

Gawler East Ecological Survey

November -December 2008

CLASS	SCIENTIFIC NAME	COMMON NAME
AVES	<i>Acanthiza chrysorrhoa</i>	Yellow rump thornbill
AVES	<i>Anas gracilis</i>	Grey teal
AVES	<i>Anas superciliosa</i>	Black duck
AVES	<i>Anthochaera carunculata</i>	Red wattlebird
AVES	<i>Anthus novaeseelandiae</i>	Richards pipit
AVES	<i>Aquila audax</i>	Wedge-tailed eagle
AVES	<i>Ardea pacifica</i>	White-faced heron
AVES	<i>Artamus cyanopterus</i>	Dusky woodswallow
AVES	<i>Cacatua leadbeateri</i>	Galah
AVES	<i>Cacatua pastinator</i>	Corella
AVES	<i>Cacatua sanguinea</i>	Little corella
AVES	<i>Chenonetta jubata</i>	Australian wood duck
AVES	<i>Cheramoeca leucosternus</i>	White-backed swallow
AVES	<i>Coracina novaehollandiae</i>	Black-faced cuckoo shrike
AVES	<i>Corvus coronoides</i>	Australian raven
AVES	<i>Coturnix pectoralis</i>	Stubble quail
AVES	<i>Cuculus pallidus</i>	Pallid cuckoo
AVES	<i>Dacelo novaeguineae</i>	Kookaburra
AVES	<i>Ephthianura albifrons</i>	White-fronted chat
AVES	<i>Falco berigora</i>	Brown falcon
AVES	<i>Falco peregrinus</i>	Peregrine falcon
AVES	<i>Gallinago hardwickii</i>	Latham's snipe
AVES	<i>Gallinula tenebrosa</i>	Dusky moorhen
AVES	<i>Gallirallus philippensis</i>	Buff-banded rail
AVES	<i>Glossopsitta concinna</i>	Musk lorikeet
AVES	<i>Grallina cyanoleuca</i>	Magpie lark
AVES	<i>Gymnorhina tibicen</i>	Australian magpie
AVES	<i>Haliastur sphenurus</i>	Whistling kite
AVES	<i>Acrocephalus australis</i>	Reed-warbler
AVES	<i>Hirundo neoxana</i>	Welcome swallow
AVES	<i>Larus novaehollandiae</i>	Silver gull
AVES	<i>Lichenostomus penicillatus</i>	White-plumed honeyeater
AVES	<i>Malurus cyaneus</i>	Superb fairy wren
AVES	<i>Manorina melanocephala</i>	Noisy miner
AVES	<i>Merops ornatus</i>	Rainbow bee-eater
AVES	<i>Neophema elegans</i>	Elegant parrot
AVES	<i>Ninox novaeseelandiae</i>	Southern boobook
AVES	<i>Pardalotus striatus</i>	Striated pardalote
AVES	<i>Petroica goodenovii</i>	Red-capped robin
AVES	<i>Phylidonyris novaehollandiae</i>	New-Holland honeyeater
AVES	<i>Platycercus elegans</i>	Crimson rosella
AVES	<i>Platycercus elegans adalaidae</i>	Adelaide rosella
AVES	<i>Podargus strigoides</i>	Tawny frogmouth
AVES	<i>Psephotus haematonotus</i>	Red-rumped parrot
AVES	<i>Smicornis brevirostris</i>	Weebill
AVES	<i>Todiramphus sanctus</i>	Sacred kingfisher
AVES	* <i>Alauda arvensis</i>	Eurasian skylark
AVES	* <i>Columba livia</i>	Rock dove
AVES	* <i>Passer domesticus</i>	Sparrow
AVES	* <i>Streptopelia chinensis</i>	Indian dove
AVES	* <i>Sturnus vulgaris</i>	Starling

CLASS	SCIENTIFIC NAME	COMMON NAME
MAMMALIA	<i>Macropus fuliginosus</i>	Western grey kangaroo
MAMMALIA	* <i>Oryctolagus cuniculus</i>	European rabbit
MAMMALIA	* <i>Vulpes vulpes</i>	European red fox
MAMMALIA	<i>Tachyglossus aculeatus</i>	Short-beaked echidna
MAMMALIA	<i>Trichosurus vulpecula</i>	Common brushtail possum
MAMMALIA	* <i>Lepus capensis</i>	Brown hare
Reptilia	<i>Delma malleri</i>	
Reptilia	<i>Hemiergis peronii</i>	
Reptilia	<i>Menetia greyii</i>	
Reptilia	<i>Morethia sp.</i>	
Reptilia	<i>Pogona barbata</i>	
Reptilia	<i>Tiliqua rugosa</i>	
Reptilia	<i>Tiliqua scincoides</i>	
Reptilia	<i>Pseudonaja textilis</i>	
Amphibia	<i>Crinia signifera</i>	
Amphibia	<i>Limnodynastes dumerilii (SCR)</i>	
Amphibia	<i>Limnodynastes tasmaniensis(SCR)</i>	

Gawler East Ecological Survey					
November - December 2008					
Genus	Scientific name	Common name	EPBC Act	NPW Act	Regional rating (Southern Loftys)
LEGUMINOSAE	<i>Acacia pycnantha</i>	Golden wattle			
ROSACEAE	<i>Acaena echinata</i>	Sheeps burr			
GRAMINEAE	<i>Aristida behriana</i>	Brush-wire Grass			
LILIACEAE	<i>Arthropodium strictum</i>	Chocolate lily			
GRAMINEAE	<i>Austrodanthonia caespitosa</i>	Common Wallaby-grass			
GRAMINEAE	<i>Austrodanthonia pilosa</i>	Wallaby grass			
GRAMINEAE	<i>Austrodanthonia setacea</i>	Small-flower Wallaby-grass			
GRAMINEAE	<i>Austrostipa blackii</i>	Crested Spear-grass			
GRAMINEAE	<i>Austrostipa nitida</i>	Balcarra Spear-grass			
GRAMINEAE	<i>Austrostipa scabra</i>	Rough Spear-grass			
GRAMINEAE	<i>Austrostipa ?eremophila</i>	Rusty Spear-grass			
GRAMINEAE	<i>Austrostipa sp.</i>	Spear grass			
AMARYLLIDACEAE	<i>Calostemma purpureum</i>	Garland lily			
CHENOPODIACEAE	<i>Chenopodium pumilio</i>	Clammy Goosefoot			
GRAMINEAE	<i>Chloris truncata</i>	Windmill Grass			
CONVOLVULACEAE	<i>Convolvulus erubescens</i>				
LILIACEAE	<i>Dianella revoluta</i>	Flax lily			
DROSERACEAE	<i>Drosera whittakeri</i>	Sundew			
GRAMINEAE	<i>Enneapogon nigricans</i>	Black heads			
MYRTACEAE	<i>Eucalyptus camaldulensis</i>	River Red Gum			
MYRTACEAE	<i>Eucalyptus leucoxydon</i>	SA Blue Gum			
MYRTACEAE	<i>Eucalyptus porosa</i>	Mallee Box			
EUPHORBIACEAE	<i>Euphorbia drummondii</i>	Euphorbia			U
GERANIACEAE	<i>Geranium retrorsum</i>	Grassland Geranium			
LILIACEAE	<i>Lomandra micrantha</i>	Small-flower Mat-rush			
LILIACEAE	<i>Lomandra sororia/densiflora</i>	Sword Mat-rush			U
LYTHRACEAE	<i>Lythrum hyssopifolia</i>	Lesser Loosestrife			
CHENOPODIACEAE	<i>Maireana brevifolia</i>	Short-leaf Bluebush			
BORAGINACEAE	<i>Myosotis australis</i>	Austral forget-me-not			R
HALORAGACEAE	<i>Myriophyllum sp.</i>	Milfoil			
GRAMINEAE	<i>Phragmites australis</i>	Common reed			

Gawler East Ecological Survey					
November - December 2008					
Genus	Scientific name	Common name	EPBC Act	NPW Act	Regional rating (Southern Loftys)
ASPENIACEAE	<i>Pleurosorus rutifolius</i>	Blanket fern			U
PORTULACACEAE	<i>Portulaca oleracea</i>	Common Purslane			
COMPOSITAE	<i>Senecio sp.</i>	Groundsel			
COMPOSITAE	<i>Senecio odoratus</i>	Scented Groundsel			
COMPOSITAE	<i>Solenogyne dominii</i>	Smooth solenogyne			U
STACKHOUSIACEAE	<i>Stackhousia monogyna</i>	Creamy Candles			
GRAMINEAE	<i>Themeda triandra</i>	Kangaroo grass			
TYPHACEAE	<i>Typha domingensis</i>	Narrow-leaf Bulrush			
COMPOSITAE	<i>Vittadinia cuneata</i>	Fuzzy New Holland Daisy			
CAMPANULACEAE	<i>Wahlenbergia stricta ssp. stricta</i>	Tall Bluebell			
GRAMINEAE	* <i>Aira caryophyllea/cupaniana</i>	Hair-grass			
COMPOSITAE	* <i>Arctotheca calendula</i>	Cape weed			
LILIACEAE	* <i>Asphodelus fistulosus</i>	Onion weed			
GRAMINEAE	* <i>Avena fatua</i>	Wild oat			
GRAMINEAE	* <i>Avena sativa</i>	Bearded Oat			
CRASSULACEAE	* <i>Crassula</i>				
GRAMINEAE	* <i>Brachypodium distachyon</i>	False Brome			
GRAMINEAE	* <i>Briza major</i>	Large Quaking-grass			
GRAMINEAE	* <i>Bromus catharticus</i>	Prairie Grass			
GRAMINEAE	* <i>Bromus diandrus</i>	Great Brome			
COMPOSITAE	* <i>Cynara cardunculus</i>	Artichoke thistle			
GRAMINEAE	* <i>Cynosurus echinatus</i>	Rough Dog's-tail Grass			
GRAMINEAE	* <i>Dactylis glomerata</i>	Cocksfoot			
GRAMINEAE	* <i>Eragrostis cilianensis</i>	Stink Grass			
GRAMINEAE	* <i>Ehrharta longiflora</i>	Annual Veldt Grass			
GRAMINEAE	<i>Eleusine sp.</i>				
GERANIACEAE	* <i>Erodium cicutarium</i>	Cut-leaf Heron's-bill			
GERANIACEAE	* <i>Erodium moschatum</i>	Musky Heron's-bill			
MYRTACEAE	* <i>Eucalyptus albopurpurea</i>	Port Lincoln Mallee			

Gawler East Ecological Survey					
November - December 2008					
Genus	Scientific name	Common name	EPBC Act	NPW Act	Regional rating (Southern Lofts)
FUMARIACEAE	* <i>Fumaria capreolata</i>	White-flower Fumitory			
UMBELLIFERAE	* <i>Foeniculum vulgare</i>	Fennel			
GRAMINEAE	* <i>Hordeum murinum</i>	Barley grass			
GUTTIFERAE	* <i>Hypericum perforatum</i>	St Johns wort			
COMPOSITAE	* <i>Hypochaeris glabra</i>	Smooth Cat's Ear			
COMPOSITAE	* <i>Hypochaeris radicata</i>	Rough Cat's Ear			
COMPOSITAE	* <i>Lactuca serriola</i>	Prickly Lettuce			
CRUCIFERAE	* <i>Lepidium africanum</i>	Common peppergrass			
GRAMINEAE	* <i>Lolium spp.</i>	Ryegrass			
SOLANACEAE	* <i>Lycium ferocissimum</i>	African boxthorn			
MALVACEAE	* <i>Malva parviflora</i>	Marshmallow			
LABIATAE	* <i>Marrubium vulgare</i>	Horehound			
IRIDACEAE	* <i>Morea setifolia</i>	Thread Iris			
OLEACEAE	* <i>Olea europaea</i>	Olive			
OXALIDACEAE	* <i>Oxalis pes-caprae</i>	Sour sob			
GRAMINEAE	* <i>Pennisetum clandestinum</i>	Kikuyu			
GRAMINEAE	* <i>Phalaris aquatica</i>	Canary grass			
GRAMINEAE	* <i>Piptatherum miliaceum</i>	Rice Millet			
PLANTAGINACEAE	* <i>Plantago coronopus</i>	Bucks-horn Plantain			
PLANTAGINACEAE	* <i>Plantago sp.</i>	Hairy Plantain			
PLANTAGINACEAE	* <i>Plantago lanceolata</i>	Ribwort			
GRAMINEAE	* <i>Poa annua</i>	Winter Grass			
POLYGONACEAE	* <i>Polygonum aviculare</i>	Wire weed			
CRUCIFERAE	* <i>Rorippa nasturtium-aquaticum</i>	Watercress			
IRIDACEAE	* <i>Romulea minutiflora</i>	Guildford grass			
IRIDACEAE	* <i>Romulea rosea</i>	Common Onion-grass			
ROSACEAE	* <i>Rosa canina</i>	Dog rose			
POLYGONACEAE	* <i>Rumex crispus</i>	Curled dock			
POLYGONACEAE	* <i>Rumex obtusifolius</i>	Broad-leaf Dock			
LABIATAE	* <i>Salvia verbanaca</i>	Wild sage			
DIPSACACEAE	* <i>Scabiosa atropurpurea</i>	Scabious			

Gawler East Ecological Survey					
November - December 2008					
Genus	Scientific name	Common name	EPBC Act	NPW Act	Regional rating (Southern Loftys)
SOLANACEAE	* <i>Solanum nigrum</i>	Black Nightshade			
LEGUMINOSAE	* <i>Trifolium sp.</i>	Clovers			
LEGUMINOSAE	* <i>Trifolium angustifolium</i>	Narrow-leaf Clover			
LEGUMINOSAE	* <i>Trifolium campestre</i>	Hop Clover			
LEGUMINOSAE	* <i>Trifolium dubium</i>	Suckling Clover			
LEGUMINOSAE	* <i>Trifolium strictum</i>				
TROPAEOLACEAE	* <i>Tropaeolum majus</i>	Nasturtium			
COMPOSITAE	* <i>Sonchus oleraceus</i>	Common Sow-thistle			
LEGUMINOSAE	* <i>Vicia sativa</i>	Common Vetch			
GRAMINEAE	* <i>Vulpia bromoides</i>	Squirrel-tail Fescue			
GRAMINEAE	* <i>Vulpia myorus</i>	Fescue			
*introduced species					