

MIGRATORY SPECIES, CETACEANS AND MARINE SPECIES AS AT NOVEMBER 2017

Listed under the National *Environment Protection and Biodiversity Conservation Act 1999* that occur in Lake Macquarie City or observed from within the City (i.e. open ocean species)

The national list of migratory species consists of those species listed under the following International Conventions:

(B) Convention on the Conservation of Migratory Species of Wild Animals – (Bonn Convention)

(J) Japan-Australia Migratory Bird Agreement (JAMBA)

(C) China-Australia Migratory Bird Agreement (CAMBA)

(K) Republic of Korea – Australia Migratory Bird Agreement (ROKAMBA)

(MS) Marine Species are listed by declaration under section 248 of EPBC Act 1999

(CE) Critically Endangered (E) Endangered (V) Vulnerable under EPBC Act 1999

(Y) Yes – there are records of the species within Lake Macquarie City or observed from within the city's boundaries – this includes open ocean or offshore species observed from the coast, or within sight distance from the coast

COMMON NAME	SCIENTIFIC NAME	BONN	JAMBA	CAMBA	ROKAMBA	MARINE	RECORDED
BIRDS							
Arctic Jaeger Arctic Skua	<i>Stercorarius parasiticus</i>		J	C	K	MS	Y
Australasian Gannet	<i>Morus serrator</i>					MS	Y
Australasian Pipit Richard's Pipit	<i>Anthus novaeseelandiae</i>					MS	Y
Australian Painted Snipe (E)	<i>Rostratula australis</i> (<i>Rostratula benghalensis</i>)					MS	Y
Australian Pelican	<i>Pelecanus conspicillatus</i>					MS	Y
Australian White Ibis	<i>Threskiornis molucca</i>					MS	Y
Baillon's Crake	<i>Porzana pusilla</i>					MS	Y
Bar-tailed Godwit	<i>Limosa lapponica</i>	B	J	C	K	MS	Y
Black-browed Albatross (V)	<i>Thalassarche melanophris</i> (<i>Diomedea melanophris</i>)	B				MS	Y
Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>					MS	Y
Black-faced Monarch	<i>Monarcha melanopsis</i>	B				MS	Y
Black-tailed Godwit	<i>Limosa limosa</i>	B	J	C	K	MS	Y
Black-winged Stilt	<i>Himantopus himantopus</i>					MS	Y
Brahminy Kite	<i>Haliastur indus</i>					MS	Y
Broad-billed Sandpiper	<i>Limicola falcinellus</i>	B	J	C	K	MS	Y
Brown Goshawk	<i>Accipiter fasciatus</i>					MS	Y
Buff-banded Rail	<i>Hypotaenidia philippensis</i> (<i>Rallus philippensis</i>)					MS	Y
Buller's Shearwater	<i>Ardenna bulleri</i> (<i>Puffinus bulleri</i>)					MS	Y
Cape Petrel	<i>Daption capense</i>					MS	Y

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BIRDS							
Caspian Tern	<i>Hydroprogne caspia</i> (<i>Sterna caspia</i>)		J			MS	Y
Cattle Egret	<i>Ardea ibis</i> (<i>Ardeola ibis</i>)					MS	Y
Cicadabird	<i>Coracina tenuirostris</i>					MS	Y
Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>					MS	Y
Clamorous Reed-warbler	<i>Acrocephalus australis</i> (<i>Acrocephalus stentoreus</i>)					MS	Y
Common Greenshank	<i>Tringa nebularia</i>	B	J	C	K	MS	Y
Common Sandpiper	<i>Acetitis hypoleucos</i> (<i>Tringa hypoleucos</i>)	B	J	C	K	MS	Y
Common Tern	<i>Sterna hirundo</i>		J	C	K	MS	Y
Crested Tern	<i>Thalasseus bergii</i> (<i>Sterna bergii</i>)		J			MS	Y
Curlew Sandpiper (CE)	<i>Calidris ferruginea</i>	B	J	C	K	MS	Y
Dollarbird	<i>Eurystomus orientalis</i>					MS	Y
Double-banded Plover	<i>Charadrius bicinctus</i>	B				MS	Y
Eastern Curlew (CE)	<i>Numenius madagascariensis</i>	B	J	C	K	MS	Y
Eastern Osprey	<i>Pandion cristatus</i> (<i>Pandion haliaetus</i>)	B				MS	Y
Eastern Reef Egret	<i>Egretta sacra</i>					MS	Y
Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>					MS	Y
Flame Robin	<i>Petroica phoenicea</i>					MS	Y
Flesh-footed Shearwater	<i>Ardenna carneipes</i> (<i>Puffinus carneipes</i>)		J		K	MS	Y
Fluttering Shearwater	<i>Puffinus gavia</i>					MS	Y
Forest Kingfisher	<i>Todiramphus macleayii</i>					MS	Y
Fork-tailed Swift	<i>Apus pacificus</i>		J	C	K	MS	Y
Glossy Ibis	<i>Plegadis falcinellus</i>	B				MS	Y
Great Egret White Egret Eastern Great Egret	<i>Ardea modesta</i> (<i>Ardea alba</i>)					MS	Y
Greater Sand Plover Large Sand Plover (V)	<i>Charadrius leschenaultii</i>	B	J	C	K	MS	Y
Great Knot (CE)	<i>Calidris tenuirostris</i>	B	J	C	K	MS	Y
Great-winged Petrel	<i>Pterodroma macroptera</i>					MS	Y
Grey Plover Black-bellied Plover	<i>Pluvialis squatarola</i>	B	J	C	K	MS	Y
Grey-tailed Tattler	<i>Tringa brevipes</i> (<i>Heteroscelus breviceps</i>)	B	J	C	K	MS	Y
Gull-billed Tern	<i>Gelochelidon nilotica</i> (<i>Sterna nilotica</i>)			C		MS	Y
Horsfield's Bronze-cuckoo	<i>Chrysococcyx basalis</i>					MS	Y

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BIRDS							
Horsfield's Cuckoo Oriental Cuckoo	<i>Cuculus optatus</i> (<i>Cuculus saturatus</i>)		J	C	K	MS	Y
Intermediate Egret	<i>Ardea intermedia</i>					MS	Y
Kelp Gull	<i>Larus dominicanus</i>					MS	Y
Latham's Snipe	<i>Gallinago hardwickii</i>	B	J		K	MS	Y
Lesser Frigatebird	<i>Fregata ariel</i>		J	C	K	MS	Y
Little Egret	<i>Egretta garzetta</i>					MS	Y
Little Penguin Fairy Penguin	<i>Eudyptula minor</i>					MS	Y
Little Raven	<i>Corvus mellori</i>					MS	Y
Little Tern	<i>Sternula albifrons</i> (<i>Sterna albifrons</i>)	B	J	C	K	MS	Y
Magpie-lark	<i>Grallina cyanoleuca</i>					MS	Y
Marsh Sandpiper Little Greenshank	<i>Tringa stagnatilis</i>	B	J	C	K	MS	Y
Masked Booby	<i>Sula dactylatra</i>		J		K	MS	Y
Mongolian Plover Lesser Sand Plover (E)	<i>Charadrius mongolus</i>	B	J	C	K	MS	Y
Musk Duck	<i>Biziura lobata</i>					MS	Y
Nankeen Kestrel	<i>Falco cenchroides</i>					MS	Y
Nankeen Night Heron	<i>Nycticorax caledonicus</i>					MS	Y
Noisy Pitta	<i>Pitta versicolor</i>					MS	Y
Northern Giant Petrel (V)	<i>Macronectes halli</i>	B				MS	Y
Oriental Plover Oriental Dotterel	<i>Charadrius veredus</i>	B	J	C	K	MS	Y
Pacific Golden Plover	<i>Pluvialis fulva</i>	B	J	C	K	MS	Y
Pacific Gull	<i>Larus pacificus</i>					MS	Y
Pallid Cuckoo	<i>Cacomantis pallidus</i> (<i>Cuculus pallidus</i>)					MS	Y
Pectoral Sandpiper	<i>Calidris melanotos</i>	B	J		K	MS	Y
Pomarine Jaeger Pomarine Skua	<i>Stercorarius pomarinus</i>		J	C		MS	Y
Providence Petrel	<i>Pterodroma solandri</i>					MS	Y
Purple Swamphen	<i>Porphyrio porphyrio</i>					MS	Y
Rainbow Bee-eater	<i>Merops ornatus</i>					MS	Y
Red-capped Plover	<i>Charadrius ruficapillus</i>					MS	Y
Red Knot (E)	<i>Calidris canutus</i>	B	J	C	K	MS	Y
Red-necked Avocet	<i>Recurvirostra novaehollandiae</i>					MS	Y
Red-necked Stint	<i>Calidris ruficollis</i>	B	J	C	K	MS	Y
Ruddy Turnstone	<i>Arenaria interpres</i>	B	J	C	K	MS	Y

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BIRDS							
Ruff Reeve	<i>Philomachus pugnax</i>	B	J	C	K	MS	Y
Rufous Fantail	<i>Rhipidura rufifrons</i>	B				MS	Y
Sacred Kingfisher	<i>Todiramphus sanctus</i>					MS	Y
Satin Flycatcher	<i>Myiagra cyanoleuca</i>	B				MS	Y
Sharp-tailed Sandpiper	<i>Calidris aecuminata</i>	B	J	C	K	MS	Y
Shining bronze-cuckoo	<i>Chrysococcyx lucidus</i>					MS	Y
Short-tailed Shearwater	<i>Ardenna tenuirostris</i> (<i>Puffinus tenuirostris</i>)		J	C	K	MS	Y
Shy Albatross Tasmanian Shy Albatross (V)	<i>Thalassarche cauta cauta</i>	B				MS	Y
Silvereye	<i>Zosterops lateralis</i>					MS	Y
Silver Gull	<i>Chroicocephalus novaehollandiae</i> (<i>Larus novaehollandiae</i>)					MS	Y
Sooty Shearwater	<i>Ardenna grisea</i> (<i>Puffinus griseus</i>)		J			MS	Y
Sooty Tern	<i>Onychoprion fuscata</i> (<i>Sterna fuscata</i>)					MS	Y
Southern Boobook	<i>Ninox novaeseelandiae</i>					MS	Y
Southern Giant Petrel (E)	<i>Macronectes giganteus</i>	B				MS	Y
Spangled Drongo	<i>Dicrurus bracteatus</i>					MS	Y
Spectacled Monarch	<i>Symposiachrus trivirgatus</i> (<i>Monarcha trivirgatus</i>)	B				MS	Y
Spotless Crake	<i>Porzana tabuensis</i>					MS	Y
Straw-Necked Ibis	<i>Threskiornis spinicollis</i>					MS	Y
Streaked Shearwater	<i>Calonectris leucomelas</i> (<i>Puffinus leucomelas</i>)		J	C	K	MS	Y
Stubble Quail	<i>Coturnix pectoralis</i>					MS	Y
Superb Fruit-dove	<i>Ptilinopus superbus</i>					MS	Y
Swamp Harrier	<i>Circus approximans</i>					MS	Y
Swift Parrot (CE)	<i>Lathamus discolor</i>					MS	Y
Terek Sandpiper	<i>Xenus cinereus</i> (<i>Tringa Terek</i>)	B	J	C	K	MS	Y
Tree Martin	<i>Petrochelidon nigricans</i> (<i>Hirundo nigricans</i>)					MS	Y
Wandering Albatross (V)	<i>Diomedea exulans</i>	B				MS	Y
Wedge-tailed Shearwater	<i>Ardenna pacifica</i> (<i>Puffinus pacificus</i>)		J			MS	Y
Welcome Swallow	<i>Hirundo neoxena</i>					MS	Y
Whimbrel	<i>Numenius phaeopus</i>	B	J	C	K	MS	Y
Whiskered Tern	<i>Chlidonias hybrid</i> (<i>Chlidonias hybridus</i>)					MS	Y

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BIRDS							
Whistling Kite	<i>Haliastur sphenurus</i>					MS	Y
White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>					MS	Y
White-bellied Sea-eagle	<i>Haliaeetus leucogaster</i>					MS	Y
White-faced Storm-petrel	<i>Pelagodroma marina</i>					MS	Y
White-fronted Tern	<i>Sterna striata</i>					MS	Y
White-headed Petrel	<i>Pterodroma lessonii</i>					MS	Y
White-throated Needletail	<i>Hirundapus caudacutus</i>		J	C	K	MS	Y
White-throated Nightjar	<i>Eurostopodus mystacalis</i>					MS	Y
Wood Sandpiper	<i>Tringa glareola</i>	B	J	C	K	MS	Y
CETACEANS (all cetaceans are marine species)							
Bottlenose Dolphin	<i>Tursiops truncatus</i>						Y
Common Dolphin	<i>Delphinus delphis</i>						Y
Humpback Whale (V)	<i>Megaptera novaeangliae</i>	B					Y
Minke Whale	<i>Balaenoptera acutorostrata</i>						Y
Pygmy Sperm Whale	<i>Kogia breviceps</i>						Y
Southern Right Whale (E)	<i>Eubalaena australis</i>	B					Y
DUGONG							
Dugong	<i>Dugong dugon</i>	B				MS	Y
INSECTS							
Wanderer Butterfly Monarch Butterfly	<i>Danaus plexippus</i>	B					Y
MARINE REPTILES							
Flatback Turtle (V)	<i>Natator depressus</i>	B				MS	Y
Green Turtle (V)	<i>Chelonia mydas</i>	B				MS	Y
Hawksbill Turtle (V)	<i>Eretmochelys imbricata</i>	B				MS	Y
Loggerhead Turtle (E)	<i>Caretta caretta</i>	B				MS	Y
Yellow-bellied Seasnake	<i>Pelamis platurus</i>					MS	Y
SEALS							
Australian Fur-seal Australo-African Fur-seal	<i>Arctocephalus pusillus</i>					MS	Y
Leopard Seal	<i>Hydrurga leptonyx</i>					MS	Y