea antipodensis			
Antipodean Albatross [64458]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area	

Name	Status	Type of Presence
Diomedea antipodensis gibsoni Gibson's Albatross [82270]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Diomedea exulans (sensu lato) Wandering Albatross [1073]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Diomedea sanfordi Northern Royal Albatross [64456]	Endangered	Foraging, feeding or related behaviour likely to occur within 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
Grantiella picta Painted Honeyeater [470]	Vulnerable	Species or species habitat may occur within area
Lathamus discolor Swift Parrot [744]	Critically Endangered	Species or species habitat likely to occur within area
<u>Limosa Iapponica baueri</u> Bar-tailed Godwit (baueri), Western Alaskan Bar-tailed Godwit [86380]	Vulnerable	Species or species habitat known to occur within area
<u>Limosa Iapponica menzbieri</u> Bar-tailed Godwit (menzbieri), Northern Siberian Bar-tailed Godwit [86432]	Critically Endangered	Species or species habitat may occur within area
Macronectes giganteus Southern Giant Petrel [1060]	Endangered	Species or species habitat may occur within area
Macronectes halli Northern Giant Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Numenius madagascariensis Eastern Curlew [847]	Critically Endangered	Species or species habitat known to occur within area
Pachyptila turtur subantarctica Fairy Prion (southern) [64445]	Vulnerable	Species or species habitat known to occur within area
Phoebetria fusca Sooty Albatross [1075]	Vulnerable	Species or species habitat may occur within area
Pterodroma leucoptera leucoptera Gould's Petrel [26033]	Endangered	Species or species habitat may occur within area
Pterodroma neglecta neglecta Kermadec Petrel (western) [64450]	Vulnerable	Foraging, feeding or related behaviour may occur within area
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area
Thalassarche bulleri Buller's Albatross, Pacific Albatross [64460]	Vulnerable	Species or species habitat may occur within area

Name	Status	Type of Presence
Thalassarche cauta cauta Shy Albatross, Tasmanian Shy Albatross [82345] Thalassarche cauta steadi	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
White-capped Albatross [82344]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Thalassarche eremita Chatham Albatross [64457]	Endangered	Foraging, feeding or related behaviour likely to occur within area
Thalassarche impavida Campbell Albatross, Campbell Black-browed Albatross [64459]	Vulnerable	Species or species habitat may occur within area
Thalassarche melanophris Black-browed Albatross [66472]	Vulnerable	Species or species habitat may occur within area
Thalassarche salvini Salvin's Albatross [64463]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Fish		
Epinephelus daemelii Black Rockcod, Black Cod, Saddled Rockcod [68449]	Vulnerable	Species or species habitat likely to occur within area
Frogs		
<u>Litoria aurea</u> Green and Golden Bell Frog [1870]	Vulnerable	Species or species habitat likely to occur within area
<u>Litoria littlejohni</u> Littlejohn's Tree Frog, Heath Frog [64733]	Vulnerable	Species or species habitat may occur within area
Mammals		
Balaenoptera musculus Blue Whale [36]	Endangered	Species or species habitat may occur within area
Chalinolobus dwyeri Large-eared Pied Bat, Large Pied Bat [183]	Vulnerable	Species or species habitat known to occur within area
Dasyurus maculatus maculatus (SE mainland populati Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population) [75184]	on) Endangered	Species or species habitat known to occur within area
Eubalaena australis Southern Right Whale [40]	Endangered	Species or species habitat likely to occur within area
Megaptera novaeangliae Humpback Whale [38]	Vulnerable	Species or species habitat known to occur within area
Petauroides volans Greater Glider [254]	Vulnerable	Species or species habitat known to occur within area
Petrogale penicillata Brush-tailed Rock-wallaby [225]	Vulnerable	Species or species habitat may occur within area
Phascolarctos cinereus (combined populations of Qld, Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104]	NSW and the ACT) Vulnerable	Species or species habitat known to occur within area
Potorous tridactylus tridactylus Long-nosed Potoroo (SE mainland) [66645]	Vulnerable	Species or species

Name	Status	Type of Presence
Pseudomys novaehollandiae		habitat may occur within area
New Holland Mouse, Pookila [96]	Vulnerable	Species or species habitat known to occur within area
Pteropus poliocephalus Grey-headed Flying-fox [186]	Vulnerable	Roosting known to occur within area
Plants		
Acacia bynoeana	V. da analala	On a sing our angeles habitat
Bynoe's Wattle, Tiny Wattle [8575]	Vulnerable	Species or species habitat may occur within area
Angophora inopina Charmhaven Apple [64832]	Vulnerable	Species or species habitat likely to occur within area
Asterolasia elegans [56780]	Endangered	Species or species habitat
		may occur within area
Corunastylis insignis Wyong Midge Orchid 1, Variable Midge Orchid 1 [84692]	Critically Endangered	Species or species habitat likely to occur within area
Cryptostylis hunteriana	Mada anab la	On a sing on an acing babitat
Leafless Tongue-orchid [19533]	Vulnerable	Species or species habitat likely to occur within area
Cynanchum elegans White-flowered Wax Plant [12533]	Endangered	Species or species habitat likely to occur within area
<u>Diuris praecox</u>		
Newcastle Doubletail [55086]	Vulnerable	Species or species habitat likely to occur within area
Eucalyptus camfieldii		
Camfield's Stringybark [15460]	Vulnerable	Species or species habitat likely to occur within area
Grevillea parviflora subsp. parviflora		
Small-flower Grevillea [64910]	Vulnerable	Species or species habitat known to occur within area
Melaleuca biconvexa		
Biconvex Paperbark [5583]	Vulnerable	Species or species habitat known to occur within area
Pterostylis gibbosa		
Illawarra Greenhood, Rufa Greenhood, Pouched Greenhood [4562]	Endangered	Species or species habitat may occur within area
Rutidosis heterogama		
Heath Wrinklewort [13132]	Vulnerable	Species or species habitat may occur within area
Syzygium paniculatum		
Magenta Lilly Pilly, Magenta Cherry, Pocket-less Brush Cherry, Scrub Cherry, Creek Lilly Pilly, Brush Cherry [20307]	Vulnerable	Species or species habitat likely to occur within area
Tetratheca juncea		
Black-eyed Susan [21407]	Vulnerable	Species or species habitat known to occur within area
Thesium australe		
Austral Toadflax, Toadflax [15202]	Vulnerable	Species or species habitat may occur within area
Reptiles		
Caretta caretta		
Loggerhead Turtle [1763]	Endangered	Foraging, feeding or

Name	Status	Type of Presence
Chelonia mydas		related behaviour known to occur within area
Green Turtle [1765]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
<u>Dermochelys coriacea</u> Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Species or species habitat known to occur within area
Eretmochelys imbricata Hawksbill Turtle [1766]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Hoplocephalus bungaroides Broad-headed Snake [1182]	Vulnerable	Species or species habitat likely to occur within area
Natator depressus Flatback Turtle [59257]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Sharks		
Carcharias taurus (east coast population) Grey Nurse Shark (east coast population) [68751]	Critically Endangered	Species or species habitat likely to occur within area
Carcharodon carcharias Great White Shark [64470]	Vulnerable	Species or species habitat known to occur within area
Rhincodon typus Whale Shark [66680]	Vulnerable	Species or species habitat may occur within area
Listed Migratory Species * Species is listed under a different scientific name on	the EPBC Act - Threatened	[Resource Information] d Species list.
* Species is listed under a different scientific name on Name	the EPBC Act - Threatened Threatened	
* Species is listed under a different scientific name on Name Migratory Marine Birds		d Species list.
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678]		d Species list.
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus		Species list. Type of Presence Species or species habitat
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678] Calonectris leucomelas		Species list. Type of Presence Species or species habitat likely to occur within area Species or species habitat
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678] Calonectris leucomelas Streaked Shearwater [1077] Diomedea antipodensis Antipodean Albatross [64458] Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072]	Threatened	Species list. Type of Presence Species or species habitat likely to occur within area Species or species habitat may occur within area Foraging, feeding or related behaviour likely to occur
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678] Calonectris leucomelas Streaked Shearwater [1077] Diomedea antipodensis Antipodean Albatross [64458] Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072] Diomedea exulans (sensu lato) Wandering Albatross [1073]	Threatened	Species list. Type of Presence Species or species habitat likely to occur within area Species or species habitat may occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678] Calonectris leucomelas Streaked Shearwater [1077] Diomedea antipodensis Antipodean Albatross [64458] Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072] Diomedea exulans (sensu lato) Wandering Albatross [1073] Diomedea gibsoni Gibson's Albatross [64466]	Threatened Vulnerable Vulnerable	Species list. Type of Presence Species or species habitat likely to occur within area Species or species habitat may occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur
* Species is listed under a different scientific name on Name Migratory Marine Birds Apus pacificus Fork-tailed Swift [678] Calonectris leucomelas Streaked Shearwater [1077] Diomedea antipodensis Antipodean Albatross [64458] Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072] Diomedea exulans (sensu lato) Wandering Albatross [1073] Diomedea gibsoni	Threatened Vulnerable Vulnerable Vulnerable	Species list. Type of Presence Species or species habitat likely to occur within area Species or species habitat may occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur within area Foraging, feeding or related behaviour likely to occur

Name	Threatened	Type of Presence
Macronectes halli Northern Giant Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Phoebetria fusca Sooty Albatross [1075]	Vulnerable	Species or species habitat may occur within area
Puffinus carneipes Flesh-footed Shearwater, Fleshy-footed Shearwater [1043]		Species or species habitat likely to occur within area
Sterna albifrons Little Tern [813]		Breeding likely to occur within area
Thalassarche bulleri Buller's Albatross, Pacific Albatross [64460]	Vulnerable	Species or species habitat may occur within area
Thalassarche cauta (sensu stricto) Shy Albatross, Tasmanian Shy Albatross [64697]	Vulnerable*	Foraging, feeding or related behaviour likely to occur within area
Thalassarche eremita Chatham Albatross [64457]	Endangered	Foraging, feeding or related behaviour likely to occur within area
Thalassarche impavida Campbell Albatross, Campbell Black-browed Albatross [64459]	Vulnerable	Species or species habitat may occur within area
Thalassarche melanophris Black-browed Albatross [66472]	Vulnerable	Species or species habitat may occur within area
Thalassarche salvini Salvin's Albatross [64463]	Vulnerable	Foraging, feeding or related behaviour likely to occur within area
Thalassarche steadi White-capped Albatross [64462]	Vulnerable*	Foraging, feeding or related behaviour likely to occur within area
Migratory Marine Species		
Balaenoptera edeni Bryde's Whale [35]		Species or species habitat may occur within area
Balaenoptera musculus Blue Whale [36]	Endangered	Species or species habitat may occur within area
Caperea marginata Pygmy Right Whale [39]		Species or species habitat may occur within area
Carcharodon carcharias Great White Shark [64470]	Vulnerable	Species or species habitat known to occur within area
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
<u>Dermochelys coriacea</u> Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Species or species habitat known to occur within area

Name	Threatened	Type of Presence
<u>Dugong dugon</u>		
Dugong [28]		Species or species habitat may occur within area
Eretmochelys imbricata		
Hawksbill Turtle [1766]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Eubalaena australis Southern Right Whale [40]	Endangered	Species or species habitat likely to occur within area
Lagonorbynobus obsqurus		
Lagenorhynchus obscurus Dusky Dolphin [43]		Species or species habitat may occur within area
<u>Lamna nasus</u>		
Porbeagle, Mackerel Shark [83288]		Species or species habitat likely to occur within area
Manta alfredi		
Reef Manta Ray, Coastal Manta Ray, Inshore Manta Ray, Prince Alfred's Ray, Resident Manta Ray [84994]		Species or species habitat may occur within area
Manta birostris Ciant Manta Bay, Chayran Manta Bay, Basifia Manta		Charles an anasias balling
Giant Manta Ray, Chevron Manta Ray, Pacific Manta Ray, Pelagic Manta Ray, Oceanic Manta Ray [84995]		Species or species habitat may occur within area
Megaptera novaeangliae		
Humpback Whale [38]	Vulnerable	Species or species habitat known to occur within area
Natator depressus		
Flatback Turtle [59257]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Orcinus orca		On a sing on an asing babitat
Killer Whale, Orca [46]		Species or species habitat may occur within area
Rhincodon typus	N/ 1 11	
Whale Shark [66680]	Vulnerable	Species or species habitat may occur within area
Sousa chinensis		
Indo-Pacific Humpback Dolphin [50]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
Cuculus optatus Oriental Cuelcae Harofield's Cuelcae [96654]		Charles ar anasias habitat
Oriental Cuckoo, Horsfield's Cuckoo [86651]		Species or species habitat may occur within area
Hirundapus caudacutus		On a sing an angeline leakitet
White-throated Needletail [682]		Species or species habitat known to occur within area
Merops ornatus		
Rainbow Bee-eater [670]		Species or species habitat may occur within area
Monarcha melanopsis		
Black-faced Monarch [609]		Species or species habitat known to occur within area
Monarcha trivirgatus		
Spectacled Monarch [610]		Species or species habitat known to occur within area
Motacilla flava		
Yellow Wagtail [644]		Species or species habitat known to occur within area

Name	Threatened	Type of Presence
Myiagra cyanoleuca		•
Satin Flycatcher [612]		Species or species habitat
		known to occur within area
Rhipidura rufifrons		
Rufous Fantail [592]		Species or species habitat
		known to occur within area
Migratory Wetlands Species		
Actitis hypoleucos		
Common Sandpiper [59309]		Species or species habitat
		known to occur within area
Ardea alba		
Great Egret, White Egret [59541]		Breeding known to occur
		within area
Ardea ibis		Dranding likely to occur
Cattle Egret [59542]		Breeding likely to occur within area
Arenaria interpres		
Ruddy Turnstone [872]		Species or species habitat
		known to occur within area
Calidris acuminata		
Sharp-tailed Sandpiper [874]		Species or species habitat
		known to occur within area
Calidris canutus		
Red Knot, Knot [855]	Endangered	Species or species habitat
		known to occur within area
Calidris ferruginea		
Curlew Sandpiper [856]	Critically Endangered	Species or species habitat
		known to occur within area
Calidris melanotos		
Pectoral Sandpiper [858]		Species or species habitat
		known to occur within area
Calidris ruficollis		
Red-necked Stint [860]		Species or species habitat
		known to occur within area
Calidris tenuirostris		
Great Knot [862]	Critically Endangered	Species or species habitat
	omicany in a series	known to occur within area
Charadrius bicinctus		
Double-banded Plover [895]		Species or species habitat
		known to occur within area
Charadrius Isaahanaultii		
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat
creater carrain teres, Lange Carrain teres [crit]		known to occur within area
Charadrius mangalus		
<u>Charadrius mongolus</u> Lesser Sand Plover, Mongolian Plover [879]	Endangered	Species or species habitat
Legest Garia i lever, ivierigenari i lever [eve]	Lindangorod	known to occur within area
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]		Species or species habitat
Latriant's Onipe, Sapanese Onipe [000]		known to occur within area
Hatana a a bua baas da a a		
Heteroscelus brevipes Grey-tailed Tattler [59311]		Species or species habitat
Orey-tailed rattler [55511]		known to occur within area
Limited folding Here		
<u>Limicola falcinellus</u> Broad-billed Sandpiper [842]		Species or species habitat
Dioda bilioa Gariapipei [0+2]		known to occur within area
I Conseque de la cons		
<u>Limosa lapponica</u> Bar-tailed Godwit [844]		Species or species
Dai-talieu Guuwit [044]		Species or species

Name Threatened Type of Presence habitat known to occur within area

Limosa limosa

Black-tailed Godwit [845] Species or species habitat

known to occur within area

Numenius madagascariensis

Eastern Curlew [847] Critically Endangered Species or species habitat

known to occur within area

Numenius phaeopus

Whimbrel [849] Species or species habitat

known to occur within area

Pandion haliaetus

Osprey [952] Species or species habitat

known to occur within area

Philomachus pugnax

Ruff (Reeve) [850] Species or species habitat

known to occur within area

Pluvialis fulva

Pacific Golden Plover [25545] Species or species habitat

known to occur within area

Pluvialis squatarola

Grey Plover [865] Species or species habitat

known to occur within area

Tringa nebularia

Common Greenshank, Greenshank [832] Species or species habitat

known to occur within area

Tringa stagnatilis

Marsh Sandpiper, Little Greenshank [833] Species or species habitat

known to occur within area

Xenus cinereus

Terek Sandpiper [59300] Species or species habitat

known to occur within area

Other Matters Protected by the EPBC Act

Commonwealth Land [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.

Name

Commonwealth Land -

Commonwealth Land - Australian & Overseas Telecommunications Corporation

Commonwealth Land - Australian Broadcasting Corporation

Commonwealth Land - Australian Postal Commission

Commonwealth Land - Australian Postal Corporation

Commonwealth Land - Australian Telecommunications Commission

Commonwealth Land - Commonwealth Trading Bank of Australia

Commonwealth Land - Defence Housing Authority

Commonwealth Land - Defence Service Homes Corporation

Commonwealth Land - Director of War Service Homes

Commonwealth Land - Telstra Corporation Limited

Listed Marine Species

[Resource Information]

* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.

Name Threatened Type of Presence

Birds

Name	Threatened	Type of Presence
Actitis hypoleucos		· .
Common Sandpiper [59309]		Species or species habitat known to occur within area
Apus pacificus		
Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Ardea alba Great Egret, White Egret [59541]		Breeding known to occur within area
Ardea ibis Cattle Egret [59542]		Breeding likely to occur within area
Arenaria interpres Ruddy Turnstone [872]		Species or species habitat known to occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]		Species or species habitat known to occur within area
Calidris canutus		
Red Knot, Knot [855]	Endangered	Species or species habitat known to occur within area
Calidris ferruginea		
Curlew Sandpiper [856]	Critically Endangered	Species or species habitat known to occur within area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat known to occur within area
Calidris ruficollis		
Red-necked Stint [860]		Species or species habitat known to occur within area
Calidris tenuirostris Great Knot [862]	Critically Endangered	Species or species habitat known to occur within area
		known to occur within area
Calonectris leucomelas		
Streaked Shearwater [1077]		Species or species habitat may occur within area
Catharacta skua		0
Great Skua [59472]		Species or species habitat may occur within area
Charadrius bicinctus Dauble banded Dlaver [205]		Opening on an action below
Double-banded Plover [895]		Species or species habitat known to occur within area
Charadrius leschenaultii Creater Sand Blaver Large Sand Blaver [977]	\/lm o #o b l o	Charles an an asias to the
Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat known to occur within area
Charadrius mongolus		On a size a second of the size of
Lesser Sand Plover, Mongolian Plover [879]	Endangered	Species or species habitat known to occur within area
Charadrius ruficapillus Red-capped Plover [881]		Species or species habitat known to occur within area
		Known to occur within alea
Cuculus saturatus Oriental Cuckoo, Himalayan Cuckoo [710]		Species or species habitat may occur within area
Diomedea antipodensis		
Antipodean Albatross [64458]	Vulnerable	Foraging, feeding or related behaviour likely

Name	Threatened	Type of Presence
		to occur within area
<u>Diomedea epomophora (sensu stricto)</u> Southern Royal Albatross [1072]	Vulnerable	Foraging, feeding or related
		behaviour likely to occur
Diomedea exulans (sensu lato)		within area
Wandering Albatross [1073]	Vulnerable	Foraging, feeding or related
		behaviour likely to occur within area
Diomedea gibsoni Cibaania Albatrasa [64466]	Vulnerable*	Forgaina fooding or related
Gibson's Albatross [64466]	vuinerable	Foraging, feeding or related behaviour likely to occur within area
Diomedea sanfordi Northern Boyal Albertone [64456]	Endongorod	Foreging fooding or related
Northern Royal Albatross [64456]	Endangered	Foraging, feeding or related behaviour likely to occur within area
Gallinago hardwickii		Chaoine or angoine habitat
Latham's Snipe, Japanese Snipe [863]		Species or species habitat known to occur within area
Haliaeetus leucogaster		Consider an anasias babitat
White-bellied Sea-Eagle [943]		Species or species habitat known to occur within area
Heteroscelus brevipes Crov toiled Tettler [50211]		Charles or angeles habitat
Grey-tailed Tattler [59311]		Species or species habitat known to occur within area
Himantopus himantopus		Consider ou appaise babitat
Black-winged Stilt [870]		Species or species habitat known to occur within area
Hirundapus caudacutus		On a sing on an arian habitat
White-throated Needletail [682]		Species or species habitat known to occur within area
Lathamus discolor	Critically Endongered	Charles or angeles habitat
Swift Parrot [744]	Critically Endangered	Species or species habitat likely to occur within area
Limicola falcinellus		Charles ar angeles habitat
Broad-billed Sandpiper [842]		Species or species habitat known to occur within area
<u>Limosa lapponica</u>		
Bar-tailed Godwit [844]		Species or species habitat known to occur within area
Limosa limosa		
Black-tailed Godwit [845]		Species or species habitat known to occur within area
Macronectes giganteus		
Southern Giant Petrel [1060]	Endangered	Species or species habitat may occur within area
Macronectes halli		
Northern Giant Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Merops ornatus Deinham December [070]		Opposing an expense of the first
Rainbow Bee-eater [670]		Species or species habitat may occur within area
Monarcha melanopsis		Omenia
Black-faced Monarch [609]		Species or species habitat known to occur within area
Monarcha trivirgatus		
Spectacled Monarch [610]		Species or species habitat known to occur within area

Name	Threatened	Type of Presence
Motacilla flava		
Yellow Wagtail [644]		Species or species habitat known to occur within area
Myiagra cyanoleuca		
Satin Flycatcher [612]		Species or species habitat known to occur within area
Numenius madagascariensis		
Eastern Curlew [847]	Critically Endangered	Species or species habitat known to occur within area
Numenius phaeopus		
Whimbrel [849]		Species or species habitat known to occur within area
Pachyptila turtur		
Fairy Prion [1066]		Species or species habitat known to occur within area
Pandion haliaetus		
Osprey [952]		Species or species habitat known to occur within area
Philomachus pugnax		
Ruff (Reeve) [850]		Species or species habitat known to occur within area
Phoebetria fusca		
Sooty Albatross [1075]	Vulnerable	Species or species habitat may occur within area
Pluvialis fulva		
Pacific Golden Plover [25545]		Species or species habitat known to occur within area
Pluvialis squatarola		
Grey Plover [865]		Species or species habitat known to occur within area
Puffinus carneipes		
Flesh-footed Shearwater, Fleshy-footed Shearwater [1043]		Species or species habitat likely to occur within area
Recurvirostra novaehollandiae		
Red-necked Avocet [871]		Species or species habitat known to occur within area
Rhipidura rufifrons		
Rufous Fantail [592]		Species or species habitat known to occur within area
Rostratula benghalensis (sensu lato)		
Painted Snipe [889]	Endangered*	Species or species habitat likely to occur within area
Sterna albifrons		
Little Tern [813] Thalassarche bulleri		Breeding likely to occur within area
Buller's Albatross, Pacific Albatross [64460]	Vulnerable	Species or species habitat
		may occur within area
Thalassarche cauta (sensu stricto) Shy Albatross, Tasmanian Shy Albatross [64697]	Vulnerable*	Foraging, feeding or related
Thalassarche eremita	Valiforable	behaviour likely to occur within area
Chatham Albatross [64457]	Endangered	Foraging, feeding or related
		behaviour likely to occur within area
Thalassarche impavida Campbell Albatross, Campbell Black-browed	Vulnerable	Species or species
Campucii Aivatioss, Campucii Diack-Dioweu	v uii ioi abio	ohacies oi shacias

Name	Threatened	Type of Presence
Albatross [64459]	THEALENEU	Type of Presence habitat may occur within
/ กเมสแบงง [บ าา บฮ]		area
Thalassarche melanophris		
Black-browed Albatross [66472]	Vulnerable	Species or species habitat
		may occur within area
Thelegographe coluini		
Thalassarche salvini Salvin's Albatross [64463]	\/ulnoroblo	Egrapina fooding or related
Salvin's Albatross [64463]	Vulnerable	Foraging, feeding or related behaviour likely to occur
		within area
Thalassarche steadi		
White-capped Albatross [64462]	Vulnerable*	Foraging, feeding or related
		behaviour likely to occur
Trip are to all the site		within area
Tringa nebularia		On saise an anasise habitat
Common Greenshank, Greenshank [832]		Species or species habitat
		known to occur within area
Tringa stagnatilis		
Marsh Sandpiper, Little Greenshank [833]		Species or species habitat
, , , = []		known to occur within area
Xenus cinereus		
Terek Sandpiper [59300]		Species or species habitat
		known to occur within area
Fish		
Acentronura tentaculata		
Shortpouch Pygmy Pipehorse [66187]		Species or species habitat
, , , , , , , , , , , , , , , , , , ,		may occur within area
		-
Festucalex cinctus		
Girdled Pipefish [66214]		Species or species habitat
		may occur within area
Filicampus tigris		
Tiger Pipefish [66217]		Species or species habitat
9 1 [may occur within area
		•
Heraldia nocturna		
Upside-down Pipefish, Eastern Upside-down Pipefish,		Species or species habitat
Eastern Upside-down Pipefish [66227]		may occur within area
Hippichthys penicillus		
Beady Pipefish, Steep-nosed Pipefish [66231]		Species or species habitat
zady i iponori, otoop noodd i iponori [00201]		may occur within area
		,
Hippocampus abdominalis		
Big-belly Seahorse, Eastern Potbelly Seahorse, New		Species or species habitat
Zealand Potbelly Seahorse [66233]		may occur within area
Hippocampus whitei		
Hippocampus whitei White's Seaborse Crowned Seaborse Sydney		Species or species habitat
White's Seahorse, Crowned Seahorse, Sydney Seahorse [66240]		may occur within area
		s, Josef Willin aroa
Histiogamphelus briggsii		
Crested Pipefish, Briggs' Crested Pipefish, Briggs'		Species or species habitat
Pipefish [66242]		may occur within area
Liganoperatus		
Lissocampus runa		Chasias an anasias babitat
Javelin Pipefish [66251]		Species or species habitat
		may occur within area
Maroubra perserrata		
Sawtooth Pipefish [66252]		Species or species habitat
<u> </u>		may occur within area
		-
Notiocampus ruber		
Red Pipefish [66265]		Species or species habitat
		may occur within area
Phyllopteryx taeniolatus		
TO A STATE OF THE		
Common Seadragon, Weedy Seadragon [66268]		Species or species

Name	Threatened	Type of Presence
		habitat may occur within
Solegnathus spinosissimus		area
Spiny Pipehorse, Australian Spiny Pipehorse [66275]		Species or species habitat
		may occur within area
Solenostomus cyanopterus		
Robust Ghostpipefish, Blue-finned Ghost Pipefish,		Species or species habitat
[66183]		may occur within area
Solenostomus paegnius		
Rough-snout Ghost Pipefish [68425]		Species or species habitat
,		may occur within area
Solenostomus paradoxus		
Ornate Ghostpipefish, Harlequin Ghost Pipefish,		Species or species habitat
Ornate Ghost Pipefish [66184]		may occur within area
Stigmatopora arque		
Stigmatopora argus Spotted Pipefish, Gulf Pipefish [66276]		Species or species habitat
		may occur within area
Stigmatopora pigra		
Stigmatopora nigra Widebody Pipefish, Wide-bodied Pipefish, Black		Species or species habitat
Pipefish [66277]		may occur within area
Ctiamatanara alivassa		
Stigmatopora olivacea a pipefish [74966]		Species or species habitat
a pipenen [r 1000]		may occur within area
Cynanothoidea higaylactus		
Syngnathoides biaculeatus Double-end Pipehorse, Double-ended Pipehorse,		Species or species habitat
Alligator Pipefish [66279]		may occur within area
Troobyrehovebus bissoretatus		
<u>Trachyrhamphus bicoarctatus</u> Bentstick Pipefish, Bend Stick Pipefish, Short-tailed		Species or species habitat
Pipefish [66280]		may occur within area
Urocompue carinirectria		
Urocampus carinirostris Hairy Pipefish [66282]		Species or species habitat
		may occur within area
Vanacampus margaritifer		
Mother-of-pearl Pipefish [66283]		Species or species habitat
		may occur within area
Mammals		
Arctocephalus forsteri		
Long-nosed Fur-seal, New Zealand Fur-seal [20]		Species or species habitat
		may occur within area
Arctocephalus pusillus		
Australian Fur-seal, Australo-African Fur-seal [21]		Species or species habitat
		may occur within area
Dugong dugon		
Dugong [28]		Species or species habitat
		may occur within area
Reptiles		
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
Dermochelys coriacea		
Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Species or species habitat known to occur within area
		KIIOWII IO OCCUI WILIIIII AIEA

Name	Threatened	Type of Presence
Eretmochelys imbricata		
Hawksbill Turtle [1766]	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Natator depressus	\/	
Flatback Turtle [59257] Pelamis platurus	Vulnerable	Foraging, feeding or related behaviour known to occur within area
Yellow-bellied Seasnake [1091]		Species or species habitat may occur within area
Whales and other Cetaceans		[Resource Information]
Name	Status	Type of Presence
Mammals		
Balaenoptera acutorostrata Minke Whale [33]		Species or species habitat
		may occur within area
Balaenoptera edeni		
Bryde's Whale [35]		Species or species habitat may occur within area
Balaenoptera musculus		
Blue Whale [36]	Endangered	Species or species habitat may occur within area
Caperea marginata		
Pygmy Right Whale [39]		Species or species habitat may occur within area
Delphinus delphis		
Common Dophin, Short-beaked Common Dolphin [60]		Species or species habitat may occur within area
Eubalaena australis		
Southern Right Whale [40]	Endangered	Species or species habitat likely to occur within area
Grampus griseus		
Risso's Dolphin, Grampus [64]		Species or species habitat may occur within area
<u>Lagenorhynchus obscurus</u>		
Dusky Dolphin [43]		Species or species habitat may occur within area
Megaptera novaeangliae		
Humpback Whale [38]	Vulnerable	Species or species habitat known to occur within area
Orcinus orca		
Killer Whale, Orca [46]		Species or species habitat may occur within area
Sousa chinensis		
Indo-Pacific Humpback Dolphin [50]		Species or species habitat likely to occur within area
Stenella attenuata Spotted Dolphin, Pantropical Spotted Dolphin [51]		Species or species habitat
Turnione advisors		may occur within area
<u>Tursiops aduncus</u> Indian Ocean Bottlenose Dolphin, Spotted Bottlenose		Species or species habitat
Dolphin [68418]		likely to occur within area
Tursiops truncatus s. str.		
Bottlenose Dolphin [68417]		Species or species habitat may occur within area
		a, Jour Willin aloa

Extra Information

State and Territory Reserves	[Resource Information]
Name	State
Awabakal	NSW
Glenrock	NSW
Hexham Swamp	NSW
Lake Macquarie	NSW
Tingira Heights	NSW
Regional Forest Agreements	[Resource Information]
Note that all areas with completed RFAs have been included.	
Name	State
North East NSW RFA	New South Wales
Invasive Species	[Resource Information]

Weeds reported here are the 20 species of national significance (WoNS), along with other introduced plants that are considered by the States and Territories to pose a particularly significant threat to biodiversity. The following feral animals are reported: Goat, Red Fox, Cat, Rabbit, Pig, Water Buffalo and Cane Toad. Maps from Landscape Health Project, National Land and Water Resouces Audit, 2001.

	01.1	T (D
Name	Status	Type of Presence
Birds		
Acridotheres tristis		
Common Myna, Indian Myna [387]		Species or species habitat likely to occur within area
Alauda arvensis		
Skylark [656]		Species or species habitat likely to occur within area
Anas platyrhynchos		
Mallard [974]		Species or species habitat likely to occur within area
Carduelis carduelis		
European Goldfinch [403]		Species or species habitat likely to occur within area
Columba livia		
Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Lonchura punctulata		
Nutmeg Mannikin [399]		Species or species habitat likely to occur within area
Passer domesticus		
House Sparrow [405]		Species or species habitat likely to occur within area
Passer montanus		
Eurasian Tree Sparrow [406]		Species or species habitat

likely to occur

Name	Status	Type of Presence
		within area
Pycnonotus jocosus		
Red-whiskered Bulbul [631]		Species or species habitat
		likely to occur within area
Streptopelia chinensis		
Spotted Turtle-Dove [780]		Species or species habitat
		likely to occur within area
Sturnus vulgaris		
Sturnus vulgaris Common Starling [389]		Species or species habitat
		likely to occur within area
		,
Turdus merula		
Common Blackbird, Eurasian Blackbird [596]		Species or species habitat
		likely to occur within area
Frogs		
Rhinella marina		
Cane Toad [83218]		Species or species habitat
		likely to occur within area
Mammals		
Bos taurus		
Domestic Cattle [16]		Species or species habitat
		likely to occur within area
Cania lunua familiaria		
Canis lupus familiaris Domestic Dog [82654]		Species or species habitat
Domestic Dog [62034]		likely to occur within area
		michy to occur minim area
Felis catus		
Cat, House Cat, Domestic Cat [19]		Species or species habitat
		likely to occur within area
Feral deer		
Feral deer species in Australia [85733]		Species or species habitat
		likely to occur within area
Lepus capensis		
Brown Hare [127]		Species or species habitat
2.0 m mare [127]		likely to occur within area
		•
Mus musculus		On saise an anasise babitat
House Mouse [120]		Species or species habitat likely to occur within area
		likely to occur within area
Oryctolagus cuniculus		
Rabbit, European Rabbit [128]		Species or species habitat
		likely to occur within area
Rattus norvegicus		
Brown Rat, Norway Rat [83]		Species or species habitat
		likely to occur within area
Datti ia vatti ia		
Rattus rattus Black Rat, Ship Rat [84]		Species or species habitat
black Nat, Only Nat [04]		likely to occur within area
Vulpes vulpes		
Red Fox, Fox [18]		Species or species habitat
		likely to occur within area
Plants		
Alternanthera philoxeroides		
Alligator Weed [11620]		Species or species habitat
		likely to occur within area
Anredera cordifolia		
Madeira Vine, Jalap, Lamb's-tail, Mignonette Vine,		Species or species habitat
Anredera, Gulf Madeiravine, Heartleaf Madeiravine,		likely to occur within area
Potato Vine [2643]		

Name	Status	Type of Presence
Asparagus aethiopicus Asparagus Fern, Ground Asparagus, Basket Fern, Sprengi's Fern, Bushy Asparagus, Emerald Asparagus [62425] Asparagus asparagoides		Species or species habitat likely to occur within area
Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Asparagus plumosus Climbing Asparagus-fern [48993]		Species or species habitat likely to occur within area
Asparagus scandens Asparagus Fern, Climbing Asparagus Fern [23255]		Species or species habitat likely to occur within area
Cabomba caroliniana Cabomba, Fanwort, Carolina Watershield, Fish Grass, Washington Grass, Watershield, Carolina Fanwort, Common Cabomba [5171] Chrysanthemoides monilifera		Species or species habitat likely to occur within area
Bitou Bush, Boneseed [18983]		Species or species habitat may occur within area
Chrysanthemoides monilifera subsp. monilifera Boneseed [16905]		Species or species habitat likely to occur within area
Chrysanthemoides monilifera subsp. rotundata Bitou Bush [16332]		Species or species habitat likely to occur within area
Cytisus scoparius Broom, English Broom, Scotch Broom, Common Broom, Scottish Broom, Spanish Broom [5934]		Species or species habitat likely to occur within area
Eichhornia crassipes Water Hyacinth, Water Orchid, Nile Lily [13466]		Species or species habitat likely to occur within area
Genista monspessulana Montpellier Broom, Cape Broom, Canary Broom, Common Broom, French Broom, Soft Broom [20126]		Species or species habitat likely to occur within area
Genista sp. X Genista monspessulana Broom [67538]		Species or species habitat may occur within area
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large- leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892] Lycium ferocissimum		Species or species habitat likely to occur within area
African Boxthorn, Boxthorn [19235]		Species or species habitat likely to occur within area
Opuntia spp. Prickly Pears [82753]		Species or species habitat likely to occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Protasparagus densiflorus Asparagus Fern, Plume Asparagus [5015]		Species or species habitat likely to occur within area
Protasparagus plumosus Climbing Asparagus-fern, Ferny Asparagus [11747]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Rubus fruticosus aggregate Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Sagittaria platyphylla Delta Arrowhead, Arrowhead, Slender Arrowhe [68483]	ead	Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendro Willows except Weeping Willow, Pussy Willow Sterile Pussy Willow [68497]		Species or species habitat likely to occur within area
Salvinia molesta Salvinia, Giant Salvinia, Aquarium Watermoss, Weed [13665]	, Kariba	Species or species habitat likely to occur within area
Senecio madagascariensis Fireweed, Madagascar Ragwort, Madagascar Groundsel [2624]		Species or species habitat likely to occur within area
Solanum elaeagnifolium Silver Nightshade, Silver-leaved Nightshade, V Horse Nettle, Silver-leaf Nightshade, Tomato V White Nightshade, Bull-nettle, Prairie-berry, Satansbos, Silver-leaf Bitter-apple, Silverleaf-n Trompillo [12323]	Veed,	Species or species habitat likely to occur within area
Nationally Important Wetlands		[Resource Information]
Name		State
<u>Jewells Wetland</u> <u>Lake Macquarie</u>		NSW NSW

Caveat

The information presented in this report has been provided by a range of data sources as acknowledged at the end of the report.

This report is designed to assist in identifying the locations of places which may be relevant in determining obligations under the Environment Protection and Biodiversity Conservation Act 1999. It holds mapped locations of World and National Heritage properties, Wetlands of International and National Importance, Commonwealth and State/Territory reserves, listed threatened, migratory and marine species and listed threatened ecological communities. Mapping of Commonwealth land is not complete at this stage. Maps have been collated from a range of sources at various resolutions.

Not all species listed under the EPBC Act have been mapped (see below) and therefore a report is a general guide only. Where available data supports mapping, the type of presence that can be determined from the data is indicated in general terms. People using this information in making a referral may need to consider the qualifications below and may need to seek and consider other information sources.

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.

For species where the distributions are well known, maps are digitised from sources such as recovery plans and detailed habitat studies. Where appropriate, core breeding, foraging and roosting areas are indicated under 'type of presence'. For species whose distributions are less well known, point locations are collated from government wildlife authorities, museums, and non-government organisations; bioclimatic distribution models are generated and these validated by experts. In some cases, the distribution maps are based solely on expert knowledge.

Only selected species covered by the following provisions of the EPBC Act have been mapped:

- migratory and
- marine

The following species and ecological communities have not been mapped and do not appear in reports produced from this database:

- threatened species listed as extinct or considered as vagrants
- some species and ecological communities that have only recently been listed
- some terrestrial species that overfly the Commonwealth marine area
- migratory species that are very widespread, vagrant, or only occur in small numbers

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

- non-threatened seabirds which have only been mapped for recorded breeding sites
- seals which have only been mapped for breeding sites near the Australian continent

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

Coordinates

-32.98418 151.69041

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
- -Parks and Wildlife Commission NT, Northern Territory Government
- -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, Atherton and Canberra
- -University of New England
- -Ocean Biogeographic Information System
- -Australian Government, Department of Defence
- Forestry Corporation, NSW
- -Geoscience Australia
- -CSIRO
- -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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