

Appendix A EPBC Act Protected Matters Report



Environmental Reporting Tool

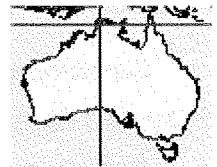
You are here: [Environment Home](#) > [ERIN](#) > [ERT](#)

15 September 2009 10:40

Database Report

This report includes places of national environmental significance that are registered in the Department of the Environment and Water Resources' databases, for the selected area. The information presented here has been provided by a range of groups across Australia, and the accuracy and resolution varies.

Search Type: Line
Buffer: 0.1 km
Coordinates: -12.39333,130.7999, -12.4015,130.8223, -
12.4058,130.8239, -12.4064,130.825, -
12.4076,130.827, -12.4096,130.8299, -
12.4107,130.8299, -12.4115,130.831, -
12.4115,130.832, -12.4128,130.833, -
12.4135,130.833, -12.4159,130.833, -
12.4159,130.834, -12.41819,130.836, -
12.4186,130.838, -12.4215,130.841, -
12.42199,130.842, -12.4218,130.844, -
12.4216,130.844, -12.42059,130.844, -
12.42049,130.845



Report Contents: [Summary](#) >> [Details](#) >> [Caveat](#) >>
[Acknowledgment](#)

Biodiversity

Threatened Species: 16
Migratory Species: 54
Listed Marine Species: 104
Invasive Species: 10
Whales and Other Cetaceans: 12
Threatened Ecological Communities: None

Heritage

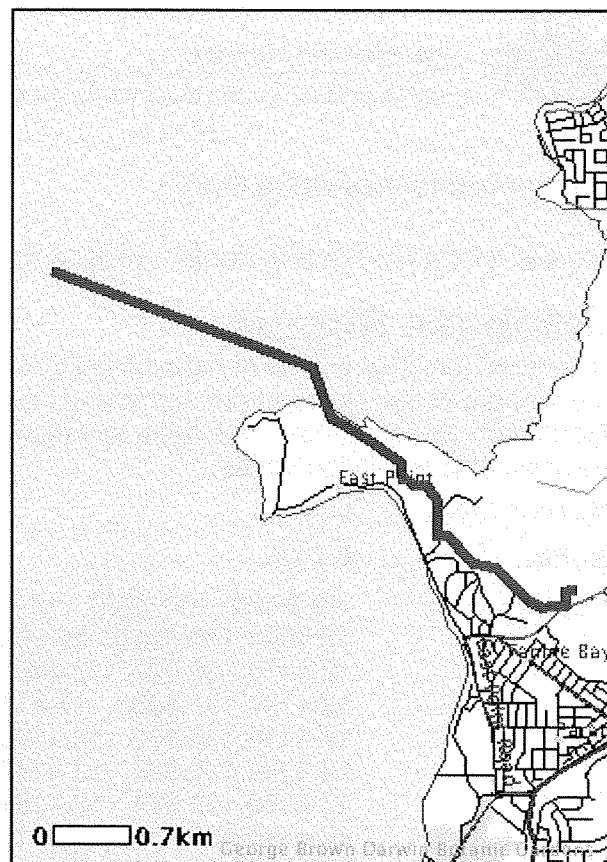
World Heritage Properties: None
Australian Heritage Sites: 2

Wetlands

Ramsar sites: None
(Internationally important)
Nationally Important Wetlands: None

National Pollutant Inventory

Reporting Facilities: 1
Airsheds: 1



This map may contain data which are
 © Commonwealth of Australia (Geoscience Australia)
 © 2007 MapData Sciences Pty Ltd, PSMA

Catchments:

1

Protected Areas

Reserves and Conservation Areas: None

Regional Forest Agreements: None

Biodiversity

Threatened Species [[Dataset Information](#)]

Status

Comments

Birds

Erythrotriorchis radiatus

Red Goshawk

Vulnerable

Species or species habitat likely to occur within area

Erythrura gouldiae

Gouldian Finch

Endangered

Species or species habitat may occur within area

Geophaps smithii smithii

Partridge Pigeon (eastern)

Vulnerable

Species or species habitat likely to occur within area

Mammals

Balaenoptera musculus

Blue Whale

Endangered

Species or species habitat may occur within area

Conilurus penicillatus

Brush-tailed Rabbit-rat, Brush-tailed Tree-rat

Vulnerable

Species or species habitat may occur within area

Dasyurus hallucatus

Northern Quoll

Endangered

Species or species habitat likely to occur within area

Megaptera novaeangliae

Vulnerable

Species or species habitat likely to

Humpback Whale		occur within area
<i>Xeromys myoides</i> Water Mouse, False Water Rat	Vulnerable	Species or species habitat likely to occur within area
Reptiles		
<i>Caretta caretta</i> Loggerhead Turtle	Endangered	Species or species habitat may occur within area
<i>Chelonia mydas</i> Green Turtle	Vulnerable	Species or species habitat may occur within area
<i>Dermochelys coriacea</i> Leatherback Turtle, Leathery Turtle, Luth	Endangered	Species or species habitat may occur within area
<i>Eretmochelys imbricata</i> Hawksbill Turtle	Vulnerable	Species or species habitat may occur within area
<i>Natator depressus</i> Flatback Turtle	Vulnerable	Breeding likely to occur within area
Sharks		
<i>Pristis microdon</i> Freshwater Sawfish	Vulnerable	Species or species habitat likely to occur within area
<i>Pristis zijsron</i> Green Sawfish, Dindagubba, Narrowsnout Sawfish	Vulnerable	Species or species habitat may occur within area
<i>Rhincodon typus</i> Whale Shark	Vulnerable	Species or species habitat may occur within area
Migratory Species [Dataset Information]	Status	Comments
Migratory Terrestrial Species		
Birds		
<i>Coracina tenuirostris melvillensis</i> Melville Cicadabird	Migratory	Species or species habitat may occur within area
<i>Erythrura gouldiae</i> Gouldian Finch	Migratory	Species or species habitat may occur within area
<i>Haliaeetus leucogaster</i> White-bellied Sea-Eagle	Migratory	Species or species habitat likely to occur within area
<i>Hirundo rustica</i> Barn Swallow	Migratory	Species or species habitat may occur within area
<i>Merops ornatus</i> Rainbow Bee-eater	Migratory	Species or species habitat may occur within area
<i>Poecilodryas superciliosa cerviniventris</i> Derby White-browed Robin	Migratory	Species or species habitat likely to occur within area
<i>Rhipidura rufifrons</i> Rufous Fantail	Migratory	Species or species habitat may occur within area
Migratory Wetland Species		
Birds		
<i>Actitis hypoleucos</i> Common Sandpiper	Migratory	Roosting known to occur within area
<i>Ardea alba</i> Great Egret, White Egret	Migratory	Species or species habitat may occur within area
<i>Ardea ibis</i>	Migratory	Species or species habitat may

Cattle Egret		occur within area
<u>Arenaria interpres</u> Ruddy Turnstone	Migratory	Roosting known to occur within area
<u>Calidris acuminata</u> Sharp-tailed Sandpiper	Migratory	Roosting known to occur within area
<u>Calidris alba</u> Sanderling	Migratory	Roosting known to occur within area
<u>Calidris canutus</u> Red Knot, Knot	Migratory	Roosting known to occur within area
<u>Calidris ferruginea</u> Curlew Sandpiper	Migratory	Roosting known to occur within area
<u>Calidris ruficollis</u> Red-necked Stint	Migratory	Roosting known to occur within area
<u>Calidris tenuirostris</u> Great Knot	Migratory	Roosting known to occur within area
<u>Charadrius bicinctus</u> Double-banded Plover	Migratory	Roosting likely to occur within area
<u>Charadrius leschenaultii</u> Greater Sand Plover, Large Sand Plover	Migratory	Roosting known to occur within area
<u>Charadrius mongolus</u> Lesser Sand Plover, Mongolian Plover	Migratory	Roosting known to occur within area
<u>Charadrius veredus</u> Oriental Plover, Oriental Dotterel	Migratory	Species or species habitat may occur within area
<u>Glareola maldivarum</u> Oriental Pratincole	Migratory	Roosting known to occur within area
<u>Heteroscelus brevipes</u> Grey-tailed Tattler	Migratory	Roosting known to occur within area
<u>Limicola falcinellus</u> Broad-billed Sandpiper	Migratory	Roosting known to occur within area
<u>Limosa lapponica</u> Bar-tailed Godwit	Migratory	Species or species habitat likely to occur within area
<u>Limosa limosa</u> Black-tailed Godwit	Migratory	Roosting known to occur within area
<u>Numenius madagascariensis</u> Eastern Curlew	Migratory	Roosting known to occur within area
<u>Numenius minutus</u> Little Curlew, Little Whimbrel	Migratory	Roosting known to occur within area
<u>Numenius phaeopus</u> Whimbrel	Migratory	Roosting known to occur within area
<u>Pluvialis fulva</u> Pacific Golden Plover	Migratory	Roosting known to occur within area
<u>Pluvialis squatarola</u> Grey Plover	Migratory	Roosting known to occur within area
<u>Tringa glareola</u> Wood Sandpiper	Migratory	Roosting known to occur within area
<u>Tringa nebularia</u> Common Greenshank, Greenshank	Migratory	Roosting known to occur within area

<i>Tringa stagnatilis</i> Marsh Sandpiper, Little Greenshank	Migratory	Roosting known to occur within area
<i>Xenus cinereus</i> Terek Sandpiper	Migratory	Roosting known to occur within area
Migratory Marine Birds		
<i>Apus pacificus</i> Fork-tailed Swift	Migratory	Species or species habitat may occur within area
<i>Ardea alba</i> Great Egret, White Egret	Migratory	Species or species habitat may occur within area
<i>Ardea ibis</i> Cattle Egret	Migratory	Species or species habitat may occur within area
<i>Sterna albifrons</i> Little Tern	Migratory	Species or species habitat may occur within area
Migratory Marine Species		
Mammals		
<i>Balaenoptera edeni</i> Bryde's Whale	Migratory	Species or species habitat may occur within area
<i>Balaenoptera musculus</i> Blue Whale	Migratory	Species or species habitat may occur within area
<i>Dugong dugon</i> Dugong	Migratory	Species or species habitat likely to occur within area
<i>Megaptera novaeangliae</i> Humpback Whale	Migratory	Species or species habitat likely to occur within area
<i>Orcaella brevirostris</i> Irrawaddy Dolphin	Migratory	Species or species habitat may occur within area
<i>Orcinus orca</i> Killer Whale, Orca	Migratory	Species or species habitat may occur within area
<i>Sousa chinensis</i> Indo-Pacific Humpback Dolphin	Migratory	Species or species habitat may occur within area
<i>Tursiops aduncus</i> (Arafura/Timor Sea populations) Spotted Bottlenose Dolphin (Arafura/Timor Sea populations)	Migratory	Species or species habitat likely to occur within area
Reptiles		
<i>Caretta caretta</i> Loggerhead Turtle	Migratory	Species or species habitat may occur within area
<i>Chelonia mydas</i> Green Turtle	Migratory	Species or species habitat may occur within area
<i>Crocodylus porosus</i> Estuarine Crocodile, Salt-water Crocodile	Migratory	Species or species habitat likely to occur within area
<i>Dermochelys coriacea</i> Leatherback Turtle, Leathery Turtle, Luth	Migratory	Species or species habitat may occur within area
<i>Eretmochelys imbricata</i> Hawksbill Turtle	Migratory	Species or species habitat may occur within area
<i>Natator depressus</i> Flatback Turtle	Migratory	Breeding likely to occur within area
Sharks		

<u>Rhincodon typus</u> Whale Shark	Migratory	Species or species habitat may occur within area
Listed Marine Species [Dataset Information]	Status	Comments
Birds		
<u>Actitis hypoleucos</u> Common Sandpiper	Listed	Roosting known to occur within area
<u>Anseranas semipalmata</u> Magpie Goose	Listed - overfly marine area	Species or species habitat may occur within area
<u>Apus pacificus</u> Fork-tailed Swift	Listed - overfly marine area	Species or species habitat may occur within area
<u>Ardea alba</u> Great Egret, White Egret	Listed - overfly marine area	Species or species habitat may occur within area
<u>Ardea ibis</u> Cattle Egret	Listed - overfly marine area	Species or species habitat may occur within area
<u>Arenaria interpres</u> Ruddy Turnstone	Listed	Roosting known to occur within area
<u>Calidris acuminata</u> Sharp-tailed Sandpiper	Listed	Roosting known to occur within area
<u>Calidris alba</u> Sanderling	Listed	Roosting known to occur within area
<u>Calidris canutus</u> Red Knot, Knot	Listed - overfly marine area	Roosting known to occur within area
<u>Calidris ferruginea</u> Curlew Sandpiper	Listed - overfly marine area	Roosting known to occur within area
<u>Calidris melanotos</u> Pectoral Sandpiper	Listed - overfly marine area	Roosting known to occur within area
<u>Calidris ruficollis</u> Red-necked Stint	Listed - overfly marine area	Roosting known to occur within area
<u>Calidris subminuta</u> Long-toed Stint	Listed - overfly marine area	Roosting known to occur within area
<u>Calidris tenuirostris</u> Great Knot	Listed - overfly marine area	Roosting known to occur within area
<u>Charadrius bicinctus</u> Double-banded Plover	Listed - overfly marine area	Roosting likely to occur within area
<u>Charadrius dubius</u> Little Ringed Plover	Listed - overfly marine area	Roosting known to occur within area
<u>Charadrius leschenaultii</u> Greater Sand Plover, Large Sand Plover	Listed	Roosting known to occur within area
<u>Charadrius mongolus</u> Lesser Sand Plover, Mongolian Plover	Listed	Roosting known to occur within area
<u>Charadrius ruficapillus</u> Red-capped Plover	Listed - overfly marine area	Roosting known to occur within area
<u>Charadrius veredus</u> Oriental Plover, Oriental Dotterel	Listed - overfly marine area	Species or species habitat may occur within area
<u>Gallinago megala</u> Swinhoe's Snipe	Listed - overfly marine area	Roosting known to occur within area
<u>Gallinago stenura</u>	Listed - overfly	Roosting likely to occur within area

Pin-tailed Snipe	marine area	
<u>Glareola maldivarum</u> Oriental Pratincole	Listed - overfly marine area	Roosting known to occur within area
<u>Haliaeetus leucogaster</u> White-bellied Sea-Eagle	Listed	Species or species habitat likely to occur within area
<u>Heteroscelus brevipes</u> Grey-tailed Tattler	Listed	Roosting known to occur within area
<u>Heteroscelus incanus</u> Wandering Tattler	Listed	Roosting known to occur within area
<u>Himantopus himantopus</u> Black-winged Stilt	Listed - overfly marine area	Roosting known to occur within area
<u>Hirundo rustica</u> Barn Swallow	Listed - overfly marine area	Species or species habitat may occur within area
<u>Limicola falcinellus</u> Broad-billed Sandpiper	Listed - overfly marine area	Roosting known to occur within area
<u>Limnodromus semipalmatus</u> Asian Dowitcher	Listed - overfly marine area	Roosting known to occur within area
<u>Limosa lapponica</u> Bar-tailed Godwit	Listed	Species or species habitat likely to occur within area
<u>Limosa limosa</u> Black-tailed Godwit	Listed - overfly marine area	Roosting known to occur within area
<u>Merops ornatus</u> Rainbow Bee-eater	Listed - overfly marine area	Species or species habitat may occur within area
<u>Numenius madagascariensis</u> Eastern Curlew	Listed	Roosting known to occur within area
<u>Numenius minutus</u> Little Curlew, Little Whimbrel	Listed - overfly marine area	Roosting known to occur within area
<u>Numenius phaeopus</u> Whimbrel	Listed	Roosting known to occur within area
<u>Phalaropus lobatus</u> Red-necked Phalarope	Listed	Roosting likely to occur within area
<u>Philomachus pugnax</u> Ruff (Reeve)	Listed - overfly marine area	Roosting likely to occur within area
<u>Pluvialis fulva</u> Pacific Golden Plover	Listed	Roosting known to occur within area
<u>Pluvialis squatarola</u> Grey Plover	Listed - overfly marine area	Roosting known to occur within area
<u>Recurvirostra novaehollandiae</u> Red-necked Avocet	Listed - overfly marine area	Roosting likely to occur within area
<u>Rhipidura rufifrons</u> Rufous Fantail	Listed - overfly marine area	Species or species habitat may occur within area
<u>Sterna albifrons</u> Little Tern	Listed	Species or species habitat may occur within area
<u>Stiltia isabella</u> Australian Pratincole	Listed - overfly marine area	Roosting known to occur within area
<u>Thinornis rubricollis</u> Hooded Plover	Listed - overfly marine area	Roosting likely to occur within area

<u>Tringa glareola</u> Wood Sandpiper	Listed - overfly marine area	Roosting known to occur within area
<u>Tringa nebularia</u> Common Greenshank, Greenshank	Listed - overfly marine area	Roosting known to occur within area
<u>Tringa stagnatilis</u> Marsh Sandpiper, Little Greenshank	Listed - overfly marine area	Roosting known to occur within area
<u>Tringa totanus</u> Common Redshank, Redshank	Listed - overfly marine area	Roosting likely to occur within area
<u>Xenus cinereus</u> Terek Sandpiper	Listed - overfly marine area	Roosting known to occur within area

Mammals

<u>Dugong dugon</u> Dugong	Listed	Species or species habitat likely to occur within area
-------------------------------	--------	---

Ray-finned fishes

<u>Campichthys tricarinatus</u> Three-keel Pipefish	Listed	Species or species habitat may occur within area
<u>Choeroichthys brachysoma</u> Pacific Short-bodied Pipefish, Short-bodied Pipefish	Listed	Species or species habitat may occur within area
<u>Choeroichthys suillus</u> Pig-snouted Pipefish	Listed	Species or species habitat may occur within area
<u>Corythoichthys amplexus</u> Fijian Banded Pipefish, Brown-banded Pipefish	Listed	Species or species habitat may occur within area
<u>Corythoichthys flavofasciatus</u> Yellow-banded Pipefish, Network Pipefish	Listed	Species or species habitat may occur within area
<u>Corythoichthys haematopterus</u> Reef-top Pipefish	Listed	Species or species habitat may occur within area
<u>Doryrhamphus excisus</u> Indian Blue-stripe Pipefish, Blue-stripe Pipefish	Listed	Species or species habitat may occur within area
<u>Doryrhamphus janssi</u> Cleaner Pipefish, Janss' Pipefish	Listed	Species or species habitat may occur within area
<u>Festucalex cinctus</u> Girdled Pipefish	Listed	Species or species habitat may occur within area
<u>Halicampus brocki</u> Brock's Pipefish	Listed	Species or species habitat may occur within area
<u>Halicampus grayi</u> Mud Pipefish, Gray's Pipefish	Listed	Species or species habitat may occur within area
<u>Halicampus spinirostris</u> Spiny-snout Pipefish	Listed	Species or species habitat may occur within area
<u>Haliichthys taeniophorus</u> Ribbioned Seadragon, Ribbioned Pipefish	Listed	Species or species habitat may occur within area
<u>Hippichthys cyanospilos</u> Blue-speckled Pipefish, Blue-spotted Pipefish	Listed	Species or species habitat may occur within area
<u>Hippichthys parvicarinatus</u> Short-keeled Pipefish	Listed	Species or species habitat may occur within area

<i>Hippichthys penicillus</i> Beady Pipefish, Steep-nosed Pipefish	Listed	Species or species habitat may occur within area
<i>Hippocampus histrix</i> Spiny Seahorse	Listed	Species or species habitat may occur within area
<i>Hippocampus kuda</i> Spotted Seahorse, Yellow Seahorse	Listed	Species or species habitat may occur within area
<i>Hippocampus planifrons</i> Flat-face Seahorse	Listed	Species or species habitat may occur within area
<i>Hippocampus spinosissimus</i> Hedgehog Seahorse	Listed	Species or species habitat may occur within area
<i>Micrognathus micronotopterus</i> Tidepool Pipefish	Listed	Species or species habitat may occur within area
<i>Solegnathus hardwickii</i> Pipehorse	Listed	Species or species habitat may occur within area
<i>Solegnathus lettiensis</i> Indonesian Pipefish, Gunther's Pipehorse	Listed	Species or species habitat may occur within area
<i>Solenostomus cyanopterus</i> Blue-finned Ghost Pipefish, Robust Ghost Pipefish	Listed	Species or species habitat may occur within area
<i>Syngnathoides biaculeatus</i> Double-ended Pipehorse, Alligator Pipefish	Listed	Species or species habitat may occur within area
<i>Trachyrhamphus bicoarctatus</i> Bend Stick Pipefish, Short-tailed Pipefish	Listed	Species or species habitat may occur within area
<i>Trachyrhamphus longirostris</i> Long-nosed Pipefish, Straight Stick Pipefish	Listed	Species or species habitat may occur within area
Reptiles		
<i>Acalyptophis peronii</i> Horned Seasnake	Listed	Species or species habitat may occur within area
<i>Aipysurus duboisii</i> Dubois' Seasnake	Listed	Species or species habitat may occur within area
<i>Aipysurus eydouxii</i> Spine-tailed Seasnake	Listed	Species or species habitat may occur within area
<i>Aipysurus laevis</i> Olive Seasnake	Listed	Species or species habitat may occur within area
<i>Astrotia stokesii</i> Stokes' Seasnake	Listed	Species or species habitat may occur within area
<i>Caretta caretta</i> Loggerhead Turtle	Listed	Species or species habitat may occur within area
<i>Chelonia mydas</i> Green Turtle	Listed	Species or species habitat may occur within area
<i>Crocodylus johnstoni</i> Freshwater Crocodile	Listed	Species or species habitat may occur within area
<i>Crocodylus porosus</i> Estuarine Crocodile, Salt-water Crocodile	Listed	Species or species habitat likely to occur within area
<i>Dermochelys coriacea</i> Leatherback Turtle, Leathery Turtle, Luth	Listed	Species or species habitat may occur within area
<i>Disteira kingii</i>	Listed	Species or species habitat may

Spectacled Seasnake		occur within area
<i>Disteira major</i> Olive-headed Seasnake	Listed	Species or species habitat may occur within area
<i>Enhydrina schistosa</i> Beaked Seasnake	Listed	Species or species habitat may occur within area
<i>Eretmochelys imbricata</i> Hawksbill Turtle	Listed	Species or species habitat may occur within area
<i>Hydrelaps darwiniensis</i> Black-ringed Seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis atriceps</i> Black-headed Seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis coggeri</i> Slender-necked Seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis elegans</i> Elegant Seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis inornatus</i> Plain Seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis mcdowelli</i>	Listed	Species or species habitat may occur within area
<i>Hydrophis ornatus</i> a seasnake	Listed	Species or species habitat may occur within area
<i>Hydrophis pacificus</i> Large-headed Seasnake	Listed	Species or species habitat may occur within area
<i>Lapemis hardwickii</i> Spine-bellied Seasnake	Listed	Species or species habitat may occur within area
<i>Natator depressus</i> Flatback Turtle	Listed	Breeding likely to occur within area
<i>Parahydrophis mertoni</i> Northern Mangrove Seasnake	Listed	Species or species habitat may occur within area
<i>Pelamis platurus</i> Yellow-bellied Seasnake	Listed	Species or species habitat may occur within area
Invasive Species [Dataset Information]	Status	Comments

Selected Invasive Species: 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.

Mammals

<i>Bubalus bubalis</i> Water Buffalo, Swamp Buffalo	Feral	Species or species habitat likely to occur within area
<i>Felis catus</i> Cat, House Cat, Domestic Cat	Feral	Species or species habitat likely to occur within area
<i>Sus scrofa</i> Pig	Feral	Species or species habitat likely to occur within area

Plants

<u><i>Andropogon gayanus</i></u> Gamba Grass	Invasive	Species or species habitat likely to occur within area
<u><i>Brachiaria mutica</i></u> Para Grass	Invasive	Species or species habitat likely to occur within area
<u><i>Cenchrus ciliaris</i></u> Buffel-grass, Black Buffel-grass	Invasive	Species or species habitat may occur within area
<u><i>Lantana camara</i></u> Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage	WoNS	Species or species habitat may occur within area
<u><i>Mimosa pigra</i></u> Mimosa, Giant Mimosa, Giant Sensitive Plant, Thorny Sensitive Plant, Black Mimosa, Catclaw Mimosa, Bashful Plant	WoNS	Species or species habitat likely to occur within area
<u><i>Pennisetum polystachyon</i></u> Mission Grass, Perennial Mission Grass, Missiongrass, Feathery Pennisetum, Feather Pennisetum, Thin Napier Grass, West Indian Pennisetum, Blue Buffel Grass	Invasive	Species or species habitat likely to occur within area
<u><i>Salvinia molesta</i></u> Salvinia, Giant Salvinia, Aquarium Watermoss, Kariba Weed	WoNS	Species or species habitat may occur within area
Whales and Other Cetaceans [Dataset Information]	Status	Comments
<u><i>Balaenoptera edeni</i></u> Bryde's Whale	Cetacean	Species or species habitat may occur within area
<u><i>Balaenoptera musculus</i></u> Blue Whale	Cetacean	Species or species habitat may occur within area
<u><i>Delphinus delphis</i></u> Common Dolphin, Short-beaked Common Dolphin	Cetacean	Species or species habitat may occur within area
<u><i>Grampus griseus</i></u> Risso's Dolphin, Grampus	Cetacean	Species or species habitat may occur within area
<u><i>Megaptera novaeangliae</i></u> Humpback Whale	Cetacean	Species or species habitat likely to occur within area
<u><i>Orcaella brevirostris</i></u> Irrawaddy Dolphin	Cetacean	Species or species habitat may occur within area
<u><i>Orcinus orca</i></u> Killer Whale, Orca	Cetacean	Species or species habitat may occur within area
<u><i>Sousa chinensis</i></u> Indo-Pacific Humpback Dolphin	Cetacean	Species or species habitat may occur within area
<u><i>Stenella attenuata</i></u> Spotted Dolphin, Pantropical Spotted Dolphin	Cetacean	Species or species habitat may occur within area
<u><i>Tursiops aduncus</i> (Arafura/Timor Sea populations)</u> Spotted Bottlenose Dolphin (Arafura/Timor Sea populations)	Cetacean	Species or species habitat likely to occur within area

Tursiops aduncus
Indian Ocean Bottlenose Dolphin, Spotted
Bottlenose Dolphin

Cetacean

Species or species habitat likely to
occur within area

Tursiops truncatus s. str.
Bottlenose Dolphin

Cetacean

Species or species habitat may
occur within area

Heritage

Australian Heritage Sites [[Dataset Information](#)]

Note that not all Indigenous sites may be listed.

Historic

[East Point Fortifications NT](#)

Natural

[Darwin Foreshores NT](#)

National Pollutant Inventory

Reporting Facility [[Dataset Information](#)]

Top Substance Source

Substance emissions are ranked on a scale of 1-100: 1=lowest; 100=highest. Rankings are shown as: ○=0-25; ●=26-50; ●=51-75; ●=76-100.

[POWER & WATER CORP \(Ludmilla Waste
Water Treatment Plant, LUDMILLA NT \)](#)

Total Nitrogen
○ [Low]

Primary wastewater treatment by
chemically assisted sedimentation

[Airshed \[Dataset Information \]](#)

Substances

Sources

[Darwin, NT](#)

60

31

[Catchment \[Dataset Information \]](#)

Substances

Sources

[Darwin Harbour and Surrounding
Catchments, NT](#)

9

4

Caveat

The information presented here has been drawn from a range of sources, compiled for a variety of purposes. Details of the coverage of each dataset are included in the metadata [[Dataset Information](#)] links above.

Acknowledgment

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

- [New South Wales National Parks and Wildlife Service](#)
- [Department of Sustainability and Environment, Victoria](#)
- [Department of Primary Industries, Water and Environment, Tasmania](#)
- [Department of Environment and Heritage, South Australia Planning SA](#)
- [Parks and Wildlife Commission of the Northern Territory](#)
- [Environmental Protection Agency, Queensland](#)
- [Birds Australia](#)
- [Australian Bird and Bat Banding Scheme](#)
- [Australian National Wildlife Collection](#)
- [Natural history museums of Australia](#)
- [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
- Other groups and individuals

ANUCLIM Version 1.8, Centre for Resource and Environmental Studies, Australian National University was used extensively for the production of draft maps of species distribution. The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.