

APPENDIX I

**Terrestrial Flora and Fauna
Species List**

Burnett Catchment Water Infrastructure - Burnett River Dam

Flora Species List

Family	Species Name	Common Name
Adiantaceae	<i>Cheilanthes sieben</i>	rock fern
Adiantaceae	<i>Adiantum aethiopicum</i>	common maidenhair fern
Adiantaceae	<i>Adiantum hispidulum</i>	rough maidenhair fern
Apocynaceae	<i>Carrisa ovata</i>	carissa
Apocynaceae	<i>Alstonia constricta</i>	quinine bush
Apocynaceae	<i>Alyxia ruscifolia</i> var. <i>ruscifolia</i>	prickly alyxia
Apocynaceae	<i>Catharanthus roseus</i>	pink periwinkle +
Araucariaceae	<i>Araucaria cunninghamii</i>	hoop pine
Aristolochiaceae	<i>Aristolochia elegans</i>	dutchman's pipe +
Asclepiadaceae	<i>Asclepias curassavica</i>	red head cotton bush +
Asclepiadaceae	<i>Cryptostegia grandiflora</i>	rubber vine +
Asclepiadaceae	<i>Hoya australis</i>	wax flower
Asteraceae	<i>Tridax procumbens</i>	tridax daisy +
Asteraceae	<i>Xanthium pungens</i>	noogoora burr +
Asteraceae	<i>Ageratum houstonianum</i>	blue billy goat weed +
Asteraceae	<i>Bidens pilosa</i>	cobbler's pegs +
Asteraceae	<i>Cirsium vulgare</i>	spear thistle +
Bignoniaceae	<i>Jacaranda mimosifolia</i>	jacaranda
Bignoniaceae	<i>Macfadyena unguis-cati</i>	cat's claw creeper +
Blechnaceae	<i>Doodia caudata</i>	small rasp fern
Blechnaceae	<i>Doodia media</i>	rasp fern
Boraginaceae	<i>Heliotropium amplexicaule</i>	blue heliotrope
Cactaceae	<i>Opuntia</i> sp.	prickly pear +
Campanulaceae	<i>Wahlenbergia stricta</i>	tall bluebell
Capparaceae	<i>Capparis arborea</i>	
Capparaceae	<i>Capparis canescens</i>	
Casuarinaceae	<i>Casuarina cunninghamiana</i>	river she-oak
Casuarinaceae	<i>Casuarina cristata</i>	belah
Convolvulaceae	<i>Evolvulus alsinoides</i>	tropical speedwell
Cucurbitaceae	<i>Citrullus lanatus</i>	wild melon +
Cycadaceae	<i>Cycas media</i>	zamia palm
Cyperaceae	<i>Cyperus exaltatus</i>	sedge
Cyperaceae	<i>Cyperus polystachyos</i>	bunchy sedge
Euphorbiaceae	<i>Alchornea ilicifolia</i>	native holly
Euphorbiaceae	<i>Bertya cunninghamii</i>	
Euphorbiaceae	<i>Breynia oblongifolia</i>	coffee bush
Euphorbiaceae	<i>Bryophyllum tubiflorum</i>	mother of millions +
Euphorbiaceae	<i>Bursaria incana</i>	mock orange
Euphorbiaceae	<i>Mallotus philippinensis</i>	red kamala
Euphorbiaceae	<i>Ricinus communis</i>	castor oil plant +
Fabaceae	<i>Austrosteenisia blackii</i>	blood vine +
Fabaceae	<i>Erythrina vespertilio</i>	bat's wing coral tree
Fabaceae	<i>Glycine tabacina</i>	glycine pea
Fabaceae	<i>Hovea longifolia</i>	
Fabaceae	<i>Oxylobium aciculiflorum</i>	
Juncaceae	<i>Juncus continuus</i>	rush
Liliaceae	<i>Protasparagus plumosus</i>	climbing asparagus fern +
Loganiaceae	<i>Strychnos axillaris</i>	strychnine tree
Malvaceae	<i>Abutilon grandiflorum</i>	tall abutilon +
Malvaceae	<i>Hibiscus splendens</i>	pink hibiscus
Malvaceae	<i>Sida cordifolia</i>	flannel weed
Malvaceae	<i>Smilax australis</i>	Austral sarsparilla
Meliaceae	<i>Owenia venosa</i>	crows apple
Mimosaceae	<i>Acacia aulacocarpa</i>	hickory wattle
Mimosaceae	<i>Acacia bidwillii</i>	corkwood wattle
Mimosaceae	<i>Acacia decora</i>	pretty wattle
Mimosaceae	<i>Acacia farnesiana</i>	mimosa bush +
Mimosaceae	<i>Acacia fasciculifera</i>	
Mimosaceae	<i>Archidendropsis thozctiana</i>	southern siris
Mimosaceae	<i>Leucaena leucocephala</i>	leucaena +
Moraceae	<i>Ficus coronata</i>	creek sandpaper fig
Moraceae	<i>Ficus fraseri</i>	sandpaper fig
Moraceae	<i>Ficus macrophylla</i>	Moreton Bay fig
Moraceae	<i>Morus alba</i>	mulberry +
Myrtaceae	<i>Babingtonia collina</i>	
Myrtaceae	<i>Rhodamnia</i> sp.	mallet wood

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Myrtaceae	<i>Waterhousea floribunda</i>	weeping lily pilly
Myrtaceae	<i>Callistemon viminalis</i>	bottlebrush
Myrtaceae	<i>Angophora leiocarpa</i>	
Myrtaceae	<i>Angophora subvelutina</i>	broadleaf apple
Myrtaceae	<i>Corymbia intermedia</i>	pink bloodwood
Myrtaceae	<i>Corymbia tessellaris</i>	Moreton Bay ash
Myrtaceae	<i>Crotalaria goreensis</i>	gambia pea
Myrtaceae	<i>Eucalyptus citriodora</i>	lemon scented gum
Myrtaceae	<i>Eucalyptus crebra</i>	pink bloodwood
Myrtaceae	<i>Eucalyptus melanophloia</i>	silver-leaved ironbark
Myrtaceae	<i>Eucalyptus tereticornis</i>	blue gum
Myrtaceae	<i>Leptospermum</i> sp.	
Myrtaceae	<i>Lophostemon suaveolens</i>	brush box
Myrtaceae	<i>Melaleuca linariifolia</i>	flaxleaf paperbark
Oleaceae	<i>Jasminum didymum</i> subsp. <i>racemosum</i>	
Oleaceae	<i>Jasminum simplicifolium</i>	jasmine
Orchidaceae	<i>Cymbidium canaliculatum</i>	black orchid
Orchidaceae	<i>Dendrobium kingianum</i>	pink rock orchid
Oxalidaceae	<i>Oxalis corniculata</i>	creeping oxalis
Papaveraceae	<i>Argemone ochroleuca</i>	Mexican poppy +
Passifloraceae	<i>Passiflora subpetala</i>	white passionflower
Philesiaceae	<i>Eustrephus latifolius</i>	wombat berry
Pittosporaceae	<i>Pittosporum viscidum</i>	
Pittosporaceae	<i>Citriobatus pauciflorus</i>	orange thorn
Poaceae	<i>Aristida calycina</i>	wire grass
Poaceae	<i>Cynodon dactylon</i>	green couch
Poaceae	<i>Heteropogon contortus</i> w	black spear grass
Poaceae	<i>Melinis repens</i>	Red Natal Grass +
Poaceae	<i>Oplismenus aemulus</i>	creeping beard grass
Poaceae	<i>Themeda triandra</i>	kangaroo grass
Polypodiaceae	<i>Pyrrhosia</i> sp	
Rhamnaceae	<i>Alphitonia excelsa</i>	red ash
Rubiaceae	<i>Canthium</i> sp.	myrtle
Rubiaceae	<i>Pavetta australiensis</i>	pavetta
Rubiaceae	<i>Psychotria daphnoides</i>	smooth psychotria
Rutaceae	<i>Citrus limon</i>	bush lemon +
Sapindaceae	<i>Alectryon diversifolius</i>	
Sapindaceae	<i>Alectryon tomentosus</i>	hairy electryon
Sapindaceae	<i>Arytera divaricata</i>	coogera
Sapindaceae	<i>Cardiospermum grandiflorum</i>	heart seed vine +
Sapindaceae	<i>Cupaniopsis anacardioides</i>	tuckeroo
Sapindaceae	<i>Jagera pseudorhus</i>	foambark tree
Smilacaceae	<i>Geitonoplesium cymosum</i>	scrambling lily
Solanaceae	<i>Solanum elegans</i>	spiny kangaroo apple
Solanaceae	<i>Solanum torvum</i>	devil's fig +
Sterculiaceae	<i>Brachychiton australis</i>	broad-leaved bottle tree
Sterculiaceae	<i>Brachychiton rupestris</i>	narrow-leaved bottle tree
Sterculiaceae	<i>Sterculia quadrifida</i>	peanut tree
Ulmaceae	<i>Aphananthe philippinensis</i>	native elm
Ulmaceae	<i>Celtis chinensis</i>	Chinese elm +
Urticaceae	<i>Dendrocnide photinophylla</i>	shiny leaf stinging tree
Urticaceae	<i>Dendrophthoe glabrenscens</i>	orange mistletoe
Verbenaceae	<i>Duranta erecta</i>	duranta +
Verbenaceae	<i>Lantana camara</i>	lantana +
Verbenaceae	<i>Lantana montevidensis</i>	creeping lantana +
Verbenaceae	<i>Verbena</i> sp.	verbena +
Violaceae	<i>Viola</i> sp.	native violet
Vitaceae	<i>Cissus oblonga</i>	
Xanthorrhoeaceae	<i>Lomandra longifolia</i>	spinyhead matrush
Xanthorrhoeaceae	<i>Xanthorrhoea</i> sp.	grass tree
Zamiaceae	<i>Macrozamia miquellii</i>	zamia

+ introduced species

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Fauna Species List

Species Name	Common Name
MAMMALS	
<i>Aepyprymnus rufescens</i>	Rufous Bettong
<i>Hydromys chryogaster</i>	Water Rat
<i>Lepus capensis</i>	Hare+
<i>Macropus giganteus</i>	Eastern Grey Kangaroo
<i>Macropus parryi</i>	Whiptail Wallaby
<i>Melomys cervinipes</i>	Fawn-footed Melomys
<i>Mus musculus</i>	House Mouse+
<i>Ornithorhynchus anatinus</i>	Platypus
<i>Oryctolagus cuniculus</i>	Rabbit+
<i>Thylogale stigmatica</i>	Red Legged Pademelon
<i>Trichososaurus vulpecula</i>	Brushtail Possum
<i>Vulpes vulpes</i>	Fox+
<i>Wallabia bicolor</i>	Swamp Wallaby
<i>Chalinobus nigrogriseus</i>	Hoary Wattled Bat
<i>Miniopterus australis</i>	Little Bentwing Bat
<i>Miniopterus schreibersii oceanensis</i>	Common Bentwing Bat (eastern Australian sub-species)
<i>Mormopterus sp</i>	either <i>M. norfolkensis</i> , <i>M. beccarii</i> – small freetail bats
<i>Nyctophilus sp.</i>	either <i>N. gouldi</i> , <i>N. bifax</i> or <i>N. geoffroyi</i> – long eared Bats
<i>Rhinolophus megaphyllus</i>	Eastern Horseshoe Bat
<i>Saccolaimus flaviventris</i>	Yellow-bellied Sheathtail Bat
<i>Tadarida (Nyctinomus) australis</i>	White Striped Freetail Bat
<i>Vespadelus troughtoni</i>	Eastern Cave Bat
BIRDS	
<i>Acanthiza pusilla</i>	Brown Thornbill
<i>Accipiter cirrocephalus</i>	Collared Sparrowhawk*
<i>Aegotheles cristatus</i>	Owlet Nightjar
<i>Alectura lathamii</i>	Brush Turkey
<i>Alisterus scapularis</i>	King Parrot
<i>Anas superciliosa</i>	Pacific Black Duck*
<i>Anthinga novahollandiae</i>	Australian Darter
<i>Anthus novaeseelandiae</i>	Richard's Pipit/Australian Pipit
<i>Aquila audax</i>	Wedge Tailed Eagle*
<i>Ardea novahollandiae</i>	White-faced Heron
<i>Ardeola ibis</i>	Cattle Egret*
<i>Aythya australis</i>	White-eyed Duck/Hardhead Duck*
<i>Cacatua roseicapilla</i>	Galah
<i>Calyptorhynchus magnificus</i>	Red-tailed Black Cockatoo
<i>Caprimulgus mystacalis</i>	White Throated Nightjar
<i>Cecropis ariel</i>	Fairy Martin
<i>Ceyx azurus</i>	Azure Kingfisher
<i>Charadrius melanops</i>	Black-fronted Dotteral*
<i>Chenonetta jubata</i>	Wood Duck*
<i>Colluricincla harmonica</i>	Grey Thrush*
<i>Colluricincla megarhyncha</i>	Little Shrike Thrush*
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo Shrike
<i>Corcorax melanorhamphus</i>	White-winged Cough
<i>Cormobates leucophaea</i>	White-throated Treecreeper
<i>Corvus orru</i>	Torresian Crow
<i>Cracticus nigrogularis</i>	Pied Butcherbird
<i>Cracticus torquatus</i>	Grey Butcherbird
<i>Cuculus pyrrhophanus</i>	Fan-tailed Cuckoo
<i>Dacelo novaeguinae</i>	Laughing Kookaburra
<i>Dicaeum hirundinaceum</i>	Mistletoe Bird
<i>Egretta alba</i>	Great Egret*
<i>Egretta grazetta</i>	Little Egret*
<i>Emblema temporalis</i>	Red-browed Finch
<i>Entomyzon cyanotis</i>	Blue-faced Honeyeater
<i>Falco berigora</i>	Brown Falcon*
<i>Falco peregrinus</i>	Peregrine Falcon*
<i>Fulica atra</i>	Eurasian Coot
<i>Geopelia humeralis</i>	Bar-shouldered Dove
<i>Geopelia placida</i>	Peaceful Dove
<i>Gerygone olivacea</i>	White-throated Gerygone
<i>Glossopsitta pusilla</i>	Little Lorikeet
<i>Grallina cyanoleuca</i>	Magpie-lark

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Species Name	Common Name
<i>Grallinula tenebrosa</i>	Dusky Moorhen
<i>Gymnorhina tibicen</i>	Australian Magpie
<i>Haliaeetus leucogaster</i>	White-breasted Sea Eagle*
<i>Hirundo neoxena</i>	Welcome Swallow
<i>Iredipara gallinacea</i>	Comb-crested Jacana
<i>Lalage leucomela</i>	Varied Triller
<i>Lichmera indistincta</i>	Brown Honeyeater
<i>Malurus melanocephalus</i>	Red-backed Wren
<i>Meliphaga lewinii</i>	Lewins Honeyeater
<i>Melithreptus albogularis</i>	White-throated Honeyeater
<i>Merops onatus</i>	Rainbow Bee-eater*
<i>Microeca leucophaea</i>	Jacky Winter*
<i>Minor melanophrys</i>	Noisy Miner
<i>Myiagra inquieta</i>	Restless Flycatcher*
<i>Myiagra rubecula</i>	Leaden Flycatcher*
<i>Myzomela sanguinolenta</i>	Scarlet Honeyeater
<i>Nettapus coromandelianus</i>	Cotton Pygmy Goose*
<i>Ninox novaezealandiae</i>	Boobook Owl
<i>Ninox strenua</i>	Powerful Owl
<i>Ocyphaps lophotes</i>	Crested Pigeon
<i>Oriolus sagittatus</i>	Olive-backed Oriole
<i>Pachycephala pectoralis</i>	Golden Whistler*
<i>Pachycephala rufiventris</i>	Rufous Whistler*
<i>Pardalotus striatus</i>	Striated Pardalote
<i>Petroica goodenivii</i>	Red-capped Robin*
<i>Petroica rosea</i>	Rose Robin*
<i>Phalacrocorax melanoleucos</i>	Little-pied Cormorant
<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant
<i>Phaps chalcoptera</i>	Common Bronzwing
<i>Philemon citreogularis</i>	Little Friarbird
<i>Philemon corniculatus</i>	Noisy Friarbird
<i>Platalea flavipes</i>	Yellow-billed Spoonbill
<i>Platyercus adscitus</i>	Pale-headed Rosella
<i>Plectorhyncha lanceolata</i>	Striped Honeyeater
<i>Podargus strigoides</i>	Tawny Frogmouth
<i>Poephila bichenovii</i>	Double-barred Finch
<i>Pomatostomas temporalis</i>	Grey Crowned Babbler
<i>Rhipidura fuliginosa</i>	Grey Fantail*
<i>Rhipidura leucophys</i>	Willie Wagtail*
<i>Sericornis sagittatus</i>	Spectacled Warbler
<i>Sericornis frontalis</i>	White-browed Scrubwren
<i>Sphecotheres viridis</i>	Figbird
<i>Strepera graculina</i>	Pied Currawong
<i>Struthidea cinerea</i>	Apostle Bird
<i>Tachybaptus novaehollandiae</i>	Little Australian Grebe
<i>Threskiornis aethiopica</i>	Sacred Ibis
<i>Threskiornis spinicollis</i>	Straw-necked Ibis
<i>Trichoglossus chlorolepidotus</i>	Scaly-breasted Lorikeet
<i>Trichoglossus haematodus</i>	Rainbow Lorikeet
<i>Vanellus miles</i>	Masked Lapwing (EPBC?)
<i>Zosterops lateralis</i>	Silvereye
<i>Cygnus atratus</i>	Black Swan*
<i>Ardea intermedia</i>	Intermediate Egret*
<i>Centropus phasianinus</i>	Pheasant Coucal
<i>Aprosmictus erythropterus</i>	Red-winged Parrot
<i>Pardalotus punctatus</i>	Spotted Pardalote
<i>Ardeola striatus</i>	Striated Heron
<i>Lichenostomus chrysops</i>	Yellow Faced Honeyeater
REPTILES	
<i>Carlia vivax</i>	Tussock Rainbow-skink
<i>Carlia pectoralis</i>	Rough-scaled Litter Skink
<i>Carlia schmeltzii</i>	Robust Rainbow Skink
<i>Cryptoblurus virgatus</i>	Wall Skink
<i>Ctenotus taeniolatus</i>	Copper-tailed skink
<i>Ctenotus robustus</i>	Robust Ctenotus
<i>Dendrelaphis punctulata</i>	Green Tree Snake
<i>Eulamprus brachysoma</i>	Northern Barsided skink

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<i>Heteronotia bineoi</i>	Byneo's Gekko
<i>Menetia greyii</i>	Eastern Dwarf Skink
<i>Menetia timlowi</i>	Low's Micro Skink
<i>Morethia boulengeri</i>	South-eastern Morethia Skink
<i>Oedura sp.</i> (Undescribed <i>rhombifer</i> type)	
<i>Oedura tryoni</i>	Southern Spotted Velvet Gekko
<i>Physignathus lesueurii</i>	Eastern Water Dragon
<i>Rhinocephalus nigrescens</i>	Small-eyed Snake
<i>Pseudechis prophyriacus</i>	Red-bellied Black Snake
<i>Varanus varius</i>	Lace Monitor
<i>Varanus tristis</i>	Tree Monitor
<i>Chelodina longicollis</i>	Long-necked Turtle
AMPHIBIANS	
<i>Bufo marinus</i>	Cane Toad+
<i>Litoria enemis</i>	Bumpy Rocket Frog
<i>Litoria lesueurii</i>	Stoney Creek Frog
<i>Litoria rubella</i>	Desert Tree Frog
<i>Pseudophryne raveni</i>	Copper-backed Brood Frog
BUTTERFLIES	
<i>Cressida cressida</i>	Big Greasy
<i>Elodina parthia</i>	Chalky Pearl White
<i>Euploea core</i>	Common Australian Crow
<i>Melanitis leda</i>	Evening Brow
<i>Acraea andromacha</i>	Glasswing
<i>Danaus genutia</i>	Lesser Wanderer
<i>Eurema herla</i>	Maclae's Grass Yellow
<i>Papilio demoleus</i>	Chequered Swallowtail
<i>Elodina padusa</i>	Narrow Winged Pearl White
<i>Papilio aregeus</i>	Orchard Butterfly
<i>Junonia orithya</i>	Blue Argus
<i>Hypocysta metirius</i>	Brown Ringlet
<i>Hypocysta adiante</i>	Orange Ringlet
<i>Danaus plexippus</i>	Wanderer *
<i>Candalides erinus</i>	Small Dusky Blue

+ introduced species

* migratory species