

PLANT COMMUNITY FIELD GUIDE



Threatened Species Lists

Port Stephens—Newcastle—Lake
Macquarie—Wyong—Gosford
Local Government Areas



Threatened Species

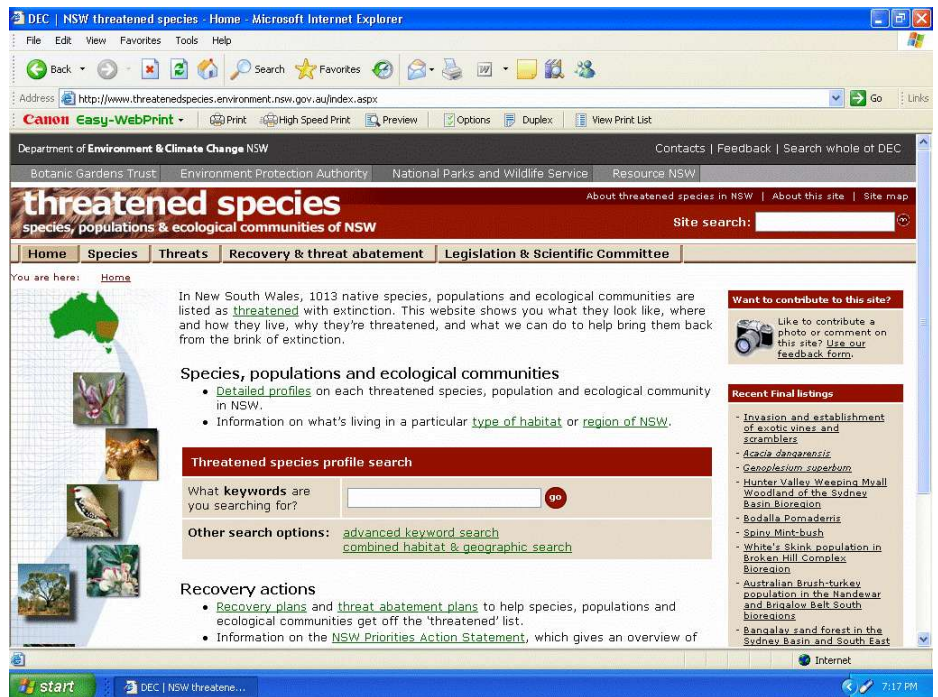
The National Parks and Wildlife Service Atlas has a site that allows you to search for all the plants and animals in your Local Government Area.

It will also tell you what the Threatened Species are in your area, the site is <http://wildlifeatlas.nationalparks.nsw.gov.au/wildlifeatlas/watlas.jsp>

Many of the species also have information sheets that go with them including pictures and detailed information which are associated with the Threatened Species site <http://www.threatenedspecies.environment.nsw.gov.au/index.aspx>

Endangered, vulnerable or extinct?

Schedule 1 of the Threatened Species Conservation (TSC) Act lists threatened species, populations and ecological communities and species that are endangered or presumed extinct. Schedule 2 lists vulnerable species and Schedule 3 lists key threatening processes.



- The TSC Act defines 'endangered' as a species, population or ecological community that is likely to become extinct or is in immediate danger of extinction.
- A species that is 'presumed extinct' has not been located in nature during the preceding fifty years despite the searching of known and likely habitats.
- A 'vulnerable' species is likely to become endangered unless the circumstances and factors threatening its survival or evolutionary development cease to operate.

V -- Vulnerable (Threatened Species Conservation Act, 1995)

E1 - Endangered (Threatened Species Conservation Act, 1995)

E2 - Endangered (Threatened Species Conservation Act, 1995)

E4 - Presumed Extinct (Threatened Species Conservation Act, 1995)

P - Protected (National Parks and Wildlife Act, 1974)

P13 - Protected Plants (National Parks and Wildlife Act, 1974)

U - Unprotected

Some Threatened Species



Diuris praecox
Rough Double Tail



Diuris arenaria
Sand Doubletail



Syzygium paniculatum
Magenta Lillipilly

A. Diggins 2006



Tetradlea juncea
Black-eyed Susan



Pandion haliaetus
Osprey

R & S McKenzie 2007



Ninox strenua
Powerful Owl

Port Stephens Threatened Species

Common Name	Scientific Name	Status
AMPHIBIANS		
Green and Golden Bell Frog	<i>Litoria aurea</i>	E1
Wallum Froglet	<i>Crinia tinnula</i>	V
BIRDS		
Speckled Warbler	<i>Pyrrholaemus sagittatus</i>	V
Osprey	<i>Pandion haliaetus</i>	V
Blue-billed Duck	<i>Oxyura australis</i>	V
Freckled Duck	<i>Stictonetta naevosa</i>	V
Magpie Goose	<i>Anseranas semipalmata</i>	V
Australasian Bittern	<i>Botaurus poiciloptilus</i>	V
Black Bittern	<i>Ixobrychus flavicollis</i>	V
Bush Stone-curlew	<i>Burhinus grallarius</i>	E1
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	V
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	V
Greater Sand-plover	<i>Charadrius leschenaultii</i>	V
Lesser Sand-plover	<i>Charadrius mongolus</i>	V
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	E1
Brown Treecreeper	<i>Climacteris picumnus</i>	V
Ptilinopus magnificus	<i>Wompoo Fruit-Dove</i>	V
Superb Fruit-Dove	<i>Ptilinopus superbus</i>	V
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	V
Pied Oystercatcher	<i>Haematopus longirostris</i>	V
Comb-crested Jacana	<i>Irediparra gallinacea</i>	V
Regent Honeyeater	<i>Xanthomyza phrygia</i>	E1
Grey-crowned Babbler (eastern subspecies)	<i>Pomatostomus temporalis temporalis</i>	V
Swift Parrot	<i>Lathamus discolor</i>	E1
Turquoise Parrot	<i>Neophema pulchella</i>	V
Painted Snipe (Australian subspecies)	<i>Rostratula benghalensis australis</i>	E1
Barking Owl	<i>Ninox connivens</i>	V
Grass Owl	<i>Tyto capensis</i>	V
Powerful Owl	<i>Ninox strenua</i>	V
Masked Owl	<i>Tyto novaehollandiae</i>	V
REPTILES		
Loggerhead Turtle	<i>Caretta caretta</i>	E1
Green Turtle	<i>Chelonia mydas</i>	V

Port Stephens Threatened Species

MAMMALS		
Southern Right Whale	<i>Eubalaena australis</i>	V
Humpback Whale	<i>Megaptera novaeangliae</i>	V
Eastern Pygmy-possum	<i>Cercartetus nanus</i>	V
Spotted-tailed Quoll	<i>Dasyurus maculatus</i>	V
Brush-tailed Phascogale	<i>Phascogale tapoatafa</i>	V
Dugong	<i>Dugong dugon</i>	E1
Yellow-bellied Sheathtail-bat	<i>Saccolaimus flaviventris</i>	V
Eastern Freetail-bat	<i>Mormopterus norfolkensis</i>	V
New Zealand Fur-seal	<i>Arctocephalus forsteri</i>	V
Yellow-bellied Glider	<i>Petaurus australis</i>	V
Squirrel Glider	<i>Petaurus norfolcensis</i>	V
Koala	<i>Phascolarctos cinereus</i>	V
Long-nosed Potoroo	<i>Potorous tridactylus</i>	V
Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	V
Large-eared Pied Bat	<i>Chalinolobus dwyeri</i>	V
Eastern False Pipistrelle	<i>Falsistrellus tasmaniensis</i>	V
Golden-tipped Bat	<i>Kerivoula papuensis</i>	V
Little Bentwing-bat	<i>Miniopterus australis</i>	V
Eastern Bentwing-bat	<i>Miniopterus schreibersii oceanensis</i>	V
Large-footed Myotis	<i>Myotis adversus</i>	V
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>	V

PLANTS		
Common name	Scientific Name	Status
Black-eyed Susan	<i>Tetradlea juncea</i>	V
Sand Spurge	<i>Chamaesyce psammogeton</i>	E1
Villous Mint-bush	<i>Prostanthera densa</i>	V
Charmhaven Apple	<i>Angophora inopina</i>	V
Netted Bottle Brush	<i>Callistemon linearifolius</i>	V
Heart-leaved Stringybark	<i>Eucalyptus camfieldii</i>	V
Slaty Red Gum	<i>Eucalyptus glaucina</i>	V
	<i>Eucalyptus parramattensis subsp. decadens</i>	V
Grove's Paperbark	<i>Melaleuca groveana</i>	V
Leafless Tongue Orchid	<i>Cryptostylis hunteriana</i>	V
Sand Doubletail	<i>Diuris arenaria</i>	E1
Rough Double Tail	<i>Diuris praecox</i>	V
Small-flower Grevillea	<i>Grevillea parviflora subsp. parviflora</i>	V
Dwarf Kerrawang	<i>Rulingia prostrata</i>	E1

Newcastle Threatened Species

Common name	Scientific name	Status
AMPHIBIANS		
Green and Golden Bell Frog	<i>Litoria aurea</i>	E1
Square-tailed Kite	<i>Lophoictinia isura</i>	V
BIRDS		
Osprey	<i>Pandion haliaetus</i>	V
Blue-billed Duck	<i>Oxyura australis</i>	V
Freckled Duck	<i>Stictonetta naevosa</i>	V
Magpie Goose	<i>Anseranas semipalmata</i>	V
Australasian Bittern	<i>Botaurus poiciloptilus</i>	V
Black Bittern	<i>Ixobrychus flavicollis</i>	V
Bush Stone-curlew	<i>Burhinus grallarius</i>	E1
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	V
Greater Sand-plover	<i>Charadrius leschenaultii</i>	V
Lesser Sand-plover	<i>Charadrius mongolus</i>	V
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	E1
Wompoo Fruit-Dove	<i>Ptilinopus magnificus</i>	V
Rose-crowned Fruit-Dove	<i>Ptilinopus regina</i>	V
Superb Fruit-Dove	<i>Ptilinopus superbus</i>	V
Wandering Albatross	<i>Diomedea exulans</i>	E1
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	V
Pied Oystercatcher	<i>Haematopus longirostris</i>	V
Comb-crested Jacana	<i>Irediparra gallinacea</i>	V
Little Tern	<i>Sterna albifrons</i>	E1
Black-chinned Honeyeater (eastern subspecies)	<i>Melithreptus gularis gularis</i>	V
Regent Honeyeater	<i>Xanthomyza phrygia</i>	E1
Southern Giant Petrel	<i>Macronectes giganteus</i>	E1
Swift Parrot	<i>Lathamus discolor</i>	E1
Turquoise Parrot	<i>Neophema pulchella</i>	V
Painted Snipe (Australian subspecies)	<i>Rostratula benghalensis australis</i>	E1
Great Knot	<i>Calidris tenuirostris</i>	V
Broad-billed Sandpiper	<i>Limicola falcinellus</i>	V
Black-tailed Godwit	<i>Limosa limosa</i>	V
Terek Sandpiper	<i>Xenus cinereus</i>	V
Barking Owl	<i>Ninox connivens</i>	V
Powerful Owl	<i>Ninox strenua</i>	V
Masked Owl	<i>Tyto novaehollandiae</i>	V

Newcastle Threatened Species

MARINE MAMMALS		
Humpback Whale	<i>Megaptera novaeangliae</i>	V
Dugong	<i>Dugong dugon</i>	E1
MAMMALS		
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	V
Eastern Freetail-bat	<i>Mormopterus norfolkensis</i>	V
Squirrel Glider	<i>Petaurus norfolcensis</i>	V
Koala	<i>Phascolarctos cinereus</i>	V
Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	V
Little Bentwing-bat	<i>Miniopterus australis</i>	V
Eastern Bentwing-bat	<i>Miniopterus schreibersii oceanensis</i>	V
Large-footed Myotis	<i>Myotis adversus</i>	V
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>	V

PLANTS		
Common Name	Scientific Name	Status
Heath Wrinklewort	<i>Rutidosis heterogama</i>	V
Black-eyed Susan	<i>Tetratheca juncea</i>	V
Netted Bottle Brush	<i>Callistemon linearifolius</i>	V
Magenta Lilly Pilly	<i>Syzygium paniculatum</i>	V
Rough Double Tail Orchid	<i>Diuris praecox</i>	V
	<i>Zannichellia palustris</i>	E1

Lake Macquarie Threatened Species

Common Name	Scientific Name	Status
AMPHIBIANS		
Green and Golden Bell Frog	<i>Litoria aurea</i>	E1
Green-thighed Frog	<i>Litoria brevipalmata</i>	V
Littlejohn's Tree Frog	<i>Litoria littlejohni</i>	V
Wallum Froglet	<i>Crinia tinnula</i>	V
Stuttering Frog	<i>Mixophyes balbus</i>	E1
Giant Barred Frog	<i>Mixophyes iteratus</i>	E1
Red-crowned Toadlet	<i>Pseudophryne australis</i>	V
BIRDS		
Speckled Warbler	<i>Pyrrholaemus sagittatus</i>	V
Square-tailed Kite	<i>Lophoictinia isura</i>	V
Osprey	<i>Pandion haliaetus</i>	V
Black Bittern	<i>Ixobrychus flavicollis</i>	V
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	V
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	V
Greater Sand-plover	<i>Charadrius leschenaultii</i>	V
Lesser Sand-plover	<i>Charadrius mongolus</i>	V
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	E1
Brown Treecreeper	<i>Climacteris picumnus</i>	V
Rose-crowned Fruit-Dove	<i>Ptilinopus regina</i>	V
Superb Fruit-Dove	<i>Ptilinopus superbus</i>	V
Wandering Albatross	<i>Diomedea exulans</i>	E1
Black-browed Albatross	<i>Thalassarche melanophris</i>	V
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	V
Pied Oystercatcher	<i>Haematopus longirostris</i>	V
Comb-crested Jacana	<i>Irediparra gallinacea</i>	V
Little Tern	<i>Sterna albifrons</i>	E1
Sooty Tern	<i>Sterna fuscata</i>	V
Regent Honeyeater	<i>Xanthomyza phrygia</i>	E1
Hooded Robin	<i>Melanodryas cucullata</i>	V
Swift Parrot	<i>Lathamus discolor</i>	E1
Turquoise Parrot	<i>Neophema pulchella</i>	V
Painted Snipe (Australian subspecies)	<i>Rostratula benghalensis australis</i>	E1
Great Knot	<i>Calidris tenuirostris</i>	V
Terek Sandpiper	<i>Xenus cinereus</i>	V
Barking Owl	<i>Ninox connivens</i>	V
Powerful Owl	<i>Ninox strenua</i>	V
Masked Owl	<i>Tyto novaehollandiae</i>	V
Sooty Owl	<i>Tyto tenebricosa</i>	V

Lake Macquarie Threatened Species

MARINE MAMMALS		
Southern Right Whale	<i>Eubalaena australis</i>	V
Dugong	<i>Dugong dugon</i>	E1
MAMMALS		
Spotted-tailed Quoll	<i>Dasyurus maculatus</i>	V
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	V
Brush-tailed Rock-wallaby	<i>Petrogale penicillata</i>	E1
Eastern Freetail-bat	<i>Mormopterus norfolkensis</i>	V
Yellow-bellied Glider	<i>Petaurus australis</i>	V
Squirrel Glider	<i>Petaurus norfolcensis</i>	V
Koala	<i>Phascolarctos cinereus</i>	V
Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	V
Large-eared Pied Bat	<i>Chalinolobus dwyeri</i>	V
Eastern False Pipistrelle	<i>Falsistrellus tasmaniensis</i>	V
Little Bentwing-bat	<i>Miniopterus australis</i>	V
Eastern Bentwing-bat	<i>Miniopterus schreibersii oceanensis</i>	V
Large-footed Myotis	<i>Myotis adversus</i>	V
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>	V
Eastern Cave Bat	<i>Vespadelus troughtoni</i>	V
REPTILES		
Loggerhead Turtle	<i>Caretta caretta</i>	E1
Green Turtle	<i>Chelonia mydas</i>	V
Stephens' Banded Snake	<i>Hoplocephalus stephensii</i>	V
Rosenberg's Goanna	<i>Varanus rosenbergi</i>	V
PLANTS		
Common name	Scientific Name	Status
White-flowered Wax Plant	<i>Cynanchum elegans</i>	E1
	<i>Tetradlea glandulosa</i>	V
Black-eyed Susan	<i>Tetradlea juncea</i>	V
	<i>Epacris purpurascens var. purpurascens</i>	V
Sand Spurge	<i>Chamaesyce psammogeton</i>	E1
Coast Headland Pea	<i>Pultenaea maritima</i>	V
Bynoe's Wattle	<i>Acacia bynoeana</i>	E1
Charmhaven Apple	<i>Angophora inopina</i>	V
Netted Bottle Brush	<i>Callistemon linearifolius</i>	V
Heart-leaved Stringybark	<i>Eucalyptus camfieldii</i>	V
Biconvex Paperbark	<i>Melaleuca biconvexa</i>	V
Magenta Lilly Pilly	<i>Syzygium paniculatum</i>	V
Leafless Tongue Orchid	<i>Cryptostylis hunteriana</i>	V
Rough Double Tail	<i>Diuris praecox</i>	V
Small-flower Grevillea	<i>Grevillea parviflora subsp. parviflora</i>	V

Wyong Threatened Species

BIRDS		
Speckled Warbler	<i>Pyrrholaemus sagittatus</i>	V
Osprey	<i>Pandion haliaetus</i>	V
Australasian Bittern	<i>Botaurus poiciloptilus</i>	V
Black Bittern	<i>Ixobrychus flavicollis</i>	V
Bush Stone-curlew	<i>Burhinus grallarius</i>	E1
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	V
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	V
Greater Sand-plover	<i>Charadrius leschenaultii</i>	V
Lesser Sand-plover	<i>Charadrius mongolus</i>	V
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	E1
Wompoo Fruit-Dove	<i>Ptilinopus magnificus</i>	V
Rose-crowned Fruit-Dove	<i>Ptilinopus regina</i>	V
Superb Fruit-Dove	<i>Ptilinopus superbus</i>	V
Black-browed Albatross	<i>Thalassarche melanophris</i>	V
Diamond Firetail	<i>Stagonopleura guttata</i>	V
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	V
Pied Oystercatcher	<i>Haematopus longirostris</i>	V
Comb-crested Jacana	<i>Irediparra gallinacea</i>	V
White Tern	<i>Gygis alba</i>	V
Little Tern	<i>Sterna albifrons</i>	E1
Painted Honeyeater	<i>Grantiella picta</i>	V
Regent Honeyeater	<i>Xanthomyza phrygia</i>	E1
Grey-crowned Babbler (eastern subspecies)	<i>Pomatostomus temporalis temporalis</i>	V
Southern Giant Petrel	<i>Macronectes giganteus</i>	E1
Gould's Petrel	<i>Pterodroma leucoptera leucoptera</i>	E1
Kermadec Petrel (west Pacific subspecies)	<i>Pterodroma neglecta neglecta</i>	V
Providence Petrel	<i>Pterodroma solandri</i>	V
Little Shearwater	<i>Puffinus assimilis</i>	V
Flesh-footed Shearwater	<i>Puffinus carneipes</i>	V
Swift Parrot	<i>Lathamus discolor</i>	E1
Sanderling	<i>Calidris alba</i>	V
Great Knot	<i>Calidris tenuirostris</i>	V
Terek Sandpiper	<i>Xenus cinereus</i>	V
Broad-billed Sandpiper	<i>Limicola falcinellus</i>	V
Barking Owl	<i>Ninox connivens</i>	V
Powerful Owl	<i>Ninox strenua</i>	V
Masked Owl	<i>Tyto novaehollandiae</i>	V
Sooty Owl	<i>Tyto tenebricosa</i>	V

Wyong Threatened Species

AMPHIBIANS		
Green and Golden Bell Frog	<i>Litoria aurea</i>	E1
Green-thighed Frog	<i>Litoria brevipalmata</i>	V
Littlejohn's Tree Frog	<i>Litoria littlejohni</i>	V
Wallum Froglet	<i>Crinia tinnula</i>	V
Giant Burrowing Frog	<i>Heleioporus australiacus</i>	V
Stuttering Frog	<i>Mixophyes balbus</i>	E1
Giant Barred Frog	<i>Mixophyes iteratus</i>	E1
Red-crowned Toadlet	<i>Pseudophryne australis</i>	V
INSECTS		
Giant Dragonfly	<i>Petalura gigantea</i>	E1
MARINE MAMMALS		
Southern Right Whale	<i>Eubalaena australis</i>	V
New Zealand Fur-seal	<i>Arctocephalus forsteri</i>	V
Australian Fur-seal	<i>Arctocephalus pusillus doriferus</i>	V
Sperm Whale	<i>Physeter macrocephalus</i>	V
MAMMALS		
Eastern Pygmy-possum	<i>Cercartetus nanus</i>	V
Spotted-tailed Quoll	<i>Dasyurus maculatus</i>	V
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	V
Parma Wallaby	<i>Macropus parma</i>	V
Brush-tailed Rock-wallaby	<i>Petrogale penicillata</i>	E1
Eastern Freetail-bat	<i>Mormopterus norfolkensis</i>	V
Southern Brown Bandicoot (eastern)	<i>Isodon obesulus obesulus</i>	E1
Yellow-bellied Glider	<i>Petaurus australis</i>	V
Squirrel Glider	<i>Petaurus norfolcensis</i>	V
Koala	<i>Phascolarctos cinereus</i>	V
Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	V
Eastern False Pipistrelle	<i>Falsistrellus tasmaniensis</i>	V
Little Bentwing-bat	<i>Miniopterus australis</i>	V
Eastern Bentwing-bat	<i>Miniopterus schreibersii oceanensis</i>	V
Large-footed Myotis	<i>Myotis adversus</i>	V
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>	V
REPTILES		
Green Turtle	<i>Chelonia mydas</i>	V
Pale-headed Snake	<i>Hoplocephalus bitorquatus</i>	V
Broad-headed Snake	<i>Hoplocephalus bungaroides</i>	E1
Stephens' Banded Snake	<i>Hoplocephalus stephensii</i>	V
Rosenberg's Goanna	<i>Varanus rosenbergi</i>	V

Wyong Threatened Species

PLANTS		
Common name	Scientific Name	Status
Heath Wrinklewort	<i>Rutidosia heterogama</i>	V
Spreading Guinea Flower	<i>Hibbertia procumbens</i>	E1
	<i>Tetradlea glandulosa</i>	V
Black-eyed Susan	<i>Tetradlea juncea</i>	V
	<i>Epacris purpurascens var. purpurascens</i>	V
Sand Spurge	<i>Chamaesyce psammogeton</i>	E1
Bynoe's Wattle	<i>Acacia bynoeana</i>	E1
Tranquility Mintbush	<i>Prostanthera askania</i>	E1
Somersby Mintbush	<i>Prostanthera junonis</i>	E1
Charmhaven Apple	<i>Angophora inopina</i>	V
Netted Bottle Brush	<i>Callistemon linearifolius</i>	V
Heart-leaved Stringybark	<i>Eucalyptus camfieldii</i>	V
Eucalyptus oblonga	<i>Eucalyptus oblonga</i> population at Bateau Bay in the Wyong local government area	E2
Eucalyptus parramattensis C. Hall. subsp. parramattensis in Wyong and Lake Macquarie local government areas	<i>Eucalyptus parramattensis</i> subsp. <i>parramattensis</i>	E2
Pokolbin Mallee	<i>Eucalyptus pumila</i>	V
Biconvex Paperbark	<i>Melaleuca biconvexa</i>	V
Magenta Lilly Pilly	<i>Syzygium paniculatum</i>	V
	<i>Caladenia porphyrea</i>	E1
Thick Lip Spider Orchid	<i>Caladenia tessellata</i>	E1
Leafless Tongue Orchid	<i>Cryptostylis hunteriana</i>	V
	<i>Diuris bracteata</i>	E1
Rough Double Tail	<i>Diuris praecox</i>	V
Small-flower Grevillea	<i>Grevillea parviflora</i> subsp. <i>parviflora</i>	V

Gosford Threatened Species

PLANTS		
Common name	Scientific Name	Status
Thick-leaf Star-hair	<i>Astrotricha crassifolia</i>	V
Spreading Guinea Flower	<i>Hibbertia procumbens</i>	E1
	<i>Tetradthea glandulosa</i>	V
Black-eyed Susan	<i>Tetradthea juncea</i>	V
	<i>Epacris purpurascens var. purpurascens</i>	V
Sand Spurge	<i>Chamaesyce psammogeton</i>	E1
Bynoe's Wattle	<i>Acacia bynoeana</i>	E1
Downy Wattle	<i>Acacia pubescens</i>	V
Tranquility Mintbush	<i>Prostanthera askania</i>	E1
Somersby Mintbush	<i>Prostanthera junonis</i>	E1
Netted Bottle Brush	<i>Callistemon linearifolius</i>	V
	<i>Darwinia glaucophylla</i>	V
Heart-leaved Stringybark	<i>Eucalyptus camfieldii</i>	V
Biconvex Paperbark	<i>Melaleuca biconvexa</i>	V
Magenta Lilly Pilly	<i>Syzygium paniculatum</i>	V
	<i>Diuris bracteata</i>	E1
Rough Double Tail	<i>Diuris praecox</i>	V
	<i>Ancistrachne maidenii</i>	V
	<i>Grevillea shiressii</i>	V
Hairy Geebung	<i>Persoonia hirsuta</i>	E1
	<i>Persoonia hirsuta subsp. nov.? Yengo National Park</i>	E1
Dense Cord-rush	<i>Baloskion longipes</i>	V
	<i>Lasiopetalum joyceae</i>	V
AMPHIBIANS		
Green and Golden Bell Frog	<i>Litoria aurea</i>	E1
Giant Burrowing Frog	<i>Heleioporus australiacus</i>	V
Stuttering Frog	<i>Mixophyes balbus</i>	E1
Giant Barred Frog	<i>Mixophyes iteratus</i>	E1
Red-crowned Toadlet	<i>Pseudophryne australis</i>	V
INSECTS		
Giant Dragonfly	<i>Petalura gigantea</i>	E1
REPTILES		
Green Turtle	<i>Chelonia mydas</i>	V
Broad-headed Snake	<i>Hoplocephalus bungaroides</i>	E1
Stephens' Banded Snake	<i>Hoplocephalus stephensii</i>	V
Rosenberg's Goanna	<i>Varanus rosenbergi</i>	V

Gosford Threatened Species

MARINE MAMMALS		
Southern Right Whale	<i>Eubalaena australis</i>	V
Humpback Whale	<i>Megaptera novaeangliae</i>	V
Dugong	<i>Dugong dugon</i>	E1
New Zealand Fur-seal	<i>Arctocephalus forsteri</i>	V
Australian Fur-seal	<i>Arctocephalus pusillus doriferus</i>	V
MAMMALS		
Eastern Pygmy-possum	<i>Cercartetus nanus</i>	V
Spotted-tailed Quoll	<i>Dasyurus maculatus</i>	V
Eastern Quoll	<i>Dasyurus viverrinus</i>	E1
Brush-tailed Phascogale	<i>Phascogale tapoatafa</i>	V
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	V
Parma Wallaby	<i>Macropus parma</i>	V
Eastern Freetail-bat	<i>Mormopterus norfolkensis</i>	V
Eastern Chestnut Mouse	<i>Pseudomys gracilicaudatus</i>	V
Southern Brown Bandicoot (eastern)	<i>Isodon obesulus obesulus</i>	E1
Yellow-bellied Glider	<i>Petaurus australis</i>	V
Squirrel Glider	<i>Petaurus norfolcensis</i>	V
Koala	<i>Phascolarctos cinereus</i>	V
Sperm Whale	<i>Physeter macrocephalus</i>	V
Long-nosed Potoroo	<i>Potorous tridactylus</i>	V
Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	V
Large-eared Pied Bat	<i>Chalinolobus dwyeri</i>	V
Eastern False Pipistrelle	<i>Falsistrellus tasmaniensis</i>	V
Golden-tipped Bat	<i>Kerivoula papuensis</i>	V
Little Bentwing-bat	<i>Miniopterus australis</i>	V
Eastern Bentwing-bat	<i>Miniopterus schreibersii oceanensis</i>	V
Large-footed Myotis	<i>Myotis adversus</i>	V
Eastern Long-eared Bat	<i>Nyctophilus timoriensis</i>	V
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>	V

Gosford Threatened Species

BIRDS		
Speckled Warbler	<i>Pyrrholaemus sagittatus</i>	V
Black-breasted Buzzard	<i>Hamirostra melanosternon</i>	V
Osprey	<i>Pandion haliaetus</i>	V
Australasian Bittern	<i>Botaurus poiciloptilus</i>	V
Black Bittern	<i>Ixobrychus flavicollis</i>	V
Bush Stone-curlew	<i>Burhinus grallarius</i>	E1
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	V
Gang-gang Cockatoo population in the Hornsby and Ku-ring-gai LGA	<i>Callocephalon fimbriatum</i>	E2
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	V
Greater Sand-plover	<i>Charadrius leschenaultii</i>	V
Lesser Sand-plover	<i>Charadrius mongolus</i>	V
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	E1
Brown Treecreeper	<i>Climacteris picumnus</i>	V
Rose-crowned Fruit-Dove	<i>Ptilinopus regina</i>	V
Superb Fruit-Dove	<i>Ptilinopus superbus</i>	V
Black-browed Albatross	<i>Thalassarche melanophris</i>	V
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	V
Pied Oystercatcher	<i>Haematopus longirostris</i>	V
Comb-crested Jacana	<i>Irediparra gallinacea</i>	V
White Tern	<i>Gygis alba</i>	V
Little Tern	<i>Sterna albifrons</i>	E1
Sooty Tern	<i>Sterna fuscata</i>	V
Black-chinned Honeyeater (eastern subspecies)	<i>Melithreptus gularis gularis</i>	V
Regent Honeyeater	<i>Xanthomyza phrygia</i>	E1
Grey-crowned Babbler (eastern subspecies)	<i>Pomatostomus temporalis temporalis</i>	V
Gould's Petrel	<i>Pterodroma leucoptera leucoptera</i>	E1
Black-winged Petrel	<i>Pterodroma nigripennis</i>	V
Providence Petrel	<i>Pterodroma solandri</i>	V
Little Shearwater	<i>Puffinus assimilis</i>	V
Flesh-footed Shearwater	<i>Puffinus carneipes</i>	V
Swift Parrot	<i>Lathamus discolor</i>	E1
Turquoise Parrot	<i>Neophema pulchella</i>	V
Terek Sandpiper	<i>Xenus cinereus</i>	V
Barking Owl	<i>Ninox connivens</i>	V
Powerful Owl	<i>Ninox strenua</i>	V
Red-backed Button-quail	<i>Turnix maculosa</i>	V
Masked Owl	<i>Tyto novaehollandiae</i>	V
Sooty Owl	<i>Tyto tenebricosa</i>	V

References

Threatened Species lists -Department of Environment and Climate Change (2005)
Threatened Species, Populations & Ecological communities of NSW http://www.threatenedspecies.environment.nsw.gov.au/tsprofile/home_species.aspx (Accessed 12.05.07)

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Useful people

The Site Orientation Booklet in this series has a useful contact list including

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Landcare and Community Support Officers

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