
APPENDIX A

Atlas of NSW Wildlife





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Search Results

Your selection: Fauna, all species, recorded since 1980, Selected Area - 153.46000,-28.25000,153.56000,-28.15000 returned a total of 9290 records of 290 species.

Report generated on 06/12/2006 - 16:27 (Data valid to 19/11/2006)

[view map](#)

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[clear selection](#)




[search again](#)

Choose up to 3 species to map.

[clear selection](#)

Amphibia	Map	Scientific Name	Common Name	<u>Legal Status</u>	Count	Info
Bufo						
	<input type="checkbox"/>	Bufo marinus	Cane Toad	U	37	
Hylidae						
	<input type="checkbox"/>	Litoria caerulea	Green Tree Frog	P	6	
	<input type="checkbox"/>	Litoria fallax	Eastern Dwarf Tree Frog	P	9	
	<input type="checkbox"/>	Litoria nasuta	Rocket Frog	P	4	
	<input type="checkbox"/>	Litoria peronii	Peron's Tree Frog	P	2	
	<input type="checkbox"/>	Litoria tyleri	Tyler's Tree Frog	P	1	
Myobatrachidae						
	<input type="checkbox"/>	Crinia signifera	Common Eastern Froglet	P	3	
	<input type="checkbox"/>	Crinia tinnula	Wallum Froglet	V	4	
	<input type="checkbox"/>	Limnodynastes ornatus	Ornate Burrowing Frog	P	7	
	<input type="checkbox"/>	Limnodynastes peronii	Striped Marsh Frog	P	15	
	<input type="checkbox"/>	Limnodynastes terraereginae	Northern Banjo Frog	P	13	
	<input type="checkbox"/>	Pseudophryne coriacea	Red-backed Toadlet	P	1	
	<input type="checkbox"/>	Pseudophryne sp.		P	1	

Aves	Map	Scientific Name	Common Name	<u>Legal Status</u>	Count	Info
Acanthizidae						
	<input type="checkbox"/>	Acanthiza nana	Yellow Thornbill	P	1	
	<input type="checkbox"/>	Acanthiza pusilla	Brown Thornbill	P	16	
	<input type="checkbox"/>	Gerygone levigaster	Mangrove Gerygone	P	39	
	<input type="checkbox"/>	Gerygone olivacea	White-throated Gerygone	P	7	
	<input type="checkbox"/>	Sericornis frontalis	White-browed Scrubwren	P	11	

	<input type="checkbox"/>	<i>Sericornis magnirostris</i>	Large-billed Scrubwren	P	2	
Accipitridae						
	<input type="checkbox"/>	<i>Accipiter cirrocephalus</i>	Collared Sparrowhawk	P	2	
	<input type="checkbox"/>	<i>Accipiter fasciatus</i>	Brown Goshawk	P	5	
	<input type="checkbox"/>	<i>Accipiter novaehollandiae</i>	Grey Goshawk	P	1	
	<input type="checkbox"/>	<i>Aquila audax</i>	Wedge-tailed Eagle	P	2	
	<input type="checkbox"/>	<i>Aviceda subcristata</i>	Pacific Baza	P	10	
	<input type="checkbox"/>	<i>Circus approximans</i>	Swamp Harrier	P	4	
	<input type="checkbox"/>	<i>Elanus axillaris</i>	Black-shouldered Kite	P	6	
	<input type="checkbox"/>	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	P	81	
	<input type="checkbox"/>	<i>Haliastur indus</i>	Brahminy Kite	P	189	
	<input type="checkbox"/>	<i>Haliastur sphenurus</i>	Whistling Kite	P	187	
	<input type="checkbox"/>	<i>Hieraaetus morphnoides</i>	Little Eagle	P	2	
	<input type="checkbox"/>	<i>Lophoictinia isura</i>	Square-tailed Kite	V	1	
	<input type="checkbox"/>	<i>Pandion haliaetus</i>	Osprey	V	272	
Aegothelidae						
	<input type="checkbox"/>	<i>Aegotheles cristatus</i>	Australian Owlet-nightjar	P	7	
Alcedinidae						
	<input type="checkbox"/>	<i>Alcedo azurea</i>	Azure Kingfisher	P	7	
Anatidae						
	<input type="checkbox"/>	<i>Anas castanea</i>	Chestnut Teal	P	56	
	<input type="checkbox"/>	<i>Anas gracilis</i>	Grey Teal	P	47	
	<input type="checkbox"/>	<i>Anas platyrhynchos</i>	Mallard	U	6	
	<input type="checkbox"/>	<i>Anas rhynchotis</i>	Australasian Shoveler	P	1	
	<input type="checkbox"/>	<i>Anas superciliosa</i>	Pacific Black Duck	P	130	
	<input type="checkbox"/>	<i>Aythya australis</i>	Hardhead	P	26	
	<input type="checkbox"/>	<i>Biziura lobata</i>	Musk Duck	P	1	
	<input type="checkbox"/>	<i>Chenonetta jubata</i>	Australian Wood Duck	P	90	
	<input type="checkbox"/>	<i>Cygnus atratus</i>	Black Swan	P	3	
	<input type="checkbox"/>	<i>Dendrocygna arcuata</i>	Wandering Whistling-Duck	P	15	
Anhingidae						
	<input type="checkbox"/>	<i>Anhinga melanogaster</i>	Darter	P	329	
Anseranatidae						
	<input type="checkbox"/>	<i>Anseranas semipalmata</i>	Magpie Goose	V	4	
Apodidae						
	<input type="checkbox"/>	<i>Apus pacificus</i>	Fork-tailed Swift	P	2	

	<input type="checkbox"/>	Hirundapus caudacutus	White-throated Needletail	P	9	
Ardeidae						
	<input type="checkbox"/>	Ardea alba	Great Egret	P	336	
	<input type="checkbox"/>	Ardea ibis	Cattle Egret	P	42	
	<input type="checkbox"/>	Ardea intermedia	Intermediate Egret	P	15	
	<input type="checkbox"/>	Ardea pacifica	White-necked Heron	P	4	
	<input type="checkbox"/>	Butorides striatus	Striated Heron	P	158	
	<input type="checkbox"/>	Egretta garzetta	Little Egret	P	239	
	<input type="checkbox"/>	Egretta novaehollandiae	White-faced Heron	P	378	
	<input type="checkbox"/>	Egretta sacra	Eastern Reef Egret	P	27	
	<input type="checkbox"/>	Ixobrychus minutus	Little Bittern	P	2	
	<input type="checkbox"/>	Nycticorax caledonicus	Nankeen Night Heron	P	31	
Artamidae						
	<input type="checkbox"/>	Artamus leucorhynchus	White-breasted Woodswallow	P	21	
	<input type="checkbox"/>	Cracticus nigrogularis	Pied Butcherbird	P	17	
	<input type="checkbox"/>	Cracticus torquatus	Grey Butcherbird	P	22	
	<input type="checkbox"/>	Gymnorhina tibicen	Australian Magpie	P	10	
	<input type="checkbox"/>	Strepera graculina	Pied Currawong	P	28	
Burhinidae						
	<input type="checkbox"/>	Esacus neglectus	Beach Stone-curlew	E1	5	
Cacatuidae						
	<input type="checkbox"/>	Cacatua galerita	Sulphur-crested Cockatoo	P	8	
	<input type="checkbox"/>	Cacatua sanguinea	Little Corella	P	5	
	<input type="checkbox"/>	Calyptorhynchus funereus	Yellow-tailed Black-Cockatoo	P	1	
	<input type="checkbox"/>	Calyptorhynchus lathami	Glossy Black-Cockatoo	V	1	
	<input type="checkbox"/>	Eolophus roseicapillus	Galah	P	9	
Campephagidae						
	<input type="checkbox"/>	Coracina lineata	Barred Cuckoo-shrike	V	1	
	<input type="checkbox"/>	Coracina novaehollandiae	Black-faced Cuckoo-shrike	P	22	
	<input type="checkbox"/>	Coracina tenuirostris	Cicadabird	P	13	
	<input type="checkbox"/>	Lalage leucomela	Varied Triller	P	18	
	<input type="checkbox"/>	Lalage tricolor	White-winged Triller	P	1	
Caprimulgidae						
	<input type="checkbox"/>	Eurostopodus mystacalis	White-throated Nightjar	P	1	
Centropodidae						
	<input type="checkbox"/>	Centropus phasianinus	Pheasant Coucal	P	7	

Charadriidae

<input type="checkbox"/>	Charadrius bicinctus	Double-banded Plover	P	5	
<input type="checkbox"/>	Charadrius leschenaultii	Greater Sand-plover	V	12	
<input type="checkbox"/>	Charadrius mongolus	Lesser Sand-plover	V	6	
<input type="checkbox"/>	Charadrius ruficapillus	Red-capped Plover	P	2	
<input type="checkbox"/>	Eseyornis melanops	Black-fronted Dotterel	P	27	
<input type="checkbox"/>	Erythrogonys cinctus	Red-kneed Dotterel	P	6	
<input type="checkbox"/>	Pluvialis dominica	Lesser Golden Plover	P	33	
<input type="checkbox"/>	Pluvialis fulva	Pacific Golden Plover	P	51	
<input type="checkbox"/>	Vanellus miles	Masked Lapwing	P	162	

Ciconiidae

<input type="checkbox"/>	Ephippiorhynchus asiaticus	Black-necked Stork	E1	37	
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Climacteridae

<input type="checkbox"/>	Cormobates leucophaeus	White-throated Treecreeper	P	9	
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Columbidae

<input type="checkbox"/>	Chalcophaps indica	Emerald Dove	P	3	
<input type="checkbox"/>	Columba leucomela	White-headed Pigeon	P	1	
<input type="checkbox"/>	Columba livia	Rock Dove	U	3	
<input type="checkbox"/>	Geopelia humeralis	Bar-shouldered Dove	P	31	
<input type="checkbox"/>	Geopelia placida	Peaceful Dove	P	17	
<input type="checkbox"/>	Macropygia amboinensis	Brown Cuckoo-Dove	P	3	
<input type="checkbox"/>	Ocyphaps lophotes	Crested Pigeon	P	7	
<input type="checkbox"/>	Ptilinopus regina	Rose-crowned Fruit-Dove	V	5	
<input type="checkbox"/>	Streptopelia chinensis	Spotted Turtle-Dove	U	10	

Coraciidae


<input type="checkbox"/>	Eurystomus orientalis	Dollarbird	P	27	
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Corvidae

<input type="checkbox"/>	Corvus orru	Torresian Crow	P	47	
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Cuculidae

<input type="checkbox"/>	Cacomantis flabelliformis	Fan-tailed Cuckoo	P	9	
<input type="checkbox"/>	Cacomantis variolosus	Brush Cuckoo	P	8	
<input type="checkbox"/>	Chalcites basalis	Horsfield's Bronze-Cuckoo	P	2	
<input type="checkbox"/>	Chalcites lucidus	Shining Bronze-Cuckoo	P	2	
<input type="checkbox"/>	Chalcites minutillus	Little Bronze-Cuckoo	P	4	
<input type="checkbox"/>	Cuculus pallidus	Pallid Cuckoo	P	3	

	<input type="checkbox"/>	<i>Eudynamys orientalis</i>	Pacific Koel	P	14	
	<input type="checkbox"/>	<i>Scythrops novaehollandiae</i>	Channel-billed Cuckoo	P	4	
Dicaeidae						
	<input type="checkbox"/>	<i>Dicaeum hirundinaceum</i>	Mistletoebird	P	20	
Dicruridae						
	<input type="checkbox"/>	<i>Dicrurus bracteatus</i>	Spangled Drongo	P	13	
	<input type="checkbox"/>	<i>Grallina cyanoleuca</i>	Magpie-lark	P	16	
	<input type="checkbox"/>	<i>Monarcha leucotis</i>	White-eared Monarch	V	2	
	<input type="checkbox"/>	<i>Monarcha melanopsis</i>	Black-faced Monarch	P	7	
	<input type="checkbox"/>	<i>Monarcha trivirgatus</i>	Spectacled Monarch	P	1	
	<input type="checkbox"/>	<i>Myiagra alecto</i>	Shining Flycatcher	P	5	
	<input type="checkbox"/>	<i>Myiagra rubecula</i>	Leaden Flycatcher	P	26	
	<input type="checkbox"/>	<i>Rhipidura albiscapa</i>	Grey Fantail	P	17	
	<input type="checkbox"/>	<i>Rhipidura leucophrys</i>	Willie Wagtail	P	14	
	<input type="checkbox"/>	<i>Rhipidura rufifrons</i>	Rufous Fantail	P	2	
Estrildidae						
	<input type="checkbox"/>	<i>Neochmia temporalis</i>	Red-browed Finch	P	9	
	<input type="checkbox"/>	<i>Taeniopygia bichenovii</i>	Double-barred Finch	P	1	
Eupetidae						
	<input type="checkbox"/>	<i>Psophodes olivaceus</i>	Eastern Whipbird	P	25	
Falconidae						
	<input type="checkbox"/>	<i>Falco berigora</i>	Brown Falcon	P	4	
	<input type="checkbox"/>	<i>Falco cenchroides</i>	Nankeen Kestrel	P	3	
	<input type="checkbox"/>	<i>Falco longipennis</i>	Australian Hobby	P	3	
	<input type="checkbox"/>	<i>Falco peregrinus</i>	Peregrine Falcon	P	1	
Haematopodidae						
	<input type="checkbox"/>	<i>Haematopus fuliginosus</i>	Sooty Oystercatcher	V	24	
	<input type="checkbox"/>	<i>Haematopus longirostris</i>	Pied Oystercatcher	V	150	
Halcyonidae						
	<input type="checkbox"/>	<i>Dacelo novaeguineae</i>	Laughing Kookaburra	P	18	
	<input type="checkbox"/>	<i>Todiramphus chloris</i>	Collared Kingfisher	V	52	
	<input type="checkbox"/>	<i>Todiramphus macleayi</i>	Forest Kingfisher	P	7	
	<input type="checkbox"/>	<i>Todiramphus sanctus</i>	Sacred Kingfisher	P	32	
Hirundinidae						
	<input type="checkbox"/>	<i>Hirundo neoxena</i>	Welcome Swallow	P	18	
	<input type="checkbox"/>	<i>Petrochelidon ariel</i>	Fairy Martin	P	5	
	<input type="checkbox"/>	<i>Petrochelidon nigricans</i>	Tree Martin	P	3	
Jacaniidae						

Laridae	<input type="checkbox"/>	Irediparra gallinacea	Comb-crested Jacana	V	16	
	<input type="checkbox"/>	Anous stolidus	Common Noddy	P	1	
	<input type="checkbox"/>	Chlidonias hybridus	Whiskered Tern	P	6	
	<input type="checkbox"/>	Larus novaehollandiae	Silver Gull	P	344	
	<input type="checkbox"/>	Stercorarius parasiticus	Arctic Jaeger	P	1	
	<input type="checkbox"/>	Sterna albifrons	Little Tern	E1	11	
	<input type="checkbox"/>	Sterna bergii	Crested Tern	P	284	
	<input type="checkbox"/>	Sterna caspia	Caspian Tern	P	36	
	<input type="checkbox"/>	Sterna hirundo	Common Tern	P	16	
Maluridae	<input type="checkbox"/>	Malurus cyaneus	Superb Fairy-wren	P	16	
	<input type="checkbox"/>	Malurus lamberti	Variegated Fairy-wren	P	18	
	<input type="checkbox"/>	Malurus melanocephalus	Red-backed Fairy-wren	P	19	
Megapodiidae	<input type="checkbox"/>	Alectura lathami	Australian Brush-turkey	P	2	
Meliphagidae	<input type="checkbox"/>	Acanthorhynchus tenuirostris	Eastern Spinebill	P	4	
	<input type="checkbox"/>	Anthochaera chrysoptera	Little Wattlebird	P	16	
	<input type="checkbox"/>	Entomyzon cyanotis	Blue-faced Honeyeater	P	3	
	<input type="checkbox"/>	Lichenostomus chrysops	Yellow-faced Honeyeater	P	2	
	<input type="checkbox"/>	Lichenostomus fasciocularis	Mangrove Honeyeater	V	17	
	<input type="checkbox"/>	Lichmera indistincta	Brown Honeyeater	P	26	
	<input type="checkbox"/>	Manorina melanocephala	Noisy Miner	P	20	
	<input type="checkbox"/>	Meliphaga lewinii	Lewin's Honeyeater	P	47	
	<input type="checkbox"/>	Melithreptus albogularis	White-throated Honeyeater	P	6	
	<input type="checkbox"/>	Melithreptus lunatus	White-naped Honeyeater	P	1	
	<input type="checkbox"/>	Myzomela sanguinolenta	Scarlet Honeyeater	P	12	
	<input type="checkbox"/>	Philemon corniculatus	Noisy Friarbird	P	8	
	<input type="checkbox"/>	Phylidonyris nigra	White-cheeked Honeyeater	P	14	
	<input type="checkbox"/>	Plectorhyncha lanceolata	Striped Honeyeater	P	13	
	Meropidae					

	<input type="checkbox"/>	Merops ornatus	Rainbow Bee-eater	P	44
Motacillidae					
	<input type="checkbox"/>	Anthus australis	Australian Pipit	P	3
Neosittidae					
	<input type="checkbox"/>	Daphoenositta chrysoptera	Varied Sittella	P	2
Oriolidae					
	<input type="checkbox"/>	Oriolus sagittatus	Olive-backed Oriole	P	34
	<input type="checkbox"/>	Sphecotheres vieilloti	Australasian Figbird	P	26
Pachycephalidae					
	<input type="checkbox"/>	Colluricincla harmonica	Grey Shrike-thrush	P	25
	<input type="checkbox"/>	Colluricincla megarhyncha	Little Shrike-thrush	P	8
	<input type="checkbox"/>	Pachycephala pectoralis	Golden Whistler	P	5
	<input type="checkbox"/>	Pachycephala rufiventris	Rufous Whistler	P	27
Pardalotidae					
	<input type="checkbox"/>	Pardalotus punctatus	Spotted Pardalote	P	5
	<input type="checkbox"/>	Pardalotus striatus	Striated Pardalote	P	11
Pelecanidae					
	<input type="checkbox"/>	Pelecanus conspicillatus	Australian Pelican	P	351
Petroicidae					
	<input type="checkbox"/>	Eopsaltria australis	Eastern Yellow Robin	P	7
	<input type="checkbox"/>	Microeca fascinans	Jacky Winter	P	1
	<input type="checkbox"/>	Petroica rosea	Rose Robin	P	1
Phaethontidae					
	<input type="checkbox"/>	Phaethon lepturus	White-tailed Tropicbird	P	1
Phalacrocoracidae					
	<input type="checkbox"/>	Phalacrocorax carbo	Great Cormorant	P	69
	<input type="checkbox"/>	Phalacrocorax melanoleucos	Little Pied Cormorant	P	349
	<input type="checkbox"/>	Phalacrocorax sulcirostris	Little Black Cormorant	P	273
	<input type="checkbox"/>	Phalacrocorax varius	Pied Cormorant	P	267
Phasianidae					
	<input type="checkbox"/>	Coturnix ypsilophora	Brown Quail	P	4
Pittidae					
	<input type="checkbox"/>	Pitta versicolor	Noisy Pitta	P	1
Podargidae					
	<input type="checkbox"/>	Podargus strigoides	Tawny Frogmouth	P	6
Podicipedidae					
	<input type="checkbox"/>	Tachybaptus novaehollandiae	Australasian Grebe	P	54

Procellariidae

<input type="checkbox"/>	Calonectris leucomelas	Streaked Shearwater	P	1
<input type="checkbox"/>	Puffinus bulleri	Buller's Shearwater	P	1
<input type="checkbox"/>	Puffinus carneipes	Flesh-footed Shearwater	V	1
<input type="checkbox"/>	Puffinus gavia	Fluttering Shearwater	P	1
<input type="checkbox"/>	Puffinus pacificus	Wedge-tailed Shearwater	P	1
<input type="checkbox"/>	Puffinus tenuirostris	Short-tailed Shearwater	P	1

Psittacidae

<input type="checkbox"/>	Alisterus scapularis	Australian King-Parrot	P	2
<input type="checkbox"/>	Glossopsitta concinna	Musk Lorikeet	P	1
<input type="checkbox"/>	Glossopsitta pusilla	Little Lorikeet	P	2
<input type="checkbox"/>	Platycercus adscitus	White Cheeked Rosella	P	4
<input type="checkbox"/>	Platycercus adscitus adscitus x eximius	Eastern/Pale-headed Rosella	P	1
<input type="checkbox"/>	Platycercus adscitus eximius	Eastern Rosella	P	10
<input type="checkbox"/>	Trichoglossus chlorolepidotus	Scaly-breasted Lorikeet	P	11
<input type="checkbox"/>	Trichoglossus haematodus	Rainbow Lorikeet	P	19

Rallidae






<input type="checkbox"/>	Amaurornis olivaceus	Bush-hen	V	2
<input type="checkbox"/>	Fulica atra	Eurasian Coot	P	33
<input type="checkbox"/>	Gallinula tenebrosa	Dusky Moorhen	P	58
<input type="checkbox"/>	Gallirallus philippensis	Buff-banded Rail	P	8
<input type="checkbox"/>	Porphyrio porphyrio	Purple Swamphen	P	51
<input type="checkbox"/>	Rallus pectoralis	Lewin's Rail	P	4





Recurvirostridae

<input type="checkbox"/>	Himantopus himantopus	Black-winged Stilt	P	162
<input type="checkbox"/>	Recurvirostra novaehollandiae	Red-necked Avocet	P	17

Scolopacidae

<input type="checkbox"/>	Actitis hypoleucos	Common Sandpiper	P	16
<input type="checkbox"/>	Arenaria interpres	Ruddy Turnstone	P	17
<input type="checkbox"/>	Calidris acuminata	Sharp-tailed Sandpiper	P	8
<input type="checkbox"/>	Calidris ferruginea	Curlew Sandpiper	P	39
<input type="checkbox"/>	Calidris ruficollis	Red-necked Stint	P	2
<input type="checkbox"/>	Calidris tenuirostris	Great Knot	V	2
<input type="checkbox"/>	Gallinago hardwickii	Latham's Snipe	P	26

	<input type="checkbox"/>	Heteroscelus brevipes	Grey-tailed Tattler	P	139	
	<input type="checkbox"/>	Heteroscelus incanus	Wandering Tattler	P	1	
	<input type="checkbox"/>	Limosa lapponica	Bar-tailed Godwit	P	232	
	<input type="checkbox"/>	Numenius madagascariensis	Eastern Curlew	P	298	
	<input type="checkbox"/>	Numenius phaeopus	Whimbrel	P	341	
	<input type="checkbox"/>	Tringa nebularia	Common Greenshank	P	97	
	<input type="checkbox"/>	Tringa stagnatilis	Marsh Sandpiper	P	16	
	<input type="checkbox"/>	Xenus cinereus	Terek Sandpiper	V	28	
Strigidae						
	<input type="checkbox"/>	Ninox boobook	Southern Boobook	P	2	
	<input type="checkbox"/>	Ninox connivens	Barking Owl	V	1	
Sturnidae						
	<input type="checkbox"/>	Acridotheres tristis	Common Myna	U	1	
	<input type="checkbox"/>	Sturnus vulgaris	Common Starling	U	2	
Sulidae						
	<input type="checkbox"/>	Morus serrator	Australasian Gannet	P	2	
Sylviidae						
	<input type="checkbox"/>	Acrocephalus australis	Australian Reed-Warbler	P	2	
	<input type="checkbox"/>	Cisticola exilis	Golden-headed Cisticola	P	5	
	<input type="checkbox"/>	Megalurus timoriensis	Tawny Grassbird	P	8	
Threskiornithidae						
	<input type="checkbox"/>	Platalea regia	Royal Spoonbill	P	220	
	<input type="checkbox"/>	Plegadis falcinellus	Glossy Ibis	P	1	
	<input type="checkbox"/>	Threskiornis molucca	Australian White Ibis	P	398	
	<input type="checkbox"/>	Threskiornis spinicollis	Straw-necked Ibis	P	21	
Tytonidae						
	<input type="checkbox"/>	Tyto alba	Barn Owl	P	2	
	<input type="checkbox"/>	Tyto capensis	Grass Owl	V	2	
	<input type="checkbox"/>	Tyto novaehollandiae	Masked Owl	V	2	
Zosteropidae						
	<input type="checkbox"/>	Zosterops lateralis	Silvereye	P	18	
Gastropoda		Map Scientific Name	Common Name	<u>Legal Status</u>	Count	Info
Camaenidae						
	<input type="checkbox"/>	Thersites mitchellae	Mitchell's Rainforest Snail	E1	1	
Mammalia		Map Scientific Name	Common Name	<u>Legal Status</u>	Count	Info
Canidae						
		Canidae sp.	unidentified canid	U	2	

	<input type="checkbox"/>					
	<input type="checkbox"/>	Canis lupus	Dingo, domestic dog	U	12	
	<input type="checkbox"/>	Vulpes vulpes	Fox	U	2	
Dasyuridae						
	<input type="checkbox"/>	Antechinus flavipes	Yellow-footed Antechinus	P	3	
	<input type="checkbox"/>	Planigale maculata	Common Planigale	V	1	
Felidae						
	<input type="checkbox"/>	Felis catus	Cat	U	2	
Leporidae						
	<input type="checkbox"/>	Lepus capensis	Brown Hare	U	1	
Macropodidae						
	<input type="checkbox"/>	Macropus rufogriseus	Red-necked Wallaby	P	2	
	<input type="checkbox"/>	Wallabia bicolor	Swamp Wallaby	P	9	
Molossidae						
	<input type="checkbox"/>	Mormopterus beccarii	Beccari's Freetail-bat	V	2	
	<input type="checkbox"/>	Tadarida australis	White-striped Freetail-bat	P	4	
Muridae						
	<input type="checkbox"/>	Hydromys chrysogaster	Water-rat	P	1	
	<input type="checkbox"/>	Melomys burtoni	Grassland Melomys	P	1	
	<input type="checkbox"/>	Muridae sp.	unidentified murid rodent	P	1	
	<input type="checkbox"/>	Mus musculus	House Mouse	U	9	
	<input type="checkbox"/>	Rattus fuscipes	Bush Rat	P	11	
	<input type="checkbox"/>	Rattus lutreolus	Swamp Rat	P	7	
	<input type="checkbox"/>	Rattus rattus	Black Rat	U	7	
	<input type="checkbox"/>	Rattus sp.	rat	P	6	
Peramelidae						
	<input type="checkbox"/>	Isodon macrourus	Northern Brown Bandicoot	P	4	
	<input type="checkbox"/>	Isodon/Perameles sp.	unidentified Bandicoot	P	3	
	<input type="checkbox"/>	Perameles nasuta	Long-nosed Bandicoot	P	2	
Petauridae						
	<input type="checkbox"/>	Petaurus breviceps	Sugar Glider	P	3	
Phalangeridae						
	<input type="checkbox"/>	Trichosurus sp.	brushtail possum	P	3	
Phascolarctidae						
	<input type="checkbox"/>	Phascolarctos cinereus	Koala	V	27	
Potoroidae						
	<input type="checkbox"/>	Potorous tridactylus	Long-nosed Potoroo	V	3	
			Long-nosed Potoroo,			

	<input type="checkbox"/>	Potorous tridactylus	Cobaki Lakes and Tweed Heads West population	E2	3	
Pteropodidae						
	<input type="checkbox"/>	Pteropus alecto	Black Flying-fox	V	6	
	<input type="checkbox"/>	Pteropus poliocephalus	Grey-headed Flying-fox	V	6	
	<input type="checkbox"/>	Pteropus scapulatus	Little Red Flying-fox	P	2	
Tachyglossidae						
	<input type="checkbox"/>	Tachyglossus aculeatus	Short-beaked Echidna	P	1	
Vespertilionidae						
	<input type="checkbox"/>	Miniopterus australis	Little Bentwing-bat	V	9	
	<input type="checkbox"/>	Nyctophilus bifax	Eastern Long-eared Bat	V	2	
	<input type="checkbox"/>	Nyctophilus gouldi	Gould's Long-eared Bat	P	1	
	<input type="checkbox"/>	Nyctophilus sp.	long-eared bat	P	1	
	<input type="checkbox"/>	Scotorepens sp.	Unidentified broad-nosed bat	P	2	
Reptilia		Map Scientific Name	Common Name	<u>Legal Status</u>	Count	Info
Agamidae						
	<input type="checkbox"/>	Physignathus lesueurii	Eastern Water Dragon	P	6	
	<input type="checkbox"/>	Pogona barbata	Eastern Bearded Dragon	P	5	
Boidae						
	<input type="checkbox"/>	Morelia spilota	Carpet / Diamond Python	P	1	
Cheloniidae						
	<input type="checkbox"/>	Chelonia mydas	Green Turtle	V	1	
Colubridae						
	<input type="checkbox"/>	Tropidonophis mairii	Keelback Snake	P	2	
Elapidae						
	<input type="checkbox"/>	Cacophis krefftii	Dwarf Crowned Snake	P	1	
	<input type="checkbox"/>	Hemiaspis signata	Marsh Snake	P	2	
	<input type="checkbox"/>	Rhinoplocephalus nigrescens	Small-eyed Snake	P	2	
Scincidae						
	<input type="checkbox"/>	Carlia vivax	Tussock Rainbow-skink	P	1	
	<input type="checkbox"/>	Cryptoblepharus virgatus	Cream-striped Shinning-skink	P	3	
	<input type="checkbox"/>	Ctenotus robustus	Robust Ctenotus	P	2	
	<input type="checkbox"/>	Lampropholis delicata	Dark-flecked Garden Sunskink	P	22	
			Yellow-bellied Three-			

	<input type="checkbox"/>	Saiphos equalis	toed Skink	P	11
Typhlopidae					
	<input type="checkbox"/>	Ramphotyphlops nigrescens	Blackish Blind Snake	P	1
Varanidae					
	<input type="checkbox"/>	Varanus varius	Lace Monitor	P	11

Choose up to 3 species to map.

DISCLAIMER: The Atlas of New South Wales Wildlife contains data from a number of sources including government agencies, non-government organisations and private individuals. These data are only indicative and cannot be considered a comprehensive inventory, and may contain errors and omissions. Find out [more](#) about the Atlas.



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Search Results

Your selection: Flora, all species, recorded since 1980, Selected Area - 153.46000,-28.25000,153.56000,-28.15000 returned a total of 726 records of 273 species.


Report generated on 06/12/2006 - 16:29 (Data valid to 19/11/2006)



Choose up to 3 species to map.

Plants	Map	Scientific Name	Common Name	Legal Status	Count	Info
Adiantaceae						
	<input type="checkbox"/>	Adiantum formosum	Giant Maidenhair	P13	1	
Amaranthaceae						
	<input type="checkbox"/>	Alternanthera denticulata	Lesser Joyweed	U	3	
Amaryllidaceae						
	<input type="checkbox"/>	Crinum pedunculatum	Swamp Lily	U	3	
Anacardiaceae						
	<input type="checkbox"/>	Euroschinus falcata var. falcata	Ribbonwood	U	2	
Apiaceae						
	<input type="checkbox"/>	Apium prostratum	Sea Celery	U	1	
	<input type="checkbox"/>	Apium prostratum var. prostratum		U	1	
	<input type="checkbox"/>	Hydrocotyle verticillata	Shield Pennywort	U	1	
Apocynaceae						
	<input type="checkbox"/>	Parsonsia straminea	Common Silkpod	U	8	
Araceae						
	<input type="checkbox"/>	Alocasia brisbanensis	Cunjevoi	U	2	
	<input type="checkbox"/>	Pothos longipes		U	1	
Araliaceae						
	<input type="checkbox"/>	Astrotricha latifolia		U	3	
	<input type="checkbox"/>	Polyscias elegans	Celery Wood	U	1	
	<input type="checkbox"/>	Schefflera actinophylla	Umbrella Tree	U	2	
Arecaceae						
	<input type="checkbox"/>	Archontophoenix cunninghamiana	Bangalow Palm	P13	4	
	<input type="checkbox"/>	Livistona australis	Cabbage Palm	P13	1	
Asclepiadaceae						
	<input type="checkbox"/>	Cynanchum carnosum		U	1	
		Marsdenia hemiptera		U	1	

<input type="checkbox"/>				
<input type="checkbox"/>	Marsdenia lloydii	Corky Marsdenia	U	1
Aspleniaceae				
<input type="checkbox"/>	Asplenium australasicum forma australasicum	Bird's Nest Fern	P13	1
Asteliaceae				
<input type="checkbox"/>	Cordyline congesta		P13	19
<input type="checkbox"/>	Cordyline rubra	Palm-Lily	P13	1
<input type="checkbox"/>	Cordyline stricta	Narrow-leaved Palm Lily	P13	2
Asteraceae				
<input type="checkbox"/>	Ageratina adenophora	Crofton Weed	U	2
<input type="checkbox"/>	Ageratina riparia	Mistflower	U	2
<input type="checkbox"/>	Aster subulatus	Wild Aster	U	4
<input type="checkbox"/>	Baccharis halimifolia	Groundsel Bush	U	6
<input type="checkbox"/>	Bidens pilosa	Cobbler's Pegs	U	1
<input type="checkbox"/>	Chrysanthemoides monilifera subsp. rotundata	Bitou Bush	U	1
<input type="checkbox"/>	Conyza parva		U	2
<input type="checkbox"/>	Conyza sumatrensis	Tall fleabane	U	2
<input type="checkbox"/>	Crassocephalum crepidioides	Thickhead	U	1
<input type="checkbox"/>	Eclipta platyglossa		U	1
<input type="checkbox"/>	Eclipta prostrata		U	1
<input type="checkbox"/>	Enydra fluctuans		U	3
<input type="checkbox"/>	Erechtites valerianifolia	Brazilian Fireweed	U	1
<input type="checkbox"/>	Leptinella longipes		U	1
<input type="checkbox"/>	Senecio madagascariensis	Fireweed	U	1
<input type="checkbox"/>	Vernonia cinerea		U	2
Avicenniaceae				
<input type="checkbox"/>	Avicennia marina subsp. australasica	Grey Mangrove	U	2
Blechnaceae				
<input type="checkbox"/>	Blechnum cartilagineum	Gristle Fern	U	3
<input type="checkbox"/>	Blechnum indicum	Swamp Water Fern	U	5
Capparaceae				
<input type="checkbox"/>	Capparis arborea		U	1
Casuarinaceae				
<input type="checkbox"/>	Allocasuarina littoralis	Black Sheoak	U	1
<input type="checkbox"/>	Casuarina glauca	Swamp Oak	U	6
Celastraceae				

<input type="checkbox"/>	Denhamia celastroides	Denhamia	U	1
Chenopodiaceae				
	Sarcocornia			
<input type="checkbox"/>	quinqueflora subsp.	quinqueflora	U	1
<input type="checkbox"/>	Suaeda australis		U	2
Commelinaceae				
<input type="checkbox"/>	Commelina cyanea	Native Wandering Jew	U	3
Convolvulaceae				
<input type="checkbox"/>	Ipomoea cairica		U	5
<input type="checkbox"/>	Polymeria calycina		U	1
Cucurbitaceae				
<input type="checkbox"/>	Trichosanthes subvelutina		U	1
Cyatheaceae				
<input type="checkbox"/>	Cyathea cooperi	Straw Treefern	P13	1
Cyperaceae				
<input type="checkbox"/>	Baumea articulata	Jointed Twig-rush	U	1
<input type="checkbox"/>	Baumea juncea		U	2
<input type="checkbox"/>	Baumea muelleri		U	1
<input type="checkbox"/>	Carex declinata		U	1
<input type="checkbox"/>	Carex maculata		U	1
<input type="checkbox"/>	Caustis recurvata		P13	1
<input type="checkbox"/>	Cyperus enervis		U	1
<input type="checkbox"/>	Cyperus lucidus		U	1
<input type="checkbox"/>	Cyperus polystachyos		U	2
<input type="checkbox"/>	Fimbristylis ferruginea		U	5
<input type="checkbox"/>	Gahnia clarkei	Tall Saw-sedge	U	4
<input type="checkbox"/>	Gahnia sieberiana	Red-fruit Saw-sedge	P13	1
<input type="checkbox"/>	Lepidosperma laterale		U	1
Dennstaedtiaceae				
<input type="checkbox"/>	Histiopteris incisa	Bat's Wing Fern	U	1
<input type="checkbox"/>	Hypolepis muelleri	Harsh Ground Fern	U	6
<input type="checkbox"/>	Pteridium esculentum	Bracken	P13	10
Dicksoniaceae				
<input type="checkbox"/>	Calochlaena dubia	Common Ground Fern	P13	3
Dilleniaceae				
<input type="checkbox"/>	Adrastaea salicifolia		U	1
<input type="checkbox"/>	Hibbertia linearis		U	2
<input type="checkbox"/>	Hibbertia scandens	Climbing Guinea Flower	U	6
Dioscoreaceae				
<input type="checkbox"/>	Dioscorea transversa	Native Yam	U	2
Droseraceae				





<input type="checkbox"/>	<i>Drosera spatulata</i>		U	1	
Elaeocarpaceae					
<input type="checkbox"/>	<i>Elaeocarpus obovatus</i>	Hard Quandong	U	1	
<input type="checkbox"/>	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	U	8	
Epacridaceae					
<input type="checkbox"/>	<i>Brachyloma scortechinii</i>		U	1	
<input type="checkbox"/>	<i>Epacris obtusifolia</i>	Blunt-leaf Heath	U	1	
<input type="checkbox"/>	<i>Leucopogon lanceolatus</i> var. <i>gracilis</i>		U	3	
<input type="checkbox"/>	<i>Leucopogon lanceolatus</i> var. <i>lanceolatus</i>		U	1	
<input type="checkbox"/>	<i>Leucopogon leptospermoides</i>		U	3	
<input type="checkbox"/>	<i>Leucopogon margarodes</i>		U	3	
<input type="checkbox"/>	<i>Monotoca elliptica</i>	Tree Broom-heath	U	3	
<input type="checkbox"/>	<i>Monotoca scoparia</i>		U	1	
<input type="checkbox"/>	<i>Sprengelia sprengelioides</i>		U	1	
<input type="checkbox"/>	<i>Trochocarpa laurina</i>	Tree Heath	U	1	
Euphorbiaceae					
<input type="checkbox"/>	<i>Breynia oblongifolia</i>	Coffee Bush	U	4	
<input type="checkbox"/>	<i>Drypetes deplanchei</i> subsp. <i>deplanchei</i>	Yellow Tulipwood	U	1	
<input type="checkbox"/>	<i>Excoecaria agallocha</i>	Milky Mangrove	U	1	
<input type="checkbox"/>	<i>Glochidion ferdinandi</i>	Cheese Tree	U	6	
<input type="checkbox"/>	<i>Glochidion sumatranum</i>	Umbrella Cheese Tree	U	10	
<input type="checkbox"/>	<i>Macaranga tanarius</i>		U	6	
<input type="checkbox"/>	<i>Mallotus philippensis</i>	Red Kamala	U	1	
<input type="checkbox"/>	<i>Omalanthus populifolius</i>	Bleeding Heart, Native Poplar	U	4	
Eupomatiaceae					
<input type="checkbox"/>	<i>Eupomatia laurina</i>	Bolwarra	U	1	
Fabaceae (Caesalpinioideae)					
<input type="checkbox"/>	<i>Cassia brewsteri</i> var. <i>marksiana</i>	Brush Cassia	E1	5	
Fabaceae (Faboideae)					
<input type="checkbox"/>	<i>Aotus ericoides</i>		U	1	
<input type="checkbox"/>	<i>Austrosteenisia blackii</i> var. <i>blackii</i>	Blood Vine	U	1	
<input type="checkbox"/>	<i>Callerya megasperma</i>	Native Wistaria	U	1	
<input type="checkbox"/>	<i>Daviesia arborea</i>		U	1	
	Desmodium				

<input type="checkbox"/>	rhytidophyllum		U	1	
<input type="checkbox"/>	Desmodium uncinatum	Silver-leaved Desmodium	U	1	
<input type="checkbox"/>	Dillwynia floribunda		U	1	
<input type="checkbox"/>	Dillwynia retorta species complex		U	1	
<input type="checkbox"/>	Glycine clandestina		U	1	
<input type="checkbox"/>	Gompholobium virgatum var. virgatum		U	1	
<input type="checkbox"/>	Hovea acutifolia		U	4	
<input type="checkbox"/>	Indigofera australis	Australian Indigo	U	1	
<input type="checkbox"/>	Kennedia rubicunda	Red Kennedy Pea	U	5	
<input type="checkbox"/>	Oxylobium robustum	Tree Shaggy Pea	U	2	
<input type="checkbox"/>	Phyllota phylloides	Heath Phyllota	U	1	
<input type="checkbox"/>	Pultenaea villosa		U	1	
Fabaceae (Mimosoideae)					
<input type="checkbox"/>	Acacia bakeri	Marblewood	V	7	
<input type="checkbox"/>	Acacia disparrima subsp. disparrima	Brush Ironbark Wattle	U	1	
<input type="checkbox"/>	Acacia longissima	Narrow-leaved Wattle	U	1	
<input type="checkbox"/>	Acacia melanoxylon	Blackwood	U	4	
<input type="checkbox"/>	Acacia obtusifolia		U	2	
<input type="checkbox"/>	Acacia ulicifolia	Prickly Moses	U	2	
Flagellariaceae					
<input type="checkbox"/>	Flagellaria indica	Whip Vine	U	4	
Haloragaceae					
<input type="checkbox"/>	Gonocarpus tetragynus		U	1	
Juncaceae					
<input type="checkbox"/>	Juncus kraussii subsp. australiensis	Sea Rush	U	2	
Juncaginaceae					
<input type="checkbox"/>	Triglochin striatum	Streaked Arrowgrass	U	3	
Lamiaceae					
<input type="checkbox"/>	Plectranthus parviflorus		U	1	
Lauraceae					
<input type="checkbox"/>	Cassytha glabella		U	1	
<input type="checkbox"/>	Cassytha pubescens		U	2	
<input type="checkbox"/>	Cinnamomum camphora	Camphor Laurel	U	7	
<input type="checkbox"/>	Cryptocarya foetida	Stinking Cryptocarya	V	11	
<input type="checkbox"/>	Cryptocarya triplinervis	Three-veined Cryptocarya	U	2	
<input type="checkbox"/>	Endiandra discolor	Rose Walnut	U	3	

<input type="checkbox"/>	Endiandra globosa	Black Walnut	U	13
<input type="checkbox"/>	Endiandra muelleri	Green-leaved Rose Walnut	U	2
<input type="checkbox"/>	Endiandra muelleri subsp. bracteata	Green-leaved Rose Walnut	E1	2
<input type="checkbox"/>	Endiandra sieberi	Hard Corkwood	U	5
<input type="checkbox"/>	Litsea australis	Brown Bolly Gum	U	2
Lobeliaceae				
<input type="checkbox"/>	Lobelia alata	Angled Lobelia	U	3
<input type="checkbox"/>	Pratia purpurascens	Whiteroot	U	1
Lomandraceae				
<input type="checkbox"/>	Lomandra longifolia	Spiny-headed Mat-rush	U	10
Luzuriagaceae				
<input type="checkbox"/>	Eustrephus latifolius	Wombat Berry	U	4
<input type="checkbox"/>	Geitonoplesium cymosum	Scrambling Lily	U	9
Malvaceae				
<input type="checkbox"/>	Hibiscus diversifolius	Swamp Hibiscus	U	2
<input type="checkbox"/>	Hibiscus tiliaceus	Cottonwood Hibiscus	U	1
<input type="checkbox"/>	Sida rhombifolia	Paddy's Lucerne	U	1
Melastomataceae				
<input type="checkbox"/>	Melastoma affine		U	3
Menispermaceae				
<input type="checkbox"/>	Stephania japonica		U	7
Menyanthaceae				
<input type="checkbox"/>	Villarsia exaltata	Yellow Marsh Flower	U	1
Moraceae				
<input type="checkbox"/>	Ficus coronata	Creek Sandpaper Fig	U	4
<input type="checkbox"/>	Ficus watkinsiana	Strangling Fig	U	2
<input type="checkbox"/>	Maclura cochinchinensis	Cockspur Thorn	U	2
Myrsinaceae				
<input type="checkbox"/>	Rapanea howittiana	Brush Muttonwood	U	1
<input type="checkbox"/>	Rapanea variabilis	Muttonwood	U	2
Myrtaceae				
<input type="checkbox"/>	Acmena smithii	Lilly Pilly	U	10
<input type="checkbox"/>	Austromyrtus dulcis	Midgen Berry	U	5
<input type="checkbox"/>	Baeckea frutescens		U	1
<input type="checkbox"/>	Callistemon salignus	Willow Bottlebrush	P13	8
<input type="checkbox"/>	Corymbia gummifera	Red Bloodwood	U	2
<input type="checkbox"/>	Corymbia intermedia	Pink Bloodwood	U	7
<input type="checkbox"/>	Corymbia maculata	Spotted Gum	U	1
<input type="checkbox"/>	Eucalyptus pilularis	Blackbutt	U	4

<input type="checkbox"/>	<i>Eucalyptus robusta</i>	Swamp Mahogany	P13	6	
<input type="checkbox"/>	<i>Eucalyptus siderophloia</i>	Grey Ironbark	U	1	
<input type="checkbox"/>	<i>Eucalyptus signata</i>	Scribbly Gum	U	2	
<input type="checkbox"/>	<i>Eucalyptus tereticornis</i>	Forest Red Gum	U	3	
<input type="checkbox"/>	<i>Gossia fragrantissima</i>	Sweet Myrtle	E1	2	
<input type="checkbox"/>	<i>Leptospermum liversidgei</i>		U	1	
<input type="checkbox"/>	<i>Leptospermum polygalifolium</i>		U	4	
<input type="checkbox"/>	<i>Leptospermum trinervium</i>	Slender Tea-tree	U	1	
<input type="checkbox"/>	<i>Leptospermum whitei</i>		U	4	
<input type="checkbox"/>	<i>Lophostemon confertus</i>	Brush Box	U	7	
<input type="checkbox"/>	<i>Lophostemon suaveolens</i>	Swamp Mahogany	U	3	
<input type="checkbox"/>	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark	U	10	
<input type="checkbox"/>	<i>Rhodamnia maideniana</i>		U	5	
<input type="checkbox"/>	<i>Syzygium francisii</i>	Giant Water Gum	U	2	
<input type="checkbox"/>	<i>Syzygium moorei</i>	Durobby	V	2	
<input type="checkbox"/>	<i>Syzygium oleosum</i>	Blue Lilly Pilly	U	2	
Ochnaceae					
<input type="checkbox"/>	<i>Ochna serrulata</i>	Mickey Mouse Plant	U	1	
Oleaceae					
<input type="checkbox"/>	<i>Notelaea longifolia</i>	Large Mock-olive	U	1	
<input type="checkbox"/>	<i>Notelaea longifolia</i> forma glabra		U	1	
Orchidaceae					
<input type="checkbox"/>	<i>Acianthus fornicatus</i>	Pixie Caps	P13	1	
<input type="checkbox"/>	<i>Geodorum densiflorum</i>	Pink Nodding Orchid	E1	3	
<input type="checkbox"/>	<i>Phaius australis</i>	Southern Swamp Orchid	E1	1	
Osmundaceae					
<input type="checkbox"/>	<i>Todea barbara</i>	King Fern	P13	1	
Passifloraceae					
<input type="checkbox"/>	<i>Passiflora edulis</i>	Common Passionfruit	U	2	
<input type="checkbox"/>	<i>Passiflora herbertiana</i>		U	1	
<input type="checkbox"/>	<i>Passiflora suberosa</i>	Cork Passionfruit	U	1	
<input type="checkbox"/>	<i>Passiflora subpeltata</i>	White Passionflower	U	5	
Phormiaceae					
<input type="checkbox"/>	<i>Dianella caerulea</i>	Blue Flax-lily	P13	5	
<input type="checkbox"/>	<i>Dianella caerulea</i> var. <i>caerulea</i>		P13	2	
<input type="checkbox"/>	<i>Dianella revoluta</i>		U	2	

Pittosporaceae				
<input type="checkbox"/>	Pittosporum revolutum	Rough Fruit Pittosporum	U	5
Poaceae				
<input type="checkbox"/>	Andropogon virginicus	Whisky Grass	U	1
<input type="checkbox"/>	Axonopus fissifolius	Narrow-leafed Carpet Grass	U	3
<input type="checkbox"/>	Cynodon dactylon	Common Couch	U	1
<input type="checkbox"/>	Digitaria parviflora	Small-flowered Finger Grass	U	1
<input type="checkbox"/>	Diplachne fusca		U	1
<input type="checkbox"/>	Entolasia marginata	Bordered Panic	U	2
<input type="checkbox"/>	Entolasia stricta	Wiry Panic	U	1
<input type="checkbox"/>	Eriochloa procera	Spring Grass	U	1
<input type="checkbox"/>	Imperata cylindrica var. major	Blady Grass	U	5
<input type="checkbox"/>	Ischaemum australe		U	2
<input type="checkbox"/>	Leersia hexandra	Swamp Ricegrass	U	2
<input type="checkbox"/>	Melinis minutiflora	Molasses Grass	U	2
<input type="checkbox"/>	Melinis repens	Red Natal Grass	U	1
<input type="checkbox"/>	Microlaena stipoides var. stipoides		U	1
<input type="checkbox"/>	Oplismenus imbecillis		U	1
<input type="checkbox"/>	Ottochloa gracillima		U	1
<input type="checkbox"/>	Paspalidium distans		U	1
<input type="checkbox"/>	Paspalidium gausum		U	1
<input type="checkbox"/>	Paspalum orbiculare	Ditch Millet	U	2
<input type="checkbox"/>	Paspalum vaginatum	Salt-water Couch	U	1
<input type="checkbox"/>	Phragmites australis	Common Reed	U	2
<input type="checkbox"/>	Sacciolepis indica	Indian Cupscale Grass	U	2
<input type="checkbox"/>	Sporobolus africanus	Parramatta Grass	U	1
<input type="checkbox"/>	Sporobolus virginicus		U	4
<input type="checkbox"/>	Themeda australis	Kangaroo Grass	U	3
Polygonaceae				
<input type="checkbox"/>	Persicaria strigosa		U	3
Proteaceae				
<input type="checkbox"/>	Banksia aemula	Wallum Banksia	U	1
<input type="checkbox"/>	Banksia integrifolia subsp. integrifolia	Coastal Banksia	U	3
<input type="checkbox"/>	Banksia robur	Swamp Banksia	P13	1
<input type="checkbox"/>	Macadamia tetraphylla	Rough-shelled Bush Nut	V	1
<input type="checkbox"/>	Persoonia cornifolia		P13	3
<input type="checkbox"/>	Persoonia virgata		P13	1

Pteridaceae					
<input type="checkbox"/>	Acrostichum speciosum	Mangrove Fern	U	2	
Restionaceae					
<input type="checkbox"/>	Baloskion pallens		U	1	
<input type="checkbox"/>	Baloskion tetraphyllum subsp. meiostachyum		U	2	
<input type="checkbox"/>	Sporadanthus interruptus		U	1	
Rhamnaceae					
<input type="checkbox"/>	Alphitonia excelsa	Red Ash	U	4	
<input type="checkbox"/>	Pomaderris discolor		U	1	
Rhizophoraceae					
<input type="checkbox"/>	Bruguiera gymnorhiza	Black Mangrove	U	1	
Ripogonaceae					
<input type="checkbox"/>	Ripogonum album	White Supplejack	U	2	
Rosaceae					
<input type="checkbox"/>	Rubus parvifolius	Native Raspberry	U	2	
<input type="checkbox"/>	Rubus rosifolius	Rose-leaf Bramble	U	1	
Rubiaceae					
<input type="checkbox"/>	Pomax umbellata		U	3	
<input type="checkbox"/>	Randia moorei	Spiny Gardenia	E1	8	
Rutaceae					
<input type="checkbox"/>	Acronychia imperforata	Beach Acronychia	U	3	
<input type="checkbox"/>	Boronia falcifolia		P13	1	
<input type="checkbox"/>	Boronia rosmarinifolia		P13	1	
<input type="checkbox"/>	Bosistoa transversa	Yellow Satinheart	V	3	
<input type="checkbox"/>	Melicope elleryana	Pink-flowered Doughwood	U	1	
<input type="checkbox"/>	Zieria laevigata		U	1	
Santalaceae					
<input type="checkbox"/>	Leptomeria acida	Sour Currant Bush	U	1	
Sapindaceae					
<input type="checkbox"/>	Cupaniopsis anacardioides	Tuckeroo	U	8	
<input type="checkbox"/>	Cupaniopsis newmanii		U	3	
<input type="checkbox"/>	Diploglottis campbellii	Small-leaved Tamarind	E1	5	
<input type="checkbox"/>	Dodonaea triquetra	Large-leaf Hop-bush	U	3	
<input type="checkbox"/>	Guioa semiglauc		U	3	
<input type="checkbox"/>	Jagera pseudorhus var. pseudorhus forma pseudorhus	Foambark Tree	U	2	
<input type="checkbox"/>	Lepiderema pulchella	Fine-leaved Tuckeroo	V	10	

	<input type="checkbox"/> Mischocarpus pyriformis subsp. pyriformis	Yellow Pear-fruit	U	1	
Sapotaceae					
	<input type="checkbox"/> Amorphospermum whitei	Rusty Plum	V	1	
Schizaeaceae					
	<input type="checkbox"/> Lygodium microphyllum		U	3	
Scrophulariaceae					
	<input type="checkbox"/> Bacopa monnieri		U	3	
Smilacaceae					
	<input type="checkbox"/> Smilax australis	Lawyer Vine, Wait-a- while, Barbwire Vine	U	9	
	<input type="checkbox"/> Smilax glycyphylla	Sweet Sarsparilla	U	5	
Solanaceae					
	<input type="checkbox"/> Duboisia myoporoides	Corkwood	U	1	
	<input type="checkbox"/> Solanum americanum	Glossy Nightshade	U	1	
	<input type="checkbox"/> Solanum capsicoides	Devil's Apple	U	1	
	<input type="checkbox"/> Solanum mauritianum	Wild Tobacco Bush	U	3	
Symplocaceae					
	<input type="checkbox"/> Symplocos stawellii	White Hazelwood	U	1	
Thelypteridaceae					
	<input type="checkbox"/> Christella dentata		U	1	
	<input type="checkbox"/> Cyclosorus interruptus		U	4	
Thymelaeaceae					
	<input type="checkbox"/> Pimelea linifolia		U	2	
	<input type="checkbox"/> Wikstroemia indica		U	1	
Tiliaceae					
	<input type="checkbox"/> Triumfetta rhomboidea		U	4	
Ulmaceae					
	<input type="checkbox"/> Aphananthe philippinensis	Rough-leaved Elm	U	1	
	<input type="checkbox"/> Trema tomentosa var. viridis	Native Peach	U	1	
Verbenaceae					
	<input type="checkbox"/> Clerodendrum floribundum		U	3	
	<input type="checkbox"/> Lantana camara	Lantana	U	9	
Violaceae					
	<input type="checkbox"/> Viola hederacea	Ivy-leaved Violet	U	6	
Vitaceae					
	<input type="checkbox"/> Cissus antarctica	Water Vine	U	1	
	<input type="checkbox"/> Cissus hypoglauca	Giant Water Vine	U	3	
Xanthorrhoeaceae					
	<input type="checkbox"/> Xanthorrhoea fulva		P13	1	

<input type="checkbox"/>	Xanthorrhoea macronema		P13	3
Zingiberaceae				
<input type="checkbox"/>	Alpinia caerulea	Native Ginger	U	4

Choose up to 3 species to map.

DISCLAIMER: The Atlas of New South Wales Wildlife contains data from a number of sources including government agencies, non-government organisations and private individuals. These data are only indicative and cannot be considered a comprehensive inventory, and may contain errors and omissions. Find out [more](#) about the Atlas.

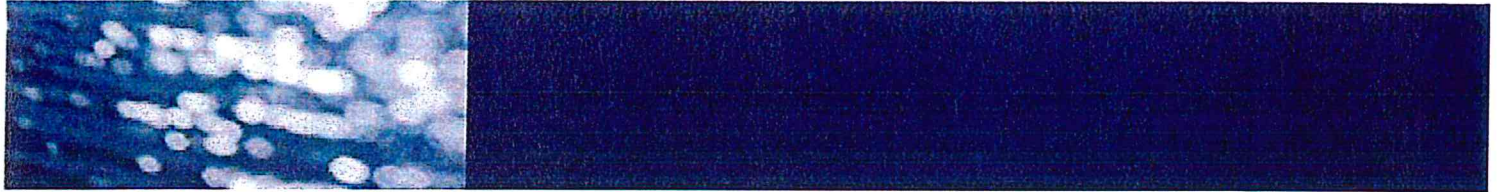


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Appendix 06

Erosion and Sediment Control Plan



Villa World Ltd

**Proposed Development
Fraser Drive – South Tweed**

Erosion and Sediment Control Plan

CARDNO QLD PTY LTD
COMMERCIAL CENTRE
ISLE OF CAPRI, GOLD COAST, QLD 4226
PHONE 07 5539 9333
FAX 07 5538 4647

8TH DECEMBER 2006 JOB NO. 7214/29-1

PROPOSED DEVELOPMENT
LOT 9 on DP1039569, FRASER DRIVE,
SOUTH TWEED
EROSION AND SEDIMENT CONTROL PLAN

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APPENDIX A	FIGURES AND DRAWINGS	
APPENDIX B	SEDIMENT BASIN CALCULATIONS	

CLIENT	VILLA WORLD LTD Job No. 7214/29-1			
DOCUMENT NAME	PROPOSED DEVELOPMENT, LOT 9 ON DP1039569 FRASER DRIVE – SOUTH TWEED EROSION & SEDIMENT CONTROL PLAN			
	Preliminary	<input type="checkbox"/>	Author	S Walter
	Draft	<input type="checkbox"/>	Signature	<i>SW</i>
	Draft Final	<input type="checkbox"/>	Date	11/12/06
	Final	<input checked="" type="checkbox"/>	Reviewer	C de Byl
	Superseded	<input type="checkbox"/>	Signature	CD
	Other (Specify)	<input type="checkbox"/>	Date	11/12/06

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1.0 INTRODUCTION

1.1 Purpose

This Erosion and Sediment Control Plan (ESCP) has been prepared on behalf of Villa World Ltd, for the proposed development on Lot 9 on DP1039569 and part of Lot 2 on DP1000385, Fraser Drive, South Tweed (the subject site). The aim of the management plan is to provide detailed policies, performance criteria and procedures to minimise the impact of construction activities on the physical and social environment. In particular, the ESCP provides monitoring and reporting mechanisms whereby the performance of the system can be measured, and ensure that agreed corrective actions are implemented in a timely manner if problems occur.

1.2 Implementation

The ESCP has been prepared in accordance with Tweed Shire Council's (TSC) '*Tweed Urban Stormwater Quality Management Plan*' and Development Design Specification '*D7-Stormwater Quality*' and good local engineering and environmental practice.

2.0 CONSTRUCTION PHASE

2.1 GENERAL

All construction activities are to be carried out in accordance with this Erosion and Sediment Control Plan (ESCP). Refer to Elements 1 and 2 of this ESCP and to 'Tweed Shire Council Development Design Specification D7 – Stormwater Quality' and its Annexure A – 'Code of Practice for Soil and Water Management on Construction Works', to minimise the impact the development has on the surrounding environment. The site conditions relevant to the ESCP are described below.

2.2 SITE LAYOUT

The proposed residential development will be located on Lot 9 on DP1039569 and part of Lot 2 on DP1000385, Fraser Drive in South Tweed. The 31 ha subject site is bordered by existing residential development to the west and south, Fraser Drive to the east, and by an existing school to the north. An existing SEPP 14 wetland lies within the north-western corner of the site. The proposed development will be broken into two parts. Part A consists of the lower lying, flat area in the north-east of the site, while Part B includes the sloped portion of the site. Cardno Figure No DA02 shows the existing contours and features of the subject site.

2.3 VEGETATION LAYOUT

The majority of the subject site has previously been cleared for agricultural uses, including grazing and farming. The wetland area remains vegetated with species including Mangroves, Melaleucas and She-Oaks. The site is generally well grassed, with the exception of the lower, flat area which has been recently filled as part of a previous application.

- All vegetation on the site that is selected to be removed is to be mulched/chipped and reused/applied to cleared areas during the bulk earthworks. All disturbed regions will be reinstated progressively.
- Clearing shall be limited to 2 metres from the edge of any essential construction activity.
- Emphasis shall be placed on source control of erosion by retaining vegetation for as long as practical and revegetating disturbed areas as soon as possible.
- All reasonable care shall be taken to protect other vegetation from damage during construction. This will involve:
 - Clearly marking trees to remain.
 - Avoiding compaction of ground or filling within the dripline of trees to remain.
 - Clearly delineating the area of disturbance and keeping all vehicles and building materials within that area.
 - Limiting the number of access points to the site.
 - Clearly restricting access to "no go" areas using fencing and signage
 - Signage should be in accordance with *Annexure A of TSC Development Design Specification D7 Section D7.A3 Clearing Vegetation, Soil Disturbance.*
- No vegetation is to be removed prior to approval from the consent authority to start work, and the approved sediment control measures are in place.
- Prior to the commencement of substantial civil works and after the installation of the required sedimentation and erosion control measures, a site meeting shall be held to determine the adequacy of compliance with the ESCP, associated documents and control measures to the satisfaction of the consent authority.

2.4 SOIL PROPERTIES

2.4.1 Part A

The soils encountered on Part A of the development, which is the lower, flat part of the site, are primarily sandy coarse soils.

Based on the revised Universal Soil Loss Equation the estimated soil loss rate has been calculated at 32 tonnes/ha/yr (R=8000, K=0.03, LS=0.20, P=0.8, C=1.0) for the disturbed area of Part A. Based on this information, the soils on-site have been classified as SOIL LOSS CLASS 1, which is a very low erosion risk (0-250 tonnes/ha/yr).

2.4.2 Part B

The soils encountered on Part B of the development, which is the steeper part of the site, are generally colluvium covered by an average of 0.2 metres of topsoil. Due to the physical constraints of the Part B area, a number of small sediment basins will be used instead of one large basin. The contributing catchment areas and sediment basin locations are shown on Figure No DA10 in Appendix A. Due to the site grades encountered in this area, the possibility of soil loss due to erosion from stormwater runoff is potentially very high. During the construction period, efforts shall be made on-site to ensure that the maximum length of overland sheet flow is limited to 30 metres by using control measures such as silt filter fencing, catch drains and check dams.

Based on the revised Universal Soil Loss Equation the estimated soil loss rate has been calculated for each of the contributing catchments and is presented in the table below.

Catchment	R	K	LS	P	C	Soil Loss (t/ha/yr)
2A	8000	0.03	4.43	0.8	1.0	851
2B	8000	0.03	4.43	0.8	1.0	851
2C	8000	0.03	5.32	0.8	1.0	1021
2D	8000	0.03	5.32	0.8	1.0	1021

Based on this information, the soils within Part B have been classified as SOIL LOSS CLASS 6, which is a very high erosion risk (751-1500 tonnes/ha/yr).

TSC's *Development Design Specification D7 Annexure A – 'Code of Practice for Soil and Water Management on Construction Works'*, Section D7.A7 Sediment Control condition 7.2 states: "Sediment basin(s) must be constructed where the area to be developed exceeds 1 hectare. Where it is less than 1 hectare, other sediment control devices may be accepted."

2.5 DRAINAGE

The subject site is split into two main catchments by a ridge running east-west through the centre of the site. The northern catchment, incorporating Part A and portion of Part B, drains to an existing wetland located within the north-western corner of the development site. This wetland then drains north under James Road via two culverts before discharging into Terranora Inlet, which feeds into the Terranora Broadwater. The southern catchment, which includes the remainder of Part B, drains east towards Fraser Drive. Three existing culverts convey the runoff east under Fraser Drive, where it enters a low-lying area opposite the site. From here the runoff continues to flow further east along an existing open channel and eventually enters the western drainage scheme.