



BushBlitz

SPECIES DISCOVERY PROGRAM



BUSH BLITZ SPECIES DISCOVERY PROGRAM



Karara Reserve Supplement



CARING FOR
OUR COUNTRY



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Key

- ☒ = Previously recorded on the reserve and found on this survey
- * = New record for this reserve
- ^ = Exotic/Pest
- # = EPBC listed
- ~ = WCA listed

Putative new species

Previously recorded on the reserve but not found on this survey

EPBC = *Environment Protection and Biodiversity Conservation Act 1999* (Commonwealth)

WCA = *Wildlife Conservation Act 1950* (Western Australia)





Appendix A: Species Lists

Nomenclature and taxonomy used in this appendix are consistent with that from the Australian Faunal Directory (AFD), the Australian Plant Name Index (APNI) and the Australian Plant Census (APC).

Current at March 2012



Fauna

Vertebrates

Birds		
Family	Species	Common name
Acanthizidae	<i>Acanthiza apicalis</i>	Inland Thornbill
	<i>Acanthiza chrysorrhoa chrysorrhoa</i>	Yellow-rumped Thornbill
	<i>Acanthiza uropygialis</i>	Chestnut-rumped Thornbill
	<i>Aphelocephala leucopsis castaneiventris</i>	Southern Whiteface
	<i>Gerygone fusca</i>	Western Gerygone
	<i>Pyrrholaemus brunneus</i>	Redthroat
	<i>Smicronis brevirostris</i>	Weebill
Accipitridae	<i>Aquila audax audax</i>	Wedge-tailed Eagle
Aegothelidae	<i>Aegotheles cristatus</i>	Australian Owlet-nightjar
Anatidae	<i>Cygnus atratus</i>	Black Swan
	<i>Tadorna tadornoides</i>	Australian Shelduck
Artamidae	<i>Artamus cinereus</i>	Black-faced Woodswallow
	<i>Artamus personatus</i>	Masked Woodswallow
	<i>Cracticus nigrogularis picatus</i>	Pied Butcherbird
	<i>Cracticus tibicen</i>	Grey Butcherbird
	<i>Cracticus torquatus leucopterus</i>	Australian Magpie
Cacatuidae	<i>Cacatua pastinator</i>	Western Corella
	<i>Calyptorhynchus banksii</i>	Red-tailed Black Cockatoo
	<i>Eolopus roseicapillus</i>	Galah
	<i>Lophochroa leadbeateri</i>	Major Mitchell's Cockatoo
	<i>Nymphicus hollandicus</i>	Cockatiel
Campephagidae	<i>Coracina novaehollandiae melanops</i>	Black-faced Cuckoo-shrike
	<i>Lalage sueurii</i>	White-winged Triller
Casuariidae	<i>Dromaius novaehollandiae</i>	Emu
Charariidae	<i>Vanellus tricolor</i>	Banded Lapwing
Columbidae	<i>Ocyphaps lophotes</i>	Crested Pigeon
	<i>Phaps chalcoptera</i>	Common Bronzewing
Corvidae	<i>Corvus bennetti</i>	Little Crow
	<i>Corvus coronoides perplexus</i>	Australian Raven
Cuculidae	<i>Chalcites basalis</i>	Horsefield's Bronze-Cuckoo
	<i>Chalcites osculans</i>	Black-eared Cuckoo





Birds		
Family	Species	Common name
Falconidae	<i>Falco berigora</i>	Brown Falcon
	<i>Falco cenchroides</i>	Nankeen Kestrel
Hirundinidae	<i>Hirundo neoxena</i>	Welcome Swallow
	<i>Petrochelidon nigricans nigricans</i>	Tree Martin
Maluridae	<i>Malurus leucopterus leuconotus</i>	White-winged Fairy-wren
	<i>Malurus splendens splendens</i>	Splendid Fairy-wren
Meliphagidae	<i>Acanthagenys rufogularis</i>	Spiny-cheeked Honeyeater
	<i>Certhionyx variegatus</i>	Pied Honeyeater
	<i>Epthianura albifrons</i>	White-fronted Chat
	<i>Lichenostomus plumulus plumulus</i>	Grey-fronted Honeyeater
	<i>Lichenostomus virescens virescens</i>	Singing Honeyeater
	<i>Manorina flavigula obscura</i>	Yellow-throated Miner
	<i>Purnella albifrons</i>	White-fronted Honeyeater
Monarchidae	<i>Grallina cyanoleuca cyanoleuca</i>	Magpie-lark
Motacillidae	<i>Anthus novaeseelandiae novaeseelandiae</i>	Australasian Pipit
Pachycephalidae	<i>Colluricincla harmonica</i>	Grey Shrike-thrush
	<i>Oreica gutturalis</i>	Crested Bellbird
	<i>Pachycephala rufiventris rufiventris</i>	Rufous Whistler
Pardalotidae	<i>Pardalotus striatus</i>	Striated Pardalote
Petroicidae	<i>Petroica goodenovii</i>	Red-capped Robin
Podargidae	<i>Podargus strigoides brachypterus</i>	Tawny Frogmouth
Pomatostomidae	<i>Pomatostomus superciliosus</i>	White-browed Babbler
	<i>Pomatostomus temporalis</i>	Grey-crowned Babbler
Psittacidae	<i>Barnardius zonarius</i>	Australian Ringneck
	<i>Neopsephotus bourkii</i>	Bourke's Parrot
	<i>Polytelis anthopeplus anthopeplus</i>	Regent Parrot
	<i>Psephotus varius</i>	Mulga Parrot
Psophodidae	<i>Cinclosoma castanotum</i>	Chestnut Quail-thrush
Ptilonorhynchidae	<i>Ptilonorhynchus guttatus guttatus</i>	Western Bowerbird
Rhipiduridae	<i>Rhipidura albiscapa</i>	Grey Fantail
	<i>Rhipidura leucophrys</i>	Willie Wagtail
Strigidae	<i>Ninox novaeseelandiae</i>	Southern Boobook
Tytonidae	<i>Tyto javanica</i>	Eastern Barn Owl

Frogs		
Family	Species	Common name
Myobatrachidae	<i>Pseudophryne occidentalis</i>	Western Toadlet



Mammals		
Family	Species	Common name
Bovidae	<i>Capra hircus</i> ^	Goat
	<i>Ovis aries</i> * ^	Sheep
Dasyuridae	<i>Sminthopsis crassicaudata</i>	Fat-tailed Dunnart
Macropodidae	<i>Macropus rufus</i>	Red Kangaroo
Molossidae	<i>Tadarida australis</i>	White-striped Freetail-bat
Tachyglossidae	<i>Tachyglossus aculeatus</i>	Short-beaked Echidna
Vespertilionidae	<i>Vespadelus finlaysoni</i>	Finlayson's Cave Bat

Reptiles		
Family	Species	Common name
Agamidae	<i>Caimanops amphiboluroides</i>	Mulga Dragon
	<i>Ctenophorus reticulatus</i>	Western Netted Dragon
	<i>Ctenophorus scutulatus</i>	Lozenge-marked Dragon
	<i>Moloch horridus</i>	Thorny Devil
	<i>Pogona minor</i>	Dwarf Bearded Dragon
Diplodactylidae	<i>Diplodactylus granariensis</i> *	Wheat-belt Stone Gecko
	<i>Diplodactylus pulcher</i> *	Fine-faced Gecko
Elapidae	<i>Pseudonaja nuchalis</i>	Western Brown Snake
	<i>Suta fasciata</i>	Rosen's Snake
Gekkonidae	<i>Gehyra variegata</i>	Tree Dtella
	<i>Heteronotia binoei</i>	Bynoe's Gekko
Pygopodidae	<i>Delma australis</i>	Marble-faced Delma
Scincidae	<i>Ctenotus mimetes</i>	Checker-sided Ctenotus
	<i>Ctenotus uber</i>	Spotted Ctenotus
	<i>Cyclodomorphus branchialis</i>	Common Slender Blue-tongue
	<i>Egernia depressa</i>	Pygmy Spiny-tailed Skink
	<i>Egernia stokesii</i>	Gidgee Skink
	<i>Eremiascincus richardsonii</i>	Broad-banded Sand-swimmer
	<i>Lerista kingi</i> *	King's Skink
	<i>Menetia greyii</i>	Common Dwarf Skink
	<i>Morethia butleri</i>	Woodland Morethia Skink
Varanidae	<i>Varanus caudolineatus</i>	Stripe-tailed Monitor
	<i>Varanus giganteus</i>	Perentie
	<i>Varanus panoptes rubidus</i> *	Yellow-spotted Monitor
	<i>Varanus tristis</i> *	Black-headed Monitor





Invertebrates

Bees	
Family	Species
Colletidae	<i>Callohesma</i> sp. 1 *
	<i>Callohesma</i> sp. 2 *
	<i>Euhesma</i> sp. 4 *
	<i>Hylaeus</i> sp. 3 *
	<i>Leioproctus (Euryglossidia)</i> sp. 5 *
	<i>Leioproctus (Leioproctus)</i> sp. 8 *
	<i>Leioproctus (Odontocolletes)</i> sp. 1 *
Halictidae	<i>Lasioglossum (Chilalictus)</i> sp. 5 *
Megachilidae	<i>Megachile</i> sp. 4 *

Moths and Butterflies	
Family	Species
Geometridae	<i>Cleora displicata/godeffroyi</i> *
	<i>Corula geometroides</i> *
	<i>Dichromodes n. sp. 3</i> *
	<i>Dichromodes n. sp. 4</i> *
	<i>Dichromodes n. sp. 11</i> *
	<i>Dichromodes</i> sp. 1 *
	<i>Dichromodes</i> sp. 2 *
	<i>Dichromodes</i> sp. 5 *
	<i>Dichromodes</i> sp. 7 *
	<i>Dichromodes</i> sp. 9 *
	<i>Dysbatus</i> sp. *
	<i>Lipogya</i> sp. 1 *
	<i>Nearcha caronia</i> *

Moths and Butterflies	
Family	Species
Geometridae	<i>Oenochroma</i> sp. 1 *
	<i>Oenochroma</i> sp. 3 *
	<i>Pachyplocia</i> sp. 1 *
	<i>Paramelora</i> sp. 2
	<i>Phrissogonus laticostata</i> *
	<i>Scioglyptis</i> sp. *
	<i>Scopula nr episcia</i> *
	<i>Syneora</i> sp. *
	<i>Taxeotis</i> sp. 1 *
	<i>Taxeotis xanthogramma</i> *
Nymphalidae	<i>Vanessa itea</i> *
Pieridae	<i>Delias aganippe</i> *

Flies	
Family	Species
Acroceridae	Acroceridae genus, species *
Apioceridae	<i>Apiocera nr deserticola</i> *
Bombyliidae	<i>Aleucosia maculosa</i> *
	<i>Comptosia lactea</i> group *
	<i>Comptosia nr kuranda</i> *
	<i>Docidomyia nicholsoni</i> *
	<i>Kapu corusca</i> *

Flies	
Family	Species
Bombyliidae	<i>Larrpana bushblitz Lambkin n. sp.</i> *
	<i>Neosardus nr eremae & lepidus</i> *
Mydidae	<i>Neorhapiomidas setosa</i> *
Therevidae	<i>Manestella nr tristriata</i> *
	<i>Parapsilocephala</i> sp. 1 *
	<i>Taenogerella</i> sp. *



Beetles	
Family	Species
Carabidae	<i>Agonocheila</i> sp. 3 *
	<i>Carenum</i> sp. 1 *
	<i>Carenum</i> sp. 2 *
	<i>Euryscaphus</i> sp. 1 *
	<i>Helluapterus niger</i> *
	<i>Philoscaphus</i> sp. 1 *
	Pterostichinae: Pterostichini indet. genus *
	<i>Sarthrocrepis</i> sp. 1 *
	<i>Scopodes</i> sp. 1*

Lacewing	
Family	Species
Berothidae	<i>Stenobiella</i> sp.

True Bugs — Terrestrial	
Family	Species
Alydidae	<i>Riptortus</i> sp. *
Aradidae	<i>Calisius</i> n. sp. 3 *
Lygaeidae	<i>Nysius vinitor</i> *
Miridae	<i>Austrocapsus</i> sp. 002 *
	<i>Austromirini</i> sp. 019 *
	<i>Austromirini</i> sp. 177 *
	<i>Austromirini</i> sp. 314 *
	<i>Austromiris</i> n. sp. 010 *
	<i>Austromiris</i> nr sp. 007 *
	<i>Austromiris</i> nr sp. 139 *
	<i>Campylomma</i> sp. *
	<i>Fronsetta</i> n. sp. 136 *
	<i>Goodeniaphila schuhi</i> *
	<i>Halticini</i> sp. 253 *
	<i>Kirkaldyella pilosa</i> *
	<i>Metopocoris</i> n. sp. 179 *
	<i>Mirini</i> sp. 013 *
<i>Mirini</i> sp. 058 *	
<i>Mirini</i> sp. 075 *	

True Bugs — Terrestrial	
Family	Species
Miridae	<i>Monaloniini</i> sp. 213 *
	<i>Ommatodema</i> n. sp. 178 *
	<i>Orthotylini</i> sp. 005 *
	<i>Orthotylini</i> sp. 009 *
	<i>Orthotylini</i> sp. 023 *
	<i>Orthotylini</i> sp. 043 *
	<i>Orthotylini</i> sp. 055 *
	<i>Orthotylini</i> sp. 063 *
	<i>Orthotylini</i> sp. 066 *
	<i>Orthotylini</i> sp. 070 *
	<i>Orthotylini</i> sp. 083 *
	<i>Orthotylini</i> sp. 092 *
	<i>Orthotylini</i> sp. 099 *
	<i>Orthotylini</i> sp. 100 *
	<i>Orthotylini</i> sp. 101 *
<i>Orthotylini</i> sp. 125 *	
<i>Orthotylini</i> sp. 137 *	
<i>Orthotylini</i> sp. 148 *	
<i>Orthotylini</i> sp. 150 *	





True Bugs — Terrestrial	
Family	Species
Miridae	Orthotylini sp. 161 *
	Orthotylini sp. 165 *
	Orthotylini sp. 167 *
	Orthotylini sp. 168 *
	Orthotylini sp. 175 *
	Orthotylini sp. 180 *
	Orthotylini sp. 224 *
	Orthotylini sp. 239 *
	Orthotylini sp. 240 *
	Orthotylini sp. 241 *
	Orthotylini sp. 242 *
	Orthotylini sp. 243 *
	Orthotylini sp. 244 *
	Orthotylini sp. 252 *
	Orthotylini sp. 278 *
	Orthotylini sp. 283 *
	Orthotylini sp. 318 *
Orthotylini sp. 321 *	

True Bugs — Terrestrial	
Family	Species
Miridae	Orthotylini sp. 323 *
	Phylini sp. 051 *
	Phylini sp. 072 *
	Phylini sp. 141 *
	Phylini sp. 251 *
	Phylini sp. 266 *
	Phylini sp. 281 *
	<i>Sinistropa elongatus</i> *
	<i>Sinistropa northami</i> *
	<i>Sinistropa n. sp. 247</i> *
	<i>Sinistropa n. sp. 248</i> *
Pentatomidae	<i>Wallabicoris n. sp. 098</i> *
	<i>Wallabicoris</i> sp. 001 *
	Pentatomidae sp. 003 *
Thaumastocoridae	<i>Poecilometis</i> sp. 002 *
	<i>Thaumastocoris petilus</i> *
Tingidae	Tingidae sp. 254 *

Cockroaches	
Family	Species
Blattidae	<i>Anamesia polyzona</i> *
	<i>Polyzosteria mitchelli</i> *
	<i>Polyzosteria pubescens</i> *

Centipedes	
Family	Species
Scutigerae	<i>Pilbarascutigera incola</i> *

Pseudoscorpions	
Family	Species
Garypidae	<i>Synsphyronus</i> sp. *



Spiders

Family	Species
Clubionidae	<i>Cheiracanthium</i> sp. *
Lamponidae	<i>Notsodipus n. sp.</i> *
Theridiidae	<i>Steatoda</i> sp. *
Zodariidae	<i>Storena formosa</i> *

Scorpions

Family	Species
Urodacidae	<i>Urodacus</i> sp. *

Snails

Family	Species
Camaenidae	<i>Sinmelon vagente</i> *
Placostylidae	<i>Bothriembryon</i> cf. <i>sedgwicki</i> *
Punctidae	<i>Westralaoma</i> cf. <i>aprica</i> *
Pupillidae	<i>Gastrocopta bannertonensis</i> *
	<i>Gastrocopta</i> cf. <i>margaretae</i> *
	<i>Pupoides adelaidae</i> *
Succineidae	<i>Succinea</i> sp. aff. <i>scalarina</i> *





Flora

Flowering Plants	
Family	Species
Aizoaceae	<i>Cleretum papulosum</i> subsp. <i>papulosum</i> ^
	<i>Disphyma crassifolium</i> subsp. <i>clavellatum</i>
	<i>Gunniopsis divisa</i>
	<i>Gunniopsis rubra</i>
	<i>Mesembryanthemum nodiflorum</i> ^
	<i>Tetragonia</i> aff. <i>moorei</i>
	<i>Tetragonia diptera</i> *
	<i>Tetragonia eremaea</i>
Amaranthaceae	<i>Ptilotus divaricatus</i> var. <i>divaricatus</i>
	<i>Ptilotus drummondii</i>
	<i>Ptilotus exaltatus</i>
	<i>Ptilotus gaudichaudii</i> var. <i>parviflorus</i>
	<i>Ptilotus obovatus</i>
Apiaceae	<i>Daucus glochidiatus</i>
	<i>Hydrocotyle callicarpa</i>
	<i>Hydrocotyle pilifera</i> var. <i>glabrata</i>
	<i>Hydrocotyle rugulosa</i>
	<i>Hydrocotyle</i> sp. Warriedar (P.G.Wilson 12267)
	<i>Trachymene cyanopetala</i>
	<i>Trachymene ornata</i>
	<i>Trachymene pilosa</i>
	<i>Xanthosia bungei</i>
Apocynaceae	<i>Alyxia buxifolia</i>
	<i>Rhyncharrhena linearis</i>
Asparagaceae	<i>Agave americana</i> ^
	<i>Arthropodium curvipes</i>
	<i>Arthropodium dyeri</i>
	<i>Arthropodium</i> sp. (T.D.Macfarlane 4738) *
	<i>Chamaexeros fimbriata</i> *

Flowering Plants	
Family	Species
Asparagaceae	<i>Lomandra effusa</i> *
	<i>Lomandra</i> sp. <i>Lochada</i> (T.D.MacFarland 4833) *
	<i>Thysanotus manglesianus</i>
	<i>Thysanotus patersonii</i>
	<i>Thysanotus pyramidalis</i> *
	<i>Thysanotus rectantherus</i> *
	<i>Xerolirion divaricata</i>
Asphodelaceae	<i>Bulbine semibarbata</i>
Asteraceae	<i>Actinobole uliginosum</i>
	<i>Angianthus tomentosus</i>
	<i>Arctotheca calendula</i> ^
	<i>Bellida graminea</i>
	<i>Blennospora drummondii</i>
	<i>Brachyscome cheilocarpa</i>
	<i>Brachyscome ciliaris</i>
	<i>Brachyscome cilioarpa</i>
	<i>Brachyscome iberidifolia</i>
	<i>Brachyscome perpusilla</i>
	<i>Calocephalus francisii</i>
	<i>Calocephalus multiflorus</i>
	<i>Calotis hispidula</i>
	<i>Calotis multicaulis</i>
	<i>Calotis</i> sp. Perrinvale Station (R.J.Cranfield 7096)
	<i>Cephalipterum drummondii</i>
	<i>Ceratogyne obionoides</i>
	<i>Chamaexeros fimbriata</i> *
	<i>Chthonocephalus pseudevax</i>
	<i>Cotula australis</i>
	<i>Erymophyllum glossanthus</i>
	<i>Erymophyllum tenellum</i>
	<i>Feldstonia nitens</i>
	<i>Gilberta tenuifolia</i>



Flowering Plants	
Family	Species
Asteraceae	<i>Gilruthia osbornii</i>
	<i>Gnephosis acicularis</i>
	<i>Gnephosis angianthoides</i>
	<i>Gnephosis setifera</i>
	<i>Gnephosis tenuissima</i>
	<i>Hedynois rhagadiolooides</i> subsp. <i>cretica</i> ^
	<i>Hyalosperma demissum</i>
	<i>Hyalosperma glutinosum</i> subsp. <i>glutinosum</i>
	<i>Hyalosperma glutinosum</i> subsp. <i>venustum</i>
	<i>Hypochaeris glabra</i> ^
	<i>Isoetopsis graminifolia</i>
	<i>Lawrencella davenportii</i>
	<i>Lawrencella rosea</i>
	<i>Lemooria burkittii</i>
	<i>Millotia dimorpha</i>
	<i>Millotia myosotidifolia</i>
	<i>Myriocephalus guerinae</i>
	<i>Olearia humilis</i>
	<i>Olearia pimeleoides</i>
	<i>Podolepis canescens</i>
	<i>Podolepis capillaris</i>
	<i>Podolepis lessonii</i>
	<i>Podotheca gnaphalioides</i>
	<i>Pogonolepis stricta</i>
	<i>Rhodanthe battii</i>
	<i>Rhodanthe chlorocephala</i> subsp. <i>rosea</i>
	<i>Rhodanthe chlorocephala</i> subsp. <i>splendida</i>
	<i>Rhodanthe citrina</i>
<i>Rhodanthe collina</i>	
<i>Rhodanthe laevis</i>	
<i>Rhodanthe manglesii</i>	
<i>Rhodanthe maryonii</i>	
<i>Rhodanthe oppositifolia</i> subsp. <i>oppositifolia</i>	
<i>Rhodanthe polycephala</i>	

Flowering Plants	
Family	Species
Asteraceae	<i>Rhodanthe spicata</i>
	<i>Rhodanthe stricta</i>
	<i>Schoenia cassiniana</i>
	<i>Senecio glossanthus</i>
	<i>Senecio lacustrinus</i>
	<i>Senecio pinnatifolius</i>
	<i>Trichanthodium skirrophorum</i>
	<i>Ursinia anthemoides</i> ^
	<i>Waitzia acuminata</i> var. <i>acuminata</i>
	<i>Waitzia nitida</i>
Boraginaceae	<i>Cynoglossum</i> sp. Inland Ranges (C.A.Gardner 14499)
	<i>Echium plantagineum</i> ^
	<i>Halgania anagalloides</i>
	<i>Halgania gustafsenii</i> var. Mid West (G. Perry 370)
	<i>Halgania integerrima</i> *
	<i>Omphalolappula concava</i>
Boryaceae	<i>Borya constricta</i> *
	<i>Borya sphaerocephala</i>
Brassicaceae	<i>Lepidium oxytrichum</i>
	<i>Sisymbrium runcinatum</i> ^
	<i>Stenopetalum anfractum</i>
	<i>Stenopetalum filifolium</i>
	<i>Stenopetalum lineare</i> var. <i>lineare</i>
	<i>Stenopetalum pedicellare</i>
	<i>Stenopetalum sphaerocarpum</i>
Campanulaceae	<i>Isotoma petraea</i>
	<i>Lobelia rhytidosperra</i>
	<i>Wahlenbergia gracilentia</i>
	<i>Wahlenbergia tumidifruca</i>
Caryophyllaceae	<i>Petrorhagia dubia</i> * ^
	<i>Silene gallica</i> ^
	<i>Silene nocturna</i> ^
	<i>Spergula pentandra</i> ^
	<i>Stellaria filiformis</i>
Casuarinaceae	<i>Allocasuarina acutivalvis</i> subsp. <i>acutivalvis</i>
	<i>Allocasuarina acutivalvis</i> subsp. <i>prinsepiana</i>





Flowering Plants	
Family	Species
Casuarinaceae	<i>Allocasuarina campestris</i>
	<i>Allocasuarina dielsiana</i>
	<i>Casuarina pauper</i>
Celastraceae	<i>Psammomoya implexa</i>
	<i>Stackhousia monogyna</i>
	<i>Stackhousia muricata</i>
Centrolepidaceae	<i>Centrolepis aristata</i>
Chenopodiaceae	<i>Atriplex bunburyana</i>
	<i>Chenopodium murale</i> ^
	<i>Dysphania melanocarpa</i> f. <i>melanocarpa</i>
	<i>Einadia nutans</i> subsp. <i>eremaea</i>
	<i>Enchylaena lanata</i>
	<i>Enchylaena tomentosa</i> var. <i>tomentosa</i>
	<i>Maireana carnosa</i>
	<i>Maireana georgei</i>
	<i>Maireana marginata</i>
	<i>Maireana planifolia</i>
	<i>Maireana thesioides</i>
	<i>Maireana trichoptera</i>
	<i>Rhagodia eremaea</i>
	<i>Sclerolaena diacantha</i>
	<i>Sclerolaena eurotioides</i>
	<i>Sclerolaena fusiformis</i>
<i>Sclerolaena gardneri</i>	
<i>Sclerolaena microcarpa</i>	
<i>Tecticornia disarticulata</i>	
<i>Tecticornia halocnemoides</i>	
Colchicaceae	<i>Wurmbea densiflora</i>
	<i>Wurmbea murchisoniana</i>
	<i>Wurmbea</i> sp. Paynes Find (C.J. French 1237)
Convolvulaceae	<i>Cuscuta planiflora</i> ^
Crassulaceae	<i>Crassula closiana</i>
	<i>Crassula colorata</i> var. <i>acuminata</i>
	<i>Crassula colorata</i> var. <i>colorata</i>
	<i>Crassula decumbens</i> *
	<i>Crassula extrorsa</i>
	<i>Crassula tetramera</i>

Flowering Plants	
Family	Species
Cyperaceae	<i>Chrysitrix distigmata</i> *
	<i>Cyperus tenellus</i> * ^
	<i>Isolepis congrua</i>
	<i>Lepidosperma</i> sp. Blue Hills (A. Markey & S. Dillon 3468)
	<i>Schoenus nanus</i>
Dilleniaceae	<i>Hibbertia arcuata</i>
	<i>Hibbertia glomerosa</i> var. <i>glomerosa</i>
	<i>Hibbertia stenophylla</i>
Droseraceae	<i>Drosera glanduligera</i> *
	<i>Drosera macrantha</i>
Ecdeiocoleaceae	<i>Ecdeiocolea monostachya</i> *
Ericaceae	<i>Astroloma serratifolium</i>
	<i>Leucopogon</i> sp. Clyde Hill (M.A. Burgman 1207)
Euphorbiaceae	<i>Calycopeplus paucifolius</i>
	<i>Euphorbia drummondii</i>
	<i>Poranthera microphylla</i>
	<i>Ricinocarpos velutinus</i>
	<i>Stachystemon intricatus</i>
Fabaceae	<i>Acacia acuaria</i>
	<i>Acacia acuminata</i>
	<i>Acacia alata</i> var. <i>biglandulosa</i>
	<i>Acacia andrewsii</i>
	<i>Acacia aneura</i>
	<i>Acacia aneura</i> var. cf. <i>aneura</i>
	<i>Acacia aneura</i> var. cf. <i>argentea</i>
	<i>Acacia aneura</i> var. <i>microcarpa</i>
	<i>Acacia anthochaera</i>
	<i>Acacia assimilis</i> subsp. <i>assimilis</i>
	<i>Acacia aulacophylla</i>
	<i>Acacia beauverdiana</i>
	<i>Acacia brumalis</i>
	<i>Acacia burkittii</i>
	<i>Acacia colletioides</i>
	<i>Acacia coolgardiensis</i>
	<i>Acacia diallaga</i>
	<i>Acacia duriuscula</i> *
	<i>Acacia effusifolia</i>



Flowering Plants	
Family	Species
Fabaceae	<i>Acacia eremaea</i>
	<i>Acacia exocarpoides</i>
	<i>Acacia hemiteles</i>
	<i>Acacia incognita</i>
	<i>Acacia jibberdingensis</i>
	<i>Acacia karina</i>
	<i>Acacia kochii</i>
	<i>Acacia latior</i>
	<i>Acacia longispinea</i>
	<i>Acacia masliniana</i>
	<i>Acacia minyura</i>
	<i>Acacia murrayana</i>
	<i>Acacia nigripilosa</i> subsp. <i>nigripilosa</i>
	<i>Acacia prainii</i>
	<i>Acacia puncticulata</i>
	<i>Acacia quadrimarginea</i>
	<i>Acacia ramulosa</i> var. <i>ramulosa</i>
	<i>Acacia resinimarginea</i>
	<i>Acacia rigens</i>
	<i>Acacia sibina</i>
	<i>Acacia</i> sp. Jemberlana Hill (K.R.Newbey 6751)
	<i>Acacia</i> sp. Wubin (B.R.Maslin 4131)
	<i>Acacia tetragonophylla</i>
	<i>Acacia umbraculiformis</i>
	<i>Acacia woodmaniorum</i> ~
	<i>Daviesia hakeoides</i> subsp. <i>hakeoides</i>
	<i>Gastrolobium laytonii</i>
	<i>Leptosema aphyllum</i>
	<i>Medicago minima</i> ^
	<i>Mirbelia bursarioides</i> ms
	<i>Mirbelia depressa</i> *
	<i>Mirbelia microphylla</i>
<i>Mirbelia ramulosa</i> *	
<i>Mirbelia rhagodioides</i> *	
<i>Senna artemisioides</i> subsp. × <i>petiolaris</i>	

Flowering Plants	
Family	Species
Fabaceae	<i>Senna artemisioides</i> subsp. <i>filifolia</i>
	<i>Senna charlesiana</i>
	<i>Senna glutinosa</i> subsp. <i>chatelainiana</i>
	<i>Senna</i> sp. Austin (A.Strid 20210)
Frankeniaceae	<i>Frankenia</i> sp.
Geraniaceae	<i>Erodium cygnorum</i>
Goodeniaceae	<i>Brunonia australis</i>
	<i>Dampiera wellsiana</i>
	<i>Goodenia berardiana</i>
	<i>Goodenia occidentalis</i>
	<i>Goodenia pinnatifida</i>
	<i>Goodenia pusilliflora</i>
	<i>Lechenaultia macrantha</i>
	<i>Scaevola spinescens</i>
	<i>Velleia cynopotamica</i>
	<i>Velleia hispida</i>
<i>Velleia rosea</i>	
Gyrostemonaceae	<i>Codonocarpus cotinifolius</i>
Haloragaceae	<i>Gonocarpus nodulosus</i>
	<i>Haloragis gossei</i> *
	<i>Haloragis odontocarpa</i>
	<i>Haloragis trigonocarpa</i>
Hemerocallidaceae	<i>Caesia</i> sp. Wongan (K.F.Kenneally 8820)
	<i>Hypoxis glabella</i> var. <i>glabella</i>
	<i>Tricoryne</i> sp. Morawa (G.J.Keighery & N.Gibson 6759) *
Juncaginaceae	<i>Triglochin isingiana</i>
Lamiaceae	<i>Dicrastylis parvifolia</i> *
	<i>Hemigenia benthamii</i>
	<i>Hemigenia botryphylla</i>
	<i>Hemiphora elderi</i>
	<i>Lachnostachys verbascifolia</i> var. <i>verbascifolia</i>
	<i>Prostanthera althoferi</i> subsp. <i>althoferi</i>
	<i>Prostanthera campbellii</i>
	<i>Prostanthera eckersleyana</i>





Flowering Plants	
Family	Species
Lamiaceae	<i>Prostanthera magnifica</i>
	<i>Prostanthera patens</i>
	<i>Prostanthera</i> sp. Karara (D.Coultas & K.Greenacre Opp 8)
	<i>Spartothamnella puberula</i>
	<i>Spartothamnella</i> sp. Helena & Aurora Range (P.G.Armstrong 155-109)
	<i>Wrixonia prostantheroides</i> *
Loganiaceae	<i>Phyllangium sulcatum</i>
Loranthaceae	<i>Amyema gibberula</i> var. <i>tatei</i>
	<i>Amyema preissii</i>
	<i>Lysiana casuarinae</i>
Malvaceae	<i>Alyogyne hakeifolia</i>
	<i>Brachychiton gregorii</i>
	<i>Keraudrenia velutina</i> subsp. <i>velutina</i>
	<i>Rulingia kempeana</i>
	<i>Rulingia luteiflora</i>
	<i>Sida</i> sp. dark green fruits (S. van Leeuwen 2260)
	<i>Sida</i> sp. <i>excedentifolia</i> (J.L.Egan 1925)
Myrtaceae	<i>Aluta aspera</i> subsp. <i>hesperia</i>
	<i>Babingtonia behrii</i>
	<i>Baeckea</i> sp. Wanarra (M.E. Trudgen MET 5376)
	<i>Calothamnus gilesii</i>
	<i>Calytrix leschenaultii</i> *
	<i>Calytrix</i> sp. Paynes Find (F. & J. Hort 1188)
	<i>Calytrix strigosa</i>
	<i>Chamelaucium brevifolium</i>
	<i>Chamelaucium micranthum</i>
	<i>Chamelaucium pauciflorum</i> subsp. <i>Perenjori</i> (B.J. Conn 2181)
	<i>Chamelaucium</i> sp. Warriedar (A.P.Brown & S.Patrick APB 1100)
	<i>Chamelaucium</i> sp. Yalgoo (Y.Chadwick 1816)

Flowering Plants	
Family	Species
Myrtaceae	<i>Darwinia capitellata</i>
	<i>Enekbatus stowardii</i>
	<i>Eucalyptus brachycorys</i>
	<i>Eucalyptus clelandii</i>
	<i>Eucalyptus ewartiana</i>
	<i>Eucalyptus ewartiana</i> × <i>leptopoda</i>
	<i>Eucalyptus jutsonii</i> subsp. <i>kobela</i>
	<i>Eucalyptus kochii</i> subsp. <i>amaryssia</i>
	<i>Eucalyptus kochii</i> subsp. <i>plenissima</i>
	<i>Eucalyptus leptopoda</i> subsp. <i>arctata</i>
	<i>Eucalyptus loxophleba</i> subsp. <i>lissophloia</i>
	<i>Eucalyptus loxophleba</i> subsp. <i>supralaervis</i>
	<i>Eucalyptus oldfieldii</i>
	<i>Eucalyptus petraea</i>
	<i>Eucalyptus rigidula</i>
	<i>Eucalyptus salubris</i>
	<i>Eucalyptus sheathiana</i>
	<i>Eucalyptus synandra</i> # ~
	<i>Homalocalyx aureus</i> *
	<i>Homalocalyx thryptomenoides</i>
	<i>Malleostemon roseus</i>
	<i>Malleostemon tuberculatus</i>
	<i>Melaleuca atroviridis</i>
	<i>Melaleuca barlowii</i>
	<i>Melaleuca</i> cf. <i>concreta</i>
	<i>Melaleuca conothamnoides</i>
	<i>Melaleuca cordata</i>
	<i>Melaleuca filifolia</i>
	<i>Melaleuca hamata</i>
	<i>Melaleuca lateriflora</i> subsp. <i>acutifolia</i>
<i>Melaleuca laxiflora</i>	
<i>Melaleuca leiocarpa</i>	
<i>Melaleuca nematophylla</i>	
<i>Melaleuca oldfieldii</i>	
<i>Melaleuca radula</i>	



Flowering Plants	
Family	Species
Myrtaceae	<i>Melaleuca stereophloia</i>
	<i>Melaleuca thyoides</i>
	<i>Melaleuca uncinata</i>
	<i>Micromyrtus acuta</i>
	<i>Micromyrtus trudgenii</i>
	<i>Thryptomene costata</i>
Nyctaginaceae	<i>Boerhavia coccinea</i>
Orchidaceae	<i>Caladenia doutchiae</i>
	<i>Caladenia exilis</i> × <i>roei</i>
	<i>Caladenia exilis</i> subsp. <i>exilis</i>
	<i>Caladenia hirta</i> subsp. <i>rosea</i> *
	<i>Caladenia incensa</i>
	<i>Caladenia mesocera</i>
	<i>Caladenia petrensis</i>
	<i>Caladenia remota</i> subsp. <i>remota</i>
	<i>Caladenia roei</i>
	<i>Caladenia vulgata</i>
	<i>Cyanicula amplexans</i>
	<i>Diuris corymbosa</i>
	<i>Diuris</i> sp.
	<i>Ericksonella saccharata</i>
	<i>Prasophyllum gracile</i>
	<i>Pterostylis</i> sp. inland (A.C.Beaglehole 11880)
	<i>Pterostylis</i> sp. scooped sepals (G.Brockman GBB386)
<i>Pterostylis spathulata</i>	
Orobanchaceae	<i>Parentucellia latifolia</i> * ^
Pittosporaceae	<i>Bursaria occidentalis</i>
Plantaginaceae	<i>Plantago debilis</i>
Poaceae	<i>Amphipogon caricinus</i> var. <i>caricinus</i>
	<i>Amphipogon strictus</i>
	<i>Aristida contorta</i>
	<i>Austrodanthonia caespitosa</i> *
	<i>Austrodanthonia setacea</i>
	<i>Austrodanthonia</i> sp. Goomalling (A.G.Gunness et al. OAKP 10/63)

Flowering Plants	
Family	Species
Poaceae	<i>Austrostipa blackii</i>
	<i>Austrostipa elegantissima</i>
	<i>Austrostipa eremophila</i>
	<i>Austrostipa hemipogon</i>
	<i>Austrostipa nitida</i>
	<i>Austrostipa puberula</i>
	<i>Austrostipa scabra</i>
	<i>Austrostipa trichophylla</i>
	<i>Bromus arenarius</i>
	<i>Bromus rubens</i> ^
	<i>Cymbopogon ambiguus</i>
	<i>Ehrharta longiflora</i> ^
	<i>Elymus scaber</i>
	<i>Eragrostis parviflora</i>
	<i>Eriachne ovata</i>
	<i>Eriachne pulchella</i> subsp. <i>pulchella</i>
	<i>Lachnagrostis filiformis</i> *
	<i>Lachnagrostis plebeia</i>
	<i>Lamarckia aurea</i> ^
	<i>Monachather paradoxus</i>
	<i>Paspalidium basicladum</i>
	<i>Pentaschistis airoides</i> subsp. <i>airoides</i> ^
	<i>Rostraria pumila</i> ^
<i>Triodia tomentosa</i> *	
<i>Tripogon loliiformis</i>	
<i>Vulpia muralis</i> ^	
<i>Vulpia myuros</i> f. <i>myuros</i> ^	
Polygalaceae	<i>Comesperma integerrimum</i>
Portulacaceae	<i>Calandrinia calyptrata</i>
	<i>Calandrinia granulifera</i>
	<i>Calandrinia polyandra</i>
	<i>Calandrinia primuliflora</i>
	<i>Calandrinia remota</i>
	<i>Calandrinia</i> sp. Blackberry (D.M.Porter 171)
	<i>Calandrinia</i> sp. Bungalbin (G.J.Keighery & N. Gibson 1656)





Flowering Plants	
Family	Species
Portulacaceae	<i>Calandrinia</i> sp. Murchison-Gascoyne (F.Obbens & F.Hort FO 49/04)
	<i>Calandrinia</i> sp. truncate capsules (A. Markey & S. Dillon 3474)
Primulaceae	<i>Lysimachia arvensis</i> ^
Proteaceae	<i>Banksia fraseri</i> var. <i>ashbyi</i>
	<i>Grevillea extorris</i>
	<i>Grevillea globosa</i>
	<i>Grevillea granulosa</i>
	<i>Grevillea hakeoides</i> subsp. <i>stenophylla</i> *
	<i>Grevillea levis</i>
	<i>Grevillea obliquistigma</i> subsp. <i>obliquistigma</i>
	<i>Grevillea paradoxa</i>
	<i>Grevillea pinaster</i>
	<i>Grevillea scabrida</i>
	<i>Grevillea zygoloba</i>
	<i>Hakea invaginata</i> *
	<i>Hakea preissii</i>
	<i>Hakea recurva</i> subsp. <i>recurva</i>
	<i>Persoonia hexagona</i>
	<i>Persoonia kararae</i>
	<i>Persoonia manotricha</i>
<i>Persoonia pentasticha</i>	
<i>Petrophile pauciflora</i>	
<i>Petrophile shuttleworthiana</i>	
Ranunculaceae	<i>Ranunculus sessiliflorus</i> var. <i>sessiliflorus</i>
Restionaceae	<i>Lepidobolus densus</i> ms
Rhamnaceae	<i>Cryptandra apetala</i> var. <i>apetala</i> *
	<i>Cryptandra imbricata</i>
	<i>Cryptandra micrantha</i>
	<i>Polianthion collinum</i>
	<i>Stenanthemum poicilum</i>
Rubiaceae	<i>Galium aparine</i> ^
	<i>Opercularia vaginata</i>

Flowering Plants	
Family	Species
Rutaceae	<i>Drummondita</i> aff. <i>microphylla</i>
	<i>Drummondita fulva</i>
	<i>Philotheca brucei</i> subsp. <i>brucei</i>
	<i>Philotheca deserti</i> subsp. <i>deserti</i>
	<i>Philotheca sericea</i>
Santalaceae	<i>Santalum spicatum</i>
Sapindaceae	<i>Dodonaea inaequifolia</i>
	<i>Dodonaea lobulata</i>
	<i>Dodonaea petiolaris</i>
	<i>Dodonaea viscosa</i> subsp. <i>angustissima</i>
	<i>Dodonaea viscosa</i> subsp. <i>mucronata</i>
Scrophulariaceae	<i>Eremophila clarkei</i>
	<i>Eremophila decipiens</i> subsp. <i>decipiens</i>
	<i>Eremophila ericalyx</i>
	<i>Eremophila forrestii</i> subsp. <i>forrestii</i>
	<i>Eremophila glabra</i> subsp. <i>elegans</i>
	<i>Eremophila glutinosa</i>
	<i>Eremophila latrobei</i> subsp. <i>latrobei</i>
	<i>Eremophila oldfieldii</i> subsp. <i>angustifolia</i>
	<i>Eremophila oppositifolia</i> subsp. <i>angustifolia</i> *
	<i>Eremophila serrulata</i>
Solanaceae	<i>Duboisia hopwoodii</i>
	<i>Nicotiana rosulata</i> subsp. <i>rosulata</i>
	<i>Nicotiana rotundifolia</i> *
	<i>Solanum ellipticum</i>
	<i>Solanum lasiophyllum</i>
	<i>Solanum nigrum</i> ^
	<i>Solanum nummularium</i>
Stylidiaceae	<i>Stylidium confluens</i>
	<i>Stylidium perpusillum</i>
	<i>Stylidium</i> sp. Yalgoo (D.Coultas et al. Opp 01) ~
	<i>Stylidium warriedarensense</i>



Flowering Plants	
Family	Species
Thymelaeaceae	<i>Pimelea avonensis</i>
	<i>Pimelea microcephala</i>
Urticaceae	<i>Parietaria cardiostegia</i>
Violaceae	<i>Hybanthus floribundus</i> subsp. <i>curvifolius</i>

Flowering Plants	
Family	Species
Zygophyllaceae	<i>Tribulus terrestris</i> ^
	<i>Zygophyllum eremaeum</i>
	<i>Zygophyllum ovatum</i>

Conifers	
Family	Species
Cupressaceae	<i>Callitris columellaris</i>

Ferns	
Family	Species
Aspleniaceae	<i>Pleurosorus rutifolius</i>
Pteridaceae	<i>Cheilanthes adiantoides</i>
	<i>Cheilanthes brownii</i>
	<i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>

Lichens	
Family	Species
Parmeliaceae	<i>Parmelia</i> sp.
	<i>Xanthoparmelia reptans</i>
	<i>Xanthoparmelia</i> sp.
	<i>Xanthoparmelia verrucella</i>

Fungi	
Family	Species
Tulostomataceae	<i>Acarospora citrina</i>
	<i>Diploschistes</i> sp.
	<i>Lecidea</i> sp.





Appendix B: Rare and Threatened Species

Nomenclature and taxonomy used in this appendix are consistent with that from the Australian Plant Name Index (APNI) and the Australian Plant Census (APC).

Current at March 2012



Flora

Species	Status
<i>Acacia diallaga</i>	P2
<i>Acacia karina</i>	P2
<i>Acacia woodmaniorum</i>	WCA — Vulnerable
<i>Austrostipa blackii</i>	P3
<i>Calotis</i> sp. Perrinvale Station (R.J. Cranfield 7096)	P3
<i>Chamaelucium</i> sp. Warriedar (A.P. Brown & S. Patrick APB 1100)	P1
<i>Drummondita fulva</i>	P3
<i>Eucalyptus jutsonii</i> subsp. <i>kobela</i>	P1
<i>Eucalyptus synandra</i>	EPBC — Vulnerable, WCA — Vulnerable
<i>Gnephosis setifera</i>	P1
<i>Grevillea globosa</i>	P3
<i>Grevillea granulosa</i>	P3
<i>Grevillea scabrida</i>	P3
<i>Gunniopsis divisa</i>	P1
<i>Gunniopsis rubra</i>	P3
<i>Lepidobolus densus</i> ms	P3
<i>Lepidosperma</i> sp. Blue Hills (A. Markey & S. Dillon 3468)	P1
<i>Melaleuca barlowii</i>	P3
<i>Micromyrtus acuta</i>	P3
<i>Micromyrtus trudgenii</i>	P3
<i>Millotia dimorpha</i>	P1
<i>Persoonia kararae</i>	P2
<i>Persoonia pentasticha</i>	P3
<i>Petrophile pauciflora</i>	P3
<i>Polianthion collinum</i>	P3
<i>Psammomoya implexa</i>	P3
<i>Rhodanthe collina</i>	P1
<i>Spartothamnella</i> sp. Helena & Aurora Range (P.G. Armstrong 155-109)	P3
<i>Stenanthemum poicilum</i>	P2
<i>Stylidium</i> sp. Yalgoo (D. Coultas <i>et al.</i> Opp 01)	P1
<i>Tricoryne</i> sp. Morawa (G.J. Keighery & N. Gibson 6759) *	P1
<i>Wurmbea murchisoniana</i>	P4

EPBC = Refers to the *Environment Protection and Biodiversity Conservation Act 1999* (Commonwealth)

WCA = Refers to the *Wildlife Conservation Act 1950* (Western Australia)

P1–P4 Are priority taxa within WA.

P1–P3 Are poorly known, do not meet adequacy of survey requirements for listing as threatened taxa, but appear under threat, or could be affected by known threatening processes.

P4 Are well surveyed and not threatened but rare.

For more information see: <http://florabase.calm.wa.gov.au/conservationtaxa>

* New record for this reserve





Appendix C: Exotic and Pest Species

Nomenclature and taxonomy used in this appendix are consistent with that from the Australian Faunal Directory (AFD), the Australian Plant Name Index (APNI) and the Australian Plant Census (APC).

Current at March 2012



Fauna

Species	Common name
<i>Capra hircus</i>	Goat
<i>Ovis aries</i> *	Sheep

Flora

Species	Common name
<i>Agave americana</i>	Century Plant
<i>Arctotheca calendula</i>	Capeweed
<i>Bromus rubens</i>	Brome Grass
<i>Chenopodium murale</i>	Nettle-leaf Goosefoot
<i>Cleretrum papulosum</i> subsp. <i>papulosum</i>	–
<i>Cuscuta planiflora</i>	Red Dodder
<i>Cyperus tenellus</i> *	Tiny Flatsedge
<i>Echium plantagineum</i>	Paterson's Curse
<i>Ehrharta longiflora</i>	Annual Veldt Grass
<i>Galium aparine</i>	Goose Grass
<i>Hedypnois rhagadioloides</i> subsp. <i>cretica</i>	Smooth Cretanweed
<i>Hypochaeris glabra</i>	Flatweed
<i>Lamarckia aurea</i>	Goldentop
<i>Lysimachia arvensis</i>	Scarlet Pimpernel
<i>Medicago minima</i>	Little Medic, Woolly Burr Medic
<i>Mesembryanthemum nodiflorum</i>	Slender Ice Plant
<i>Parentucellia latifolia</i> *	Common Bartsia
<i>Pentaschistis airoides</i> subsp. <i>airoides</i>	False Hairgrass
<i>Petrorhagia dubia</i> *	Hairy Pink
<i>Rostraria pumila</i>	Roughtail
<i>Silene gallica</i>	French Catchfly
<i>Silene nocturna</i>	Mediterranean Catchfly
<i>Sisymbrium runciatum</i>	–
<i>Solanum nigrum</i>	Black Berry Nightshade
<i>Spergula pentandra</i>	Five Anther Spurry
<i>Tribulus terrestris</i>	Caltrop, Bindii
<i>Ursinia anthemoides</i>	–
<i>Vulpia muralis</i>	Silvergrass
<i>Vulpia myuros</i> f. <i>myuros</i>	Rattail Sixweeks Grass

* New record for this reserve





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PUBLISHER ABRS, Canberra
EDITOR ABRS
DESIGNER B Kuchlmayr (ABRS)

COVER PHOTO Goldfield's Spiny-tailed Gecko
(Strophurus assimilis),
 Charles Darwin Reserve © S Wilson

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This supplement contains the appendices from the Bush Blitz survey report:

- + Avon Wheatbelt & Yalgoo Bioregions 2009 including Charles Darwin, Kadji Kadji, Lochada and Karara Reserves, WA. ISBN: 978 0 642 56865 6

Supplements available:

- + Charles Darwin Reserve
- + Kadji Kadji Reserve
- + Karara Reserve
- + Lochada Reserve

What is Bush Blitz?

Bush Blitz is a three-year, multi-million dollar partnership between the Australian Government, BHP Billiton and Earthwatch Australia to document plants and animals in selected properties across Australia's National Reserve System.

This innovative partnership harnesses the expertise of many of Australia's top scientists from museums, herbaria, universities, and other institutions and organisations across the country.



Bush Blitz survey report

Western Australia + 2009

Karara Reserve Supplement



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