

## Appendix C

# EBPC Protected Matters Search

## Appendix C EPBC Protected Matters 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.

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 [Environment Assessments](#) and the EPBC Act including significance guidelines, forms and application process details.

Report created: 03/07/14 15:20:47

[Summary](#)

[Details](#)

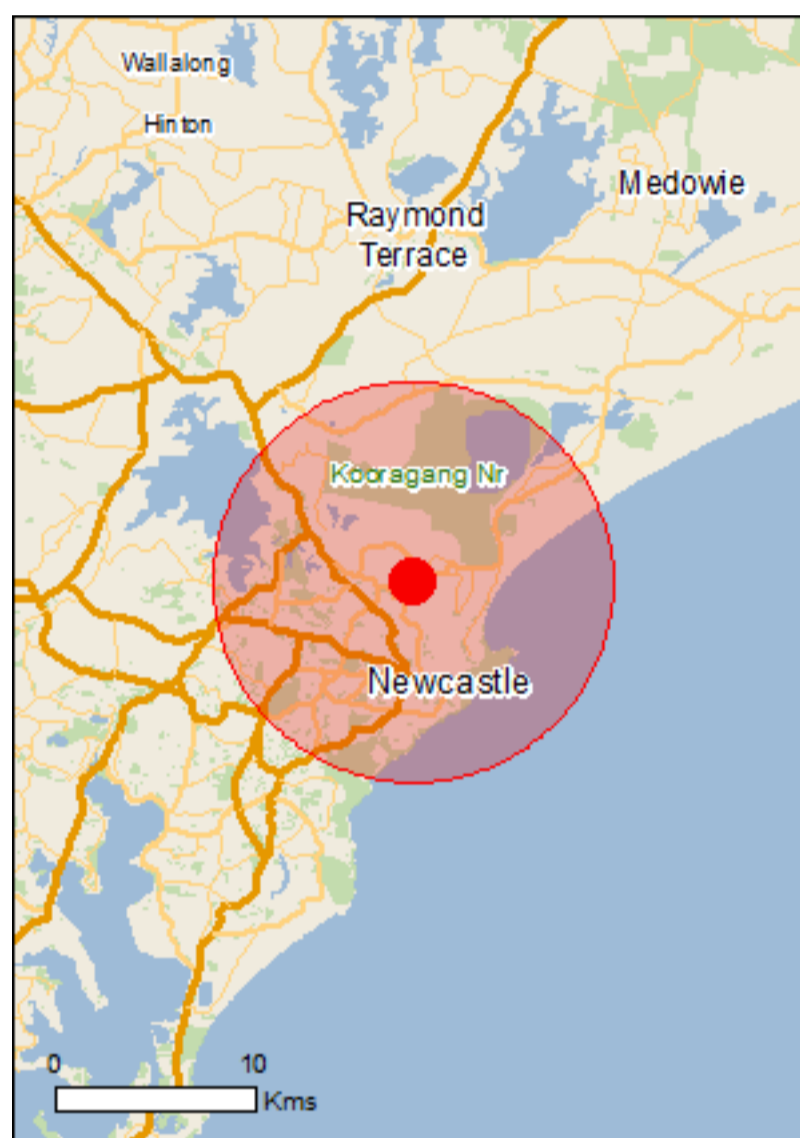
[Matters of NES](#)

[Other Matters Protected by the EPBC Act](#)

[Extra Information](#)

[Caveat](#)

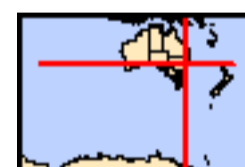
[Acknowledgements](#)



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[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 [Administrative Guidelines on Significance](#).

|   |      |
|---|------|
| <a href="#">World Heritage Properties:</a>                | None |
| <a href="#">National Heritage Places:</a>                 | 1    |
| <a href="#">Wetlands of International Importance:</a>     | 1    |
| <a href="#">Great Barrier Reef Marine Park:</a>           | None |
| <a href="#">Commonwealth Marine Areas:</a>                | None |
| <a href="#">Listed Threatened Ecological Communities:</a> | 2    |
| <a href="#">Listed Threatened Species:</a>                | 60   |
| <a href="#">Listed Migratory Species:</a>                 | 70   |

## 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 and the heritage values of a place on the Register of the National Estate.

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.

A [permit](#) 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.

|  |      |
|--|------|
| <a href="#">Commonwealth Land:</a>                 | 16   |
| <a href="#">Commonwealth Heritage Places:</a>      | 2    |
| <a href="#">Listed Marine Species:</a>             | 92   |
| <a href="#">Whales and Other Cetaceans:</a>        | 14   |
| <a href="#">Critical Habitats:</a>                 | None |
| <a href="#">Commonwealth Reserves Terrestrial:</a> | None |
| <a href="#">Commonwealth Reserves Marine</a>       | None |

## Extra Information

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

|  |      |
|--|------|
| <a href="#">Place on the RNE:</a>                | 137  |
| <a href="#">State and Territory Reserves:</a>    | 6    |
| <a href="#">Regional Forest Agreements:</a>      | 1    |
| <a href="#">Invasive Species:</a>                | 46   |
| <a href="#">Nationally Important Wetlands:</a>   | 3    |
| <a href="#">Key Ecological Features (Marine)</a> | None |

## Details

### Matters of National Environmental Significance

#### National Heritage Properties [\[ Resource Information \]](#)

| Name   | State | Status          |
|--|-------|-----------------|
| Historic   |       |                 |
| <a href="#">Coal River (Mulubinba) and Government Domain Newcastle</a> | NSW   | Nominated place |

#### Wetlands of International Importance (RAMSAR) [\[ Resource Information \]](#)

| Name                                    | Proximity          |
|---|--------------------|
| <a href="#">Hunter estuary wetlands</a> | Within Ramsar site |

#### 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.

| Name  | Status                | Type of Presence                      |
|---|-----------------------|---------------------------------------|
| <a href="#">Lowland Rainforest of Subtropical Australia</a> | Critically Endangered | Community may occur within area       |
| <a href="#">Subtropical and Temperate Coastal Saltmarsh</a> | Vulnerable            | Community likely to occur within area |

#### Listed Threatened Species [\[ Resource Information \]](#)

| Name   | Status     | Type of Presence   |
|--|------------|--|
| Birds  |            |  |
| <a href="#">Anthochaera phrygia</a><br>Regent Honeyeater [82338]                   | Endangered | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Botaurus poiciloptilus</a><br>Australasian Bittern [1001]              | Endangered | Species or species habitat known to occur within area              |
| <a href="#">Dasyornis brachypterus</a><br>Eastern Bristlebird [533]                | Endangered | Species or species habitat likely to occur within area             |
| <a href="#">Diomedea epomophora epomophora</a><br>Southern Royal Albatross [25996] | Vulnerable | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea epomophora sanfordi</a><br>Northern Royal Albatross [82331]   | Endangered | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea exulans antipodensis</a><br>Antipodean Albatross [82269]      | Vulnerable | Foraging, feeding or related behaviour likely                      |

| Name   | Status     | Type of Presence   |
|--|------------|--|
| <a href="#">Diomedea exulans exulans</a><br>Tristan Albatross [82337]  | Endangered | to occur within area<br>Species or species habitat may occur within area |
| <a href="#">Diomedea exulans gibsoni</a><br>Gibson's Albatross [82271]   | Vulnerable | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Diomedea exulans (sensu lato)</a><br>Wandering Albatross [1073]  | Vulnerable | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Fregetta grallaria grallaria</a><br>White-bellied Storm-Petrel (Tasman Sea), White-bellied Storm-Petrel (Australasian) [64438] | Vulnerable | Species or species habitat likely to occur within area                   |
| <a href="#">Lathamus discolor</a><br>Swift Parrot [744]  | Endangered | Species or species habitat likely to occur within area                   |
| <a href="#">Macronectes giganteus</a><br>Southern Giant-Petrel [1060]  | Endangered | Species or species habitat may occur within area                         |
| <a href="#">Macronectes halli</a><br>Northern Giant-Petrel [1061]  | Vulnerable | Species or species habitat may occur within area                         |
| <a href="#">Pterodroma leucoptera leucoptera</a><br>Gould's Petrel [26033]   | Endangered | Species or species habitat may occur within area                         |
| <a href="#">Pterodroma neglecta neglecta</a><br>Kermadec Petrel (western) [64450]  | Vulnerable | Foraging, feeding or related behaviour may occur within area             |
| <a href="#">Rostratula australis</a><br>Australian Painted Snipe [77037]   | Endangered | Species or species habitat likely to occur within area                   |
| <a href="#">Sternula nereis nereis</a><br>Australian Fairy Tern [82950]  | Vulnerable | Species or species habitat may occur within area                         |
| <a href="#">Thalassarche bulleri</a><br>Buller's Albatross, Pacific Albatross [64460]  | Vulnerable | Species or species habitat may occur within area                         |
| <a href="#">Thalassarche cauta cauta</a><br>Shy Albatross, Tasmanian Shy Albatross [82345]   | Vulnerable | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Thalassarche cauta salvini</a><br>Salvin's Albatross [82343]   | Vulnerable | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Thalassarche cauta steadi</a><br>White-capped Albatross [82344]  | Vulnerable | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Thalassarche eremita</a><br>Chatham Albatross [64457]  | Endangered | Foraging, feeding or related behaviour likely to occur within area       |
| <a href="#">Thalassarche melanophris</a><br>Black-browed Albatross [66472]   | Vulnerable | Species or species habitat may occur within area                         |
| <a href="#">Thalassarche melanophris impavida</a><br>Campbell Albatross [82449]  | Vulnerable | Species or species habitat may occur within area                         |

| Name  | Status     | Type of Presence                                       |
|---|------------|--|
| <b>Fish</b>   |            |  |
| <a href="#">Epinephelus daemeli</a><br>Black Rockcod, Black Cod, Saddled Rockcod [68449]  | Vulnerable | Species or species habitat likely to occur within area |
| <b>Frogs</b>  |            |  |
| <a href="#">Litoria aurea</a><br>Green and Golden Bell Frog [1870]  | Vulnerable | Species or species habitat likely to occur within area |
| <a href="#">Litoria littlejohni</a><br>Littlejohn's Tree Frog, Heath Frog [64733]   | Vulnerable | Species or species habitat may occur within area       |
| <b>Mammals</b>  |            |  |
| <a href="#">Balaenoptera musculus</a><br>Blue Whale [36]  | Endangered | Species or species habitat may occur within area       |
| <a href="#">Chalinolobus dwyeri</a><br>Large-eared Pied Bat, Large Pied Bat [183]   | Vulnerable | Species or species habitat may occur within area       |
| <a href="#">Dasyurus maculatus maculatus (SE mainland population)</a><br>Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population) [75184]                            | Endangered | Species or species habitat likely to occur within area |
| <a href="#">Eubalaena australis</a><br>Southern Right Whale [40]  | Endangered | Species or species habitat likely to occur within area |
| <a href="#">Megaptera novaeangliae</a><br>Humpback Whale [38]   | Vulnerable | Species or species habitat known to occur within area  |
| <a href="#">Phascolarctos cinereus (combined populations of Qld, NSW and the ACT)</a><br>Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104] | Vulnerable | Species or species habitat known to occur within area  |
| <a href="#">Potorous tridactylus tridactylus</a><br>Long-nosed Potoroo (SE mainland) [66645]  | Vulnerable | Species or species habitat may occur within area       |
| <a href="#">Pseudomys novaehollandiae</a><br>New Holland Mouse, Pookila [96]  | Vulnerable | Species or species habitat known to occur within area  |
| <a href="#">Pteropus poliocephalus</a><br>Grey-headed Flying-fox [186]  | Vulnerable | Roosting known to occur within area                    |
| <b>Plants</b>   |            |  |
| <a href="#">Allocasuarina defungens</a><br>Dwarf Heath Casuarina [21924]  | Endangered | Species or species habitat likely to occur within area |
| <a href="#">Cryptostylis hunteriana</a><br>Leafless Tongue-orchid [19533]   | Vulnerable | Species or species habitat likely to occur within area |
| <a href="#">Diuris praecox</a><br>Newcastle Doubletail [55086]  | Vulnerable | Species or species habitat likely to occur within area |
| <a href="#">Eucalyptus camfieldii</a><br>Camfield's Stringybark [15460]   | Vulnerable | Species or species habitat likely to occur within area |
| <a href="#">Eucalyptus parramattensis subsp. decadens</a><br>Earp's Gum, Earp's Dirty Gum [56148]   | Vulnerable | Species or species habitat known to occur within area  |

| Name   | Status                | Type of Presence  |
|--|-----------------------|---|
| <a href="#">Melaleuca biconvexa</a><br>Biconvex Paperbark [5583]   | Vulnerable            | Species or species habitat known to occur within area             |
| <a href="#">Persicaria elatior</a><br>Knotweed [5831]  | Vulnerable            | Species or species habitat likely to occur within area            |
| <a href="#">Phaius australis</a><br>Lesser Swamp-orchid [5872]   | Endangered            | Species or species habitat may occur within area                  |
| <a href="#">Pterostylis gibbosa</a><br>Illawarra Greenhood, Rufa Greenhood, Pouched Greenhood [4562]   | Endangered            | Species or species habitat may occur within area                  |
| <a href="#">Rulingia prostrata</a><br>Dwarf Kerrawang [13534]  | Endangered            | Species or species habitat likely to occur within area            |
| <a href="#">Rutidosis heterogama</a><br>Heath Wrinklewort [13132]  | Vulnerable            | Species or species habitat may occur within area                  |
| <a href="#">Streblus pendulinus</a><br>Siah's Backbone, Sia's Backbone, Isaac Wood [21618]   | Endangered            | Species or species habitat likely to occur within area            |
| <a href="#">Syzygium paniculatum</a><br>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            |
| <a href="#">Tetratheca juncea</a><br>Black-eyed Susan [21407]  | Vulnerable            | Species or species habitat known to occur within area             |
| <b>Reptiles</b>  |                       |   |
| <a href="#">Caretta caretta</a><br>Loggerhead Turtle [1763]  | Endangered            | Species or species habitat known to occur within area             |
| <a href="#">Chelonia mydas</a><br>Green Turtle [1765]  | Vulnerable            | Foraging, feeding or related behaviour known to occur within area |
| <a href="#">Dermochelys coriacea</a><br>Leatherback Turtle, Leathery Turtle, Luth [1768]   | Endangered            | Species or species habitat known to occur within area             |
| <a href="#">Eretmochelys imbricata</a><br>Hawksbill Turtle [1766]  | Vulnerable            | Foraging, feeding or related behaviour known to occur within area |
| <a href="#">Hoplocephalus bungaroides</a><br>Broad-headed Snake [1182]   | Vulnerable            | Species or species habitat likely to occur within area            |
| <a href="#">Natator depressus</a><br>Flatback Turtle [59257]   | Vulnerable            | Foraging, feeding or related behaviour known to occur within area |
| <b>Sharks</b>  |                       |   |
| <a href="#">Carcharias taurus (east coast population)</a><br>Grey Nurse Shark (east coast population) [68751]  | Critically Endangered | Species or species habitat likely to occur within area            |
| <a href="#">Carcharodon carcharias</a><br>Great White Shark [64470]  | Vulnerable            | Species or species habitat known to occur within area             |
| <a href="#">Pristis zijsron</a><br>Green Sawfish, Dindagubba, Narrowsnout Sawfish [68442]  | Vulnerable            | Species or species habitat may occur within                       |

| Name   | Status      | Type of Presence area  |
|--|-------------|--|
| <a href="#">Rhincodon typus</a><br>Whale Shark [66680]   | Vulnerable  | Species or species habitat may occur within area                   |
| <b>Listed Migratory Species</b>  |             | <a href="#">[ Resource Information ]</a>                           |
| * Species is listed under a different scientific name on the EPBC Act - Threatened Species list.     |             |  |
| Name   | Threatened  | Type of Presence   |
| <b>Migratory Marine Birds</b>  |             |  |
| <a href="#">Apus pacificus</a><br>Fork-tailed Swift [678]  |             | Species or species habitat likely to occur within area             |
| <a href="#">Calonectris leucomelas</a><br>Streaked Shearwater [1077]                                 |             | Species or species habitat may occur within area                   |
| <a href="#">Diomedea antipodensis</a><br>Antipodean Albatross [64458]                                | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea dabbenena</a><br>Tristan Albatross [66471]                                      | Endangered* | Species or species habitat may occur within area                   |
| <a href="#">Diomedea epomophora (sensu stricto)</a><br>Southern Royal Albatross [1072]               | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea exulans (sensu lato)</a><br>Wandering Albatross [1073]                          | Vulnerable  | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea gibsoni</a><br>Gibson's Albatross [64466]                                       | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea sanfordi</a><br>Northern Royal Albatross [64456]                                | Endangered* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Macronectes giganteus</a><br>Southern Giant-Petrel [1060]                                | Endangered  | Species or species habitat may occur within area                   |
| <a href="#">Macronectes halli</a><br>Northern Giant-Petrel [1061]                                    | Vulnerable  | Species or species habitat may occur within area                   |
| <a href="#">Puffinus carneipes</a><br>Flesh-footed Shearwater, Fleishy-footed Shearwater [1043]      |             | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Puffinus leucomelas</a><br>Streaked Shearwater [66541]                                   |             | Species or species habitat may occur within area                   |
| <a href="#">Sterna albifrons</a><br>Little Tern [813]  |             | Breeding may occur within area                                     |
| <a href="#">Thalassarche bulleri</a><br>Buller's Albatross, Pacific Albatross [64460]                | Vulnerable  | Species or species habitat may occur within area                   |
| <a href="#">Thalassarche cauta (sensu stricto)</a><br>Shy Albatross, Tasmanian Shy Albatross [64697] | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Thalassarche eremita</a><br>Chatham Albatross [64457]                                    | Endangered  | Foraging, feeding or related behaviour likely to occur within area |

| Name   | Threatened  | Type of Presence   |
|--|-------------|--|
| <a href="#">Thalassarche impavida</a><br>Campbell Albatross [64459]  | Vulnerable* | Species or species habitat may occur within area                   |
| <a href="#">Thalassarche melanophris</a><br>Black-browed Albatross [66472]   | Vulnerable  | Species or species habitat may occur within area                   |
| <a href="#">Thalassarche salvini</a><br>Salvin's Albatross [64463]   | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Thalassarche steadi</a><br>White-capped Albatross [64462]  | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <b>Migratory Marine Species</b>  |             |  |
| <a href="#">Balaenoptera edeni</a><br>Bryde's Whale [35]   |             | Species or species habitat may occur within area                   |
| <a href="#">Balaenoptera musculus</a><br>Blue Whale [36]   | Endangered  | Species or species habitat may occur within area                   |
| <a href="#">Caperea marginata</a><br>Pygmy Right Whale [39]  |             | Species or species habitat may occur within area                   |
| <a href="#">Carcharodon carcharias</a><br>Great White Shark [64470]  | Vulnerable  | Species or species habitat known to occur within area              |
| <a href="#">Caretta caretta</a><br>Loggerhead Turtle [1763]  | Endangered  | Species or species habitat known to occur within area              |
| <a href="#">Chelonia mydas</a><br>Green Turtle [1765]  | Vulnerable  | Foraging, feeding or related behaviour known to occur within area  |
| <a href="#">Dermochelys coriacea</a><br>Leatherback Turtle, Leathery Turtle, Luth [1768]   | Endangered  | Species or species habitat known to occur within area              |
| <a href="#">Dugong dugon</a><br>Dugong [28]  |             | Species or species habitat may occur within area                   |
| <a href="#">Eretmochelys imbricata</a><br>Hawksbill Turtle [1766]  | Vulnerable  | Foraging, feeding or related behaviour known to occur within area  |
| <a href="#">Eubalaena australis</a><br>Southern Right Whale [40]   | Endangered  | Species or species habitat likely to occur within area             |
| <a href="#">Lagenorhynchus obscurus</a><br>Dusky Dolphin [43]  |             | Species or species habitat may occur within area                   |
| <a href="#">Lamna nasus</a><br>Porbeagle, Mackerel Shark [83288]   |             | Species or species habitat likely to occur within area             |
| <a href="#">Manta birostris</a><br>Giant Manta Ray, Chevron Manta Ray, Pacific Manta Ray, Pelagic Manta Ray, Oceanic Manta Ray [84995] |             | Species or species habitat may occur within area                   |
| <a href="#">Megaptera novaeangliae</a><br>Humpback Whale [38]  | Vulnerable  | Species or species habitat known to occur within area              |

| Name   | Threatened | Type of Presence  |
|--|------------|---|
| <a href="#">Natator depressus</a><br>Flatback Turtle [59257]             | Vulnerable | Foraging, feeding or related behaviour known to occur within area |
| <a href="#">Orcinus orca</a><br>Killer Whale, Orca [46]                  |            | Species or species habitat may occur within area                  |
| <a href="#">Rhincodon typus</a><br>Whale Shark [66680]                   | Vulnerable | Species or species habitat may occur within area                  |
| <a href="#">Sousa chinensis</a><br>Indo-Pacific Humpback Dolphin [50]    |            | Species or species habitat likely to occur within area            |
| <b>Migratory Terrestrial Species</b>                                     |            |   |
| <a href="#">Haliaeetus leucogaster</a><br>White-bellied Sea-Eagle [943]  |            | Species or species habitat known to occur within area             |
| <a href="#">Hirundapus caudacutus</a><br>White-throated Needletail [682] |            | Species or species habitat known to occur within area             |
| <a href="#">Merops ornatus</a><br>Rainbow Bee-eater [670]                |            | Species or species habitat may occur within area                  |
| <a href="#">Monarcha melanopsis</a><br>Black-faced Monarch [609]         |            | Species or species habitat known to occur within area             |
| <a href="#">Monarcha trivirgatus</a><br>Spectacled Monarch [610]         |            | Species or species habitat likely to occur within area            |
| <a href="#">Myiagra cyanoleuca</a><br>Satin Flycatcher [612]             |            | Species or species habitat known to occur within area             |
| <a href="#">Rhipidura rufifrons</a><br>Rufous Fantail [592]              |            | Species or species habitat known to occur within area             |
| <b>Migratory Wetlands Species</b>  |            |   |
| <a href="#">Actitis hypoleucos</a><br>Common Sandpiper [59309]           |            | Roosting known to occur within area                               |
| <a href="#">Ardea alba</a><br>Great Egret, White Egret [59541]           |            | Breeding known to occur within area                               |
| <a href="#">Ardea ibis</a><br>Cattle Egret [59542]                       |            | Breeding likely to occur within area                              |
| <a href="#">Arenaria interpres</a><br>Ruddy Turnstone [872]              |            | Roosting known to occur within area                               |
| <a href="#">Calidris acuminata</a><br>Sharp-tailed Sandpiper [874]       |            | Roosting known to occur within area                               |
| <a href="#">Calidris canutus</a><br>Red Knot, Knot [855]                 |            | Roosting known to occur within area                               |
| <a href="#">Calidris ferruginea</a><br>Curlew Sandpiper [856]            |            | Roosting known to occur within area                               |
| <a href="#">Calidris ruficollis</a><br>Red-necked Stint [860]            |            | Roosting known to occur within area                               |
| <a href="#">Calidris tenuirostris</a><br>Great Knot [862]                |            | Roosting known to occur   |

| Name   | Threatened  | Type of Presence within area                           |
|--|-------------|--|
| <a href="#">Charadrius bicinctus</a><br>Double-banded Plover [895]                       |             | Roosting known to occur within area                    |
| <a href="#">Charadrius leschenaultii</a><br>Greater Sand Plover, Large Sand Plover [877] |             | Roosting known to occur within area                    |
| <a href="#">Charadrius mongolus</a><br>Lesser Sand Plover, Mongolian Plover [879]        |             | Roosting known to occur within area                    |
| <a href="#">Gallinago hardwickii</a><br>Latham's Snipe, Japanese Snipe [863]             |             | Roosting known to occur within area                    |
| <a href="#">Heteroscelus brevipes</a><br>Grey-tailed Tattler [59311]                     |             | Roosting known to occur within area                    |
| <a href="#">Limicola falcinellus</a><br>Broad-billed Sandpiper [842]                     |             | Roosting known to occur within area                    |
| <a href="#">Limosa lapponica</a><br>Bar-tailed Godwit [844]                              |             | Roosting known to occur within area                    |
| <a href="#">Limosa limosa</a><br>Black-tailed Godwit [845]                               |             | Roosting known to occur within area                    |
| <a href="#">Numenius madagascariensis</a><br>Eastern Curlew [847]                        |             | Roosting known to occur within area                    |
| <a href="#">Numenius minutus</a><br>Little Curlew, Little Whimbrel [848]                 |             | Roosting likely to occur within area                   |
| <a href="#">Numenius phaeopus</a><br>Whimbrel [849]                                      |             | Roosting known to occur within area                    |
| <a href="#">Pluvialis fulva</a><br>Pacific Golden Plover [25545]                         |             | Roosting known to occur within area                    |
| <a href="#">Pluvialis squatarola</a><br>Grey Plover [865]                                |             | Roosting known to occur within area                    |
| <a href="#">Rostratula benghalensis (sensu lato)</a><br>Painted Snipe [889]              | Endangered* | Species or species habitat likely to occur within area |
| <a href="#">Tringa stagnatilis</a><br>Marsh Sandpiper, Little Greenshank [833]           |             | Roosting known to occur within area                    |
| <a href="#">Xenus cinereus</a><br>Terek Sandpiper [59300]                                |             | Roosting 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 Bank of Australia                       |
| 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                        |

## Name

Commonwealth Land - Telstra Corporation Limited  
Defence - ADF CAREERS REFERENCE CENTRE  
Defence - OFFICES  
Defence - STOCKTON RIFLE RANGE  
Defence - TS TOBRUK

## Commonwealth Heritage Places

[ [Resource Information](#) ]

### Name

### State

### Status

#### Historic

[Fort Wallace](#)

NSW

Listed place

[Nobbys Lighthouse](#)

NSW

Listed place

## 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

[Actitis hypoleucos](#)

Common Sandpiper [59309]

Roosting 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]

Roosting known to occur within area

[Calidris acuminata](#)

Sharp-tailed Sandpiper [874]

Roosting known to occur within area

[Calidris canutus](#)

Red Knot, Knot [855]

Roosting known to occur within area

[Calidris ferruginea](#)

Curlew Sandpiper [856]

Roosting known to occur within area

[Calidris melanotos](#)

Pectoral Sandpiper [858]

Roosting known to occur within area

[Calidris ruficollis](#)

Red-necked Stint [860]

Roosting known to occur within area

[Calidris tenuirostris](#)

Great Knot [862]

Roosting known to occur within area

[Calonectris leucomelas](#)

Streaked Shearwater [1077]

Species or species habitat may occur within area

[Catharacta skua](#)

Great Skua [59472]

Species or species habitat may occur within area

[Charadrius bicinctus](#)

Double-banded Plover [895]

Roosting known to occur within area

[Charadrius leschenaultii](#)

Greater Sand Plover, Large Sand Plover [877]

Roosting known to occur within area

[Charadrius mongolus](#)

Lesser Sand Plover, Mongolian Plover [879]

Roosting known to occur within area

[Charadrius ruficapillus](#)

Red-capped Plover [881]

Roosting known to occur within area

| Name   | Threatened  | Type of Presence   |
|--|-------------|--|
| <a href="#">Diomedea antipodensis</a><br>Antipodean Albatross [64458]                  | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea dabbenena</a><br>Tristan Albatross [66471]                        | Endangered* | Species or species habitat may occur within area                   |
| <a href="#">Diomedea epomophora (sensu stricto)</a><br>Southern Royal Albatross [1072] | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea exulans (sensu lato)</a><br>Wandering Albatross [1073]            | Vulnerable  | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea gibsoni</a><br>Gibson's Albatross [64466]                         | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Diomedea sanfordi</a><br>Northern Royal Albatross [64456]                  | Endangered* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Gallinago hardwickii</a><br>Latham's Snipe, Japanese Snipe [863]           |             | Roosting known to occur within area                                |
| <a href="#">Gallinago megala</a><br>Swinhoe's Snipe [864]                              |             | Roosting likely to occur within area                               |
| <a href="#">Gallinago stenura</a><br>Pin-tailed Snipe [841]                            |             | Roosting likely to occur within area                               |
| <a href="#">Haliaeetus leucogaster</a><br>White-bellied Sea-Eagle [943]                |             | Species or species habitat known to occur within area              |
| <a href="#">Heteroscelus brevipes</a><br>Grey-tailed Tattler [59311]                   |             | Roosting known to occur within area                                |
| <a href="#">Himantopus himantopus</a><br>Black-winged Stilt [870]                      |             | Roosting known to occur within area                                |
| <a href="#">Hirundapus caudacutus</a><br>White-throated Needletail [682]               |             | Species or species habitat known to occur within area              |
| <a href="#">Lathamus discolor</a><br>Swift Parrot [744]                                | Endangered  | Species or species habitat likely to occur within area             |
| <a href="#">Limicola falcinellus</a><br>Broad-billed Sandpiper [842]                   |             | Roosting known to occur within area                                |
| <a href="#">Limosa lapponica</a><br>Bar-tailed Godwit [844]                            |             | Roosting known to occur within area                                |
| <a href="#">Limosa limosa</a><br>Black-tailed Godwit [845]                             |             | Roosting known to occur within area                                |
| <a href="#">Macronectes giganteus</a><br>Southern Giant-Petrel [1060]                  | Endangered  | Species or species habitat may occur within area                   |
| <a href="#">Macronectes halli</a><br>Northern Giant-Petrel [1061]                      | Vulnerable  | Species or species habitat may occur within area                   |
| <a href="#">Merops ornatus</a><br>Rainbow Bee-eater [670]                              |             | Species or species habitat may occur within area                   |

| Name   | Threatened  | Type of Presence   |
|--|-------------|--|
| <a href="#">Monarcha melanopsis</a><br>Black-faced Monarch [609]                                     |             | Species or species habitat known to occur within area              |
| <a href="#">Monarcha trivirgatus</a><br>Spectacled Monarch [610]                                     |             | Species or species habitat likely to occur within area             |
| <a href="#">Myiagra cyanoleuca</a><br>Satin Flycatcher [612]   |             | Species or species habitat known to occur within area              |
| <a href="#">Numenius madagascariensis</a><br>Eastern Curlew [847]                                    |             | Roosting known to occur within area                                |
| <a href="#">Numenius minutus</a><br>Little Curlew, Little Whimbrel [848]                             |             | Roosting likely to occur within area                               |
| <a href="#">Numenius phaeopus</a><br>Whimbrel [849]  |             | Roosting known to occur within area                                |
| <a href="#">Pandion haliaetus</a><br>Osprey [952]  |             | Species or species habitat known to occur within area              |
| <a href="#">Philomachus pugnax</a><br>Ruff (Reeve) [850]   |             | Roosting known to occur within area                                |
| <a href="#">Pluvialis fulva</a><br>Pacific Golden Plover [25545]                                     |             | Roosting known to occur within area                                |
| <a href="#">Pluvialis squatarola</a><br>Grey Plover [865]  |             | Roosting known to occur within area                                |
| <a href="#">Puffinus carneipes</a><br>Flesh-footed Shearwater, Fleshy-footed Shearwater [1043]       |             | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Recurvirostra novaehollandiae</a><br>Red-necked Avocet [871]                             |             | Roosting known to occur within area                                |
| <a href="#">Rhipidura rufifrons</a><br>Rufous Fantail [592]  |             | Species or species habitat known to occur within area              |
| <a href="#">Rostratula benghalensis (sensu lato)</a><br>Painted Snipe [889]                          | Endangered* | Species or species habitat likely to occur within area             |
| <a href="#">Sterna albifrons</a><br>Little Tern [813]  |             | Breeding may occur within area                                     |
| <a href="#">Thalassarche bulleri</a><br>Buller's Albatross, Pacific Albatross [64460]                | Vulnerable  | Species or species habitat may occur within area                   |
| <a href="#">Thalassarche cauta (sensu stricto)</a><br>Shy Albatross, Tasmanian Shy Albatross [64697] | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Thalassarche eremita</a><br>Chatham Albatross [64457]                                    | Endangered  | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Thalassarche impavida</a><br>Campbell Albatross [64459]                                  | Vulnerable* | Species or species habitat may occur within area                   |
| <a href="#">Thalassarche melanophris</a><br>Black-browed Albatross [66472]                           | Vulnerable  | Species or species habitat may occur within area                   |

| Name  | Threatened  | Type of Presence   |
|---|-------------|--|
| <a href="#">Thalassarche salvini</a><br>Salvin's Albatross [64463]  | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Thalassarche steadi</a><br>White-capped Albatross [64462]   | Vulnerable* | Foraging, feeding or related behaviour likely to occur within area |
| <a href="#">Tringa stagnatilis</a><br>Marsh Sandpiper, Little Greenshank [833]  |             | Roosting known to occur within area                                |
| <a href="#">Xenus cinereus</a><br>Terek Sandpiper [59300]   |             | Roosting known to occur within area                                |
| <b>Fish</b>   |             |  |
| <a href="#">Acentronura tentaculata</a><br>Shortpouch Pygmy Pipehorse [66187]   |             | Species or species habitat may occur within area                   |
| <a href="#">Festucalex cinctus</a><br>Girdled Pipefish [66214]  |             | Species or species habitat may occur within area                   |
| <a href="#">Filicampus tigris</a><br>Tiger Pipefish [66217]   |             | Species or species habitat may occur within area                   |
| <a href="#">Heraldia nocturna</a><br>Upside-down Pipefish, Eastern Upside-down Pipefish, Eastern Upside-down Pipefish [66227]   |             | Species or species habitat may occur within area                   |
| <a href="#">Hippichthys penicillus</a><br>Beady Pipefish, Steep-nosed Pipefish [66231]  |             | Species or species habitat may occur within area                   |
| <a href="#">Hippocampus abdominalis</a><br>Big-belly Seahorse, Eastern Potbelly Seahorse, New Zealand Potbelly Seahorse [66233] |             | Species or species habitat may occur within area                   |
| <a href="#">Hippocampus whitei</a><br>White's Seahorse, Crowned Seahorse, Sydney Seahorse [66240]                               |             | Species or species habitat may occur within area                   |
| <a href="#">Histiogamphelus briggsii</a><br>Crested Pipefish, Briggs' Crested Pipefish, Briggs' Pipefish [66242]                |             | Species or species habitat may occur within area                   |
| <a href="#">Lissocampus runa</a><br>Javelin Pipefish [66251]  |             | Species or species habitat may occur within area                   |
| <a href="#">Maroubra perserrata</a><br>Sawtooth Pipefish [66252]  |             | Species or species habitat may occur within area                   |
| <a href="#">Notiocampus ruber</a><br>Red Pipefish [66265]   |             | Species or species habitat may occur within area                   |
| <a href="#">Phyllopteryx taeniolatus</a><br>Common Seadragon, Weedy Seadragon [66268]   |             | Species or species habitat may occur within area                   |
| <a href="#">Solegnathus spinosissimus</a><br>Spiny Pipehorse, Australian Spiny Pipehorse [66275]                                |             | Species or species habitat may occur within area                   |
| <a href="#">Solenostomus cyanopterus</a><br>Robust Ghostpipefish, Blue-finned Ghost Pipefish, [66183]                           |             | Species or species habitat may occur within area                   |
| <a href="#">Solenostomus paegnius</a><br>Rough-snout Ghost Pipefish [68425]   |             | Species or species   |

| Name  | Threatened | Type of Presence  |
|---|------------|---|
| <a href="#">Solenostomus paradoxus</a><br>Ornate Ghostpipefish, Harlequin Ghost Pipefish, Ornate Ghost Pipefish [66184] |            | habitat may occur within area<br><br>Species or species habitat may occur within area |
| <a href="#">Stigmatopora argus</a><br>Spotted Pipefish, Gulf Pipefish [66276]   |            | Species or species habitat may occur within area                                      |
| <a href="#">Stigmatopora nigra</a><br>Widebody Pipefish, Wide-bodied Pipefish, Black Pipefish [66277]                   |            | Species or species habitat may occur within area                                      |
| <a href="#">Syngnathoides biaculeatus</a><br>Double-end Pipehorse, Double-ended Pipehorse, Alligator Pipefish [66279]   |            | Species or species habitat may occur within area                                      |
| <a href="#">Trachyrhamphus bicoarctatus</a><br>Bentstick Pipefish, Bend Stick Pipefish, Short-tailed Pipefish [66280]   |            | Species or species habitat may occur within area                                      |
| <a href="#">Urocampus carinirostris</a><br>Hairy Pipefish [66282]   |            | Species or species habitat may occur within area                                      |
| <a href="#">Vanacampus margaritifer</a><br>Mother-of-pearl Pipefish [66283]   |            | Species or species habitat may occur within area                                      |
| <b>Mammals</b>  |            |   |
| <a href="#">Arctocephalus forsteri</a><br>New Zealand Fur-seal [20]   |            | Species or species habitat may occur within area                                      |
| <a href="#">Arctocephalus pusillus</a><br>Australian Fur-seal, Australo-African Fur-seal [21]                           |            | Species or species habitat may occur within area                                      |
| <a href="#">Dugong dugon</a><br>Dugong [28]   |            | Species or species habitat may occur within area                                      |
| <b>Reptiles</b>   |            |   |
| <a href="#">Caretta caretta</a><br>Loggerhead Turtle [1763]   | Endangered | Species or species habitat known to occur within area                                 |
| <a href="#">Chelonia mydas</a><br>Green Turtle [1765]   | Vulnerable | Foraging, feeding or related behaviour known to occur within area                     |
| <a href="#">Dermochelys coriacea</a><br>Leatherback Turtle, Leathery Turtle, Luth [1768]                                | Endangered | Species or species habitat known to occur within area                                 |
| <a href="#">Eretmochelys imbricata</a><br>Hawksbill Turtle [1766]   | Vulnerable | Foraging, feeding or related behaviour known to occur within area                     |
| <a href="#">Natator depressus</a><br>Flatback Turtle [59257]  | Vulnerable | Foraging, feeding or related behaviour known to occur within area                     |
| <a href="#">Pelamis platurus</a><br>Yellow-bellied Seasnake [1091]  |            | Species or species habitat may occur within area                                      |
| <b>Whales and other Cetaceans</b>   |            |   |
| <a href="#">[ Resource Information ]</a>  |            |   |
| Name  | Status     | Type of Presence  |
| <b>Mammals</b>  |            |   |

| Name  | Status     | Type of Presence                                       |
|---|------------|--|
| <a href="#">Balaenoptera acutorostrata</a><br>Minke Whale [33]  |            | Species or species habitat may occur within area       |
| <a href="#">Balaenoptera edeni</a><br>Bryde's Whale [35]  |            | Species or species habitat may occur within area       |
| <a href="#">Balaenoptera musculus</a><br>Blue Whale [36]  | Endangered | Species or species habitat may occur within area       |
| <a href="#">Caperea marginata</a><br>Pygmy Right Whale [39]   |            | Species or species habitat may occur within area       |
| <a href="#">Delphinus delphis</a><br>Common Dolphin, Short-beaked Common Dolphin [60]                   |            | Species or species habitat may occur within area       |
| <a href="#">Eubalaena australis</a><br>Southern Right Whale [40]  | Endangered | Species or species habitat likely to occur within area |
| <a href="#">Grampus griseus</a><br>Risso's Dolphin, Grampus [64]  |            | Species or species habitat may occur within area       |
| <a href="#">Lagenorhynchus obscurus</a><br>Dusky Dolphin [43]   |            | Species or species habitat may occur within area       |
| <a href="#">Megaptera novaeangliae</a><br>Humpback Whale [38]   | Vulnerable | Species or species habitat known to occur within area  |
| <a href="#">Orcinus orca</a><br>Killer Whale, Orca [46]   |            | Species or species habitat may occur within area       |
| <a href="#">Sousa chinensis</a><br>Indo-Pacific Humpback Dolphin [50]                                   |            | Species or species habitat likely to occur within area |
| <a href="#">Stenella attenuata</a><br>Spotted Dolphin, Pantropical Spotted Dolphin [51]                 |            | Species or species habitat may occur within area       |
| <a href="#">Tursiops aduncus</a><br>Indian Ocean Bottlenose Dolphin, Spotted Bottlenose Dolphin [68418] |            | Species or species habitat likely to occur within area |
| <a href="#">Tursiops truncatus s. str.</a><br>Bottlenose Dolphin [68417]                                |            | Species or species habitat may occur within area       |

## Extra Information

### Places on the RNE [ [Resource Information](#) ]

Note that not all Indigenous sites may be listed.

| Name  | State | Status           |
|---|-------|------------------|
| <b>Natural</b>  |       |                  |
| <a href="#">Glenrock Ornithological Area</a>                      | NSW   | Indicative Place |
| <a href="#">Newcastle Bight Coastal Area</a>                      | NSW   | Indicative Place |
| <a href="#">Hunter Estuary Wetlands</a>                           | NSW   | Registered       |
| <b>Indigenous</b>   |       |                  |
| <a href="#">Stockton Rifle Range</a>                              | NSW   | Indicative Place |
| <a href="#">Nobbys Head (Former Island)</a>                       | NSW   | Registered       |
| <b>Historic</b>   |       |                  |
| <a href="#">Albion Hotel</a>                                      | NSW   | Indicative Place |
| <a href="#">Argyle House</a>                                      | NSW   | Indicative Place |
| <a href="#">Baptist Tabernacle</a>                                | NSW   | Indicative Place |
| <a href="#">Beach Hotel</a>                                       | NSW   | Indicative Place |
| <a href="#">Bellevue Hotel</a>                                    | NSW   | Indicative Place |
| <a href="#">Burrundulla</a>                                       | NSW   | Indicative Place |
| <a href="#">Carrington Council Chambers (former)</a>              | NSW   | Indicative Place |
| <a href="#">Carrington Public School</a>                          | NSW   | Indicative Place |
| <a href="#">Centennial Hotel (former)</a>                         | NSW   | Indicative Place |
| <a href="#">Centennial Park</a>                                   | NSW   | Indicative Place |
| <a href="#">City Bank (former)</a>                                | NSW   | Indicative Place |
| <a href="#">Civic Railway Station</a>                             | NSW   | Indicative Place |
| <a href="#">Clarens House</a>                                     | NSW   | Indicative Place |
| <a href="#">Colliery Inn Hotel</a>                                | NSW   | Indicative Place |
| <a href="#">Copse of Acacia Karroo</a>                            | NSW   | Indicative Place |
| <a href="#">Cosmopolitan Hotel (former)</a>                       | NSW   | Indicative Place |
| <a href="#">Croudace House &amp; Garden</a>                       | NSW   | Indicative Place |
| <a href="#">Dairy Farmers Building (former)</a>                   | NSW   | Indicative Place |
| <a href="#">Drungalee</a>   | NSW   | Indicative Place |
| <a href="#">Eddy Street Residences</a>                            | NSW   | Indicative Place |
| <a href="#">Gregson Park</a>                                      | NSW   | Indicative Place |
| <a href="#">Hamilton Public School (Including Infants School)</a> | NSW   | Indicative Place |
| <a href="#">Hamilton Station Hotel</a>                            | NSW   | Indicative Place |
| <a href="#">Hamilton Volunteer Fire Station (former)</a>          | NSW   | Indicative Place |
| <a href="#">Hunter District Water Board Building</a>              | NSW   | Indicative Place |
| <a href="#">Hunter Street Tramway Substation (former)</a>         | NSW   | Indicative Place |
| <a href="#">Ingall House</a>                                      | NSW   | Indicative Place |
| <a href="#">Islington Park</a>                                    | NSW   | Indicative Place |
| <a href="#">Jubilee Methodist Church</a>                          | NSW   | Indicative Place |
| <a href="#">Lambton Park</a>                                      | NSW   | Indicative Place |
| <a href="#">Lambton Post Office (former)</a>                      | NSW   | Indicative Place |
| <a href="#">Locomotive Depot (including Roundhouse)</a>           | NSW   | Indicative Place |
| <a href="#">Lyrique Theatre</a>                                   | NSW   | Indicative Place |
| <a href="#">Masonic Temple (former)</a>                           | NSW   | Indicative Place |
| <a href="#">Mayfield House</a>                                    | NSW   | Indicative Place |
| <a href="#">McDonalds Building</a>                                | NSW   | Indicative Place |
| <a href="#">Mine Managers Office (former)</a>                     | NSW   | Indicative Place |
| <a href="#">National Australia Bank</a>                           | NSW   | Indicative Place |
| <a href="#">Newcastle Hotel</a>                                   | NSW   | Indicative Place |
| <a href="#">Newcastle Showground &amp; Grandstands</a>            | NSW   | Indicative Place |
| <a href="#">Newcastle Synagogue</a>                               | NSW   | Indicative Place |
| <a href="#">Police Station and Residence (former)</a>             | NSW   | Indicative Place |
| <a href="#">Racecourse Inn (former)</a>                           | NSW   | Indicative Place |
| <a href="#">Regent Theatre (former)</a>                           | NSW   | Indicative Place |
| <a href="#">Regional Museum</a>                                   | NSW   | Indicative Place |
| <a href="#">School of Arts (former)</a>                           | NSW   | Indicative Place |
| <a href="#">St Andrews Presbyterian Church</a>                    | NSW   | Indicative Place |
| <a href="#">St Augustines Anglican Church</a>                     | NSW   | Indicative Place |
| <a href="#">St Peters Anglican Church Group</a>                   | NSW   | Indicative Place |
| <a href="#">T Walsh Building</a>                                  | NSW   | Indicative Place |
| <a href="#">Terminus Hotel</a>                                    | NSW   | Indicative Place |
| <a href="#">The Junction Soldiers Monument - WW1</a>              | NSW   | Indicative Place |
| <a href="#">Trialba</a>   | NSW   | Indicative Place |

| Name  | State | Status           |
|---|-------|------------------|
| <a href="#">Wallsend Park (part) &amp; Wal Herd Park</a>              | NSW   | Indicative Place |
| <a href="#">Wickham Infants School (former)</a>                       | NSW   | Indicative Place |
| <a href="#">Wickham Public School (former)</a>                        | NSW   | Indicative Place |
| <a href="#">Wickham School of Arts (former)</a>                       | NSW   | Indicative Place |
| <a href="#">Wolfe Street Automatic Telephone Exchange</a>             | NSW   | Indicative Place |
| <a href="#">Air Force Club</a>  | NSW   | Registered       |
| <a href="#">Band Rotunda</a>  | NSW   | Registered       |
| <a href="#">Bishopscourt</a>  | NSW   | Registered       |
| <a href="#">Bogey Hole, the Commandants Bath</a>                      | NSW   | Registered       |
| <a href="#">Bond Store Group</a>                                      | NSW   | Registered       |
| <a href="#">Bryn-Y-More</a>   | NSW   | Registered       |
| <a href="#">Buchanan Terrace Group</a>                                | NSW   | Registered       |
| <a href="#">Castlemaine Brewery (former)</a>                          | NSW   | Registered       |
| <a href="#">Christ Church Anglican Cathedral</a>                      | NSW   | Registered       |
| <a href="#">Claremont</a>   | NSW   | Registered       |
| <a href="#">Convict Lumber Yard Site</a>                              | NSW   | Registered       |
| <a href="#">Court Chambers</a>  | NSW   | Registered       |
| <a href="#">Court House Column (former)</a>                           | NSW   | Registered       |
| <a href="#">Coutts Sailors Home (former)</a>                          | NSW   | Registered       |
| <a href="#">Customs House (former)</a>                                | NSW   | Registered       |
| <a href="#">David Cohen and Company Warehouse (former)</a>            | NSW   | Registered       |
| <a href="#">Department of Public Works Building (former)</a>          | NSW   | Registered       |
| <a href="#">Earp Gillam and Company Bond Store (former)</a>           | NSW   | Registered       |
| <a href="#">Fort Scratchley Above Ground Buildings</a>                | NSW   | Registered       |
| <a href="#">Fort Scratchley Group</a>                                 | NSW   | Registered       |
| <a href="#">Fort Wallace</a>  | NSW   | Registered       |
| <a href="#">Great Northern Hotel</a>                                  | NSW   | Registered       |
| <a href="#">Harbour Master's Residence (former)</a>                   | NSW   | Registered       |
| <a href="#">Hillside</a>  | NSW   | Registered       |
| <a href="#">Hunter Street Technical College and Trades Hall Group</a> | NSW   | Registered       |
| <a href="#">Hydraulic Power Station</a>                               | NSW   | Registered       |
| <a href="#">Irelands Bond Store (former)</a>                          | NSW   | Registered       |
| <a href="#">James Fletcher Hospital Group</a>                         | NSW   | Registered       |
| <a href="#">Jesmond</a>   | NSW   | Registered       |
| <a href="#">King Edward Park</a>                                      | NSW   | Registered       |
| <a href="#">Lance Villa</a>   | NSW   | Registered       |
| <a href="#">Lance Villa Group</a>                                     | NSW   | Registered       |
| <a href="#">Leading Light Tower Remnants</a>                          | NSW   | Registered       |
| <a href="#">Leading Light tower</a>                                   | NSW   | Registered       |
| <a href="#">Masonic &amp; City Bowling Club Gates &amp; Piers</a>     | NSW   | Registered       |
| <a href="#">Medical Superintendents Residence (former)</a>            | NSW   | Registered       |
| <a href="#">Minumbah</a>  | NSW   | Registered       |
| <a href="#">Newcastle Conservation Area</a>                           | NSW   | Registered       |
| <a href="#">Newcastle Courthouse</a>                                  | NSW   | Registered       |
| <a href="#">Newcastle East Public School (former)</a>                 | NSW   | Registered       |
| <a href="#">Newcastle Post Office</a>                                 | NSW   | Registered       |
| <a href="#">Newcastle Post Office Annex (former)</a>                  | NSW   | Registered       |
| <a href="#">Newcastle Post Office Group</a>                           | NSW   | Registered       |
| <a href="#">Newcastle Railway Station</a>                             | NSW   | Registered       |
| <a href="#">Nobbys Lighthouse</a>                                     | NSW   | Registered       |
| <a href="#">Olympic Hall (former)</a>                                 | NSW   | Registered       |
| <a href="#">Park</a>  | NSW   | Registered       |
| <a href="#">Police Offices Including Stables</a>                      | NSW   | Registered       |
| <a href="#">Police Station (former)</a>                               | NSW   | Registered       |
| <a href="#">Police Station and Watchhouse</a>                         | NSW   | Registered       |
| <a href="#">Railway Paymasters Office (former)</a>                    | NSW   | Registered       |
| <a href="#">Segenhoe</a>  | NSW   | Registered       |
| <a href="#">Shalamah</a>  | NSW   | Registered       |
| <a href="#">Shandon</a>   | NSW   | Registered       |
| <a href="#">Shepherds Hill Cottage and Surrounds</a>                  | NSW   | Registered       |
| <a href="#">Soldiers Baths</a>  | NSW   | Registered       |
| <a href="#">St Andrews Presbyterian Church</a>                        | NSW   | Registered       |
| <a href="#">St Johns Anglican Church Group</a>                        | NSW   | Registered       |
| <a href="#">St Marys Star of the Sea Catholic Church</a>              | NSW   | Registered       |
| <a href="#">St Phillips Presbyterian Church</a>                       | NSW   | Registered       |
| <a href="#">Stanton Catchlove and Company Bond Store (former)</a>     | NSW   | Registered       |

| Name  | State | Status     |
|---|-------|------------|
| <a href="#">Station Masters Residence (former)</a>              | NSW   | Registered |
| <a href="#">Terrace House</a>                                   | NSW   | Registered |
| <a href="#">Terrace Row Group</a>                               | NSW   | Registered |
| <a href="#">The Boltons Including Fences</a>                    | NSW   | Registered |
| <a href="#">The Mission Theatre</a>                             | NSW   | Registered |
| <a href="#">The Newcastle Club</a>                              | NSW   | Registered |
| <a href="#">The Terrace Houses Group</a>                        | NSW   | Registered |
| <a href="#">Tomago House Chapel</a>                             | NSW   | Registered |
| <a href="#">Tomago House, Grounds, Trees and Chapel</a>         | NSW   | Registered |
| <a href="#">Victoria Theatre (former)</a>                       | NSW   | Registered |
| <a href="#">Wallsend Civic Precinct</a>                         | NSW   | Registered |
| <a href="#">Wallsend Courthouse</a>                             | NSW   | Registered |
| <a href="#">Wallsend Post Office Including Original Stables</a> | NSW   | Registered |

## State and Territory Reserves [\[ Resource Information \]](#)

| Name            | State |
|-----------------|-------|
| Glenrock        | NSW   |
| Hexham Swamp    | NSW   |
| Hunter Wetlands | NSW   |
| Tilligerry      | NSW   |
| Worimi          | NSW   |
| Worimi          | NSW   |

## Regional Forest Agreements [\[ Resource Information \]](#)

Note that all areas with completed RFAs have been included.

| Name                               | State           |
|------------------------------------|-----------------|
| <a href="#">North East NSW RFA</a> | 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 Resources Audit, 2001.

| Name   | Status | Type of Presence                                       |
|--|--------|--|
| <b>Birds</b>   |        |  |
| <a href="#">Acridotheres tristis</a><br>Common Myna, Indian Myna [387]         |        | Species or species habitat likely to occur within area |
| <a href="#">Alauda arvensis</a><br>Skylark [656]                               |        | Species or species habitat likely to occur within area |
| <a href="#">Anas platyrhynchos</a><br>Mallard [974]                            |        | Species or species habitat likely to occur within area |
| <a href="#">Carduelis carduelis</a><br>European Goldfinch [403]                |        | Species or species habitat likely to occur within area |
| <a href="#">Columba livia</a><br>Rock Pigeon, Rock Dove, Domestic Pigeon [803] |        | Species or species habitat likely to occur within area |
| <a href="#">Lonchura punctulata</a><br>Nutmeg Mannikin [399]                   |        | Species or species habitat likely to occur within area |
| <a href="#">Passer domesticus</a><br>House Sparrow [405]                       |        | Species or species habitat likely to occur within area |
| <a href="#">Passer montanus</a><br>Eurasian Tree Sparrow [406]                 |        | Species or species habitat likely to occur within area |

| Name  | Status | Type of Presence                                       |
|---|--------|--|
| <a href="#">Pycnonotus jocosus</a><br>Red-whiskered Bulbul [631]                          |        | Species or species habitat likely to occur within area |
| <a href="#">Streptopelia chinensis</a><br>Spotted Turtle-Dove [780]                       |        | Species or species habitat likely to occur within area |
| <a href="#">Sturnus vulgaris</a><br>Common Starling [389]                                 |        | Species or species habitat likely to occur within area |
| <a href="#">Turdus merula</a><br>Common Blackbird, Eurasian Blackbird [596]               |        | Species or species habitat likely to occur within area |
| <b>Frogs</b>  |        |  |
| <a href="#">Bufo marinus</a><br>Cane Toad [1772]  |        | Species or species habitat likely to occur within area |
| <a href="#">Rhinella marina</a><br>Cane Toad [83218]                                      |        | Species or species habitat likely to occur within area |
| <b>Mammals</b>  |        |  |
| <a href="#">Bos taurus</a><br>Domestic Cattle [16]  |        | Species or species habitat likely to occur within area |
| <a href="#">Canis lupus familiaris</a><br>Domestic Dog [82654]                            |        | Species or species habitat likely to occur within area |
| <a href="#">Felis catus</a><br>Cat, House Cat, Domestic Cat [19]                          |        | Species or species habitat likely to occur within area |
| <a href="#">Feral deer</a><br>Feral deer species in Australia [85733]                     |        | Species or species habitat likely to occur within area |
| <a href="#">Lepus capensis</a><br>Brown Hare [127]  |        | Species or species habitat likely to occur within area |
| <a href="#">Mus musculus</a><br>House Mouse [120]   |        | Species or species habitat likely to occur within area |
| <a href="#">Oryctolagus cuniculus</a><br>Rabbit, European Rabbit [128]                    |        | Species or species habitat likely to occur within area |
| <a href="#">Rattus norvegicus</a><br>Brown Rat, Norway Rat [83]                           |        | Species or species habitat likely to occur within area |
| <a href="#">Rattus rattus</a><br>Black Rat, Ship Rat [84]                                 |        | Species or species habitat likely to occur within area |
| <a href="#">Vulpes vulpes</a><br>Red Fox, Fox [18]  |        | Species or species habitat likely to occur within area |
| <b>Plants</b>   |        |  |
| <a href="#">Alternanthera philoxeroides</a><br>Alligator Weed [11620]                     |        | Species or species habitat likely to occur within area |
| <a href="#">Anredera cordifolia</a><br>Madeira Vine, Jalap, Lamb's-tail, Mignonette Vine, |        | Species or species                                     |

| Name   | Status | Type of Presence                                       |
|--|--------|--|
| Anredera, Gulf Madeiravine, Heartleaf Madeiravine, Potato Vine [2643]<br><a href="#">Asparagus aethiopicus</a>   |        | habitat likely to occur within area                    |
| Asparagus Fern, Ground Asparagus, Basket Fern, Sprengi's Fern, Bushy Asparagus, Emerald Asparagus [62425]<br><a href="#">Asparagus asparagoides</a>  |        | Species or species habitat likely to occur within area |
| Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]<br><a href="#">Asparagus plumosus</a>  |        | Species or species habitat likely to occur within area |
| Climbing Asparagus-fern [48993]<br><a href="#">Cabomba caroliniana</a>   |        | Species or species habitat likely to occur within area |
| Cabomba, Fanwort, Carolina Watershield, Fish Grass, Washington Grass, Watershield, Carolina Fanwort, Common Cabomba [5171]<br><a href="#">Chrysanthemoides monilifera</a>                  |        | Species or species habitat likely to occur within area |
| Bitou Bush, Boneseed [18983]<br><a href="#">Chrysanthemoides monilifera subsp. rotundata</a>   |        | Species or species habitat may occur within area       |
| Bitou Bush [16332]<br><a href="#">Cytisus scoparius</a>  |        | Species or species habitat likely to occur within area |
| Broom, English Broom, Scotch Broom, Common Broom, Scottish Broom, Spanish Broom [5934]<br><a href="#">Eichhornia crassipes</a>   |        | Species or species habitat likely to occur within area |
| Water Hyacinth, Water Orchid, Nile Lily [13466]<br><a href="#">Genista monspessulana</a>   |        | Species or species habitat likely to occur within area |
| Montpellier Broom, Cape Broom, Canary Broom, Common Broom, French Broom, Soft Broom [20126]<br><a href="#">Genista sp. X Genista monspessulana</a>   |        | Species or species habitat likely to occur within area |
| Broom [67538]<br><a href="#">Lantana camara</a>  |        | Species or species habitat may occur within area       |
| Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892]<br><a href="#">Opuntia spp.</a> |        | Species or species habitat likely to occur within area |
| Prickly Pears [82753]<br><a href="#">Pinus radiata</a>   |        | Species or species habitat likely to occur within area |
| Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]<br><a href="#">Protasparagus plumosus</a>  |        | Species or species habitat may occur within area       |
| Climbing Asparagus-fern, Ferny Asparagus [11747]<br><a href="#">Rubus fruticosus aggregate</a>   |        | Species or species habitat likely to occur within area |
| Blackberry, European Blackberry [68406]<br><a href="#">Sagittaria platyphylla</a>  |        | Species or species habitat likely to occur within area |
| Delta Arrowhead, Arrowhead, Slender Arrowhead [68483]<br><a href="#">Salix spp. except S.babylonica, S.x calodendron &amp; S.x reichardtii</a>   |        | Species or species habitat likely to occur within area |
| Willows except Weeping Willow, Pussy Willow and Sterile Pussy Willow [68497]<br><a href="#">Salvinia molesta</a>   |        | Species or species habitat likely to occur within area |
| Salvinia, Giant Salvinia, Aquarium Watermoss,  |        | Species or species                                     |

| Name  | Status | Type of Presence                                       |
|---|--------|--|
| Kariba Weed [13665]   |        | habitat likely to occur within area                    |
| <a href="#">Senecio madagascariensis</a>  |        |  |
| Fireweed, Madagascar Ragwort, Madagascar Groundsel [2624]   |        | Species or species habitat likely to occur within area |
| <a href="#">Solanum elaeagnifolium</a>  |        |  |
| Silver Nightshade, Silver-leaved Nightshade, White Horse Nettle, Silver-leaf Nightshade, Tomato Weed, White Nightshade, Bull-nettle, Prairie-berry, Satansbos, Silver-leaf Bitter-apple, Silverleaf-nettle, Trompillo [12323] |        | Species or species habitat likely to occur within area |

| Nationally Important Wetlands             |  | [ Resource Information ] |
|---|--|--------------------------|
| Name                                      |  | State                    |
| <a href="#">Hexham Swamp</a>              |  | NSW                      |
| <a href="#">Kooragang Nature Reserve</a>  |  | NSW                      |
| <a href="#">Shortland Wetlands Centre</a> |  | NSW                      |

# Coordinates

-32.88908 151.75618

## 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 Heritage and Register of National Estate properties, Wetlands of International 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.

# Acknowledgements

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- [-Department of Environment, Climate Change and Water, New South Wales](#)
- [-Department of Sustainability and Environment, Victoria](#)
- [-Department of Primary Industries, Parks, Water and Environment, Tasmania](#)
- [-Department of Environment and Natural Resources, South Australia](#)
- [-Parks and Wildlife Service NT, NT Dept of Natural Resources, Environment and the Arts](#)
- [-Environmental and Resource Management, Queensland](#)
- [-Department of Environment and Conservation, Western Australia](#)
- [-Department of the Environment, Climate Change, Energy and Water](#)
- [-Birds Australia](#)
- [-Australian Bird and Bat Banding Scheme](#)
- [-Australian National Wildlife Collection](#)
- Natural history museums of Australia
- [-Museum Victoria](#)
- [-Australian Museum](#)
- [-SA 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](#)
- [-State Forests of 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.