

APPENDIX 3 VOUCHER SPECIMENS COLLECTED

Fauna specimens collected during the BBS (stage 2) fauna survey project							
Museum number	Date	AMG Zone	Easting	Northing	Location description	Suspected species ID.	Confirmed ID
52477	17/10/01	55	787355	6635192	Barra Rd, Deriah SF	<i>Anamalophus leuhkartii</i>	Awaiting confirmation
52478	20/10/01	55	787150	6635450	Barra Rd, Deriah SF	<i>Carlia sp.</i>	Awaiting confirmation
52518	16/10/01	55	787936	6635457	Deriah SF	<i>Scotorepens balstoni</i>	Yes (H. Parnaby)
52519	16/10/01	55	787129	6635773	Barra Rd, Deriah SF	<i>Scotorepens sp.</i>	More investigation required (HP)
52520	16/10/01	55	787936	6635457	Deriah SF	<i>Scotorepens balstoni</i>	<i>Scotorepens sp.</i> , more investigation required (HP)
52521	23/09/01	56	289396	6803355	Fishers Reserve Rd, Bebo SF	<i>Mormopterus sp. 6 (Hairy-rostrum)</i>	Yes (H. Parnaby, T. Reardon)
52522	23/09/01	56	289396	6803355	Fishers Reserve Rd, Bebo SF	<i>Vespadelus trougtoni</i>	More investigation required (HP)
52523	23/09/01	56	289396	6803355	Fishers Reserve Rd, Bebo SF	<i>Vespadelus trougtoni</i>	Yes (H. Parnaby)
52524	23/09/01	56	283122	6812347	Nicholl's Rd, Bebo SF	<i>Vespadelus trougtoni</i>	Yes (H. Parnaby)
52525	23/09/01	56	283122	6812347	Nicholl's Rd, Bebo SF	<i>Vespadelus trougtoni</i>	Yes (H. Parnaby)
52526	27/11/01	55	712839	6545723	Private property, NW of Coonabarabran	Numerous dasyurid and murid jaw bones from cave (owl roost)	Awaiting confirmation
52527	24/09/01	56	290643	6802803	Bebo SF	<i>Pseudomys pilligaensis?</i>	<i>P. delicatulus</i> (H. Godthelp)
52530	25/09/01	56	284413	6807527	Bebo SF	<i>Pseudomys pilligaensis?</i>	<i>P. delicatulus</i> (H. Godthelp)
52531		56	290643	6802803	Bebo SF	<i>Anamalophus leuhkartii</i>	Awaiting confirmation
52532	18/10/01	55	765570	6581806	Kerringle SF	<i>Scotorepens greyi</i>	Yes (H. Parnaby)
52533	21/10/01	55	766006	6578416	Kerringle SF	<i>Sminthopsis murina</i>	Yes (S. Ingleby)
52534	01/11/01	55	681955	6498133	Private property, near Gilgandra	<i>Ctenotus robustus</i>	Awaiting confirmation
52535	14/11/01	55	713383	6543831	Private property, NW of Coonabarabran	<i>Chalinolobus dwyeri</i> (juv.)	<i>Chalinolobus sp.</i> (HP)
52536	15/11/01	55	712391	6542496	Private property, NW of Coonabarabran	<i>Scotorepens sp. ?</i>	More investigation required (HP)
52537	17/11/01	55	713456	6544274	Private property, NW of Coonabarabran	<i>Ramphotyphlops sp. ?</i>	Awaiting confirmation

Museum number	Date	AMG Zone	Easting	Northing	Location description	Suspected species ID.	Confirmed ID
52538	19/11/01	55	718368	6544850	Binnaway Nature Reserve	<i>Common Ringtail Possum</i>	Yes (S. Ingleby)
52539	25/09/01	56	282300	6813003	Bebo SF	<i>Diporiphora australis</i>	Diporiphora australis (A. Greer)
52540	29/11/01	55	738464	6514073	Binnaway Nature Reserve	<i>Antechinus flavipes</i>	Yes (S. Ingleby)
52541	24/09/01	56	286272	6815468	Bebo SF	<i>Oedura rhombifer</i>	Yes (R. Sadlier)
52543	16/12/01	55	686518	6539772	Warrumbungle NP.	<i>Vespadelus troughtoni</i>	Yes (H. Parnaby)
52544	02/12/01	55	721506	6503663	Near Binnaway.	<i>Chalinolobus dwyeri</i>	Yes (H. Parnaby)
52433	21/04/01	56	237621	6747454	Bullala SF	<i>Chryptoblepharus plagiocephalus</i>	Yes (R. Sadlier)
52418	04/05/00	55	721800	6759400	75km W of Moree	<i>Suta suta</i>	Yes (R. Sadlier)
1	21/03/01	56	227763	6706975	Terry Hie Hie SF	<i>Nyctophilus geoffroyi</i>	Yes (H. Parnaby)
2	21/03/01	56	227763	6706975	Terry Hie Hie SF	<i>Nyctophilus gouldi</i>	Yes (H. Parnaby)
3	21/03/01	56	227763	6706975	Terry Hie Hie SF	<i>Scotorepens greyi</i>	Yes (H. Parnaby)
4	21/03/01	56	228975	6708206	Terry Hie Hie SF	<i>Nyctophilus geoffroyi</i>	Yes (H. Parnaby)
52431	5/4/01	56	282835	6759572	Arakoola Nature Reserve	<i>Oedura rhombifera</i>	Yes (R. Sadlier)
52432	8/4/01	56	281331	6763617	Coolatai rubbish tip	<i>Diporiphora australis</i>	<i>Amphibolurus nobbi</i> (A. Greer)
52435	20/04/01	56	233665	6740779	Mosquito Ck Rd	<i>Dendrelaphis punctulata</i>	Yes (R. Sadlier)
52433	21/04/01	56	237621	6747454	Bullala SF	<i>Cryptoblepharus plagiocephalus</i>	Yes (R. Sadlier)
52434	8/4/01	56	282126	6779154	Rocky Dam-Wallangra Rd	<i>Hoplocephalus bitorquatus</i>	Yes (R. Sadlier)

APPENDIX 4 LIST OF ALL SPECIES RECORDED IN THE BBS

Species Code	Common name	Scientific name	Number of records	Legal status
3024		Cyclorana novaehollandiae	1	P
3025	Water-holding Frog	Cyclorana platycephala	18	P
3026	Warty Waterholding Frog	Cyclorana verrucosa	11	P
3035		Uperoleia fusca	4	P
3058	Eastern Banjo Frog	Limnodynastes dumerilii	95	P
3059	Long-thumbbed Frog	Limnodynastes fletcheri	92	P
3060	Giant Banjo Frog	Limnodynastes interioris	2	P
3062	Salmon-striped Frog	Limnodynastes salmini	38	P
3063	Spotted Grass Frog	Limnodynastes tasmaniensis	328	P
3064	Northern Banjo Frog	Limnodynastes terraereginae	45	P
3086	Common Spadefoot Toad	Neobatrachus sudelli	80	P
3098	Crucifix Frog	Notaden bennettii	29	P
3112	Ornate Burrowing Frog	Limnodynastes ornatus	127	P
3117	Brown Toadlet	Pseudophryne bibronii	34	P
3118	Red-backed Toadlet	Pseudophryne coriacea	2	P
3131	Plains Froglet	Crinia parinsignifera	39	P
3134	Common Eastern Froglet	Crinia signifera	161	P
3135	Sloane's Toadlet	Crinia sloanei	1	P
3151	Eastern Burrowing Toadlet	Uperoleia rugosa	23	P
3158	Smooth Toadlet	Uperoleia laevigata	9	P
3165	Striped Burrowing Frog	Litoria alboguttata	21	P
3168	Booroolong Frog	Litoria booroolongensis	42	E1
3171	Green Tree Frog	Litoria caerulea	106	P
3183	Eastern Dwarf Tree Frog	Litoria fallax	3	P
3191		Litoria latopalmata	142	P
3192	Lesueur's Frog	Litoria lesueuri	13	P
3204	Peron's Tree Frog	Litoria peronii	172	P
3210	Desert Tree Frog	Litoria rubella	82	P
3215		Litoria verreauxii	1	P
Total			1721	
1281	Little Red Flying-fox	Pteropus scapulatus	38	P
1022	Large Forest Bat	Vespadelus darlingtoni	61	P
1025	Eastern Cave Bat	Vespadelus troungtoni	30	V
1303	Eastern Horseshoe-bat	Rhinolophus megaphyllus	10	P
1321	Yellow-bellied Sheath-tail Bat	Saccolaimus flaviventris	55	V
1324	White-striped Mastiff-bat	Tadarida australis	125	P
1332	Greater Long-eared Bat	Nyctophilus timoriensis	134	V
1334	Gould's Long-eared Bat	Nyctophilus gouldi	337	P
1335	Lesser Long-eared Bat	Nyctophilus geoffroyi	395	P
1341	Common Bent-wing Bat	Miniopterus schreibersii	16	V
1349	Gould's Wattled Bat	Chalinolobus gouldii	665	P
1351	Chocolate Wattled Bat	Chalinolobus morio	170	P
1352	Little Pied Bat	Chalinolobus picatus	36	V

Species Code	Common name	Scientific name	Number of records	Legal status
1353	Large-eared Pied Bat	Chalinolobus dwyeri	57	V
1361	Greater Broad-nosed Bat	Scoteanax rueppellii	7	V
1362	Little Broad-nosed Bat	Scotorepens greyii	288	P
1364	Western Broad-nosed Bat	Scotorepens balstoni	259	P
1372	Eastern False Pipistrelle	Falsistrellus tasmaniensis	18	V
1379	Little Forest Bat	Vespadelus vulturnus	1460	P
9029	undescribed broad-nosed bat	Scotorepens sp 1	2	P
9045	Little Mastiff-bat (small p	Mormopterus sp. (little penis)	34	P
9045	Little Mastiff-bat (small pen	Mormopterus sp. (little penis)	53	P
	Hairy nosed mastiff-bat	"Mormopterus" sp.6 (hairy nosed)	1	IUCN DD
Total			4213	
0001	Emu	Dromaius novaehollandiae	575	P
0007	Malleefowl	Leipoa ocellata	80	E1
0008	Australian Brush-turkey	Alectura lathami	28	P
0009	Stubble Quail	Coturnix pectoralis	148	P
0011	Brown Quail	Coturnix ypsilophora	80	P
0012	King Quail	Coturnix chinensis	4	P
0014	Painted Button-quail	Turnix varia	81	P
0018	Little Button-quail	Turnix velox	12	P
0019	Red-chested Button-quail	Turnix pyrrhothorax	33	P
0020	Plains-wanderer	Pedionomus torquatus	2	E1
0027	Topknot Pigeon	Lopholaimus antarcticus	2	P
0029	Brown Cuckoo-Dove	Macropygia amboinensis	2	P
0030	Peaceful Dove	Geopelia striata	1258	P
0031	Diamond Dove	Geopelia cuneata	66	P
0032	Bar-shouldered Dove	Geopelia humeralis	323	P
0033	Emerald Dove	Chalcophaps indica	1	P
0034	Common Bronzewing	Phaps chalcoptera	929	P
0035	Brush Bronzewing	Phaps elegans	1	P
0039	Squatter Pigeon	Geophaps scripta	2	E1
0043	Crested Pigeon	Ocyphaps lophotes	1730	P
0044	Wonga Pigeon	Leucosarcia melanoleuca	22	P
0045	Lewin's Rail	Rallus pectoralis	3	P
0046	Buff-banded Rail	Gallirallus philippensis	8	P
0049	Australian Spotted Crake	Porzana fluminea	1	P
0050	Baillon's Crake	Porzana pusilla	2	P
0051	Spotless Crake	Porzana tabuensis	2	P
0055	Black-tailed Native-hen	Gallinula ventralis	24	P
0056	Dusky Moorhen	Gallinula tenebrosa	245	P
0058	Purple Swamphen	Porphyrio porphyrio	87	P
0059	Eurasian Coot	Fulica atra	203	P
0060	Great Crested Grebe	Podiceps cristatus	44	P
0061	Australasian Grebe	Tachybaptus novaehollandiae	435	P
0062	Hoary-headed Grebe	Poliocephalus poliocephalus	108	P

Species Code	Common name	Scientific name	Number of records	Legal status
0096	Great Cormorant	Phalacrocorax carbo	252	P
0097	Little Black Cormorant	Phalacrocorax sulcirostris	203	P
0099	Pied Cormorant	Phalacrocorax varius	59	P
0100	Little Pied Cormorant	Phalacrocorax melanoleucos	503	P
0101	Darter	Anhinga melanogaster	150	P
0106	Australian Pelican	Pelecanus conspicillatus	250	P
0110	Whiskered Tern	Chlidonias hybridus	28	P
0111	Gull-billed Tern	Sterna nilotica	4	P
0112	Caspian Tern	Sterna caspia	3	P
0125	Silver Gull	Larus novaehollandiae	72	P
0132	Red-kneed Dotterel	Erythronyx cinctus	38	P
0133	Masked Lapwing	Vanellus miles	857	P
0135	Banded Lapwing	Vanellus tricolor	154	P
0136	Grey Plover	Pluvialis squatarola	1	P
0137	Lesser Golden Plover	Pluvialis dominica	1	P
0143	Red-capped Plover	Charadrius ruficapillus	4	P
0144	Black-fronted Dotterel	Elseya melanops	306	P
0146	Black-winged Stilt	Himantopus himantopus	96	P
0148	Red-necked Avocet	Recurvirostra novaehollandiae	9	P
0151	Little Curlew	Numenius minutus	1	P
0152	Black-tailed Godwit	Limosa limosa	1	V
0157	Common Sandpiper	Actitis hypoleucos	2	P
0158	Common Greenshank	Tringa nebularia	6	P
0159	Marsh Sandpiper	Tringa stagnatilis	4	P
0161	Curlew Sandpiper	Calidris ferruginea	1	P
0162	Red-necked Stint	Calidris ruficollis	3	P
0163	Sharp-tailed Sandpiper	Calidris acuminata	14	P
0164	Red Knot	Calidris canutus	1	P
0168	Latham's Snipe	Gallinago hardwickii	22	P
0170	Painted Snipe	Rostratula benghalensis	3	V
0173	Australian Pratincole	Stiltia isabella	17	P
0174	Bush Stone-curlew	Burhinus grallarius	34	E1
0176	Australian Bustard	Ardeotis australis	11	E1
0177	Brolga	Grus rubicunda	46	V
0178	Glossy Ibis	Plegadis falcinellus	42	P
0179	Australian White Ibis	Threskiornis molucca	318	P
0179	Sacred Ibis	Threskiornis molucca	2	P
0180	Straw-necked Ibis	Threskiornis spinicollis	556	P
0181	Royal Spoonbill	Platalea regia	84	P
0182	Yellow-billed Spoonbill	Platalea flavipes	424	P
0183	Black-necked Stork	Ephippiorhynchus asiaticus	11	E1
0185	Little Egret	Egretta garzetta	23	P
0186	Intermediate Egret	Ardea intermedia	30	P
0187	Great Egret	Ardea alba	152	P
0188	White-faced Heron	Egretta novaehollandiae	1163	P
0189	Pacific Heron	Ardea pacifica	2	P
0189	White-necked Heron	Ardea pacifica	1	P
0189	White-necked Heron	Ardea pacifica	651	P
0192	Nankeen Night Heron	Nycticorax caledonicus	96	P
0192	Rufous Night Heron	Nycticorax caledonicus	2	P
0195	Little Bittern	Ixobrychus minutus	2	P

Species Code	Common name	Scientific name	Number of records	Legal status
0196	Black Bittern	<i>Ixobrychus flavicollis</i>	1	V
0197	Australasian Bittern	<i>Botaurus poiciloptilus</i>	8	V
0199	Magpie Goose	<i>Anseranas semipalmata</i>	3	V
0202	Australian Wood Duck	<i>Chenonetta jubata</i>	1182	P
0202	Maned Duck	<i>Chenonetta jubata</i>	6	P
0202	Wood (Maned) Duck	<i>Chenonetta jubata</i>	1	P
0203	Black Swan	<i>Cygnus atratus</i>	241	P
0204	Wandering Whistling-Duck	<i>Dendrocygna arcuata</i>	2	P
0205	Plumed Whistling-Duck	<i>Dendrocygna eytoni</i>	96	P
0207	Australian Shelduck	<i>Tadorna tadornoides</i>	1	P
0208	Pacific Black Duck	<i>Anas superciliosa</i>	1024	P
0210	Chestnut Teal	<i>Anas castanea</i>	25	P
0211	Grey Teal	<i>Anas gracilis</i>	588	P
0212	Australasian Shoveler	<i>Anas rhynchos</i>	43	P
0213	Pink-eared Duck	<i>Malacorhynchus membranaceus</i>	63	P
0214	Freckled Duck	<i>Stictonetta naevosa</i>	13	V
0215	Hardhead	<i>Aythya australis</i>	175	P
0216	Blue-billed Duck	<i>Oxyura australis</i>	16	V
0217	Musk Duck	<i>Biziura lobata</i>	85	P
0218	Spotted Harrier	<i>Circus assimilis</i>	148	P
0219	Swamp Harrier	<i>Circus approximans</i>	22	P
0220	Grey Goshawk	<i>Accipiter novaehollandiae</i>	15	P
0221	Brown Goshawk	<i>Accipiter fasciatus</i>	234	P
0222	Collared Sparrowhawk	<i>Accipiter cirrhocephalus</i>	135	P
0224	Wedge-tailed Eagle	<i>Aquila audax</i>	740	P
0225	Little Eagle	<i>Hieraaetus morphnoides</i>	334	P
0226	White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	22	P
0228	Whistling Kite	<i>Haliastur sphenurus</i>	253	P
0229	Black Kite	<i>Milvus migrans</i>	105	P
0230	Square-tailed Kite	<i>Lophoictinia isura</i>	59	V
0231	Black-breasted Buzzard	<i>Hamirostra melanosternon</i>	5	V
0232	Black-shouldered Kite	<i>Elanus axillaris</i>	703	P
0233	Letter-winged Kite	<i>Elanus scriptus</i>	7	P
0234	Pacific Baza	<i>Aviceda subcristata</i>	9	P
0235	Australian Hobby	<i>Falco longipennis</i>	209	P
0236	Grey Falcon	<i>Falco hypoleucos</i>	8	V
0237	Peregrine Falcon	<i>Falco peregrinus</i>	189	P
0238	Black Falcon	<i>Falco subniger</i>	34	P
0239	Brown Falcon	<i>Falco berigora</i>	625	P
0240	Australian Kestrel	<i>Falco cenchroides</i>	6	P
0240	Nankeen Kestrel	<i>Falco cenchroides</i>	1550	P
0242	Southern Boobook	<i>Ninox novaeseelandiae</i>	592	P
0246	Barking Owl	<i>Ninox connivens</i>	103	V
0248	Powerful Owl	<i>Ninox strenua</i>	15	V
0249	Barn Owl	<i>Tyto alba</i>	134	P
0250	Masked Owl	<i>Tyto novaehollandiae</i>	48	V
0252	Grass Owl	<i>Tyto capensis</i>	4	V
0254	Rainbow Lorikeet	<i>Trichoglossus haematodus</i>	90	P
0256	Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>	12	P

Species Code	Common name	Scientific name	Number of records	Legal status
0258	Musk Lorikeet	Glossopsitta concinna	203	P
0260	Little Lorikeet	Glossopsitta pusilla	444	P
0265	Glossy Black-Cockatoo	Calyptrorhynchus lathami	446	V
0267	Yellow-tailed Black-Cockatoo	Calyptrorhynchus funereus	65	P
0268	Gang-gang Cockatoo	Callocephalon fimbriatum	12	P
0269	Sulphur-crested Cockatoo	Cacatua galerita	2047	P
0270	Major Mitchell's Cockatoo	Cacatua leadbeateri	21	V
0271	Little Corella	Cacatua sanguinea	49	P
0273	Galah	Cacatua roseicapilla	2793	P
0274	Cockatiel	Nymphicus hollandicus	918	P
0277	Superb Parrot	Polytelis swainsonii	37	V
0280	Red-winged Parrot	Aprosmictus erythropterus	361	P
0281	Australian King-Parrot	Alisterus scapularis	543	P
0282	Crimson Rosella	Platycercus elegans	801	P
0286	Pale-headed Rosella	Platycercus adscitus	210	P
0288	Eastern Rosella	Platycercus eximius	1797	P
0294	Australian Ringneck	Barnardius zonarius	533	P
0294	Mallee Ringneck	Barnardius zonarius	2	P
0295	Red-rumped Parrot	Psephotus haematonotus	1708	P
0296	Mulga Parrot	Psephotus varius	11	P
0297	Blue Bonnet	Northiella haematogaster	419	P
0302	Turquoise Parrot	Neophema pulchella	430	V
0309	Swift Parrot	Lathamus discolor	3	V
0310	Budgerigar	Melopsittacus undulatus	52	P
0313	Tawny Frogmouth	Podargus strigoides	392	P
0317	Australian Owlet-nightjar	Aegotheles cristatus	589	P
0318	Dollarbird	Eurystomus orientalis	476	P
0319	Azure Kingfisher	Alcedo azurea	60	P
0322	Laughing Kookaburra	Dacelo novaeguineae	2086	P
0324	Forest Kingfisher	Todiramphus macleayii	2	P
0325	Red-backed Kingfisher	Todiramphus pyrrhopygia	76	P
0326	Sacred Kingfisher	Todiramphus sanctus	834	P
0329	Rainbow Bee-eater	Merops ornatus	679	P
0330	White-throated Nightjar	Eurostopodus mystacalis	103	P
0331	Spotted Nightjar	Eurostopodus argus	25	P
0334	White-throated Needletail	Hirundapus caudacutus	221	P
0335	Fork-tailed Swift	Apus pacificus	21	P
0337	Pallid Cuckoo	Cuculus pallidus	283	P
0338	Fan-tailed Cuckoo	Cacomantis flabelliformis	466	P
0339	Brush Cuckoo	Cacomantis variolosus	65	P
0341	Black-eared Cuckoo	Chrysococcyx osculans	64	P
0342	Horsfield's Bronze-Cuckoo	Chrysococcyx basalis	259	P
0344	Shining Bronze-Cuckoo	Chrysococcyx lucidus	204	P
0347	Common Koel	Eudynamys scolopacea	58	P
0348	Channel-billed Cuckoo	Scythrops novaehollandiae	139	P
0349	Pheasant Coucal	Centropus phasianinus	8	P
0350	Superb Lyrebird	Menura novaehollandiae	38	P

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0357	Welcome Swallow	Hirundo neoxena	1374	P
0358	White-backed Swallow	Cheramoeca leucosternus	181	P
0359	Tree Martin	Hirundo nigricans	490	P
0360	Fairy Martin	Hirundo ariel	534	P
0361	Grey Fantail	Rhipidura fuliginosa	1669	P
0362	Rufous Fantail	Rhipidura rufifrons	30	P
0364	Willie Wagtail	Rhipidura leucophrys	2527	P
0365	Leaden Flycatcher	Myiagra rubecula	263	P
0366	Satin Flycatcher	Myiagra cyanoleuca	41	P
0369	Restless Flycatcher	Myiagra inquieta	781	P
0373	Black-faced Monarch	Monarcha melanopsis	2	P
0375	Spectacled Monarch	Monarcha trivirgatus	1	P
0377	Jacky Winter	Microeca fascians	1259	P
0380	Scarlet Robin	Petroica multicolor	157	P
0381	Red-capped Robin	Petroica goodenovii	413	P
0382	Flame Robin	Petroica phoenicea	21	P
0384	Rose Robin	Petroica rosea	48	P
0385	Hooded Robin	Melanodryas cucullata	470	P
0392	Eastern Yellow Robin	Eopsaltria australis	1577	P
0398	Golden Whistler	Pachycephala pectoralis	507	P
0401	Rufous Whistler	Pachycephala rufiventris	1853	P
0403	Gilbert's Whistler	Pachycephala inornata	7	V
0408	Grey Shrike-thrush	Colluricincla harmonica	1719	P
0415	Australian Magpie Lark	Grallina cyanoleuca	12	P
0415	Australian Magpie-lark	Grallina cyanoleuca	2	P
0415	Magpie-lark	Grallina cyanoleuca	2413	P
0416	Crested Shrike-tit	Falcunculus frontatus	280	P
0419	Crested Bellbird	Oreoica gutturalis	44	P
0421	Eastern Whipbird	Psophodes olivaceus	38	P
0423	Ground Cuckoo-shrike	Coracina maxima	96	P
0424	Black-faced Cuckoo-shrike	Coracina novaehollandiae	1778	P
0425	White-bellied Cuckoo-shrike	Coracina papuensis	229	P
0429	Cicadabird	Coracina tenuirostris	195	P
0430	White-winged Triller	Lalage sueurii	322	P
0432	Figbird	Sphecotheres viridis	2	P
0436	Spotted Quail-thrush	Cinclosoma punctatum	123	P
0443	Grey-crowned Babbler	Pomatostomus temporalis	553	V
0445	White-browed Babbler	Pomatostomus superciliosus	375	P
0448	White-fronted Chat	Epthianura albifrons	35	P
0449	Crimson Chat	Epthianura tricolor	47	P
0450	Orange Chat	Epthianura aurifrons	15	P
0453	White-throated Gerygone	Gerygone olivacea	520	P
0454	Brown Gerygone	Gerygone mouki	10	P
0463	Western Gerygone	Gerygone fusca	404	P
0465	Weebill	Smicrornis brevirostris	1251	P
0466	Southern Whiteface	Aphelocephala leucopsis	86	P
0470	Striated Thornbill	Acanthiza lineata	385	P
0471	Yellow Thornbill	Acanthiza nana	1141	P

Species Code	Common name	Scientific name	Number of records	Legal status
0475	Brown Thornbill	<i>Acanthiza pusilla</i>	416	P
0476	Inland Thornbill	<i>Acanthiza apicalis</i>	462	P
0481	Chestnut-rumped Thornbill	<i>Acanthiza uropygialis</i>	182	P
0484	Buff-rumped Thornbill	<i>Acanthiza reguloides</i>	809	P
0486	Yellow-rumped Thornbill	<i>Acanthiza chrysorrhoa</i>	1243	P
0488	White-browed Scrubwren	<i>Sericornis frontalis</i>	558	P
0493	Yellow-throated Scrubwren	<i>Sericornis citreogularis</i>	3	P
0494	Large-billed Scrubwren	<i>Sericornis magnirostris</i>	1	P
0498	Chestnut-rumped Heathwren	<i>Hylacola pyrrhopygia</i>	97	P
0504	Speckled Warbler	<i>Sericornis sagittatus</i>	742	V
0505	Rockwarbler	<i>Origma solitaria</i>	69	P
0508	Brown Songlark	<i>Cinclorhamphus cruralis</i>	184	P
0509	Rufous Songlark	<i>Cinclorhamphus mathewsi</i>	525	P
0522	Little Grassbird	<i>Megalurus gramineus</i>	22	P
0523	Tawny Grassbird	<i>Megalurus timoriensis</i>	2	P
0524	Clamorous Reed-Warbler	<i>Acrocephalus stentoreus</i>	221	P
0525	Golden-headed Cisticola	<i>Cisticola exilis</i>	60	P
0529	Superb Blue Wren	<i>Malurus cyaneus</i>	2	P
0529	Superb Fairy-wren	<i>Malurus cyaneus</i>	2244	P
0535	White-winged Fairy-wren	<i>Malurus leucopterus</i>	106	P
0535	White-winged Wren	<i>Malurus leucopterus</i>	4	P
0536	Variegated Fairy-wren	<i>Malurus lamberti</i>	393	P
0536	Variegated Wren	<i>Malurus lamberti</i>	3	P
0543	White-breasted Woodswallow	<i>Artamus leucorhynchus</i>	116	P
0544	Masked Woodswallow	<i>Artamus personatus</i>	61	P
0545	White-browed Woodswallow	<i>Artamus superciliosus</i>	366	P
0546	Black-faced Woodswallow	<i>Artamus cinereus</i>	311	P
0547	Dusky Woodswallow	<i>Artamus cyanopterus</i>	712	P
0548	Little Woodswallow	<i>Artamus minor</i>	27	P
0549	Varied Sittella	<i>Daphoenositta chrysoptera</i>	382	P
0555	Brown Treecreeper	<i>Climacteris picumnus</i>	1046	V
0558	White-throated Treecreeper	<i>Cormobates leucophaeus</i>	1814	P
0560	Red-browed Treecreeper	<i>Climacteris erythrops</i>	131	P
0564	Mistletoebird	<i>Dicaeum hirundinaceum</i>	1191	P
0565	Spotted Pardalote	<i>Pardalotus punctatus</i>	1354	P
0566	Yellow-rumped Pardalote	<i>Pardalotus punctatus xanthopyg</i>	1	P
0574	Silvereye	<i>Zosterops lateralis</i>	942	P
0578	White-naped Honeyeater	<i>Melithreptus lunatus</i>	314	P
0580	Black-chinned Honeyeater	<i>Melithreptus gularis</i>	64	V

Species Code	Common name	Scientific name	Number of records	Legal status
0583	Brown-headed Honeyeater	Melithreptus brevirostris	617	P
0585	Striped Honeyeater	Plectorhyncha lanceolata	965	P
0586	Scarlet Honeyeater	Myzomela sanguinolenta	43	P
0589	Black Honeyeater	Certhionyx niger	8	P
0591	Eastern Spinebill	Acanthorhynchus tenuirostris	523	P
0597	Brown Honeyeater	Lichmera indistincta	178	P
0598	Painted Honeyeater	Grantiella picta	62	V
0602	Pied Honeyeater	Certhionyx variegatus	1	V
0603	Regent Honeyeater	Xanthomyza phrygia	136	E1
0605	Lewin's Honeyeater	Meliphaga lewinii	59	P
0608	Singing Honeyeater	Lichenostomus virescens	146	P
0613	Fuscous Honeyeater	Lichenostomus fuscus	265	P
0614	Yellow-faced Honeyeater	Lichenostomus chrysops	1369	P
0617	White-eared Honeyeater	Lichenostomus leucotis	1104	P
0619	Yellow-tufted Honeyeater	Lichenostomus melanops	345	P
0622	Yellow-plumed Honeyeater	Lichenostomus ornatus	13	P
0623	Grey-fronted Honeyeater	Lichenostomus plumulus	2	P
0625	White-plumed Honeyeater	Lichenostomus penicillatus	2169	P
0631	New Holland Honeyeater	Phylidonyris novaehollandiae	8	P
0633	Bell Miner	Manorina melanophrys	5	P
0634	Noisy Miner	Manorina melanocephala	1846	P
0635	Yellow-throated Miner	Manorina flavigula	528	P
0638	Red Wattlebird	Anthochaera carunculata	647	P
0640	Spiny-cheeked Honeyeater	Acanthagenys rufogularis	1040	P
0641	Blue-faced Honeyeater	Entomyzon cyanotis	444	P
0645	Noisy Friarbird	Philemon corniculatus	1628	P
0646	Little Friarbird	Philemon citreogularis	582	P
0647	Richard's Pipit	Anthus novaeseelandiae	770	P
0647	Richards Pipit	Anthus novaeseelandiae	1	P
0648	Singing Bushlark	Mirafrja javanica	198	P
0652	Diamond Firetail	Stagonopleura guttata	401	P
0653	Zebra Finch	Taeniopygia guttata	559	P
0655	Double-barred Finch	Taeniopygia bichenovii	1012	P
0661	Plum-headed Finch	Neochmia modesta	206	P
0662	Red-browed Finch	Neochmia temporalis	709	P
0671	Olive-backed Oriole	Oriolus sagittatus	575	P
0673	Spangled Drongo	Dicrurus bracteatus	6	P
0675	Apostlebird	Struthidea cinerea	851	P
0679	Satin Bowerbird	Ptilonorhynchus violaceus	52	P
0680	Spotted Bowerbird	Chlamydera maculata	148	P
0691	Little Crow	Corvus bennetti	16	P
0692	Torresian Crow	Corvus orru	36	P
0693	White-winged Chough	Corcorax melanorhamphos	1206	P
0694	Pied Currawong	Strepera graculina	1833	P

Species Code	Common name	Scientific name	Number of records	Legal status
0697	Grey Currawong	Strepera versicolor	1	P
0700	Pied Butcherbird	Cracticus nigrogularis	1787	P
0702	Grey Butcherbird	Cracticus torquatus	1392	P
0705	Australian Magpie	Gymnorhina tibicen	2661	P
0779	Bassian Thrush	Zoothera lunulata	13	P
0930	Australian Raven	Corvus coronoides	1867	P
0934	Ruff	Philomachus pugnax	1	P

0954	Little Raven	Corvus mellori	103	P
0976	Striated Pardalote	Pardalotus striatus	1351	P
0977	Cattle Egret	Ardea ibis	13	P
Birds			120253	
0957	Rock Dove	Columba livia	244	U
0989	Spotted Turtle-Dove	Streptopelia chinensis	14	U
0991	Common Blackbird	Turdus merula	90	U
0993	Skylark	Alauda arvensis	2	U
0995	House Sparrow	Passer domesticus	788	U
0996	European Goldfinch	Carduelis carduelis	39	U
0998	Common Myna	Acridotheres tristis	23	U
0999	Common Starling	Sturnus vulgaris	1573	U
1510	Rabbit	Oryctolagus cuniculus	292	U
1511	Brown Hare	Lepus capensis	53	U
1514	Pig (feral)	Sus scrofa	238	U
1521	Goat (feral)	Capra hircus	104	U
1531	Dingo and Dog (feral)	Canis familiaris	41	U
1532	Fox	Vulpes vulpes	251	U
1536	Cat (feral)	Felis catus	48	U
0948	Mallard	Anas platyrhynchos	8	U
1408	Black Rat	Rattus rattus	68	U
1412	House Mouse	Mus musculus	263	U
Feral			4139	
1001	Platypus	Ornithorhynchus anatinus	7	P
1003	Short-beaked Echidna	Tachyglossus aculeatus	247	P
1008	Spotted-tailed Quoll	Dasyurus maculatus	10	V
1027	Yellow-footed Antechinus	Antechinus flavipes	694	P
1028	Brown Antechinus	Antechinus stuartii	84	P
1045	Common Planigale	Planigale maculata	6	V
1048	Narrow-nosed Planigale	Planigale tenuirostris	13	P
1050	Paucident Planigale	Planigale gilesi	4	P
1061	Common Dunnart	Sminthopsis murina	96	P
1072	Fat-tailed Dunnart	Sminthopsis crassicaudata	29	P
1073	Stripe-faced Dunnart	Sminthopsis macroura	13	V
1097	Long-nosed Bandicoot	Perameles nasuta	2	P
1113	Common Brushtail Possum	Trichosurus vulpecula	444	P
1129	Common Ringtail Possum	Pseudocheirus peregrinus	165	P
1133	Greater Glider	Petauroides volans	475	P

Species Code	Common name	Scientific name	Number of records	Legal status
1137	Squirrel Glider	Petaurus norfolcensis	51	V
1138	Sugar Glider	Petaurus breviceps	199	P
1147	Feathertail Glider	Acrobates pygmaeus	32	P
1150	Eastern Pygmy-possum	Cercartetus nanus	28	V
1162	Koala	Phascolarctos cinereus	504	V
1165	Common Wombat	Vombatus ursinus	110	P
1187	Rufous Bettong	Aepyprymnus rufescens	1	V
1215	Brush-tailed Rock-wallaby	Petrogale penicillata	22	V
1242	Swamp Wallaby	Wallabia bicolor	318	P
1260	Black-striped Wallaby	Macropus dorsalis	33	E1
1261	Red-necked Wallaby	Macropus rufogriseus	250	P
1265	Eastern Grey Kangaroo	Macropus giganteus	388	P
1266	Common Wallaroo	Macropus robustus	123	P
1275	Red Kangaroo	Macropus rufus	10	P
1395	Bush Rat	Rattus fuscipes	9	P
1415	Water-rat	Hydromys chrysogaster	14	P
1455	New Holland Mouse	Pseudomys novaehollandiae	4	P
1473	Pilliga Mouse	Pseudomys pilligaensis	157	V
Total			4542	
2016	Broad-shelled River Turtle	Chelodina expansa	2	P
2017	Eastern Long-necked Tortoise	Chelodina longicollis	61	P
2034	Murray Turtle	Emydura macquarii	32	P
2035		Emydura signata	1	P
2041		Anomalopus leuckartii	282	P
2042		Anomalopus mackayi	36	E1
2059	Eastern Spiny-tailed Gecko	Diplodactylus intermedius	42	P
2071		Diplodactylus steindachneri	2	P
2076	Tesselated Gecko	Diplodactylus tessellatus	4	P
2077	Wood Gecko	Diplodactylus vittatus	264	P
2078	Soft-tailed Gecko	Diplodactylus williamsi	268	P
2082	Northern Gecko	Gehyra dubia	315	P
2092	Tree Dtella	Gehyra variegata	583	P
2101		Anomalopus swansoni	54	P
2105	Bynoe's Gecko	Heteronotia binoei	1276	P
2118	Lesueur's Velvet Gecko	Oedura lesueurii	52	P
2119	Marbled Velvet Gecko	Oedura marmorata	9	P
2120	Ocellated Velvet Gecko	Oedura monilis	276	P
2122		Oedura rhombifer	2	P
2123	Robust Velvet Gecko	Oedura robusta	74	P
2124	Southern Spotted Velvet Gecko	Oedura tryoni	100	P
2126	Marbled Gecko	Christinus marmoratus	36	P
2129	Southern Leaf-tailed Gecko	Phyllurus platurus	13	P
2138	Thick-tailed Gecko	Underwoodisaurus milii	167	P
2139		Underwoodisaurus sphyrurus	18	V

Species Code	Common name	Scientific name	Number of records	Legal status
2144	Pink-tailed Worm Lizard	Aprasia parapulchella	1	V
2160	Olive Legless Lizard	Delma inornata	42	P
2164		Delma plebeia	23	P
2165		Delma tineta	31	P
2170	Burton's Legless Lizard	Lialis burtonis	98	P
2174	Common Scaly-foot	Pygopus lepidopodus	13	P
2175	Hooded Scaly-foot	Pygopus nigriceps	67	P
2177	Bearded Dragon	Pogona barbata	226	P
2182	Mountain Dragon	Tympanocryptis diemensis	1	P
2194	Jacky Lizard	Amphibolurus muricatus	53	P
2195	Nobbi	Amphibolurus nobbi	455	P
2214		Eulamprus heatwolei	9	P
2252	Eastern Water Dragon	Physignathus lesueurii	33	P
2255	Lined Earless Dragon	Tympanocryptis lineata	4	P
2257		Tympanocryptis tetraporophora	4	P
2271	Gould's Goanna	Varanus gouldii	58	P
2282		Varanus tristis	1	P
2283	Lace Monitor	Varanus varius	168	P
2307		Lygisaurus foliorum	159	P
2314		Carlia pectoralis	3	P
2318	Southern Rainbow Skink	Carlia tetradactyla	35	P
2320	Tussock Rainbow Skink	Carlia vivax	14	P
2326	Carnaby's Wall Skink	Cryptoblepharus carnabyi	457	P
2331	Wall Lizard	Cryptoblepharus virgatus	127	P
2375	Striped Skink	Ctenotus robustus	361	P
2386	Copper-tailed Skink	Ctenotus taeniolatus	225	P
2392		Ctenotus allotropis	82	P
2408	Cunningham's Skink	Egernia cunninghami	151	P
2419		Egernia modesta	93	P
2429	Tree Skink	Egernia striolata	1021	P
2430	White's Skink	Egernia whitii	236	P
2438	Broad-banded Sand Swimmer	Eremiascincus richardsonii	6	P
2441		Hemiergis decresiensis	235	P
2450	Grass Skink	Lampropholis delicata	88	P
2451	Garden Skink	Lampropholis guichenoti	87	P
2452	Weasel Skink	Saproscincus mustelinus	49	P
2453		Lampropholis caligula	20	P
2459	Tussock Skink	Pseudemoia entrecasteauxii	3	P
2464	Red-throated Skink	Bassiana platynota	197	P
2475	Bougainville's Skink	Lerista bougainvillii	170	P
2492		Lerista muelleri	309	P
2499		Lerista punctatovittata	152	P
2519	Dwarf Skink	Menetia greyii	1	P
2519	Grey's Skink	Menetia greyii	51	P
2526	Boulenger's Skink	Morethia boulengeri	1833	P
2526	Boulenger's Skink	Morethia boulengeri	2	P
2542	Three-toed Skink	Saiphos equalis	76	P
2557	Eastern Water Skink	Eulamprus quoyii	193	P
2559	Barred-sided Skink	Eulamprus tenuis	21	P

Species Code	Common name	Scientific name	Number of records	Legal status
2580	Eastern Blue-tongued Lizard	Tiliqua scincoides	167	P
2583	Shingleback	Trachydosaurus rugosus	28	P
2588		Ramphotyphlops bituberculatus	9	P
2597		Ramphotyphlops ligatus	10	P
2599		Ramphotyphlops nigrescens	5	P
2603		Ramphotyphlops proximus	10	P
2606		Ramphotyphlops wiedii	19	P
2625	Carpet or Diamond Python	Morelia spilota	27	P
2630	Brown Tree Snake	Boiga irregularis	1	P
2633	Green Tree Snake	Dendrelaphis punctulata	17	P
2640	Common Death Adder	Acanthophis antarcticus	12	P
2650	Eastern Small-eyed Snake	Rhinoplocephalus nigrescens	8	P
2655	Yellow-faced Whip Snake	Demansia psammophis	85	P
2660	De Vis' Banded Snake	Denisonia devisi	102	P
2665	White-lipped Snake	Drysdalia coronoides	1	P
2669	Red-naped Snake	Furina diadema	155	P
2671		Furina dunmalli	4	P
2673	Grey Snake	Hemiaspis damelii	37	P
2675	Pale-headed Snake	Hoplocephalus bitorquatus	108	V
2677	Stephen's Banded Snake	Hoplocephalus stephensii	3	V
2690	Mulga Snake	Pseudechis australis	7	P
2692	Spotted Black Snake	Pseudechis guttatus	187	P
2693	Red-bellied Black Snake	Pseudechis porphyriacus	60	P
2698	Western Brown Snake	Pseudonaja nuchalis	12	P
2699	Eastern Brown Snake	Pseudonaja textilis	246	P
2711	Coral Snake	Simoselaps australis	68	P
2720		Eulamprus martini	3	P
2722	Curl Snake	Suta suta	135	P
2726		Suta spectabilis dwyeri	114	P
2734	Bandy Bandy	Vermicella annulata	62	P
2818	Eastern Children's Python	Liasis maculosus	3	P
2938	Black Rock Skink	Egernia saxatilis intermedia	1	P
2940	Warrumbungle's Black Rock Skink	Egernia saxatilis saxatilis	32	P
9052		Pseudemoiapagenstecheri	144	P
9106		Lophognathus burnsi	122	P
Total			13717	

* One additional species found in Bebo SF, the dragon *Diporiphora australis* was confirmed by Alan Greer, Australian Museum 19/8/02.

APPENDIX 5 SITE ATTRIBUTES COLLECTED FROM EACH SITE

Fauna Site Attributes Part I.

Site Code: _____

Date: ____ / ____ / ____

Fauna Surveyors _____

Dominant Tree Species On Site Estimate %: - _____ % ____ /
 _____ % ____ / _____ % ____

At 5 points (40 metres apart) along a 200m Transect through centre of site:

For each of 5 points, within a 10 metre radius COUNT EXACTLY:

Tree Density	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Total	Total/5 = mean
No. trees <10cm dbh							
No. trees 10-50cm dbh							
No. trees >50cm							

Standing Dead Timber/ Stags	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Total	Total/5 = mean
No. stags <10cm dbh							
No. stags 10-50cm dbh							
No. stags >50cm							

Hollow bearing Trees	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Total	Total/5 = mean
No. trees with hollows <5cm							
No. trees with hollows 5-10cm							
No. trees with hollows >10cm							

Tree species with hollows: _____

Trees Shedding/ Decorticating Bark	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Total	Total/5 = mean
No. shedding trees <10cm dbh							
No. shedding trees 10-50cm dbh							
No. shedding trees >50cm							

Tree species with shedding bark: _____

Logs on ground >50cm length	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Total	Total/5 = mean
No. logs 5-10cm dbh							
No. logs 10-50cm dbh							
No. logs >50cm							

Fauna Site Attributes Part II.

At 5 points (40 metres apart) along a 200m Transect for Elliot trapping:

For each of 5 points, within a 5 metre radius, ESTIMATE percentages as one of the following:

1= <5%

2= 5-25%

3= 25-50%

4= 50-75%

5= 75-100%

Habitat Structure	Point 1.	Point 2.	Point 3.	Point 4.	Point 5.	Median
Bare Ground						
Cryptogamic Cover						
Bare Rock						
Leaf Litter						
Vegetative Cover (<50cm)						
Understorey (<200cm)						
Understorey (>200cm)						
Tree Canopy						

Water: (circle):

Present/ Absent

Movement (circle):

Still/ Flowing

Colour (circle):

clear/ stained

Water Body (circle): temporary (ephemeral soaks, ephemeral streams)

natural

Permanent (water present >80% of time)

human-made (eg. dam)

Distance/ Direction to known Permanent Water_____

Plants in flower (circle):

present/

absent

Species of plants in flower_____

Plants in fruit (circle):

present/

absent

Species of plants in fruit_____

Rock on rock/ exfoliation (circle):

present/

absent

Distance/ Direction to known Rock Outcrops/ Caves/ Shelters (specify): _____

Soil:

Cracks present ? (circle) Y / N

Collect Sample

Description: (ie. Sandy, Clay etc.)_____

Landscape

Estimated area of vegetation cover containing the 2ha site (circle):

<10ha

10-30ha

30-100ha

100-400ha

>400ha

Vegetation Connectivity

Which of the following best describes the vegetation of the 2ha site, excluding scattered trees (circle):

A- Isolated Patch

D- Continuous Vegetation

B- Semi- Isolated (other nearby patches)

E- Linear Vegetation- roadside

C- Adjacent to Continuous Vegetation

F- Linear Vegetation- river/ creekline

Disturbance: (List any obvious disturbance, Grazing/ Fire/ Ringbarking etc.) and rate 1-minor to 3-severe_____

APPENDIX 6 DETAILS OF EACH STAGE 2 SITE

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF001	56 226042 6555607	Wondoba SF	Red gum flats	Blakleys redgum/ Baradine redgum	Liverpool Plains	State Forest
BBS2SF002	56 227849 6554992	Wondoba SF	Ironbark- elevated	Narrow-leafed ironbark	Liverpool Plains	State Forest
BBS2SF003	56 225964 6553161	Wondoba SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF004	56 226483 6548361	Goran SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF005	56 215504 6530492	Trinkey SF	Box open forest	Pilliga/ grey box	Liverpool Plains	State Forest
BBS2SF006	55 781112 6531653	Trinkey SF	Casuarina	Bull Oak	Liverpool Plains	State Forest
BBS2SF007	56 236210 6594543	Vickery SF	Ironbark- elevated	Narrow-leafed ironbark	Liverpool Plains	State Forest
BBS2SF008	56 237337 6592249	Vickery SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF009	56 225824 6694674	Gamillaro NR	Ironbark- elevated	Silver-leafed ironbark	Liverpool Plains	National Park
BBS2SF010	56 222807 6699674	Mission SF	Ironbark- elevated	Silver-leafed ironbark	Liverpool Plains	State Forest
BBS2SF011	56 226205 6703178	Terry Hie Hie SF	Box open forest	Pilliga/ grey box	Liverpool Plains	State Forest
BBS2SF012	56 229415 6703360	Terry Hie Hie SF	Dry rainforest	Dry vine- thicket/ alphitonia	Liverpool Plains	State Forest
BBS2SF013	56 230367 6703974	Terry Hie Hie SF	Mallee	Green mallee	Liverpool Plains	State Forest
BBS2SF014	56 229285 6704078	Terry Hie Hie SF	Ironbark- elevated	Narrow-leafed ironbark	Liverpool Plains	State Forest
BBS2SF015	56 227763 6706975	Terry Hie Hie SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF016	56 228937 6708237	Terry Hie Hie SF	Acacia	Brigalow	Liverpool Plains	State Forest
BBS2SF017	56 283007 6758436	Arakoola NR	Corymbia - Angophora	Smooth-barked apple	Northern Basalts	National Park
BBS2SF018	56 282835 6759572	Arakoola NR	Corymbia - Angophora	Smooth-barked apple	Northern Basalts	National Park
BBS2SF019	56 280633 6777065	Parkhurst SF	Ironbark- elevated	Silver-leafed ironbark	Northern Basalts	State Forest
BBS2SF020	56 281084 6775457	Parkhurst SF	Ironbark- elevated	Silver-leafed ironbark	Northern Basalts	State Forest
BBS2SF021	56 265956 6775711	Planchonella Hill NR	Dry rainforest	Dry vine- thicket/ alphitonia	Northern Basalts	National Park
BBS2SF022	56 266469 6774722	Planchonella Hill NR	Dry rainforest	Dry vine- thicket/ alphitonia	Northern Basalts	National Park

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF023	56 267342 6774320	Planchonella Hill NR	Casuarina	Belah	Northern Basalts	National Park
BBS2SF024	56 279913 6777875	Parkhurst SF	Casuarina	Bull Oak	Northern Basalts	State Forest
BBS2SF025	56 234008 6742651	Bullala SF	Corymbia - Angophora	Carbeen	Northern Basalts	State Forest
BBS2SF026	56 234647 6744780	Bullala SF	Box open forest	Poplar box	Northern Basalts	State Forest
BBS2SF027	56 234638 6744782	Bullala SF	Box open forest	White box	Northern Basalts	State Forest
BBS2SF028	56 234845 6746046	Bullala SF	Acacia	Brigalow	Northern Basalts	State Forest
BBS2SF029	56 236858 6747494	Bullala SF	Ironbark-elevated	Silver-leafed ironbark	Northern Basalts	State Forest
BBS2SF030	56 237621 6747454	Bullala SF	Box open forest	White box	Northern Basalts	State Forest
BBS2SF031	56 238728 6750548	Bullala SF	Red gum flats	Blakleys redgum/ Baradine redgum	Northern Basalts	State Forest
BBS2SF032	56 239726 6751012	Bullala SF	Corymbia - Angophora	Smooth-barked apple	Northern Basalts	State Forest
BBS2SF033	56 286272 6815468	Bebo SF	Casuarina	Bull Oak	Northern Basalts	State Forest
BBS2SF034	56 283122 6812347	Bebo SF	Mallee	Mallee	Northern Basalts	State Forest
BBS2SF035	56 284413 6807527	Bebo SF	Corymbia - Angophora	Smooth-barked apple	Northern Basalts	State Forest
BBS2SF036	56 289396 6803355	Bebo SF	Ironbark-elevated	Broad/ blue leafed ironbark	Northern Basalts	State Forest
BBS2SF037	56 290643 6802803	Bebo SF	Ironbark-elevated	Broad/ blue leafed ironbark	Northern Basalts	State Forest
BBS2SF038	56 282300 6813003	Bebo SF	Dry rainforest	Dry vine- thicket/ alphitonia	Northern Basalts	State Forest
BBS2SF039	56 287700 6812350	Bebo SF	Red gum flats	Blakleys redgum/ Baradine redgum	Northern Basalts	State Forest
BBS2SF040	56 292911 6809868	Bebo SF	Cypress	White cypress	Northern Basalts	State Forest
BBS2SF041	55 779617 6659485	Bobbiwaa SF	Casuarina	Belah	Northern Basalts	State Forest
BBS2SF042	55 777126 6662172	Bobbiwaa SF	Box open forest	Pilliga/ grey box	Northern Basalts	State Forest
BBS2SF043	55 782091 6663468	TSR on Terry Hie Hie Rd	Box open forest	Poplar box	Northern Basalts	TSR
BBS2SF044	55 784180 6668160	TSR on Terry Hie Hie Rd	Acacia	Myall	Northern Basalts	TSR

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF045	55 786519 6671554	TSR on Terry Hie Hie Rd	Dry rainforest	Dry vine- thicket/ alphitonia	Northern Basalts	TSR
BBS2SF046	55 782668 6673100	Moema SF	Ironbark- elevated	Silver-leafed ironbark	Northern Basalts	State Forest
BBS2SF047	55 783209 6672287	Moema SF	Box open forest	Poplar box	Northern Basalts	State Forest
BBS2SF048	55 779097 6663890	Bobbiwaa SF	Red gum flats	Blakleys redgum/ Baradine redgum	Northern Basalts	State Forest
BBS2SF049	55 767844 6581818	Kerringle SF	Ironbark- elevated	Narrow-leafed ironbark	Liverpool Plains	State Forest
BBS2SF050	55 765570 6581806	Kerringle SF	Cypress	White cypress	Liverpool Plains	State Forest
BBS2SF051	55 766427 6580190	Kerringle SF	Red gum flats	Blakleys redgum/ Baradine redgum	Liverpool Plains	State Forest
BBS2SF052	55 764665 6578535	Kerringle SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF053	55 766006 6578416	Kerringle SF	Box open forest	Pilliga/ grey box	Liverpool Plains	State Forest
BBS2SF054	55 765259 6575022	Kerringle SF	Red gum flats	Blakleys redgum/ Baradine redgum	Liverpool Plains	State Forest
BBS2SF055	55 768115 6572637	Kerringle SF	Box open forest	Poplar box	Liverpool Plains	State Forest
BBS2SF056	55 769435 6580529	Kerringle SF	Box open forest	Pilliga/ grey box	Liverpool Plains	State Forest
BBS2SF057	55 684357 6500222	Private Property, Gilgandra area	Box open forest	White box	Pilliga	Private Property
BBS2SF058	55 682137 6499627	Private Property, Gilgandra area	Ironbark- elevated	Narrow-leafed ironbark	Pilliga	Private Property
BBS2SF059	55 683146 6500005	Private Property, Gilgandra area	Ironbark- elevated	Broad/ blue leafed ironbark	Pilliga	Private Property
BBS2SF060	55 668000 6495486	Gilgandra Community Flora Reserve	Ironbark- elevated	Broad/ blue leafed ironbark	Pilliga	Private Property
BBS2SF061	55 665591 6495312	Private Property, Gilgandra area	Ironbark- elevated	Narrow-leafed ironbark	Pilliga	Private Property
BBS2SF062	55 666639 6495689	Private Property, Gilgandra	Ironbark- elevated	Narrow-leafed ironbark	Pilliga	Private Property

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF063	55 672429 6500803	Biddon SF	Mallee	Mallee	Pilliga	State Forest
BBS2SF064	55 675874 6499383	Biddon SF	Box open forest	Pilliga/ grey box	Pilliga	State Forest
BBS2SF065	55 718935 6545950	Pilliga NR	Scribbly gum	Scribbly gum	Pilliga	National Park
BBS2SF066	55 718368 6544851	Pilliga NR	Scribbly gum	Scribbly gum	Pilliga	National Park
BBS2SF067	55 712391 6542496	Private Property, Coonabarabran	Box open forest	White box	Pilliga	Private Property
BBS2SF068	55 713560 6544025	Private Property, Coonabarabran	Stringybark	Red stringybark	Pilliga	Private Property
BBS2SF069	55 712620 6545564	Private Property, Coonabarabran	Scribbly gum	Scribbly gum	Pilliga	Private Property
BBS2SF070	55 712888 6547635	Private Property, Coonabarabran	Box open forest	White box	Pilliga	Private Property
BBS2SF071	55 714634 6547334	Private Property, Coonabarabran	Stringybark	Red stringybark	Pilliga	Private Property
BBS2SF072	55 713790 6546585	Private Property, Coonabarabran	Stringybark	Red stringybark	Pilliga	Private Property
BBS2SF073	55 740375 6511753	Binnaway NR	Box open forest	White box	Pilliga	National Park
BBS2SF074	55 738464 6514073	Binnaway NR	Red gum flats	Blakleys redgum/ Baradine redgum	Pilliga	National Park
BBS2SF075	55 730475 6511930	Binnaway NR	Red gum flats	Blakleys redgum/ Baradine redgum	Pilliga	National Park
BBS2SF076	55 721506 6503663	Private Property, Binnaway area	Red gum-elevated	Dwyers redgum/ acacia/ black cypress	Pilliga	Private Property
BBS2SF077	55 737492 6509792	Private Property, Binnaway area	Stringybark	Red stringybark	Pilliga	Private Property
BBS2SF078	55 735883 6509400	Private Property, Binnaway area	Other	Grasstree, banksia scrub	Pilliga	Private Property

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF079	55 736010 6510415	Private Property, Binnaway area	Red gum-elevated	Dwyers redgum/ acacia/ black cypress	Pilliga	Private Property
BBS2SF080	55 735151 6509058	Private Property, Binnaway area	Redgum flats	Blakleys redgum/ Baradine redgum	Pilliga	Private Property
BBS2SF081	55 686711 6533595	Warrumbungle NP	Stringybark	Red stringybark	Pilliga	National Park
BBS2SF082	55 686220 6534710	Warrumbungle NP	Box open forest	White box	Pilliga	National Park
BBS2SF083	55 686800 6535825	Warrumbungle NP	Ironbark-elevated	Narrow-leafed ironbark	Pilliga	National Park
BBS2SF084	55 692534 6534719	Warrumbungle NP	Red gum flats	Blakleys redgum/ Baradine redgum	Pilliga	National Park
BBS2SF085	55 704534 6451385	Cobbora SF	Ironbark-elevated	Broad/ blue leafed ironbark	Pilliga	State Forest
BBS2SF086	55 703420 6452084	Cobbora SF	Ironbark-elevated	Broad/ blue leafed ironbark	Pilliga	State Forest
BBS2SF087	55 702678 6451022	Cobbora SF	Red gum flats	Blakleys redgum/ Baradine redgum	Pilliga	State Forest
BBS2SF088	55 702294 6451834	Cobbora SF	Scribbly gum	Scribbly gum	Pilliga	State Forest
BBS2SF089	55 780896 6653907	Private Property, Narrabri area	Ironbark-elevated	Mugga ironbark	Northern Basalts	Private Property
BBS2SF090	55 780521 6653409	Private Property, Narrabri area	Corymbia - Angophora	Smooth-barked apple	Northern Basalts	Private Property
BBS2SF091	55 779138 6652406	Private Property, Narrabri area	Red gum flats	Blakleys redgum/ Baradine redgum	Northern Basalts	Private Property
BBS2SF092	55 778635 6653087	Private Property, Narrabri area	Ironbark-elevated	Blakleys redgum/ Baradine redgum	Northern Basalts	Private Property
BBS2SF093	56 227760 6611240	Leard SF	Box open forest	White box	Liverpool Plains	State Forest
BBS2SF094	56 227133 6613072	Leard SF	Ironbark-elevated	Silver-leafed ironbark	Liverpool Plains	State Forest
BBS2SF095	56 226525 6608850	Leard SF	Box open forest	Pilliga/ grey box	Liverpool Plains	State Forest
BBS2SF096	56 230214 6616291	Leard SF	Box open forest	Poplar box	Liverpool Plains	State Forest
BBS2SF097	56 214496 6638917	Deriah SF	Box open forest	White box	Northern Basalts	State Forest

Site-Name	AMG	Rough-location	Broad habitat.	Veg. Category	Province	Tenure
BBS2SF098	55 787132 6635653	Deriah SF	Mallee	Green mallee	Northern Basalts	State Forest
BBS2SF099	55 787572 6636826	Deriah SF	Dry rainforest	Ooline	Northern Basalts	State Forest
BBS2SF100	55 214360 6635236	Deriah SF	Ironbark-elevated	Broad/ blue leafed ironbark	Northern Basalts	State Forest
BBS2SF101	55 694003 6535959	Warrumbungles NP	Scribbly gum	Scribbly gum	Pilliga	National Park
BBS2SF102	55 689648 6540372	Warrumbungles NP	Box open forest	White box	Pilliga	National Park
BBS2SF103	55 689985 6539585	Warrumbungles NP	Scribbly gum	Scribbly gum	Pilliga	National Park
BBS2SF104	55 692052 6534027	Warrumbungles NP	Stringybark	Red stringybark	Pilliga	National Park
BBS2SF105	55 664470 6439346	Private Property, Talbragar	Red gum flats	Blakleys redgum/ Baradine redgum	Talbragar Valley	Private Property
BBS2SF106	55 662588 6436154	Little Beni SF	Box open forest	White box	Talbragar Valley	State Forest
BBS2SF107	55 664222 6429889	Beni SF	Ironbark-elevated	Mugga ironbark	Talbragar Valley	State Forest
BBS2SF108	55 665983 6429118	Beni SF	Ironbark-elevated	Mugga ironbark	Talbragar Valley	State Forest

APPENDIX 7 SPECIES DETECTED DURING THE STAGE 2 SURVEY

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
0001	<i>Dromaius novaehollandiae</i>	Emu	51	P
0007	<i>Leipoa ocellata</i>	Malleefowl	2	E1
0008	<i>Alectura lathami</i>	Australian Brush-turkey	6	P
0009	<i>Coturnix pectoralis</i>	Stubble Quail	6	P
0010	<i>Coturnix ypsilophora</i>	Brown Quail	4	P
0012	<i>Coturnix chinensis</i>	King Quail	1	P
0014	<i>Turnix varia</i>	Painted Button-quail	16	P
0019	<i>Turnix pyrrhorostris</i>	Red-chested Button-quail	2	P
0030	<i>Geopelia striata</i>	Peaceful Dove	92	P
0032	<i>Geopelia humeralis</i>	Bar-shouldered Dove	55	P
0034	<i>Phaps chalcoptera</i>	Common Bronzewing	87	P
0039	<i>Geophaps scripta</i>	Squatter Pigeon	1	E1
0043	<i>Ocyphaps lophotes</i>	Crested Pigeon	66	P
0056	<i>Gallinula tenebrosa</i>	Dusky Moorhen	1	P
0059	<i>Fulica atra</i>	Eurasian Coot	2	P
0061	<i>Tachybaptus novaehollandiae</i>	Australasian Grebe	8	P
0096	<i>Phalacrocorax carbo</i>	Great Cormorant	4	P
0097	<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant	3	P
0099	<i>Phalacrocorax varius</i>	Pied Cormorant	2	P
0100	<i>Phalacrocorax melanoleucos</i>	Little Pied Cormorant	5	P
0101	<i>Anhinga melanogaster</i>	Darter	6	P
0106	<i>Pelecanus conspicillatus</i>	Australian Pelican	4	P
0110	<i>Chlidonias hybridus</i>	Whiskered Tern	1	P
0133	<i>Vanellus miles</i>	Masked Lapwing	10	P
0146	<i>Himantopus himantopus</i>	Black-winged Stilt	1	P
0180	<i>Threskiornis spinicollis</i>	Straw-necked Ibis	3	P
0181	<i>Platalea regia</i>	Royal Spoonbill	1	P
0182	<i>Platalea flavipes</i>	Yellow-billed Spoonbill	4	P
0183	<i>Ephippiorhynchus asiaticus</i>	Black-necked Stork	1	E1
0187	<i>Ardea alba</i>	Great Egret	3	P
0188	<i>Egretta novaehollandiae</i>	White-faced Heron	15	P
0189	<i>Ardea pacifica</i>	Pacific Heron	12	P
0192	<i>Nycticorax caledonicus</i>	Rufous Night Heron	3	P
0202	<i>Chenonetta jubata</i>	Australian Wood Duck	14	P
0203	<i>Cygnus atratus</i>	Black Swan	3	P
0208	<i>Anas superciliosa</i>	Pacific Black Duck	17	P
0210	<i>Anas castanea</i>	Chestnut Teal	2	P
0211	<i>Anas gracilis</i>	Grey Teal	10	P
0215	<i>Aythya australis</i>	Hardhead	3	P
0218	<i>Circus assimilis</i>	Spotted Harrier	6	P
0219	<i>Circus approximans</i>	Marsh Harrier	1	P
0221	<i>Accipiter fasciatus</i>	Brown Goshawk	11	P
0222	<i>Accipiter cirrhocephalus</i>	Collared Sparrowhawk	5	P
0224	<i>Aquila audax</i>	Wedge-tailed Eagle	20	P

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
0225	<i>Hieraaetus morphnoides</i>	Little Eagle	14	P
0226	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	1	P
0228	<i>Haliastur sphenurus</i>	Whistling Kite	5	P
0229	<i>Milvus migrans</i>	Black Kite	3	P
0230	<i>Lophoictinia isura</i>	Square-tailed Kite	7	V
0232	<i>Elanus axillaris</i>	Black-shouldered Kite	10	P
0235	<i>Falco longipennis</i>	Australian Hobby	4	P
0237	<i>Falco peregrinus</i>	Peregrine Falcon	2	P
0238	<i>Falco subniger</i>	Black Falcon	2	P
0239	<i>Falco berigora</i>	Brown Falcon	8	P
0240	<i>Falco cenchroides</i>	Australian Kestrel	16	P
0242	<i>Ninox novaeseelandiae</i>	Southern Boobook	97	P
0246	<i>Ninox connivens</i>	Barking Owl	17	V
0249	<i>Tyto alba</i>	Barn Owl	13	P
0250	<i>Tyto novaehollandiae</i>	Masked Owl	17	V
0254	<i>Trichoglossus haematodus</i>	Rainbow Lorikeet	20	P
0256	<i>Trichoglossus chlorolepidotus</i>	Scaly-breasted Lorikeet	2	P
0258	<i>Glossopsitta concinna</i>	Musk Lorikeet	10	P
0260	<i>Glossopsitta pusilla</i>	Little Lorikeet	35	P
0265	<i>Calyptorhynchus lathami</i>	Glossy Black-Cockatoo	22	V
0269	<i>Cacatua galerita</i>	Sulphur-crested Cockatoo	193	P
0271	<i>Cacatua sanguinea</i>	Little Corella	5	P
0272	<i>Cacatua tenuirostris</i>	Long-billed Corella	1	P
0273	<i>Cacatua roseicapilla</i>	Galah	177	P
0274	<i>Nymphicus hollandicus</i>	Cockatiel	31	P
0280	<i>Aprosmictus erythropterus</i>	Red-winged Parrot	49	P
0281	<i>Alisterus scapularis</i>	Australian King-Parrot	63	P
0282	<i>Platycercus elegans</i>	Crimson Rosella	9	P
0286	<i>Platycercus adscitus</i>	Pale-headed Rosella	27	P
0288	<i>Platycercus eximius</i>	Eastern Rosella	98	P
0291	<i>Barnardius zonarius</i>	Mallee Ringneck	36	P
0295	<i>Psephotus haematonotus</i>	Red-rumped Parrot	33	P
0297	<i>Northiella haematogaster</i>	Blue Bonnet	7	P
0302	<i>Neophema pulchella</i>	Turquoise Parrot	42	V
0306	<i>Neophema chrysostoma</i>	Blue-winged Parrot	1	P
0313	<i>Podargus strigoides</i>	Tawny Frogmouth	58	P
0317	<i>Aegotheles cristatus</i>	Australian Owlet-nightjar	170	P
0318	<i>Eurystomus orientalis</i>	Dollarbird	18	P
0322	<i>Dacelo novaeguineae</i>	Laughing Kookaburra	154	P
0326	<i>Todiramphus sanctus</i>	Sacred Kingfisher	39	P
0329	<i>Merops ornatus</i>	Rainbow Bee-eater	40	P
0330	<i>Eurostopodus mystacalis</i>	White-throated Nightjar	33	P
0331	<i>Eurostopodus argus</i>	Spotted Nightjar	3	P
0334	<i>Hirundapus caudacutus</i>	White-throated Needletail	24	P
0335	<i>Apus pacificus</i>	Fork-tailed Swift	2	P
0337	<i>Cuculus pallidus</i>	Pallid Cuckoo	3	P
0338	<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo	27	P
0339	<i>Cacomantis variolosus</i>	Brush Cuckoo	11	P
0341	<i>Chrysococcyx osculans</i>	Black-eared Cuckoo	4	P

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
0342	<i>Chrysococcyx basalis</i>	Horsfield's Bronze-Cuckoo	11	P
0344	<i>Chrysococcyx lucidus</i>	Shining Bronze-Cuckoo	12	P
0347	<i>Eudynamys scolopacea</i>	Common Koel	3	P
0348	<i>Scythrops novaehollandiae</i>	Channel-billed Cuckoo	19	P
0357	<i>Hirundo neoxena</i>	Welcome Swallow	16	P
0358	<i>Cheramoeca leucosternus</i>	White-backed Swallow	2	P
0359	<i>Hirundo nigricans</i>	Tree Martin	22	P
0360	<i>Hirundo ariel</i>	Fairy Martin	7	P
0361	<i>Rhipidura fuliginosa</i>	Grey Fantail	193	P
0364	<i>Rhipidura leucophrys</i>	Willie Wagtail	112	P
0365	<i>Myiagra rubecula</i>	Leaden Flycatcher	49	P
0366	<i>Myiagra cyanoleuca</i>	Satin Flycatcher	2	P
0369	<i>Myiagra inquieta</i>	Restless Flycatcher	35	P
0377	<i>Microeca fascinans</i>	Jacky Winter	59	P
0381	<i>Petroica goodenovii</i>	Red-capped Robin	15	P
0385	<i>Melanodryas cucullata</i>	Hooded Robin	7	P
0392	<i>Eopsaltria australis</i>	Eastern Yellow Robin	211	P
0398	<i>Pachycephala pectoralis</i>	Golden Whistler	51	P
0401	<i>Pachycephala rufiventris</i>	Rufous Whistler	223	P
0408	<i>Colluricincla harmonica</i>	Grey Shrike-thrush	145	P
0415	<i>Grallina cyanoleuca</i>	Australian Magpie Lark	94	P
0416	<i>Falcunculus frontatus</i>	Crested Shrike-tit	17	P
0424	<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike	104	P
0425	<i>Coracina papuensis</i>	White-bellied Cuckoo-shrike	22	P
0429	<i>Coracina tenuirostris</i>	Cicadabird	55	P
0430	<i>Lalage sueurii</i>	White-winged Triller	15	P
0432	<i>Sphecotheres viridis</i>	Figbird	1	P
0436	<i>Cinlosoma punctatum</i>	Spotted Quail-thrush	3	P
0443	<i>Pomatostomus temporalis</i>	Grey-crowned Babbler	41	V
0445	<i>Pomatostomus superciliosus</i>	White-browed Babbler	14	P
0453	<i>Gerygone olivacea</i>	White-throated Gerygone	60	P
0463	<i>Gerygone fusca</i>	Western Gerygone	42	P
0465	<i>Smicrornis brevirostris</i>	Weebill	185	P
0466	<i>Aphelocephala leucopsis</i>	Southern Whiteface	1	P
0470	<i>Acanthiza lineata</i>	Striated Thornbill	7	P
0471	<i>Acanthiza nana</i>	Yellow Thornbill	178	P
0475	<i>Acanthiza pusilla</i>	Brown Thornbill	23	P
0476	<i>Acanthiza apicalis</i>	Inland Thornbill	76	P
0481	<i>Acanthiza uropygialis</i>	Chestnut-rumped Thornbill	10	P
0484	<i>Acanthiza reguloides</i>	Buff-rumped Thornbill	96	P
0486	<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill	13	P
0488	<i>Sericornis frontalis</i>	White-browed Scrubwren	21	P
0498	<i>Hylacola pyrrhopygia</i>	Chestnut-rumped Hylacola	3	P
0504	<i>Chthonicola sagittata</i>	Speckled Warbler	100	V
0508	<i>Cinclorhamphus cruralis</i>	Brown Songlark	1	P
0509	<i>Cinclorhamphus mathewsi</i>	Rufous Songlark	17	P

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
0525	<i>Cisticola exilis</i>	Golden-headed Cisticola	3	P
0529	<i>Malurus cyaneus</i>	Superb Blue Wren	144	P
0533	<i>Malurus leucopterus</i>	White-winged Wren	2	P
0536	<i>Malurus lamberti</i>	Variegated Wren	37	P
0543	<i>Artamus leucorhynchus</i>	White-breasted Woodswallow	1	P
0544	<i>Artamus personatus</i>	Masked Woodswallow	1	P
0545	<i>Artamus superciliosus</i>	White-browed Woodswallow	17	P
0546	<i>Artamus cinereus</i>	Black-faced Woodswallow	3	P
0547	<i>Artamus cyanopterus</i>	Dusky Woodswallow	25	P
0548	<i>Artamus minor</i>	Little Woodswallow	2	P
0549	<i>Daphoenositta chrysoptera</i>	Varied Sittella	34	P
0555	<i>Climacteris picumnus</i>	Brown Treecreeper	71	V
0558	<i>Cormobates leucophaeus</i>	White-throated Treecreeper	242	P
0564	<i>Dicaeum hirundinaceum</i>	Mistletoebird	186	P
0565	<i>Pardalotus punctatus</i>	Spotted Pardalote	144	P
0574	<i>Zosterops lateralis</i>	Silvereye	101	P
0578	<i>Melithreptus lunatus</i>	White-naped Honeyeater	4	P
0580	<i>Melithreptus gularis</i>	Black-chinned Honeyeater	3	V
0583	<i>Melithreptus brevirostris</i>	Brown-headed Honeyeater	63	P
0585	<i>Plectorhyncha lanceolata</i>	Striped Honeyeater	167	P
0586	<i>Myzomela sanguinolenta</i>	Scarlet Honeyeater	9	P
0591	<i>Acanthorhynchus tenuirostris</i>	Eastern Spinebill	20	P
0597	<i>Lichmera indistincta</i>	Brown Honeyeater	27	P
0598	<i>Grantiella picta</i>	Painted Honeyeater	22	V
0605	<i>Meliphaga lewinii</i>	Lewin's Honeyeater	2	P
0608	<i>Lichenostomus virescens</i>	Singing Honeyeater	10	P
0613	<i>Lichenostomus fuscus</i>	Fuscous Honeyeater	25	P
0614	<i>Lichenostomus chrysops</i>	Yellow-faced Honeyeater	187	P
0617	<i>Lichenostomus leucotis</i>	White-eared Honeyeater	127	P
0618	<i>Lichenostomus melanops</i>	Yellow-tufted Honeyeater	14	P
0625	<i>Lichenostomus penicillatus</i>	White-plumed Honeyeater	120	P
0632	<i>Phylidonyris nigra</i>	White-cheeked Honeyeater	1	P
0634	<i>Manorina melanocephala</i>	Noisy Miner	116	P
0635	<i>Manorina flavigula</i>	Yellow-throated Miner	15	P
0638	<i>Anthochaera carunculata</i>	Red Wattlebird	20	P
0640	<i>Acanthagenys rufogularis</i>	Spiny-cheeked Honeyeater	115	P
0641	<i>Entomyzon cyanotis</i>	Blue-faced Honeyeater	23	P
0645	<i>Philemon corniculatus</i>	Noisy Friarbird	181	P
0646	<i>Philemon citreogularis</i>	Little Friarbird	31	P
0647	<i>Anthus novaeseelandiae</i>	Richard's Pipit	1	P
0648	<i>Mirafra javanica</i>	Singing Bushlark	1	P
0652	<i>Stagonopleura guttata</i>	Diamond Firetail	16	V
0653	<i>Taeniopygia guttata</i>	Zebra Finch	4	P
0655	<i>Taeniopygia bichenovii</i>	Double-barred Finch	67	P

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
0661	<i>Neochmia modesta</i>	Plum-headed Finch	4	P
0662	<i>Neochmia temporalis</i>	Red-browed Firetail	14	P
0671	<i>Oriolus sagittatus</i>	Olive-backed Oriole	50	P
0673	<i>Dicrurus bracteatus</i>	Spangled Drongo	1	P
0675	<i>Struthidea cinerea</i>	Apostlebird	25	P
0680	<i>Chlamydera maculata</i>	Spotted Bowerbird	16	P
0692	<i>Corvus orru</i>	Torresian Crow	6	P
0693	<i>Corcorax melanorhamphos</i>	White-winged Chough	47	P
0694	<i>Strepera graculina</i>	Pied Currawong	184	P
0700	<i>Cracticus nigrogularis</i>	Pied Butcherbird	68	P
0702	<i>Cracticus torquatus</i>	Grey Butcherbird	176	P
0705	<i>Gymnorhina tibicen</i>	Australian Magpie	121	P
0930	<i>Corvus coronoides</i>	Australian Raven	135	P
0954	<i>Corvus mellori</i>	Little Raven	10	P
0957	<i>Columba livia</i>	Feral Pigeon	1	U
0976	<i>Pardalotus striatus</i>	Striated Pardalote	127	P
0991	<i>Turdus merula</i>	Common Blackbird	2	U
0995	<i>Passer domesticus</i>	House Sparrow	8	U
0999	<i>Sturnus vulgaris</i>	Common Starling	12	U
1003	<i>Tachyglossus aculeatus</i>	Short-beaked Echidna	46	P
1025	<i>Vespadelus trougtoni</i>	Eastern Cave Bat	17	V
1027	<i>Antechinus flavipes</i>	Yellow-footed Antechinus	177	P
1061	<i>Sminthopsis murina</i>	Common Dunnart	24	P
1113	<i>Trichosurus vulpecula</i>	Common Brushtail Possum	167	P
1129	<i>Pseudocheirus peregrinus</i>	Common Ringtail Possum	48	P
1137	<i>Petaurus norfolcensis</i>	Squirrel Glider	24	V
1138	<i>Petaurus breviceps</i>	Sugar Glider	60	P
1147	<i>Acrobates pygmaeus</i>	Feathertail Glider	11	P
1150	<i>Cercartetus nanus</i>	Eastern Pigmy-possum	1	V
1162	<i>Phascolarctos cinereus</i>	Koala	62	V
1165	<i>Vombatus ursinus</i>	Common Wombat	5	P
1242	<i>Wallabia bicolor</i>	Swamp Wallaby	58	P
1260	<i>Macropus dorsalis</i>	Black-striped Wallaby	3	E1
1261	<i>Macropus rufogriseus</i>	Red-necked Wallaby	43	P
1265	<i>Macropus giganteus</i>	Eastern Grey Kangaroo	87	P
1266	<i>Macropus robustus</i>	Common Wallaroo	33	P
1275	<i>Macropus rufus</i>	Red Kangaroo	1	P
1281	<i>Pteropus scapulatus</i>	Little Red Flying-fox	3	P
1303	<i>Rhinolophus megaphyllus</i>	Eastern Horseshoe-bat	1	P
1321	<i>Saccolaimus flaviventris</i>	Yellow-bellied Sheath-tail-bat	38	V
1324	<i>Nyctinomus australis</i>	White-striped Mastiff-bat	22	P
1332	<i>Nyctophilus timoriensis</i>	Greater Long-eared Bat	25	V
1334	<i>Nyctophilus gouldi</i>	Gould's Long-eared Bat	165	P
1335	<i>Nyctophilus geoffroyi</i>	Lesser Long-eared Bat	182	P
1349	<i>Chalinolobus gouldii</i>	Gould's Wattled Bat	208	P
1351	<i>Chalinolobus morio</i>	Chocolate Wattled Bat	52	P
1352	<i>Chalinolobus picatus</i>	Little Pied Bat	22	V
1353	<i>Chalinolobus dwyeri</i>	Large Pied Bat	10	V

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
1362	<i>Scotorepens greyii</i>	Little Broad-nosed Bat	170	P
1364	<i>Scotorepens balstoni</i>	Western Broad-nosed Bat	124	P
1379	<i>Vespadelus vulturnus</i>	Little Forest Bat	595	P
1408	<i>Rattus rattus</i>	Black Rat	8	U
1412	<i>Mus musculus</i>	House Mouse	68	U
1510	<i>Oryctolagus cuniculus</i>	Rabbit	17	U
1511	<i>Lepus capensis</i>	Brown Hare	7	U
1512	<i>Equus caballus</i>	Horse (feral)	1	U
1514	<i>Sus scrofa</i>	Pig (feral)	24	U
1518	<i>Bos taurus</i>	Cattle (feral)	3	U
1521	<i>Capra hircus</i>	Goat (feral)	5	U
1531	<i>Canis familiaris</i>	Dingo and Dog (feral)	4	U
1532	<i>Vulpes vulpes</i>	Fox	33	U
1536	<i>Felis catus</i>	Cat (feral)	9	U
1815	<i>Mormopterus sp</i>	female mastiff-bat	8	P
2017	<i>Chelodina longicollis</i>	Eastern Snake-necked Turtle or Long-necked Tortoise	5	P
2041	<i>Anomalopus leuckartii</i>	Unnamed skink	23	P
2042	<i>Anomalopus mackayi</i>	Unnamed skink	1	E1
2059	<i>Diplodactylus intermedius</i>	Eastern Spiny-tailed Gecko	2	P
2077	<i>Diplodactylus vittatus</i>	Stone Gecko	59	P
2078	<i>Diplodactylus williamsi</i>	Soft-tailed Gecko	28	P
2082	<i>Gehyra dubia</i>	Northern Dtella	45	P
2092	<i>Gehyra variegata</i>	Tree Dtella	10	P
2105	<i>Heteronotia binoei</i>	Bynoe's Gecko	54	P
2120	<i>Oedura monilis</i>	Ocellated Velvet Gecko	14	P
2122	<i>Oedura rhombifer</i>	Zig Zag Gecko	2	P
2123	<i>Oedura robusta</i>	Robust Velvet Gecko	35	P
2124	<i>Oedura tryoni</i>	Southern Spotted Velvet Gecko	10	P
2126	<i>Christinus marmoratus</i>	Marbled Gecko	4	P
2138	<i>Underwoodisaurus milii</i>	Thick-tailed Gecko	14	P
2139	<i>Underwoodisaurus sphyrurus</i>	Unnamed gecko	1	V
2164	<i>Delma plebeia</i>	Unnamed legless lizard	1	P
2170	<i>Lialis burtonis</i>	Burton's Snake-lizard	1	P
2177	<i>Pogona barbata</i>	Bearded Dragon	37	P
2194	<i>Amphibolurus muricatus</i>	Jacky Lizard	1	P
2195	<i>Amphibolurus nobbi</i>	Nobbi	38	P
2246	<i>Lophognathus gilberti</i>	Gilbert's Dragon	8	P
2252	<i>Physignathus lesueurii</i>	Eastern Water Dragon	1	P
2271	<i>Varanus gouldii</i>	Gould's Goanna	14	P
2283	<i>Varanus varius</i>	Lace Monitor	35	P
2307	<i>Lygisaurus foliorum</i>	Unnamed skink	27	P
2318	<i>Carlia tetradactyla</i>	Southern Rainbow Skink	4	P
2320	<i>Carlia vivax</i>	Tussock Rainbow Skink	8	P
2326	<i>Cryptoblepharus carnabyi</i>	Carnaby's Wall Skink	20	P
2330	<i>Cryptoblepharus plagiocephalus</i>	Unnamed skink	2	P

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
2331	<i>Cryptoblepharus virgatus</i>	Wall Lizard	27	P
2375	<i>Ctenotus robustus</i>	Striped Skink	27	P
2386	<i>Ctenotus taeniolatus</i>	Copper-tailed Skink	15	P
2392	<i>Ctenotus allotropis</i>	Unnamed skink	9	P
2408	<i>Egernia cunninghami</i>	Cunningham's Skink	2	P
2419	<i>Egernia modesta</i>	Unnamed skink	6	P
2425	<i>Egernia saxatilis</i>	Black Rock Skink	1	P
2429	<i>Egernia striolata</i>	Tree Skink	102	P
2430	<i>Egernia whitii</i>	White's Skink	27	P
2475	<i>Lerista bougainvillii</i>	Bougainville's Skink	8	P
2492	<i>Lerista muelleri</i>	Unnamed skink	20	P
2499	<i>Lerista punctatovittata</i>	Unnamed skink	5	P
2519	<i>Menetia greyii</i>	Grey's Skink	1	P
2526	<i>Morethia boulengeri</i>	Boulenger's Skink	80	P
2559	<i>Eulamprus tenuis</i>	Barred-sided Skink	8	P
2580	<i>Tiliqua scincoides</i>	Eastern Blue-tongued Lizard	6	P
2583	<i>Trachydosaurus rugosus</i>	Shingle-back	2	P
2597	<i>Ramphotyphlops ligatus</i>	Unnamed blind snake	1	P
2625	<i>Morelia spilota</i>	Carpet Python	1	P
2633	<i>Dendrelaphis punctulata</i>	Common Tree Snake	2	P
2655	<i>Demansia psammophis</i>	Yellow-faced Whip Snake	9	P
2669	<i>Furina diadema</i>	Red-naped Snake	5	P
2675	<i>Hoplocephalus bitorquatus</i>	Pale-headed Snake	1	V
2692	<i>Pseudechis guttatus</i>	Spotted Black Snake	5	P
2699	<i>Pseudonaja textilis</i>	Eastern Brown Snake	10	P
2726	<i>Suta spectabilis</i>	Unnamed snake	3	P
2734	<i>Vermicella annulata</i>	Bandy Bandy	2	P
2965	<i>Ramphotyphlops sp.</i>	blind snake	1	P
2940	<i>Egernia saxatilis saxatilis</i>	Warrumbungle's Black Rock Skink	8	P
3058	<i>Limnodynastes dumerilii</i>	Eastern Banjo Frog	7	P
3059	<i>Limnodynastes fletcheri</i>	Long-thumbed Frog	4	P
3063	<i>Limnodynastes tasmaniensis</i>	Spotted Grass Frog	8	P
3064	<i>Limnodynastes terraereginae</i>	Northern Banjo Frog	5	P
3086	<i>Neobatrachus sudelli</i>	Common Spadefoot Toad	4	P
3112	<i>Limnodynastes ornatus</i>	Ornate Burrowing Frog	41	P
3131	<i>Crinia parinsignifera</i>	Plains Froglet	7	P
3134	<i>Crinia signifera</i>	Common Eastern Froglet	6	P
3171	<i>Litoria caerulea</i>	Green Tree Frog	10	P
3191	<i>Litoria latopalmata</i>	Broad-palmed Frog	5	P
3192	<i>Litoria lesueuri</i>	Lesueur's Frog	1	P
3204	<i>Litoria peronii</i>	Peron's Tree Frog	32	P
3210	<i>Litoria rubella</i>	Desert Tree Frog	7	P
9044	<i>Mormopterus sp. (big penis)</i>	Little Mastiff-bat (big penis)	38	P
9045	<i>Mormopterus sp. (little penis)</i>	Little Mastiff-bat (small penis)	14	P
9106	<i>Lophagnathus burnsii</i>	Unnamed dragon	1	not listed

Species Code	Scientific name	Common name	Total number recorded	Legal Status*
no code	<i>Scotorepens sp.</i>	Undescribed broad-nosed bat	3	not listed
no code	" <i>Mormopterus sp. 6</i> "	Hairy-nosed Mastiff-bat	1	not listed
no code	<i>Pseudomys delicatulus</i>	Delicate mouse	3	not listed

One additional species found in Bebo SF, the dragon *Diporiphora australis* was confirmed by Alan Greer, Australian Museum 19/8/02.

* P= protected, V= vulnerable, E1= endangered under the TSC Act 1995

APPENDIX 8 SPECIES COMPOSITION OF THE MAPSHEET GROUPS DERIVED FROM THE CLASSIFICATION OF MAPSHEETS BY THE PRESENCE / ABSENCE OF VERTEBRATE FAUNA

Mapsheet groups were derived from PATN analysis of presence / absence data. Four mapsheet groups were based on *FUSE* of *B*-value of -0.2. Table shows frequency of species at sites in each group. Species are in the same order as the dendrogram for species classification. Numbers in bold = species typical in mapsheet group (present in over 95% of constituent mapsheets).

Mapsheet Group		1	2	3	4
Emu	<i>Dromaius novaehollandiae</i>	100	93	67	60
Variegated Fairy-wren	<i>Malurus lamberti</i>	83	97	60	80
Yellow-billed Spoonbill	<i>Platalea flavipes</i>	100	97	80	80
House Sparrow	<i>Passer domesticus</i>	100	100	80	60
Black-shouldered Kite	<i>Elanus axillaris</i>	100	97	87	80
Cockatiel	<i>Nymphicus hollandicus</i>	100	100	80	100
Grey-crowned Babbler	<i>Pomatostomus temporalis</i>	100	100	60	100
Little Friarbird	<i>Philemon citreogularis</i>	100	100	67	80
Spiny-cheeked Honeyeater	<i>Acanthagenys rufogularis</i>	83	100	67	100
Blue-faced Honeyeater	<i>Entomyzon cyanotis</i>	100	97	73	100
Zebra Finch	<i>Taeniopygia guttata</i>	83	93	60	80
Short-beaked Echidna	<i>Tachyglossus aculeatus</i>	67	97	87	80
Boulenger's Skink	<i>Morethia boulengeri</i>	83	97	73	80
Common Brushtail Possum	<i>Trichosurus vulpecula</i>	100	90	87	80
Swamp Wallaby	<i>Wallabia bicolor</i>	83	90	93	80
Fox	<i>Vulpes vulpes</i>	83	93	67	80
Little Pied Cormorant	<i>Phalacrocorax melanoleucos</i>	100	93	73	20
Black-fronted Dotterel	<i>Elseya melanops</i>	100	90	73	20
Australian White Ibis	<i>Threskiornis molucca</i>	100	87	73	60
Whistling Kite	<i>Haliastur sphenurus</i>	100	87	67	60
Red-capped Robin	<i>Petroica goodenovii</i>	83	97	67	40
Australian Hobby	<i>Falco longipennis</i>	83	93	67	40
Western Gerygone	<i>Gerygone fusca</i>	83	93	87	60
White-browed Woodswallow	<i>Artamus superciliosus</i>	83	90	53	80
Common Bronzewing	<i>Phaps chalcoptera</i>	83	100	100	20
Eastern Rosella	<i>Platycercus eximius</i>	83	100	100	20
Southern Boobook	<i>Ninox novaeseelandiae</i>	100	100	100	20
Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	100	100	100	20
Golden Whistler	<i>Pachycephala pectoralis</i>	83	100	100	40
Eastern Yellow Robin	<i>Eopsaltria australis</i>	83	100	100	40
Hooded Robin	<i>Melanodryas cucullata</i>	67	100	100	60
Olive-backed Oriole	<i>Oriolus sagittatus</i>	67	100	100	40
Varied Sittella	<i>Daphoenositta chrysoptera</i>	67	100	100	20
Yellow-faced Honeyeater	<i>Lichenostomus chrysops</i>	83	97	100	20
Brown-headed Honeyeater	<i>Melithreptus brevirostris</i>	67	100	100	20
Australasian Grebe	<i>Tachybaptus novaehollandiae</i>	100	97	87	40
Little Eagle	<i>Hieraaetus morphnoides</i>	100	97	87	40
Tawny Frogmouth	<i>Podargus strigoides</i>	100	100	93	60
Welcome Swallow	<i>Hirundo neoxena</i>	100	100	100	40
Noisy Friarbird	<i>Philemon corniculatus</i>	100	100	100	40
Dollarbird	<i>Eurystomus orientalis</i>	100	100	93	60
Sacred Kingfisher	<i>Todiramphus sanctus</i>	100	100	93	60
White-winged Triller	<i>Lalage sueurii</i>	100	100	93	60

Mapsheet Group		1	2	3	4
Tree Martin	<i>Hirundo nigricans</i>	100	100	100	40
Rufous Songlark	<i>Cinclorhamphus mathewsi</i>	83	100	93	60
Fairy Martin	<i>Hirundo ariel</i>	100	100	87	60
Crested Pigeon	<i>Ocyphaps lophotes</i>	100	100	93	100
Nankeen Kestrel	<i>Falco cenchroides</i>	100	100	93	100
Striped Honeyeater	<i>Plectorhyncha lanceolata</i>	100	100	93	100
Grey Teal	<i>Anas gracilis</i>	100	100	93	100
Brown Falcon	<i>Falco berigora</i>	100	100	87	100
Masked Lapwing	<i>Vanellus miles</i>	100	100	100	80
Straw-necked Ibis	<i>Threskiornis spinicollis</i>	100	100	100	80
Yellow Thornbill	<i>Acanthiza nana</i>	100	100	100	80
Superb Fairy-wren	<i>Malurus cyaneus</i>	100	100	100	80
Grey Shrike-thrush	<i>Colluricincla harmonica</i>	100	100	100	80
Richard's Pipit	<i>Anthus novaeseelandiae</i>	100	100	100	80
Restless Flycatcher	<i>Myiagra inquieta</i>	100	100	100	80
Noisy Miner	<i>Manorina melanocephala</i>	100	100	100	80
White-necked Heron	<i>Ardea pacifica</i>	100	100	93	80
Pacific Black Duck	<i>Anas superciliosa</i>	100	100	100	60
Rainbow Bee-eater	<i>Merops ornatus</i>	100	100	100	60
Grey Fantail	<i>Rhipidura fuliginosa</i>	100	100	100	60
Silvereye	<i>Zosterops lateralis</i>	100	100	100	60
Eastern Grey Kangaroo	<i>Macropus giganteus</i>	83	100	100	80
Barn Owl	<i>Tyto alba</i>	50	100	53	80
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	67	80	80	60
Brown Goshawk	<i>Accipiter fasciatus</i>	67	77	93	
Pallid Cuckoo	<i>Cuculus pallidus</i>	67	90	93	
Australian Owlet-nightjar	<i>Aegotheles cristatus</i>	50	100	87	80
White-throated Needletail	<i>Hirundapus caudacutus</i>	67	97	80	60
Horsfield's Bronze-Cuckoo	<i>Chrysococcyx basalis</i>	67	93	87	40
Crested Shrike-tit	<i>Falcunculus frontatus</i>	83	97	87	
Rabbit	<i>Oryctolagus cuniculus</i>	83	90	80	20
Little Lorikeet	<i>Glossopsitta pusilla</i>	50	93	100	
Australian King-Parrot	<i>Alisterus scapularis</i>	33	100	93	
Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>	50	97	93	20
Speckled Warbler	<i>Chthonicola sagittata</i>	50	100	100	
Diamond Firetail	<i>Stagonopleura guttata</i>	67	97	100	
White-throated Treecreeper	<i>Cormobates leucophaeus</i>	50	100	100	
Pied Currawong	<i>Strepera graculina</i>	50	100	100	
White-eared Honeyeater	<i>Lichenostomus leucotis</i>	33	100	100	
Dusky Woodswallow	<i>Artamus cyanopterus</i>	67	100	93	20
Spotted Pardalote	<i>Pardalotus punctatus</i>	50	100	100	20
Yellow-rumped Pardalote	<i>Pardalotus punctatus</i>		3		
White-throated Gerygone	<i>Gerygone olivacea</i>	67	97	100	
Buff-rumped Thornbill	<i>Acanthiza reguloides</i>	50	100	100	20
Fuscous Honeyeater	<i>Lichenostomus fuscus</i>	50	83	87	
Red-browed Finch	<i>Neochmia temporalis</i>	17	93	93	
Red-necked Wallaby	<i>Macropus rufogriseus</i>	50	93	87	
Stubble Quail	<i>Coturnix pectoralis</i>	83	70	47	40
Australian Pelican	<i>Pelecanus conspicillatus</i>	100	87	53	20
Spotted Harrier	<i>Circus assimilis</i>	100	87	60	20
Rock Dove	<i>Columba livia</i>	100	80	60	20
Singing Bushlark	<i>Mirafra javanica</i>	50	83	47	80
Eastern Brown Snake	<i>Pseudonaja textilis</i>	83	77	53	60

Mapsheet Group		1	2	3	4
Banded Lapwing	<i>Vanellus tricolor</i>	67	83	40	40
Bearded Dragon	<i>Pogona barbata</i>	100	83	53	40
Dusky Moorhen	<i>Gallinula tenebrosa</i>	100	73	60	20
Great Cormorant	<i>Phalacrocorax carbo</i>	100	77	47	20
Clamorous Reed-Warbler	<i>Acrocephalus stentoreus</i>	100	77	53	20
Hardhead	<i>Aythya australis</i>	100	70	40	
Ground Cuckoo-shrike	<i>Coracina maxima</i>	67	60	53	20
Painted Honeyeater	<i>Grantiella picta</i>	50	60	27	40
Brown Quail	<i>Coturnix ypsilophora</i>	33	57	53	40
Collared Sparrowhawk	<i>Accipiter cirrhocephalus</i>	67	73	53	
Little Raven	<i>Corvus mellori</i>	50	63	40	
Peregrine Falcon	<i>Falco peregrinus</i>	50	67	60	20
Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>	33	67	53	40
Golden-headed Cisticola	<i>Cisticola exilis</i>	17	47	27	60
Painted Button-quail	<i>Turnix varia</i>	17	80	47	
Turquoise Parrot	<i>Neophema pulchella</i>		93	60	20
Leaden Flycatcher	<i>Myiagra rubecula</i>		93	73	
White-throated Nightjar	<i>Eurostopodus mystacalis</i>		77	60	
Western Broad-nosed Bat	<i>Scotorepens balstoni</i>		80	53	60
Nobbi	<i>Amphibolurus nobbi</i>	17	83	60	40
Ornate Burrowing Frog	<i>Limnodynastes ornatus</i>	17	73	53	40
Yellow-footed Antechinus	<i>Antechinus flavipes</i>	33	87	67	40
Sugar Glider	<i>Petaurus breviceps</i>	33	80	73	20
Lesser Long-eared Bat	<i>Nyctophilus geoffroyi</i>	17	97	67	40
Little Forest Eptesicus	<i>Vespadelus vulturnus</i>	17	90	80	60
Gould's Long-eared Bat	<i>Nyctophilus gouldi</i>	17	87	67	40
White-striped Mastiff-bat	<i>Nyctinomus australis</i>	33	60	67	60
Gould's Wattled Bat	<i>Chalinolobus gouldii</i>	50	73	73	60
Lace Monitor	<i>Varanus varius</i>	67	73	80	40
Common Wallaroo	<i>Macropus robustus</i>	50	70	80	20
White-backed Swallow	<i>Cheramoeca leucosternus</i>	33	87	53	
Striped Skink	<i>Ctenotus robustus</i>	50	77	53	
White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>	33	97	60	40
Broad-palmed Frog	<i>Litoria latopalmata</i>	67	90	53	60
White-browed Babbler	<i>Pomatostomus superciliosus</i>	67	83	53	20
Stone Gecko	<i>Diplodactylus vittatus</i>	67	83	47	40
Southern Whiteface	<i>Aphelocephala leucopsis</i>	17	60	53	40
Gould's Goanna	<i>Varanus gouldii</i>	33	57	40	20
Greater Long-eared Bat	<i>Nyctophilus timoriensis</i>		67	40	
Chocolate Wattled Bat	<i>Chalinolobus morio</i>		70	47	
Robust Velvet Gecko	<i>Oedura robusta</i>	17	60	27	
Barking Owl	<i>Ninox connivens</i>	17	70	40	20
Masked Owl	<i>Tyto novaehollandiae</i>	17	50	27	
Common Dunnart	<i>Sminthopsis murina</i>	17	67	27	20
Little Broad-nosed Bat	<i>Scotorepens greyii</i>	17	70	20	80
Squirrel Glider	<i>Petaurus norfolcensis</i>	17	60	33	
Little Corella	<i>Cacatua sanguinea</i>	17	50	27	
Black-eared Cuckoo	<i>Chrysococcyx osculans</i>	17	63	27	20
Cat (feral)	<i>Felis catus</i>	67	57	27	20
Yellow-faced Whip Snake	<i>Demansia psammophis</i>	50	53	47	
Burton's Legless Lizard	<i>Lialis burtonis</i>	33	50	27	40
	<i>Suta spectabilis</i>	50	50	20	
Red-chested Button-quail	<i>Turnix pyrrhоторax</i>	33	30	20	20

Mapsheet Group		1	2	3	4
Black Falcon	<i>Falco subniger</i>	33	50	20	
Budgerigar	<i>Melopsittacus undulatus</i>	67	33	33	
Azure Kingfisher	<i>Alcedo azurea</i>	67	40	40	
Crimson Chat	<i>Epthianura tricolor</i>	50	37	7	20
Bandy Bandy	<i>Vermicella annulata</i>	33	37	20	20
Diamond Dove	<i>Geopelia cuneata</i>	83	63	13	
Red-backed Kingfisher	<i>Todiramphus pyrrhopygia</i>	33	53	13	
Ocellated Velvet Gecko	<i>Oedura monilis</i>	50	60		20
Fork-tailed Swift	<i>Apus pacificus</i>	50	43	7	
Silver Gull	<i>Larus novaehollandiae</i>	67	47	13	
	<i>Ctenotus allotropis</i>	17	47		
Eurasian Coot	<i>Fulica atra</i>	100	67	47	60
Great Egret	<i>Ardea alba</i>	100	63	27	20
Darter	<i>Anhinga melanogaster</i>	83	63	20	60
Little Black Cormorant	<i>Phalacrocorax sulcirostris</i>	100	73	27	40
Nankeen Night Heron	<i>Nycticorax caledonicus</i>	100	77	20	20
Black Kite	<i>Milvus migrans</i>	83	63	20	
Royal Spoonbill	<i>Platalea regia</i>	100	70	20	
Black Swan	<i>Cygnus atratus</i>	100	70	20	20
Plumed Whistling-Duck	<i>Dendrocygna eytoni</i>	100	47	27	60
Black-winged Stilt	<i>Himantopus himantopus</i>	100	50	7	20
Masked Woodswallow	<i>Artamus personatus</i>	83	50	7	20
Bush Stone-curlew	<i>Burhinus grallarius</i>	67	40	7	20
Hoary-headed Grebe	<i>Poliiocephalus poliocephalus</i>	50	40	27	
Swamp Harrier	<i>Circus approximans</i>	67	27	7	
Fat-tailed Dunnart	<i>Sminthopsis crassicaudata</i>	67	43	13	
Bar-shouldered Dove	<i>Geopelia humeralis</i>	83	93	27	60
Red-winged Parrot	<i>Aprosmictus erythropterus</i>	100	97	40	40
Inland Thornbill	<i>Acanthiza apicalis</i>	83	100	20	40
Australian Ringneck	<i>Barnardius zonarius</i>	100	97	13	100
Yellow-throated Miner	<i>Manorina flavigula</i>	100	97	27	100
Apostlebird	<i>Struthidea cinerea</i>	100	100	40	100
Bynoe's Gecko	<i>Heteronotia binoei</i>	67	93	13	100
Black-faced Woodswallow	<i>Artamus cinereus</i>	100	83	33	80
	<i>Lerista muelleri</i>	33	73	20	40
Brown Honeyeater	<i>Lichmera indistincta</i>	50	73	33	
Singing Honeyeater	<i>Lichenostomus virescens</i>	67	73	20	40
Plum-headed Finch	<i>Neochmia modesta</i>	67	83	20	20
Koala	<i>Phascolarctos cinereus</i>	67	77	40	20
Red-naped Snake	<i>Furina diadema</i>	50	83	20	20
Spotted Black Snake	<i>Pseudechis guttatus</i>	100	70	33	20
Brown Songlark	<i>Cinclorhamphus cruralis</i>	67	80	27	80
Pig (feral)	<i>Sus scrofa</i>	67	83	47	80
Peron's Tree Frog	<i>Litoria peronii</i>	67	90	60	80
Tree Skink	<i>Egernia striolata</i>	83	83	53	80
House Mouse	<i>Mus musculus</i>	67	83	33	100
Green Tree Frog	<i>Litoria caerulea</i>	33	57	33	100
Spotted Grass Frog	<i>Limnodynastes tasmaniensis</i>	83	63	33	100
Pale-headed Rosella	<i>Platycercus adscitus</i>	67	57	13	60
Blue Bonnet	<i>Northiella haematogaster</i>	100	80	20	100
Spotted Bowerbird	<i>Chlamydera maculata</i>	83	63	7	80
	<i>Gehyra dubia</i>	67	80	7	80
Desert Tree Frog	<i>Litoria rubella</i>	50	67	7	80

Mapsheet Group		1	2	3	4
Chestnut-rumped Thornbill	<i>Acanthiza uropygialis</i>	67	73	7	60
Tree Dtella	<i>Gehyra variegata</i>	67	77	7	80
	<i>Lerista punctatovittata</i>	50	60	7	40
Carnaby's Wall Skink	<i>Cryptoblepharus carnabyi</i>	83	60		80
Soft-tailed Gecko	<i>Diplodactylus williamsi</i>	33	57		80
White-winged Fairy-wren	<i>Malurus leucopterus</i>	100	47	7	80
White-breasted Woodswallow	<i>Artamus leucorhynchus</i>	100	50		100
Brown Hare	<i>Lepus capensis</i>	67	50	7	40
Coral Snake	<i>Simoselaps australis</i>	50	43	7	20
Little Woodswallow	<i>Artamus minor</i>	17	47	13	20
Common Spadefoot Toad	<i>Neobatrachus sudelli</i>	33	47	27	60
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	33	53	7	60
	<i>Lophognathus burnsi</i>	33	53	13	80
Long-thumbed Frog	<i>Limnodynastes fletcheri</i>	50	47	7	80
Plains Froglet	<i>Crinia parinsignifera</i>	17	43		40
Little Pied Bat	<i>Chalinolobus picatus</i>	17	40	7	60
	<i>Mormopterus</i> sp. (little penis)		37	7	60
Australian Bustard	<i>Ardeotis australis</i>	50	13	7	
Torresian Crow	<i>Corvus orru</i>	33	20	20	20
Little Red Flying-fox	<i>Pteropus scapulatus</i>	33	23	7	40
Shingleback	<i>Trachydosaurus rugosus</i>	33	27	13	20
Black-striped Wallaby	<i>Macropus dorsalis</i>	50	30		
Red-necked Stint	<i>Calidris ruficollis</i>		7	7	
Tiger Quoll	<i>Dasyurus maculatus</i>		7	27	
Skylark	<i>Alauda arvensis</i>		3	7	
Grey Goshawk	<i>Accipiter novaehollandiae</i>	33	7	33	20
Spangled Drongo	<i>Dicrurus bracteatus</i>	33	7	13	
	<i>Hemiergis decresiensis</i>	33	7	33	
Cunningham's Skink	<i>Egernia cunninghami</i>	17	7	53	
Brown Gerygone	<i>Gerygone mouki</i>		3	20	
Common Myna	<i>Acridotheres tristis</i>		7	20	
Square-tailed Kite	<i>Lophoictinia isura</i>	33	50	33	
Black Rat	<i>Rattus rattus</i>	33	43	40	20
Jacky Lizard	<i>Amphibolurus muricatus</i>	33	33	33	20
Musk Lorikeet	<i>Glossopsitta concinna</i>		67	73	
Shining Bronze-Cuckoo	<i>Chrysococcyx lucidus</i>	17	77	93	
Striated Thornbill	<i>Acanthiza lineata</i>		80	87	
Brown Thornbill	<i>Acanthiza pusilla</i>		73	100	
Cicadabird	<i>Coracina tenuirostris</i>	33	67	87	
Crimson Rosella	<i>Platycercus elegans</i>	50	57	87	
White-naped Honeyeater	<i>Melithreptus lunatus</i>	17	63	93	
Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>		63	87	
Common Ringtail Possum	<i>Pseudocheirus peregrinus</i>	17	60	73	
Spotted Quail-thrush	<i>Cinclosoma punctatum</i>		47	80	
Chestnut-rumped Heathwren	<i>Hylacola pyrrhopygia</i>	17	47	73	
Red Wattlebird	<i>Anthochaera carunculata</i>	17	60	93	
Regent Honeyeater	<i>Xanthomyza phrygia</i>		43	60	
Goat (feral)	<i>Capra hircus</i>	17	47	60	
Common Eastern Froglet	<i>Crinia signifera</i>	50	40	73	20
Black-chinned Honeyeater	<i>Melithreptus gularis</i>	17	57	60	
Yellow-tufted Honeyeater	<i>Lichenostomus melanops</i>		60	60	
Thick-tailed Gecko	<i>Underwoodisaurus milii</i>	33	53	60	
Eastern Banjo Frog	<i>Limnodynastes dumerilii</i>		47	60	

Mapsheet Group		1	2	3	4
Bougainville's Skink	<i>Lerista bougainvillii</i>	17	57	33	
Rainbow Lorikeet	<i>Trichoglossus haematodus</i>	50	37	47	20
Rose Robin	<i>Petroica rosea</i>	17	33	47	
Common Koel	<i>Eudynamys scolopacea</i>		40	47	20
White-browed Scrubwren	<i>Sericornis frontalis</i>	33	50	87	
	<i>Anomalopus leuckartii</i>		53	67	
	<i>Lygisaurus foliorum</i>		57	53	
Wall Lizard	<i>Cryptoblepharus virgatus</i>	17	37	53	
Yellow-tailed Black-Cockatoo	<i>Calyptorhynchus funereus</i>		17	60	
Common Wombat	<i>Vombatus ursinus</i>	17	13	67	
Brush Cuckoo	<i>Cacomantis variolosus</i>		30	67	
Copper-tailed Skink	<i>Ctenotus taeniolatus</i>		40	67	
Scarlet Robin	<i>Petroica multicolor</i>	17	37	60	
Scarlet Honeyeater	<i>Myzomela sanguinolenta</i>		17	53	
Brush-tailed Rock-wallaby	<i>Petrogale penicillata</i>		10	47	
White's Skink	<i>Egernia whitii</i>		13	67	
Eastern Long-necked Tortoise	<i>Chelodina longicollis</i>	33	30	67	60
Eastern Water Skink	<i>Eulamprus quoyii</i>	17	23	60	
Red-bellied Black Snake	<i>Pseudechis porphyriacus</i>	33	23	53	
Satin Flycatcher	<i>Myiagra cyanoleuca</i>		27	33	
Feathertail Glider	<i>Acrobates pygmaeus</i>		33	33	
Large Pied Bat	<i>Chalinolobus dwyeri</i>		27	40	
Flame Robin	<i>Petroica phoenicea</i>		23	47	
Southern Rainbow Skink	<i>Carlia tetradactyla</i>		23	27	
Brown Toadlet	<i>Pseudophryne bibronii</i>		23	40	
Red-throated Skink	<i>Bassiana platynota</i>		10	27	
Eastern Cave Bat	<i>Vespadelus troungtoni</i>		13	20	
Barred-side Skink	<i>Eulamprus tenuis</i>		20	27	
Bush Rat	<i>Rattus fuscipes</i>		7	33	
Peaceful Dove	<i>Geopelia striata</i>	100	100	100	100
White-faced Heron	<i>Egretta novaehollandiae</i>	100	100	100	100
Australian Wood Duck	<i>Chenonetta jubata</i>	100	100	100	100
Wedge-tailed Eagle	<i>Aquila audax</i>	100	100	100	100
Galah	<i>Cacatua roseicapilla</i>	100	100	100	100
Red-rumped Parrot	<i>Psephotus haematonotus</i>	100	100	100	100
Laughing Kookaburra	<i>Dacelo novaeguineae</i>	100	100	100	100
Willie Wagtail	<i>Rhipidura leucophrys</i>	100	100	100	100
Jacky Winter	<i>Microeca fascians</i>	100	100	100	100
Rufous Whistler	<i>Pachycephala rufiventris</i>	100	100	100	100
Magpie-lark	<i>Grallina cyanoleuca</i>	100	100	100	100
Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>	100	100	100	100
Weebill	<i>Smicrornis brevirostris</i>	100	100	100	100
Yellow-rumped Thornbill	<i>Acanthiza chrysorrhoa</i>	100	100	100	100
Brown Treecreeper	<i>Climacteris picumnus</i>	100	100	100	100
Mistletoebird	<i>Dicaeum hirundinaceum</i>	100	100	100	100
White-plumed Honeyeater	<i>Lichenostomus penicillatus</i>	100	100	100	100
Double-barred Finch	<i>Taeniopygia bichenovii</i>	100	100	100	100
White-winged Chough	<i>Corcorax melanorhamphos</i>	100	100	100	100
Pied Butcherbird	<i>Cracticus nigrogularis</i>	100	100	100	100
Grey Butcherbird	<i>Cracticus torquatus</i>	100	100	100	100
Australian Magpie	<i>Gymnorhina tibicen</i>	100	100	100	100
Australian Raven	<i>Corvus coronoides</i>	100	100	100	100
Striated Pardalote	<i>Pardalotus striatus</i>	100	100	100	100

Mapsheet Group		1	2	3	4
Common Starling	<i>Sturnus vulgaris</i>	100	100	100	100
Malleefowl	<i>Leipoa ocellata</i>		37	13	
Crested Bellbird	<i>Oreoica gutturalis</i>		37	13	
	<i>Mormopterus</i> sp. (big penis)		53	13	
Dingo and Dog (feral)	<i>Canis familiaris</i>	17	50	27	
Northern Banjo Frog	<i>Limnodynastes terraereginae</i>		47	7	
Eastern Spiny-tailed Gecko	<i>Diplodactylus intermedius</i>		27		
Little Button-quail	<i>Turnix velox</i>	17	27		
Superb Parrot	<i>Polytelis swainsonii</i>	33	30	7	
Spotted Nightjar	<i>Eurostopodus argus</i>	33	27		
White-fronted Chat	<i>Epthianura albifrons</i>		27		
	<i>Ramphotyphlops bituberculatus</i>	17	20		
Grey Falcon	<i>Falco hypoleucos</i>	17	13		
Common Scaly-foot	<i>Pygopus lepidopodus</i>		17		
Spotted Turtle-Dove	<i>Streptopelia chinensis</i>	17	17	7	
Letter-winged Kite	<i>Elanus scriptus</i>	17	13		
Gilbert's Whistler	<i>Pachycephala inornata</i>	17	10		
Eastern Pigmy-possum	<i>Cercartetus nanus</i>		17		
Buff-banded Rail	<i>Gallirallus philippensis</i>	17	17	7	20
Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>		17	13	
Australasian Bittern	<i>Botaurus poiciloptilus</i>	17	13	7	20
Purple Swampphen	<i>Porphyrio porphyrio</i>	100	37	40	
Pied Cormorant	<i>Phalacrocorax varius</i>	100	27	40	20
Eastern Blue-tongued Lizard	<i>Tiliqua scincoides</i>	83	33	40	40
	<i>Ramphotyphlops wiedii</i>	50	20	13	20
Water Rat	<i>Hydromys chrysogaster</i>	67	20	7	
Sharp-tailed Sandpiper	<i>Calidris acuminata</i>	50	10	13	
Cattle Egret	<i>Ardea ibis</i>	33	10	13	20
Rufous Fantail	<i>Rhipidura rufifrons</i>		23	33	20
Common Blackbird	<i>Turdus merula</i>	33	23	27	
Little Grassbird	<i>Megalurus gramineus</i>	33	23	13	
European Goldfinch	<i>Carduelis carduelis</i>		23	27	
White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	50	10	20	
Black-tailed Native-hen	<i>Gallinula ventralis</i>	83	23		20
Great Crested Grebe	<i>Podiceps cristatus</i>	67	20		
Whiskered Tern	<i>Chlidonias hybridus</i>	67	27	7	
Red-kneed Dotterel	<i>Erythronyx cinctus</i>	100	30	13	
Glossy Ibis	<i>Plegadis falcinellus</i>	100	37		
Pink-eared Duck	<i>Malacorhynchus membranaceus</i>	100	33		
Latham's Snipe	<i>Gallinago hardwickii</i>	100	20		
Chestnut Teal	<i>Anas castanea</i>	83	20		
Little Egret	<i>Egretta garzetta</i>	83	17		
Little Crow	<i>Corvus bennetti</i>	67	17		
Australian Pratincole	<i>Stiltia isabella</i>	50	27		
Musk Duck	<i>Biziura lobata</i>	67	30		
Hooded Scaly-foot	<i>Pygopus nigriceps</i>	50	23		40
Australasian Shoveler	<i>Anas rhynchotis</i>	50	17		
Orange Chat	<i>Epthianura aurifrons</i>	50	10		
Red-necked Avocet	<i>Recurvirostra novaehollandiae</i>	67	10		
Intermediate Egret	<i>Ardea intermedia</i>	67	23	7	40
Curl Snake	<i>Suta suta</i>	50	23	7	40
Pale-headed Snake	<i>Hoplocephalus bitorquatus</i>	50	33		40
Brolga	<i>Grus rubicunda</i>	83	10		40

Mapsheet Group		1	2	3	4
Major Mitchell's Cockatoo	<i>Cacatua leadbeateri</i>	17	10		20
Freckled Duck	<i>Stictonetta naevosa</i>	50	7	7	20
Australian Brush-turkey	<i>Alectura lathamii</i>		13	13	
Pheasant Coucal	<i>Centropus phasianinus</i>		17	7	
Lewin's Honeyeater	<i>Meliphaga lewinii</i>		17	33	
Eastern Water Dragon	<i>Physignathus lesueurii</i>	33	17	27	
	<i>Egernia modesta</i>	33	13	27	
Southern Spotted Velvet Gecko	<i>Oedura tryoni</i>	17	7	20	
	<i>Delma tincta</i>	17	17	7	20
Green Tree Snake	<i>Dendrelaphis punctulata</i>	33	10	20	
	<i>Underwoodisaurus sphyrurus</i>	17	13	7	
	<i>Ramphotyphlops proximus</i>	17	17		
Carpet or Diamond Python	<i>Morelia spilota</i>	17	20	13	20
	<i>Delma plebeia</i>		13	7	
Pacific Baza	<i>Aviceda subcristata</i>		10	7	20
	<i>Cryptoblepharus plagiocephalus</i>		7		20
Black-necked Stork	<i>Ephippiorhynchus asiaticus</i>	33	17		20
Olive Legless Lizard	<i>Delma inornata</i>	50	13		
Western Brown Snake	<i>Pseudonaja nuchalis</i>	17	10		20
Mulga Parrot	<i>Psephotus varius</i>		20		40
Pilliga Mouse	<i>Pseudomys pilligaensis</i>	17	17		20
	<i>Uperoleia rugosa</i>	17	17		40
Black-breasted Buzzard	<i>Hamirostra melanosternon</i>	17	13		
Black Honeyeater	<i>Certhionyx niger</i>		20		
	<i>Ramphotyphlops ligatus</i>		13		
Red Kangaroo	<i>Macropus rufus</i>	50	10		40
Grey's Skink	<i>Menetia greyii</i>	33	10	7	40
Salmon-striped Frog	<i>Limnodynastes salmini</i>	50	13		40
Crucifix Frog	<i>Notaden bennettii</i>	17	17		60
De Vis' Banded Snake	<i>Denisonia devisi</i>	50	13		80
Striped Burrowing Frog	<i>Litoria alboboguttata</i>	17	7		60
Water-holding Frog	<i>Cyclorana platycephala</i>	17	7		60
	<i>Cyclorana verrucosa</i>	17	7		60
Narrow-nosed Planigale	<i>Planigale tenuirostris</i>	33	3		20
Mulga Snake	<i>Pseudechis australis</i>	17	7		20
	<i>Anomalopus mackayi</i>	17	10		
Grey Snake	<i>Hemiaspis damelii</i>	17	3		20
Plains-wanderer	<i>Pedionomus torquatus</i>		7		
Magpie Goose	<i>Anseranas semipalmata</i>		7		
undescribed broad-nosed bat	<i>Scotorepens sp 1</i>		7		
Baillon's Crake	<i>Porzana pusilla</i>		7		
Gull-billed Tern	<i>Sterna nilotica</i>	17	3		
Grass Owl	<i>Tyto capensis</i>	17	7		
Eastern Small-eyed Snake	<i>Rhinoplocephalus nigrescens</i>		3	7	
Lewin's Rail	<i>Rallus pectoralis</i>	17	3		
Caspian Tern	<i>Sterna caspia</i>	33			
Black-tailed Godwit	<i>Limosa limosa</i>	17			
Common Greenshank	<i>Tringa nebularia</i>	17	7		
Marsh Sandpiper	<i>Tringa stagnatilis</i>	17	7		
Blue-billed Duck	<i>Oxyura australis</i>	33	3		
Stripe-faced Dunnart	<i>Sminthopsis macroura</i>	33	10		
King Quail	<i>Coturnix chinensis</i>		7	7	
Forest Kingfisher	<i>Todiramphus macleayii</i>		7		

Mapsheet Group		1	2	3	4
Painted Snipe	<i>Rostratula benghalensis</i>	33	3		
Common Death Adder	<i>Acanthophis antarcticus</i>	17	7		
Australian Spotted Crake	<i>Porzana fluminea</i>		3		
Common Sandpiper	<i>Actitis hypoleucos</i>	17	3		
Little Bittern	<i>Ixobrychus minutus</i>	17	3		
Tawny Grassbird	<i>Megalurus timoriensis</i>	17		7	
Black Bittern	<i>Ixobrychus flavicollis</i>		3		
Swift Parrot	<i>Lathamus discolor</i>		10		
Eastern Horseshoe-bat	<i>Rhinolophus megaphyllus</i>		13	13	
Black Rock Skink	<i>Egernia saxatilis</i>			7	
Warrumbungle's Black Rock Skink	<i>Egernia saxatilis</i>		10	7	
Marbled Gecko	<i>Christinus marmoratus</i>		10		
Grey-fronted Honeyeater	<i>Lichenostomus plumulus</i>		3		
Rufous Bettong	<i>Aepyprymnus rufescens</i>		3		
Sloane's Toadlet	<i>Crinia sloanei</i>		3		
Lined Earless Dragon	<i>Tympanocryptis lineata</i>		7		
Spotless Crake	<i>Porzana tabuensis</i>		7		
Australian Shelduck	<i>Tadorna tadornoides</i>		3		
Ruff	<i>Philomachus pugnax</i>		3		
Black-faced Monarch	<i>Monarcha melanopsis</i>		3	7	
Platypus	<i>Ornithorhynchus anatinus</i>	17	7	7	
Grey Plover	<i>Pluvialis squatarola</i>		3		
Wandering Whistling-Duck	<i>Dendrocygna arcuata</i>		7		
Giant Banjo Frog	<i>Limnodynastes interioris</i>		7		
Yellow-plumed Honeyeater	<i>Lichenostomus ornatus</i>		10		
Mallard	<i>Anas platyrhynchos</i>		10		
Brown Cuckoo-Dove	<i>Macropygia amboinensis</i>			7	
Spectacled Monarch	<i>Monarcha trivirgatus</i>			7	
Yellow-throated Scrubwren	<i>Sericornis citreogularis</i>			7	
Large-billed Scrubwren	<i>Sericornis magnirostris</i>			7	
	<i>Anomalopus swansoni</i>			7	
Common Planigale	<i>Planigale maculata</i>			7	
Stephen's Banded Snake	<i>Hoplocephalus stephensii</i>			7	
Red-backed Toadlet	<i>Pseudophryne coriacea</i>			7	
Brush Bronzewing	<i>Phaps elegans</i>			7	
Mountain Dragon	<i>Tympanocryptis diemensis</i>			7	
New Holland Honeyeater	<i>Phylidonyris novaehollandiae</i>			7	
New Holland Mouse	<i>Pseudomys novaehollandiae</i>			7	
	<i>Emydura signata</i>			7	
Brown Tree Snake	<i>Boiga irregularis</i>			7	
Wonga Pigeon	<i>Leucosarcia melanoleuca</i>			40	
Eastern Whipbird	<i>Psophodes olivaceus</i>			33	
Superb Lyrebird	<i>Menura novaehollandiae</i>			53	
Rockwarbler	<i>Origma solitaria</i>			47	
Grass Skink	<i>Lampropholis delicata</i>			60	
Lesueur's Velvet Gecko	<i>Oedura lesueurii</i>		7	40	
Satin Bowerbird	<i>Ptilonorhynchus violaceus</i>		3	33	
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>			33	
Southern Leaf-tailed Gecko	<i>Phyllurus platurus</i>			20	
Smooth Toadlet	<i>Uperoleia laevigata</i>			27	
Pink-tailed Worm Lizard	<i>Aprasia parapulchella</i>			7	
	<i>Uperoleia fusca</i>			13	
Powerful Owl	<i>Ninox strenua</i>			33	

Mapsheet Group		1	2	3	4
Great Pipistrelle	<i>Falsistrellus tasmaniensis</i>			33	
Brown Antechinus	<i>Antechinus stuartii</i>			47	
Red-browed Treecreeper	<i>Climacteris erythrops</i>			27	
Weasel Skink	<i>Saproscincus mustelinus</i>			20	
	<i>Lampropholis caligula</i>			20	
Bassian Thrush	<i>Zoothera lunulata</i>			27	
?	<i>Vespadelus darlingtoni</i>			27	
Three-toed Skink	<i>Saiphos equalis</i>			27	
	<i>Pseudemoia pagenstecheri</i>			20	
Greater Glider	<i>Petauroides volans</i>		3	33	
	<i>Ramphotyphlops nigrescens</i>			20	
Common Bent-wing Bat	<i>Miniopterus schreibersii</i>		3	27	
Lesueur's Frog	<i>Litoria lesueuri</i>		3	27	
Long-nosed Bandicoot	<i>Perameles nasuta</i>			7	
Greater Broad-nosed Bat	<i>Scoteanax rueppellii</i>			7	
Garden Skink	<i>Lampropholis guichenoti</i>			13	
Tussock Skink	<i>Pseudemoia entrecasteauxii</i>			7	
	<i>Litoria verreauxii</i>			7	
Pied Honeyeater	<i>Certhionyx variegatus</i>			7	
	<i>Eulamprus heatwolei</i>			7	
White-lipped Snake	<i>Drysdalia coronoides</i>			7	
Bell Miner	<i>Manorina melanophrys</i>			20	
Booroolong Frog	<i>Litoria booroolongensis</i>			20	
Squatter Pigeon	<i>Geophaps scripta</i>		7		
	<i>Oedura rhombifer</i>		3	7	
	<i>Carlia pectoralis</i>		3		
	<i>Furina dunmalli</i>		3		
	<i>Cyclorana novaehollandiae</i>		3		
Figbird	<i>Sphecotheres viridis</i>		3	7	
Tussock Rainbow Skink	<i>Carlia vivax</i>		7	7	
Broad-banded Sand Swimmer	<i>Eremiascincus richardsonii</i>		3		
	<i>Eulamprus martini</i>		3		
Eastern Children's Python	<i>Liasis maculosus</i>		3		
Broad-shelled River Turtle	<i>Chelodina expansa</i>	17			
Murray Turtle	<i>Emydura macquarii</i>	17		7	
Eastern Dwarf Tree Frog	<i>Litoria fallax</i>	17		7	
	<i>Diplodactylus steindachneri</i>				20
Lesser Golden Plover	<i>Pluvialis dominica</i>		3		
Red-capped Plover	<i>Charadrius ruficapillus</i>		3		
Curlew Sandpiper	<i>Calidris ferruginea</i>		3		
Red Knot	<i>Calidris canutus</i>		3		
Little Curlew	<i>Numenius minutus</i>	17			
Tesselated Gecko	<i>Diplodactylus tessellatus</i>	17			
Marbled Velvet Gecko	<i>Oedura marmorata</i>	17			
	<i>Tympanocryptis tetraporophora</i>	17			
Paucident Planigale	<i>Planigale gilesi</i>	33			

APPENDIX 9 SPECIES COMPOSITION OF THE MAPSHEET GROUPS DERIVED FROM THE CLASSIFICATION OF MAPSHEETS BY THE PRESENCE / ABSENCE OF TERRESTRIAL BIRDS

Mapsheet groups were derived from PATN analysis of presence / absence data. Three mapsheet groups were based on *FUSE* of *B*-value of -0.2. Table shows frequency of species at sites in each group. Species are in the same order as the dendrogram for species classification. Numbers in bold = species typical in mapsheet group (present in over 95% of constituent mapsheets).

Mapsheet group	1	2	3
Emu	89	50	91
Spotted Harrier	89	56	88
White-browed Woodswallow	89	50	94
White-browed Babbler	56	50	81
Brown Songlark	78	44	78
Stubble Quail	78	61	66
Barn Owl	78	61	94
Singing Bushlark	56	56	81
Clamorous Reed-Warbler	56	61	72
Whistling Kite	89	61	88
Black-shouldered Kite	100	89	97
Cockatiel	100	89	100
Zebra Finch	89	83	91
Grey-crowned Babbler	100	61	100
Blue-faced Honeyeater	100	72	97
Spiny-cheeked Honeyeater	78	72	100
Little Friarbird	78	72	100
Brown Goshawk	67	100	78
Glossy Black-Cockatoo	44	72	72
Shining Bronze-Cuckoo	44	67	75
Australian Owlet-nightjar	44	72	100
White-throated Needletail	67	61	97
Horsfield's Bronze-Cuckoo	44	78	94
Western Gerygone	44	56	97
Southern Whiteface	22	61	53
Peregrine Falcon	56	39	69
Channel-billed Cuckoo	22	39	72
Collared Sparrowhawk	56	44	69
Little Raven	56	44	59
Ground Cuckoo-shrike	78	44	56
Common Bronzewing	67	100	100
Spotted Pardalote	67	100	100
Eastern Yellow Robin	78	100	100
Pied Currawong	78	100	100
Yellow-faced Honeyeater	67	100	97
Dusky Woodswallow	56	94	100
Diamond Firetail	67	94	94
Little Eagle	89	83	97
Tawny Frogmouth	89	78	100
Southern Boobook	78	89	100
Hooded Robin	67	94	100
Fan-tailed Cuckoo	67	83	97
Brown Falcon	100	89	97

Mapsheet group	1	2	3
Fairy Martin	100	83	97
Red-capped Robin	89	89	94
Rainbow Bee-eater	78	100	100
Noisy Friarbird	78	100	100
White-winged Triller	78	94	100
Striped Honeyeater	78	94	100
Australian Hobby	78	72	94
Pallid Cuckoo	78	78	94
Crested Shrike-tit	56	89	97
Rufous Songlark	56	94	100
Sulphur-crested Cockatoo	89	100	100
Eastern Rosella	89	100	100
Welcome Swallow	89	100	100
Dollarbird	100	94	100
Sacred Kingfisher	100	94	100
Tree Martin	89	100	100
Yellow Thornbill	89	100	100
Grey Butcherbird	100	94	100
Weebill	89	100	100
Silvereye	89	100	100
White-winged Chough	100	94	100
Grey Shrike-thrush	89	100	100
Olive-backed Oriole	78	100	100
Little Lorikeet	56	94	91
White-throated Gerygone	33	100	94
Australian King-Parrot	33	89	100
White-eared Honeyeater	33	94	100
Varied Sittella	33	94	100
Golden Whistler	44	94	100
Buff-rumped Thornbill	33	100	100
Speckled Warbler	33	94	100
Brown-headed Honeyeater	33	100	100
White-throated Treecreeper	33	100	100
White-backed Swallow	33	56	88
Leaden Flycatcher	11	72	94
Red-browed Finch	11	89	91
Fuscous Honeyeater	33	83	81
Brown Quail	22	44	53
White-browed Scrubwren	22	72	53
Musk Lorikeet		72	66
White-naped Honeyeater		83	66
Eastern Spinebill		67	66
Crimson Rosella	22	67	63

Mapsheet group	1	2	3
Striated Thornbill	11	83	78
Brown Thornbill	11	89	72
Red Wattlebird	11	89	63
White-throated Nightjar		50	72
Cicadabird		61	66
Black-chinned Honeyeater	11	44	63
Yellow-tufted Honeyeater		33	63
Rainbow Lorikeet	22	39	34
Common Koel		33	44
Rose Robin		56	31
Brush Cuckoo		44	34
Spotted Quail-thrush		50	50
Chestnut-rumped Heathwren	11	44	50
Regent Honeyeater		44	44
Scarlet Robin	22	50	41
Flame Robin		39	28
Satin Flycatcher		28	25
Scarlet Honeyeater		44	16
Scaly-breasted Lorikeet		17	16
Yellow-tailed Black-Cockatoo		50	13
Rufous Fantail		28	22
Lewin's Honeyeater		28	22
Malleefowl		17	34
Black-eared Cuckoo		22	63
Crested Bellbird		11	34
White-fronted Chat		6	25
Painted Button-quail	11	28	84
Turquoise Parrot	33	33	94
White-bellied Cuckoo-shrike	33	50	97
Variegated Fairy-wren	56	50	97
Barking Owl	33	44	69
Masked Owl	11	22	47
Bar-shouldered Dove	44	17	94
Red-winged Parrot	78	33	97
Inland Thornbill	33	17	100
Brown Honeyeater	33	22	75
Singing Honeyeater	33	17	72
Little Woodswallow	22	6	47
Red-chested Button-quail	22	22	31
Azure Kingfisher	33	28	41
Black Kite	56	22	63
Black Falcon	33	17	53
Little Corella	11	39	44
Square-tailed Kite	11	33	53
Golden-headed Cisticola	33	39	44
Painted Honeyeater	33	28	50
Little Grassbird	11	17	22
Little Button-quail	11		28
Australian Pratincole	33		22
Spotted Nightjar	22		25
Diamond Dove	56	6	63
Chestnut-rumped Thornbill	22	22	69
Red-backed Kingfisher	22	11	56

Mapsheet group	1	2	3
Fork-tailed Swift	56	6	38
Bush Stone-curlew	44	6	38
Crimson Chat	44		41
Budgerigar	67	22	38
Superb Parrot	44	11	31
Pale-headed Rosella	44	11	53
Blue Bonnet	100	6	81
Spotted Bowerbird	67	17	59
White-winged Fairy-wren	67	6	47
White-breasted Woodswallow	89	6	47
Masked Woodswallow	78	6	47
Australian Ringneck	100	17	94
Yellow-throated Miner	100	22	97
Black-faced Woodswallow	100	39	84
Apostlebird	100	44	100
Plum-headed Finch	78	33	81
Australian Brush-turkey			19
Pheasant Coucal			19
Plains-wanderer			6
Grass Owl	11		6
Australian Bustard	44		13
Brolga	67		13
Little Crow	44		19
Swamp Harrier	56	11	25
Orange Chat	33	6	9
Major Mitchell's Cockatoo	11		9
Black-breasted Buzzard	11		13
Mulga Parrot	11		19
Black Honeyeater		6	19
Grey Goshawk	33	22	9
Spangled Drongo	11	6	9
White-bellied Sea-Eagle	11	22	9
Pacific Baza	11	6	9
Torresian Crow	11	17	19
King Quail		6	6
Forest Kingfisher			6
Swift Parrot			9
Grey-fronted Honeyeater			3
Letter-winged Kite	22		13
Gilbert's Whistler	22		9
Grey Falcon	11		13
Yellow-rumped Pardalote			3
Yellow-plumed Honeyeater			9
Topknot Pigeon		6	
Emerald Dove		6	
Squatter Pigeon	11	6	
Figbird		6	3
Brown Cuckoo-Dove		6	
Spectacled Monarch		6	
Yellow-throated Scrubwren		6	
Large-billed Scrubwren		6	
Brush Bronzewing		6	
New Holland Honeyeater		6	

Mapsheet group	1	2	3
Black-faced Monarch		6	3
Tawny Grassbird	11	6	
Pied Honeyeater			3
Bell Miner		6	3
Grey Currawong		6	
Wonga Pigeon		28	
Eastern Whipbird		22	
Gang-gang Cockatoo		22	
Superb Lyrebird		39	
Rockwarbler		39	
Powerful Owl		33	
Red-browed Treecreeper		22	
Bassian Thrush		22	
Brown Gerygone		17	3
Satin Bowerbird		28	3
Peaceful Dove	100	100	100
Crested Pigeon	100	100	100
Wedge-tailed Eagle	100	100	100
Nankeen Kestrel	100	100	100
Galah	100	100	100
Red-rumped Parrot	100	100	100
Laughing Kookaburra	100	100	100
Grey Fantail	100	100	100
Willie Wagtail	100	100	100
Restless Flycatcher	100	100	100
Jacky Winter	100	100	100
Rufous Whistler	100	100	100
Magpie-lark	100	100	100
Black-faced Cuckoo-shrike	100	100	100
Yellow-rumped Thornbill	100	100	100
Superb Fairy-wren	100	100	100
Brown Treecreeper	100	100	100
Mistletoebird	100	100	100
White-plumed Honeyeater	100	100	100
Noisy Miner	100	100	100
Richard's Pipit	100	100	100
Double-barred Finch	100	100	100
Pied Butcherbird	100	100	100
Australian Magpie	100	100	100
Australian Raven	100	100	100
Striated Pardalote	100	100	100

APPENDIX 9 SPECIES COMPOSITION OF THE MAPSHEET GROUPS DERIVED FROM THE CLASSIFICATION OF MAPSHEETS BY THE PRESENCE / ABSENCE OF REPTILES

Mapsheet groups were derived from PATN analysis of presence / absence data. Three mapsheet groups were based on *FUSE* of *B*-value of -0.2. Table shows frequency of species at sites in each group. Species are in the same order as the dendrogram for species classification. Numbers in bold = species typical in mapsheet group (present in over 75% of constituent mapsheets).

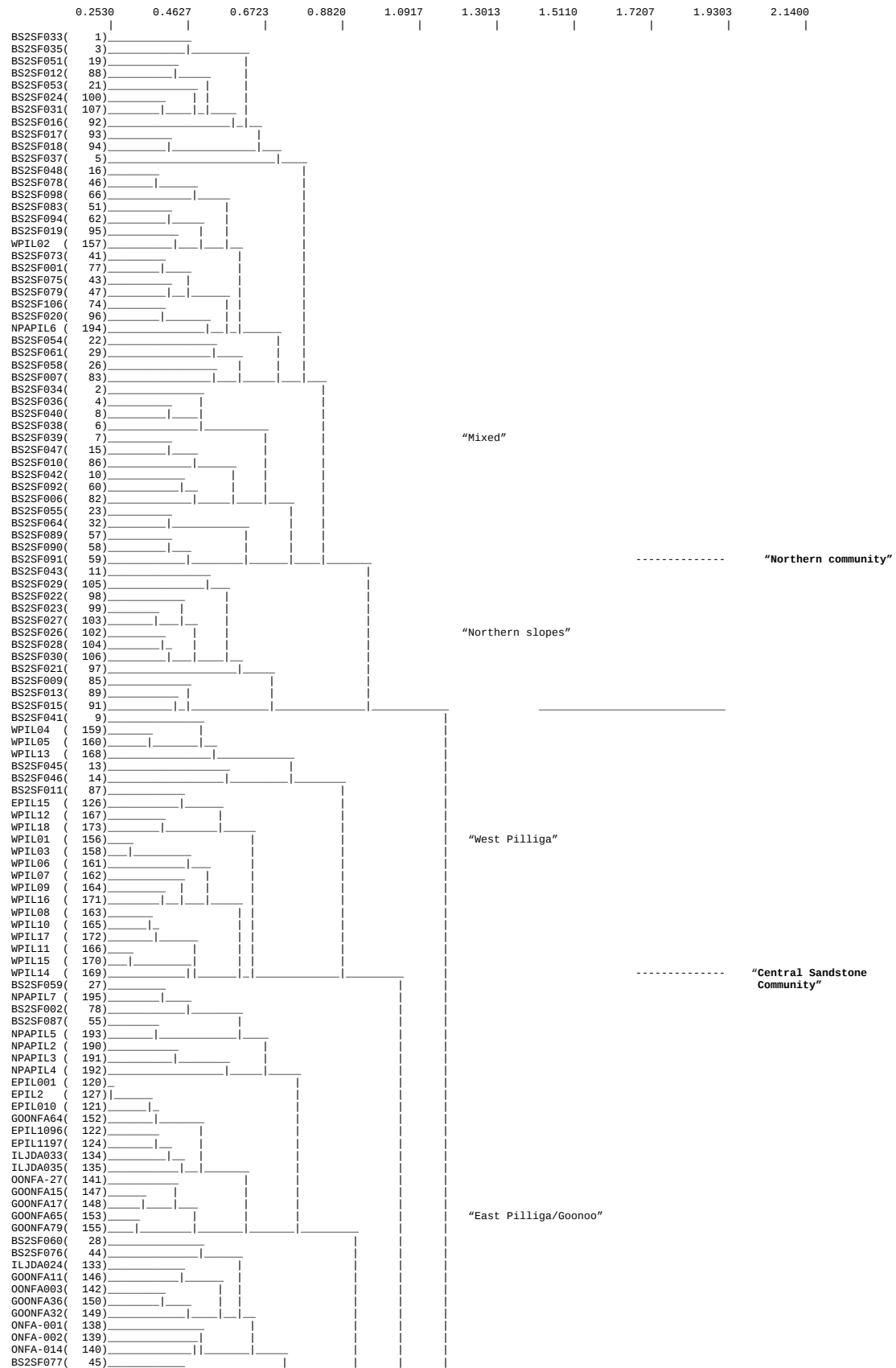
Mapsheet group		1	2	3
Broad-shelled River Turtle	<i>Chelodina expansa</i>		4	
	<i>Diplodactylus steindachneri</i>	7		
	<i>Oedura rhombifer</i>		4	10
	<i>Carlia pectoralis</i>		4	
	<i>Furina dunmalli</i>		4	
Tussock Rainbow Skink	<i>Carlia vivax</i>		7	10
	<i>Cryptoblepharus plagiocephalus</i>	7	7	
Broad-banded Sand Swimmer	<i>Eremiascincus richardsonii</i>		4	
	<i>Eulamprus martini</i>		4	
Eastern Children's Python	<i>Liasis maculosus</i>		4	
Tessellated Gecko	<i>Diplodactylus tessellatus</i>		4	
Marbled Velvet Gecko	<i>Oedura marmorata</i>		4	
	<i>Tympanocryptis tetraporophora</i>		4	
Murray Turtle	<i>Emydura macquarii</i>		4	10
	<i>Emydura signata</i>			10
Brown Tree Snake	<i>Boiga irregularis</i>			10
Southern Leaf-tailed Gecko	<i>Phyllurus platurus</i>			30
Pink-tailed Worm Lizard	<i>Aprasia parapulchella</i>			10
Mountain Dragon	<i>Tympanocryptis diemensis</i>			10
Stephen's Banded Snake	<i>Hoplocephalus stephensii</i>			10
	<i>Anomalopus swansoni</i>			10
Garden Skink	<i>Lampropholis guichenoti</i>			20
Tussock Skink	<i>Pseudemoia entrecasteauxii</i>			10
Black Rock Skink	<i>Egernia saxatilis</i>			10
Weasel Skink	<i>Saproscincus mustelinus</i>			30
	<i>Lampropholis caligula</i>			30
	<i>Eulamprus heatwolei</i>		4	
White-lipped Snake	<i>Drysdalia coronoides</i>		4	
Three-toed Skink	<i>Saiphos equalis</i>	7	4	20
	<i>Pseudemoia pagenstecheri</i>		4	20
	<i>Ramphotyphlops nigrescens</i>		4	20
Eastern Long-necked Tortoise	<i>Chelodina longicollis</i>	27	41	80
Eastern Blue-tongued Lizard	<i>Tiliqua scincoides</i>	40	41	50
Jacky Lizard	<i>Amphibolurus muricatus</i>		48	40
Red-bellied Black Snake	<i>Pseudechis porphyriacus</i>	7	37	50
Eastern Water Skink	<i>Eulamprus quoyii</i>		33	70
Southern Rainbow Skink	<i>Carlia tetradactyla</i>		30	30
Copper-tailed Skink	<i>Ctenotus taeniolatus</i>		44	80
White's Skink	<i>Egernia whitii</i>		19	80
Grass Skink	<i>Lampropholis delicata</i>		4	80
	<i>Hemiergis decresiensis</i>	7	11	40
Red-throated Skink	<i>Bassiana platynota</i>		15	30
Lesueur's Velvet Gecko	<i>Oedura lesueurii</i>		7	50

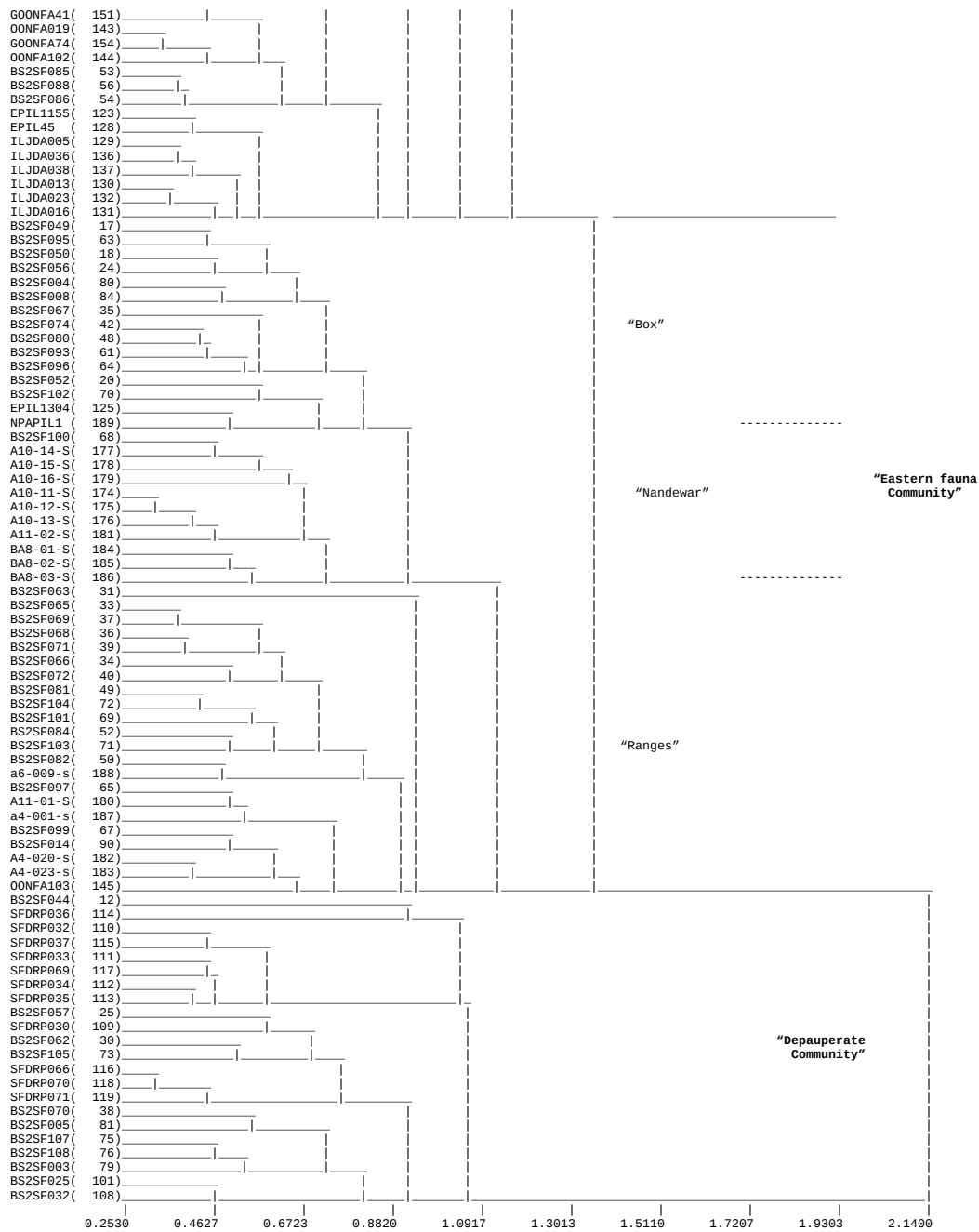
Mapsheets group		1	2	3
Barred-side Skink	<i>Eulamprus tenuis</i>		22	40
Southern Spotted Velvet Gecko	<i>Oedura tryoni</i>		15	20
Green Tree Snake	<i>Dendrelaphis punctulata</i>		22	20
Cunningham's Skink	<i>Egernia cunninghami</i>		15	70
Eastern Water Dragon	<i>Physignathus lesueurii</i>	7	26	30
	<i>Egernia modesta</i>		26	30
Marbled Gecko	<i>Christinus marmoratus</i>		11	
Warrumbungle's Black Rock Skink	<i>Egernia saxatilis</i>		15	
Eastern Small-eyed Snake	<i>Rhinoplocephalus nigrescens</i>		7	
	<i>Anomalopus leuckartii</i>		63	80
	<i>Lygisaurus foliorum</i>		67	60
Thick-tailed Gecko	<i>Underwoodisaurus milii</i>	13	63	60
Wall Lizard	<i>Cryptoblepharus virgatus</i>	7	41	60
Stone Gecko	<i>Diplodactylus vittatus</i>	53	85	50
Bearded Dragon	<i>Pogona barbata</i>	73	89	50
Boulenger's Skink	<i>Morethia boulengeri</i>	93	100	70
Lace Monitor	<i>Varanus varius</i>	47	89	80
Eastern Brown Snake	<i>Pseudonaja textilis</i>	53	85	60
Nobbi	<i>Amphibolurus nobbi</i>	47	81	70
Striped Skink	<i>Ctenotus robustus</i>	33	89	60
Spotted Black Snake	<i>Pseudechis guttatus</i>	47	74	40
Yellow-faced Whip Snake	<i>Demansia psammophis</i>	33	56	50
Gould's Goanna	<i>Varanus gouldii</i>	20	67	40
Robust Velvet Gecko	<i>Oedura robusta</i>		70	40
Burton's Legless Lizard	<i>Lialis burtonis</i>	33	59	30
	<i>Suta spectabilis</i>	40	48	20
Bougainville's Skink	<i>Lerista bougainvillii</i>	7	63	40
Bandy Bandy	<i>Vermicella annulata</i>	7	48	20
Eastern Spiny-tailed Gecko	<i>Diplodactylus intermedius</i>	7	26	
Ocellated Velvet Gecko	<i>Oedura monilis</i>	40	56	
	<i>Ctenotus allotropis</i>	27	41	
Soft-tailed Gecko	<i>Diplodactylus williamsi</i>	47	52	
Tree Dtella	<i>Gehyra variegata</i>	80	74	
	<i>Lerista punctatovittata</i>	60	56	
Carnaby's Wall Skink	<i>Cryptoblepharus carnabyi</i>	67	63	
	<i>Gehyra dubia</i>	53	85	10
Bynoe's Gecko	<i>Heteronotia binoei</i>	67	100	10
Red-naped Snake	<i>Furina diadema</i>	53	85	10
	<i>Lerista muelleri</i>	53	74	10
Tree Skink	<i>Egernia striolata</i>	100	89	50
Pale-headed Snake	<i>Hoplocephalus bitorquatus</i>	33	33	
Coral Snake	<i>Simoselaps australis</i>	47	48	
	<i>Lophognathus burnsii</i>	33	67	10
Grey's Skink	<i>Menetia greyii</i>	27	11	10
Shingleback	<i>Trachydosaurus rugosus</i>	27	30	
	<i>Anomalopus mackayi</i>	7	11	
Mulga Snake	<i>Pseudechis australis</i>	7	11	
Olive Legless Lizard	<i>Delma inornata</i>	20	15	
De Vis' Banded Snake	<i>Denisonia devisi</i>	27	19	
Western Brown Snake	<i>Pseudonaja nuchalis</i>	20	4	
	<i>Underwoodisaurus sphyrurus</i>		22	
	<i>Delma plebeia</i>		15	10
Hooded Scaly-foot	<i>Pygopus nigriceps</i>	13	26	

Mapsheet group		1	2	3
	<i>Ramphotyphlops wiedii</i>	20	26	20
	<i>Ramphotyphlops proximus</i>		22	
Curl Snake	<i>Suta suta</i>	27	26	10
Carpet or Diamond Python	<i>Morelia spilota</i>	13	22	20
	<i>Delma tincta</i>	7	15	10
Grey Snake	<i>Hemiaspis damelii</i>	7	7	
Common Death Adder	<i>Acanthophis antarcticus</i>	7	7	
Common Scaly-foot	<i>Pygopus lepidopodus</i>		19	
	<i>Ramphotyphlops bituberculatus</i>	13	15	
Lined Earless Dragon	<i>Tympanocryptis lineata</i>	7	4	
	<i>Ramphotyphlops ligatus</i>	7	11	

APPENDIX 10 DENDROGRAM

Dendrogram of the classification of sites by vertebrate species composition (B = -0.2)





APPENDIX 11 SPECIES COMPOSITION OF THE FAUNAL COMMUNITIES DERIVED FROM THE CLASSIFICATION OF SITES BY THE PRESENCE / ABSENCE OF VERTEBRATE FAUNA

Communities were derived from PATN analysis of presence / absence data. Four communities were based on *FUSE* of *B*-value of - 0.2. Table shows frequency of species at sites in each community. Species are in the same order as the dendrogram for species classification. Numbers in bold = species typical in community (present in over 25% of constituent sites), number in italics = unique to community. Community 1 = Northern; 2 = Central Sandstone; 3 = Eastern fauna; 4 = Depauperate.

Group number		1	2	3	4
Number of sites in group		56	69	48	22
Emu	<i>Dromaius novaehollandiae</i>	30	38	19	9
Short-beaked Echidna	<i>Tachyglossus aculeatus</i>	20	41	13	18
Red-necked Wallaby	<i>Macropus rufogriseus</i>	11	46	17	14
Pig (feral)	<i>Sus scrofa</i>	20	46	21	14
Mallee Ringneck	<i>Barnardius zonarius</i>	7	42	8	9
Greater Long-eared Bat	<i>Nyctophilus timoriensis</i>	7	41	21	5
Tawny Frogmouth	<i>Podargus strigoides</i>	9	36	8	23
Western Gerygone	<i>Gerygone fusca</i>	25	43	10	9
Inland Thornbill	<i>Acanthiza apicalis</i>	48	74	10	5
Brown-headed Honeyeater	<i>Melithreptus brevirostris</i>	30	49	8	9
Varied Sittella	<i>Daphoenositta chrysoptera</i>	27	41	6	
Southern Boobook	<i>Ninox novaeseelandiae</i>	13	28	13	9
Variegated Fairy-wren	<i>Malurus lamberti</i>	20	36	23	5
Yellow-footed Antechinus	<i>Antechinus flavipes</i>	38	78	48	27
Common Bronzewing	<i>Phaps chalcoptera</i>	20	46	31	18
Nobbi Dragon	<i>Amphibolurus nobbi</i>	13	32	27	5
White-winged Chough	<i>Corcorax melanorhamphos</i>	14	22	6	18
Sugar Glider	<i>Petaurus breviceps</i>	14	23	15	14
Stone Gecko	<i>Diplodactylus vittatus</i>	5	26	4	18
Ocellated Velvet Gecko	<i>Oedura monilis</i>	7	17	2	14
Swamp Wallaby	<i>Wallabia bicolor</i>	18	42	17	45
Spiny-cheeked Honeyeater	<i>Acanthagenys rufogularis</i>	34	49	31	23
Boulenger's Skink	<i>Morethia boulengeri</i>	41	71	38	68
Australian Owlet-nightjar	<i>Aegotheles cristatus</i>	41	55	48	41
Eastern Grey Kangaroo	<i>Macropus giganteus</i>	36	54	29	55
Striped Honeyeater	<i>Plectorhyncha lanceolata</i>	59	32	29	55
Grey Butcherbird	<i>Cracticus torquatus</i>	61	43	23	91
Galah	<i>Cacatua roseicapilla</i>	21	46	40	73
Laughing Kookaburra	<i>Dacelo novaeguineae</i>	21	39	48	50
Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>	39	30	31	18
Striated Pardalote	<i>Pardalotus striatus</i>	70	28	52	41
Common Brushtail Possum	<i>Trichosurus vulpecula</i>	30	25	56	27
Lesser Long-eared Bat	<i>Nyctophilus geoffroyi</i>	63	45	44	18
Little Forest Eptesicus	<i>Vespadelus vulturinus</i>	59	65	75	55
Superb Fairy-wren	<i>Malurus cyaneus</i>	57	61	50	14
Grey Fantail	<i>Rhipidura fuliginosa</i>	82	91	67	18
White-throated Treecreeper	<i>Cormobates leucophaeus</i>	79	91	85	18
Rufous Whistler	<i>Pachycephala rufiventris</i>	84	94	90	9
Eastern Yellow Robin	<i>Eopsaltria australis</i>	77	84	71	18
Grey Shrike-thrush	<i>Colluricincla harmonica</i>	59	83	75	14
Weebill	<i>Smicrornis brevirostris</i>	91	90	58	36
Yellow Thornbill	<i>Acanthiza nana</i>	84	90	40	23
Buff-rumped Thornbill	<i>Acanthiza reguloides</i>	57	57	27	5
White-eared Honeyeater	<i>Lichenostomus leucotis</i>	59	68	29	5
Spotted Pardalote	<i>Pardalotus punctatus</i>	68	57	48	32
Yellow-faced Honeyeater	<i>Lichenostomus chrysops</i>	82	59	67	
Pied Currawong	<i>Strepera graculina</i>	52	49	50	23
Noisy Friarbird	<i>Philemon corniculatus</i>	57	52	58	9
Tree Skink	<i>Egernia striolata</i>	48	35	56	50
Speckled Warbler	<i>Chthonicola sagittata</i>	71	42	27	9

Group number		1	2	3	4
Mistletoebird	<i>Dicaeum hirundinaceum</i>	79	41	60	36
Silvereye	<i>Zosterops lateralis</i>	55	36	40	5
Gould's Long-eared Bat	<i>Nyctophilus gouldi</i>	39	36	25	
Gould's Wattled Bat	<i>Chalinolobus gouldii</i>	29	36	25	5
Little Broad-nosed Bat	<i>Scotorepens greyii</i>	34	25	25	36
Western Broad-nosed Bat	<i>Scotorepens balstoni</i>	13	29	13	14
Jacky Winter	<i>Microeca fascians</i>	13	20	23	23
Willie Wagtail	<i>Rhipidura leucophrys</i>	23	19	40	27
White-plumed Honeyeater	<i>Lichenostomus penicillatus</i>	45	16	35	23
Robust Velvet Gecko	<i>Oedura robusta</i>	11	17	19	5
Eastern Rosella	<i>Platycercus eximius</i>	13	33	33	45
Sacred Kingfisher	<i>Todiramphus sanctus</i>	11	20	17	14
Striped Skink	<i>Ctenotus robustus</i>	9	13	13	18
Rabbit	<i>Oryctolagus cuniculus</i>	5	12	8	5
Red-winged Parrot	<i>Aprosmictus erythropterus</i>	11	7	13	5
Grey-crowned Babbler	<i>Pomatostomus temporalis</i>	7	30	8	41
Bynoe's Gecko	<i>Heteronotia binoei</i>	36	52	10	59
	<i>Cryptobelpharus spp</i>	20	29	4	50
Little Friarbird	<i>Philemon citreogularis</i>	11	14	2	14
House Mouse	<i>Mus musculus</i>	32	28	2	45
Magpie-lark	<i>Grallina cyanoleuca</i>	13	17	8	45
Double-barred Finch	<i>Taeniopygia bichenovii</i>	25	16	13	14
Fox	<i>Vulpes vulpes</i>	11	12	13	18
Noisy Miner	<i>Manorina melanocephala</i>	21	28	17	77
Australian Magpie	<i>Gymnorhina tibicen</i>	11	17	19	68
Pied Butcherbird	<i>Cracticus nigrogularis</i>	20	7	10	36
Australian Raven	<i>Corvus coronoides</i>	20	12	6	23
Soft-tailed Gecko	<i>Diplodactylus williamsi</i>	18	7	8	18
	<i>Gehyra dubia</i>	43	3	4	50
	<i>Lophognathus burnsi</i>	20	6	10	18
Musk Lorikeet	<i>Glossopsitta concinna</i>	2	13	2	
Pilliga Mouse	<i>Pseudomys pilligaensis</i>	4	16		
Blue-faced Honeyeater	<i>Entomyzon cyanotis</i>	5	6		9
Ornate Burrowing Frog	<i>Limnodynastes ornatus</i>	5	14	6	14
White-throated Nightjar	<i>Eurostopodus mystacalis</i>	5	16	2	5
Broad-palmed Frog	<i>Litoria latopalmata</i>	4	9	4	9
Peron's Tree Frog	<i>Litoria peronii</i>	5	12	8	14
Spotted Quail-thrush	<i>Cinclosoma punctatum</i>		9	6	
Chestnut-rumped Heathwren	<i>Hylacola pyrrhopygia</i>	2	14	6	
Red Wattlebird	<i>Anthochaera carunculata</i>	4	23	2	5
Yellow-rumped Thornbill	<i>Acanthiza chrysorrhoa</i>		7	2	14
Gould's Goanna	<i>Varanus gouldii</i>	2	6		9
	<i>Ctenotus allotropis</i>	4	9	2	18
Glossy Black-Cockatoo	<i>Calyptorhynchus lathamii</i>	5	26	2	14
Horsfield's Bronze-Cuckoo	<i>Chrysococcyx basalis</i>	4	19	6	5
White-browed Babbler	<i>Pomatostomus superciliosus</i>	2	22	8	
Red-capped Robin	<i>Petroica goodenovii</i>	5	19		
Shining Bronze-Cuckoo	<i>Chrysococcyx lucidus</i>	5	17	4	
Koala	<i>Phascogale carolinensis</i>	7	29	15	
Goat (feral)	<i>Capra hircus</i>	2	16	6	9
Rainbow Bee-eater	<i>Merops ornatus</i>	5	12	4	9
Common Dunnart	<i>Sminthopsis murina</i>	16	12	4	
	<i>Lerista muelleri</i>	18	10	2	14
Bearded Dragon	<i>Pogona barbata</i>	7	10	4	5
Black-eared Cuckoo	<i>Chrysococcyx osculans</i>	4	6	4	
Crested Bellbird	<i>Oreoica gutturalis</i>		9	2	
Chestnut-rumped Thornbill	<i>Acanthiza uropygialis</i>	4	22	2	14
Tree Drella	<i>Gehyra variegata</i>	7	25	4	23
Northern Banjo Frog	<i>Limnodynastes terraereginae</i>	2	12	4	
Spotted Bowerbird	<i>Chlamydera maculata</i>	5	4	2	5
Squirrel Glider	<i>Petaurus norfolcensis</i>	4	6	8	5
Yellow-faced Whip Snake	<i>Demansia psammophis</i>	9	4	2	5
Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>	11	4	23	

Group number		1	2	3	4
Yellow-plumed Honeyeater	<i>Lichenostomus ornatus</i>	7	6	17	
White-browed Scrubwren	<i>Sericornis frontalis</i>	7	3	17	5
Crested Shrike-tit	<i>Falcunculus frontatus</i>	5		31	
Yellow-tufted Honeyeater	<i>Lichenostomus melanops</i>		7	19	
Chocolate Wattled Bat	<i>Chalinolobus morio</i>	13	4	21	5
	<i>Mormopterus sp. (big penis)</i>	9	10	17	
Australian King-Parrot	<i>Alisterus scapularis</i>	13	13	33	5
Leaden Flycatcher	<i>Myiagra rubecula</i>	25	14	33	5
Cicadabird	<i>Coracina tenuirostris</i>	18	20	42	5
White-throated Gerygone	<i>Gerygone olivacea</i>	18	28	42	
Olive-backed Oriole	<i>Oriolus sagittatus</i>	20	26	29	5
Brown Thornbill	<i>Acanthiza pusilla</i>	14	4	21	
	<i>Anomalopus leuckartii</i>	7	6	31	
Painted Button-quail	<i>Turnix varia</i>	4	10	10	
Turquoise Parrot	<i>Neophema pulchella</i>	9	12	17	
Dusky Woodswallow	<i>Artamus cyanopterus</i>	2	10	29	
Brown Treecreeper	<i>Climacteris picumnus</i>	13	6	54	9
Little Lorikeet	<i>Glossopsitta pusilla</i>	2	7	23	5
	<i>Lygisaurus foliorum</i>	16	1	35	5
Peaceful Dove	<i>Geopelia striata</i>	21	7	15	
Bar-shouldered Dove	<i>Geopelia humeralis</i>	16	16	21	5
Wall Lizard	<i>Cryptoblepharus virgatus</i>	18	1	13	14
Golden Whistler	<i>Pachycephala pectoralis</i>	38	4	15	5
Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	20	10	13	14
Restless Flycatcher	<i>Myiagra inquieta</i>	7	1	17	9
Brown Honeyeater	<i>Lichmera indistincta</i>	18	6	8	
Bougainville's Skink	<i>Lerista bougainvillii</i>	4	6	10	
White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>	2	3	21	5
Fuscous Honeyeater	<i>Lichenostomus fuscus</i>	5	1	21	
Rufous Songlark	<i>Cinclorhamphus mathewsi</i>		1	15	
Malleefowl	<i>Leipoa ocellata</i>		1		
Diamond Dove	<i>Geopelia cuneata</i>		4		
Jacky Lizard	<i>Amphibolurus muricatus</i>		3	2	
Masked Lapwing	<i>Vanellus miles</i>		1		
Little Raven	<i>Corvus mellori</i>		3		
Square-tailed Kite	<i>Lophoictinia isura</i>		1		
Satin Flycatcher	<i>Myiagra cyanoleuca</i>	2	4		
Coral Snake	<i>Simoselaps australis</i>		1		
Little Red Flying-fox	<i>Pteropus scapulatus</i>		3	2	
Australian Brush-turkey	<i>Alectura lathami</i>			2	
Southern Rainbow Skink	<i>Carlia tetradactyla</i>			6	
	<i>Ramphotyphlops nigrescens</i>			2	
Red-chested Button-quail	<i>Turnix pyrrhotorax</i>			2	
Gilbert's Whistler	<i>Pachycephala inornata</i>		1		
Lewin's Honeyeater	<i>Meliphaga lewinii</i>			2	
Spangled Drongo	<i>Dicrurus bracteatus</i>	2			
	<i>Anomalopus mackayi</i>	2			
Peregrine Falcon	<i>Falco peregrinus</i>		1		
Green Tree Snake	<i>Dendrelaphis punctulata</i>	2			
Brown Quail	<i>Coturnix ypsilophora</i>				5
Brown Falcon	<i>Falco berigora</i>		1		
Masked Woodswallow	<i>Artamus personatus</i>			2	
Black-striped Wallaby	<i>Macropus dorsalis</i>	4			
	<i>Suta spectabilis</i>	4			
Eastern Water Skink	<i>Eulamprus quoyii</i>			2	
Rainbow Lorikeet	<i>Trichoglossus haematodus</i>	4		2	
Common Koel	<i>Eudynamys scolopacea</i>			4	
Nankeen Kestrel	<i>Falco cenchroides</i>		1		
Eastern Banjo Frog	<i>Limnodynastes dumerilii</i>			2	
Torresian Crow	<i>Corvus orru</i>		1		
Common Wombat	<i>Vombatus ursinus</i>	2			
Shingleback	<i>Trachydosaurus rugosus</i>	2			
Cockatiel	<i>Nymphicus hollandicus</i>		1		18

Group number		1	2	3	4
	<i>Diplodactylus steindachneri</i>				5
Blue Bonnet	<i>Northiella haematogaster</i>				9
Carpet Python	<i>Morelia spilota</i>				5
	<i>Ramphotyphlops wiedii</i>				9
Common Starling	<i>Sturnus vulgaris</i>	2			5
Eastern Horseshoe-bat	<i>Rhinolophus megaphyllus</i>			2	5
Burton's Legless Lizard	<i>Lialis burtonis</i>				9
Grey's Skink	<i>Menetia greyii</i>			2	5
Brown Songlark	<i>Cinclorhamphus cruralis</i>				5
Golden-headed Cisticola	<i>Cisticola exilis</i>				5
White-winged Fairy-wren	<i>Malurus leucopterus</i>				5
Singing Bushlark	<i>Mirafra javanica</i>				5
Stubble Quail	<i>Coturnix pectoralis</i>	2	1		
Brown Goshawk	<i>Accipiter fasciatus</i>	2	1	2	
	<i>Oedura rhombifer</i>	4			
Southern Spotted Velvet Gecko	<i>Oedura tryoni</i>	4		10	
	<i>Egernia modesta</i>	4		6	
Tussock Rainbow Skink	<i>Carlia vivax</i>	13			
Scarlet Honeyeater	<i>Myzomela sanguinolenta</i>	5		2	
Yellow-bellied Sheath-tail-bat	<i>Saccolaimus flaviventris</i>	5	1	10	
Common Eastern Froglet	<i>Crinia signifera</i>	2		10	
Welcome Swallow	<i>Hirundo neoxena</i>			6	
Bandy Bandy	<i>Vermicella annulata</i>	2	1	2	
Little Pied Bat	<i>Chalinolobus picatus</i>	4	3	2	
Desert Tree Frog	<i>Litoria rubella</i>		4	6	5
	<i>Mormopterus sp. (little penis)</i>	7	1	2	5
Pallid Cuckoo	<i>Cuculus pallidus</i>		1	2	
Collared Sparrowhawk	<i>Accipiter cirrhocephalus</i>		3	2	
Barn Owl	<i>Tyto alba</i>	2	4	2	
Diamond Firetail	<i>Stagonopleura guttata</i>	2	3	2	5
Spotted Nightjar	<i>Eurostopodus argus</i>		3		
Barking Owl	<i>Ninox connivens</i>		3		
Pale-headed Snake	<i>Hoplocephalus bitorquatus</i>		3		9
Long-thumbed Frog	<i>Limnodynastes fletcheri</i>		4		5
Tree Martin	<i>Hirundo nigricans</i>	2		2	
Common Scaly-foot	<i>Pygopus lepidopodus</i>		3	2	
Masked Owl	<i>Tyto novaehollandiae</i>	4	1	2	5
Eastern Pigmy-possum	<i>Cercartetus nanus</i>		6		
Cat (feral)	<i>Felis catus</i>	4	1		5
Black Rat	<i>Rattus rattus</i>	4	3	10	5
Red-naped Snake	<i>Furina diadema</i>	9	1		5
Lace Monitor	<i>Varanus varius</i>	9	3		9
	<i>Lerista punctatovittata</i>	7	3		18
White-winged Triller	<i>Lalage sueurii</i>	5	4	4	
Painted Honeyeater	<i>Grantiella picta</i>	11	1	2	
	<i>Vespadelus troughtoni</i>	4			
Hooded Robin	<i>Melanodryas cucullata</i>		1	2	5
White-striped Mastiff-bat	<i>Nyctinomus australis</i>	2	1	6	5
White-browed Woodswallow	<i>Artamus superciliosus</i>			6	5
Brown Hare	<i>Lepus capensis</i>	2	1	2	14
Eastern Brown Snake	<i>Pseudonaja textilis</i>	4		4	
Black-faced Woodswallow	<i>Artamus cinereus</i>			4	
	<i>Delma plebeia</i>			6	
Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>			6	
Red-throated Skink	<i>Bassiana platynota</i>			2	
Black-chinned Honeyeater	<i>Melithreptus gularis</i>	2		4	
Large Pied Bat	<i>Chalinolobus dwyeri</i>		1	6	
Common Ringtail Possum	<i>Pseudocheirus peregrinus</i>		4	35	9
Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>		9	21	
Common Wallaroo	<i>Macropus robustus</i>	4	4	6	5
Feathertail Glider	<i>Acrobates pygmaeus</i>	2	3	15	5
Thick-tailed Gecko	<i>Underwoodisaurus milii</i>		4	8	
Copper-tailed Skink	<i>Ctenotus taeniolatus</i>	2		17	

Group number		1	2	3	4
White's Skink	<i>Egernia whitii</i>	2	1	15	
Barred-side Skink	<i>Eulamprus tenuis</i>	2		10	
Crimson Rosella	<i>Platycercus elegans</i>			15	
Brush Cuckoo	<i>Cacomantis variolosus</i>	4	1	4	
Striated Thornbill	<i>Acanthiza lineata</i>		4	6	
White-naped Honeyeater	<i>Melithreptus lunatus</i>	2	1	8	
Marbled Gecko	<i>Christinus marmoratus</i>			4	
Warrumbungle's Black Rock Skink	<i>Egernia saxatilis</i>			6	
Little Eagle	<i>Hieraaetus morphnoides</i>			4	
Crested Pigeon	<i>Ocyphaps lophotes</i>	7	4	2	68
Apostlebird	<i>Struthidea cinerea</i>	2	1	4	41
Spotted Grass Frog	<i>Limnodynastes tasmaniensis</i>	4	3	4	45
Green Tree Frog	<i>Litoria caerulea</i>	4	3	6	36
Red-rumped Parrot	<i>Psephodus haematonotus</i>	2		6	23
Common Spadefoot Toad	<i>Neobatrachus sudelli</i>		6	2	27
Pale-headed Rosella	<i>Platycercus adscitus</i>	20			23
Yellow-throated Miner	<i>Manorina flavigula</i>	4	1		14
Singing Honeyeater	<i>Lichenostomus virescens</i>	5			5
Dollarbird	<i>Eurystomus orientalis</i>	2	3	4	9
Rufous Fantail	<i>Rhipidura rufifrons</i>				9
White-breasted Woodswallow	<i>Artamus leucorhynchus</i>				5
Spotted Black Snake	<i>Pseudechis guttatus</i>				5
	<i>Cyclorana verrucosa</i>				14
Salmon-striped Frog	<i>Limnodynastes salmini</i>				9
	<i>Uperoleia spp.</i>				9
Water-holding Frog	<i>Cyclorana platycephala</i>				27
Crucifix Frog	<i>Notaden bennettii</i>		1		18
Striped Burrowing Frog	<i>Litoria alboguttata</i>				23
Eastern Blue-tongued Lizard	<i>Tiliqua scincoides</i>	2			5
De Vis' Banded Snake	<i>Denisonia devisi</i>				9
Plains Froglet	<i>Crinia parinsignifera</i>				9

APPENDIX 12 ENVIRONMENTAL ATTRIBUTES USED AS CONFIRMATORY VARIABLES IN THE FAUNA COMMUNITY CLASSIFICATION

TABLES ARE GROUPS (ROWS) BY ATTRIBUTE VALUES

GRP 1 = Northern fauna community

GRP 2 = Central sandstone fauna community

GRP 3 = Eastern fauna community

GRP 4 = Depauperate fauna community

L = lower limit.....1=1st Quartile.....M = mean

D = Median.....3=3rd quartile.....U = upper limit

*=more than one symbol at print position

Decimal longitude (1) Kruskal-Wallis: 66.288 df: 3 Probability: 0.0000

	148.7	149.2	149.8	150.3	150.9
GRP	+	+	+	+	+
1	L				
2					
3					
4					

Decimal latitude (2) Kruskal-Wallis: 38.750 df: 3 Probability: 0.0000

	-32.26	-31.39	-30.51	-29.64	-28.77
GRP	+	+	+	+	+
1	L				
2					
3					
4					

Annual mean temperature (3) Kruskal-Wallis: 38.955 df: 3 Probability: 0.0000

	131.0	147.0	163.0	179.0	195.0
GRP	+	+	+	+	+
1					
2					
3					
4					

Annual mean rainfall (4) Kruskal-Wallis: 58.871 df: 3 Probability: 0.0000

	524.0	651.3	778.5	905.8	1033.
GRP	+	+	+	+	+
1	L				
2					
3					
4					

Highest period radiation (5) Kruskal-Wallis: 46.439 df:3 Probability: 0.0000

	247.0	250.8	254.5	258.3	262.0
GRP	+	+	+	+	+
1	L				
2					
3					
4					

Annual mean radiation (6) Kruskal-Wallis: 38.333 df: 3 Probability: 0.0000

	177.0	181.0	185.0	189.0	193.0
GRP	+	+	+	+	+

```

1          L-----1=====MD=====3---U
2 L-----1===D===M=====3---U
3          L---1===D===M=====3-----U
4          L-----1=====M=====D===3-----U

Precipitation driest quarter (7) Kruskal-Wallis 36.512    df: 3    Probability: 0.0000

  94.00      125.5      157.0      188.5      220.0
GRP +-----+-----+-----+-----+
1          L-----1==DM===3-----U
2 L-----1===M=D===3-----U
3          L-----1====D===M=====3-----U
4 L---1==D===M=====3-----U

Precipitation wettest quarter (8) Kruskal-Wallis: 57.852 df: 3 Probability: 0.0000

 163.0      204.0      245.0      286.0      327.0
GRP +-----+-----+-----+-----+
1 L-----1=====3-----U
2 L-----1===D===M=====3-U
3          L-----1====DM=====3-----U
4 L-----1==*3-----U

Mean temperature coldest period (9) Kruskal-Wallis: 46.873 df 3 Probability: 0.0000

 -5.000      6.250      17.50      28.75      40.00
GRP +-----+-----+-----+-----+
1          L-----1==M=D===3-----U
2          L-----1D===M=====3-----U
3 L-----1=====*======3-----U
4          L-----1=====*======3-----U

Mean temperature wettest period (10) Kruskal-Wallis: 27.600 df:3 Probability: 0.0000

 281.0      296.3      311.5      326.8      342.0
GRP +-----+-----+-----+-----+
1          L-----1====M=D===3-----U
2          L-----1=====DM=====3-----U
3 L-----1=====*======3-----U
4          L-----1=====M=====D===3U

Distance to clearing (11) Kruskal-Wallis: 47.642    df: 3    Probability: 0.0000

 0.0000      4412.      8824.      0.1324E+05      0.1765E+05
GRP +-----+-----+-----+-----+
1 L1=D===*-----U
2 L-1=====D=====M=====3-----U
3 L1===DM===3-----U
4 **---U

Woody veg within 1km (12) Kruskal-Wallis: 42.244    df: 3    Probability: 0.0000

 0.0000      78.31      156.6      234.9      313.3
GRP +-----+-----+-----+-----+
1 L-----1=====M=====*
2          L-----1=====M-1===*
3          L-----1=====M=====*
4 L---1=====D=====M=====3-----U

Woody veg within 10km (13) Kruskal-Wallis: 57.113    df: 3    Probability: 0.0000

 477.8      8173.      0.1587E+05      0.2356E+05      0.3126E+05
GRP +-----+-----+-----+-----+
1          L-----1====D===M=====3-----U
2          L-----1=====M===D=====3-U
3          L-----1=====M=D=====3-----U
4 *====D=====M=====3-----U

Woody veg within 5km (14) Kruskal-Wallis: 57.088    df: 3    Probability: 0.0000

```

	37.31	1982.	3927.	5871.	7816.
GRP	+	+	+	+	+

```

1      L-----1=====DM=====3-----U
2      L-----1=====M=====D=====*
3      L-----1=====M=====D=====3-----U
4 L1=====D=M=====3-----U

```

Topographic index (15) Kruskal-Wallis: 5.5726 df: 3 Probability: 0.1344

	-21.00	-7.500	6.000	19.50	33.00
GRP	+	+	+	+	+

```

1      L-----1*-----U
2      L---*-----U
3 L-----1=====MD=3-----U
4      L-----M*

```

Distance to stream (16) Kruskal-Wallis: 13.226 df: 3 Probability: 0.0042

	0.0000	3518.	7035.	0.1055E+05	0.1407E+05
GRP	+	+	+	+	+

```

1 L--1==D=M==3-----U
2 L--1====D===M===3-----U
3 L1=D=M===3-----U
4 L-1===D===*-----U

```

Soil Fertility (17) Kruskal-Wallis: 22.513 df: 3 Probability: 0.0001

	1.000	2.000	3.000	4.000	5.000
GRP	+	+	+	+	+

```

1 L-----*---M-----U
2 L-----*M-----U
3 *=====MD=====3-----U
4 L-----1=====M=D=====*

```

Soil drainage (18) Kruskal-Wallis: 26.540 df: 3 Probability: 0.0000

	1.000	2.250	3.500	4.750	6.000
GRP	+	+	+	+	+

```

1      *=====M*-----U
2      L-----*---M-----U
3 L-----1=====M=====*-----U
4      *=====D=M=====3-----U

```

Tree cover (19) Kruskal-Wallis: 10.044 df: 3 Probability: 0.0182

	0.0000	22.00	44.00	66.00	88.00
GRP	+	+	+	+	+

```

1      L-----*=====M=====3-----U
2      L-----*=====M=====*-----U
3      L-----*=====M=====3-----U
4 L-----1==*-M-----U

```

Trees 10-50cm dbh (20) Kruskal-Wallis: 19.471 df: 3 Probability: 0.0002

	0.0000	11.70	23.40	35.10	46.80
GRP	+	+	+	+	+

```

1      L-----1==D==M==3-----U
2      L---1==*3-----U
3      L--1==DM=3-----U
4 L--1=D=*-----U

```

Trees >50cm dbh (21) Kruskal-Wallis: 9.5184 df: 3 Probability: 0.0231

	0.0000	0.7000	1.400	2.100	2.800
GRP	+	+	+	+	+

```

1 *====D====M=====3-----U
2 *====D=M==3-----U
3 L---1=====D=M=====3-----U

```

```

4 L-----1====*====3-----U

Shrub_cover (22)      Kruskal-Wallis:  5.2923      df:  3      Probability: 0.1516

0.0000      17.50      35.00      52.50      70.00
GRP +-----+-----+-----+-----+

1      *=====D====M=====3-----U
2 L-----1====DM====3-----U
3 L--1=====*-----U
4 L--1=D====M====3-----U

Ground cover (23)      Kruskal-Wallis:  4.6668      df:  3      Probability: 0.1979

0.0000      25.00      50.00      75.00      100.0
GRP +-----+-----+-----+-----+

1      L-----*=====M====3-----U
2      L-----*=====M=====3-----U
3 L-----1=====M====*-----U
4      L--1=====D=M=====3-----U

Bare ground (24)      Kruskal-Wallis:  21.417      df:  3      Probability: 0.0001

0.0000      1.000      2.000      3.000      4.000
GRP +-----+-----+-----+-----+

1 L-----1=====M====*-----U
2      *=====M====*-----U
3 L-----* -M-----U
4      L-----M--*-----U

Number of logs (25)      Kruskal-Wallis:  6.4095      df:  3      Probability: 0.0933

0.0000      8.750      17.50      26.25      35.00
GRP +-----+-----+-----+-----+

1 L-----1==D==M====3-----U
2      L-----1====MD=====3-----U
3      L-----1==D==M==3-----U
4 L-----1====DM=3-----U

Litter cover (26)      Kruskal-Wallis:  5.8188      df:  3      Probability: 0.1208

1.000      2.000      3.000      4.000      5.000
GRP +-----+-----+-----+-----+

1 L-----1=====D====M=====3-----U
2      *=====D====M=====3-----U
3 L-----1=====DM=====3-----U
4 L-----1=====M====*-----U

Number of hollows (27)      Kruskal-Wallis:  8.4648      df:  3      Probability: 0.0373

0.0000      2.450      4.900      7.350      9.800
GRP +-----+-----+-----+-----+

1 L-----1=====MD=====3-----U
2      L-----1=====MD==3-----U
3      L-----1=====*=====3-----U
4 L-----1=====D=M=====3-----U

Cryptogamic cover (28)      Kruskal-Wallis:  1.8850      df:  3      Probability: 0.5966

0.0000      0.7500      1.500      2.250      3.000
GRP +-----+-----+-----+-----+

1 *=====M=*-----U
2 L-----* -M-----U
3 *=====M=*-----U
4 L-----*-----U

Decorticating bark (33)      Kruskal-Wallis: 11.185 df:3      Probability: 0.0108

```

	1.000	1.250	1.500	1.750	2.000
GRP	+	+	+	+	+

1 *-----M-----U
 2 *-----M-----U
 3 *=====M=====U
 4 *-----M-----U

Stags 10-50cm dbh (34) Kruskal-Wallis: 20.668 df: 3 Probability: 0.0001

	0.0000	1.750	3.500	5.250	7.000
GRP	+	+	+	+	+

1 L---1====D==M==3-----U
 2 L-1====*=3-----U
 3 L-1=DM3-----U
 4 *==DM3-----U

Stags >50cm dbh (35) Kruskal-Wallis: 3.0008 df: 3 Probability: 0.3915

	0.0000	0.2000	0.4000	0.6000	0.8000
GRP	+	+	+	+	+

1 *====M=====3-----U
 2 *--M-----U
 3 *--M-----U
 4 *====M=====3-----U

Tenure (36) Kruskal-Wallis: 29.725 df: 3 Probability: 0.0000

	1.000	2.000	3.000	4.000	5.000
GRP	+	+	+	+	+

1 L-----*--M-----U
 2 L-----*--M-----U
 3 *=====*-M-----U
 4 *=====M=====U

Harp trap-nights (38) Kruskal-Wallis: 23.225 df: 3 Probability: 0.0000

	0.0000	1.500	3.000	4.500	6.000
GRP	+	+	+	+	+

1 *M-----U
 2 L-----*=====M=====3-----U
 3 *-U
 4 *==M=====3-----U

Anabat effort (39) Kruskal-Wallis: 1.3523 df: 3 Probability: 0.7168

	0.0000	0.1250	0.2500	0.3750	0.5000
GRP	+	+	+	+	+

1 L-----*
 2 L-----M*
 3 *
 4 *

Elliott trap-nights (40) Kruskal-Wallis: 56.215 df: 3 Probability: 0.0000

	100.0	150.0	200.0	250.0	300.0
GRP	+	+	+	+	+

1 L-----*
 2 L-----*==M=====U
 3 L-----*
 4 L-----1=====M==D=====U

Pitfall trap-nights (41) Kruskal-Wallis: 65.503 df: 3 Probability: 0.0000

0.0000	12.00	24.00	36.00	48.00
GRP	+	+	+	+

1 *
 2 *
 3 *
 4 *=====D=====M=====3-----U

Herp search effort (42) Kruskal-Wallis: 7.5046 df: 3 Probability: 0.0574

0.6700	1.003	1.335	1.668	2.000
GRP	+	+	+	+

1 *M-----U
 2 L-----*-----M-----U
 3 *
 4 *

Playback (43) Kruskal-Wallis:***** df: 3 Probability: 1.0000

1.000	1.000	1.000	1.000	1.000
GRP	+	+	+	+

1 *
 2 *
 3 *
 4 *

Hair Tube nights (44) Kruskal-Wallis: 54.703 df: 3 Probability: 0.0000

0.0000	15.00	30.00	45.00	60.00
GRP	+	+	+	+

1 *M-----U
 2 *=====M=====U
 3 *
 4 *

Bird census time (45) Kruskal-Wallis: 48.488 df: 3 Probability: 0.0000

0.4000	0.8000	1.200	1.600	2.000
GRP	+	+	+	+

1 *M-----U
 2 *=====M=====3-----U
 3 *
 4 *=D==3M-----U

Number bird census (46) Kruskal-Wallis: 34.647 df: 3 Probability: 0.0000

1.000	1.500	2.000	2.500	3.000
GRP	+	+	+	+

1 *
 2 *--M-----U
 3 *
 4 *=====M=====U

Nocturnal Search effort (47) Kruskal-Wallis 3.6162 df: Probability: 0.3060

0.0000	0.5000	1.000	1.500	2.000
GRP	+	+	+	+

1 L-----M*
 2 L-----*M-----U
 3 *
 4 *

Opportunistic records (48) Kruskal-Wallis: -0.39436E-04 df: 3 Probability: 1.0000

```

0.0000      0.7500      1.500      2.250      3.000
GRP +-----+-----+-----+-----+
1 L-----1=====M=====*
2          *=====*=====*
3 L-----* - M-----U
4          *=====M=D=====3-----U

```


APPENDIX 13 DISTRIBUTION OF PLANT SPECIES AMONG THE FAUNA COMMUNITIES

Communities were derived from PATN analysis of presence / absence data. Four communities were based on *FUSE* of *B*-value of -0.2. Plant species are included if they occurred at greater than five fauna survey sites. Table shows frequency (%) of species at sites in each community: Numbers in bold = species typically associated with the fauna community (present in over 50% of constituent sites); Numbers in italics = species only found within that community. Species order is alphabetical. Community 1 = Northern; 2 = Central Sandstones; 3 = Eastern fauna; 4 = Depauperate.

Fauna Community	1	2	3	4
Number of sites in community	56	69	48	22
<i>Abutilon oxycarpum</i>	27	13		14
<i>Acacia buxifolia</i>		8	14	9
<i>Acacia cheelii</i>	10			
<i>Acacia deanei</i>	8	15	7	
<i>Acacia deanei ssp paucijuga</i>	4	18	3	
<i>Acacia deanei subsp deanei</i>	31		24	14
<i>Acacia decora</i>	12	5	31	
<i>Acacia doratoxylon</i>	4	10		5
<i>Acacia gladiiformis</i>		13	10	
<i>Acacia hakeoides</i>	4	7	3	9
<i>Acacia implexa</i>	10	2	34	9
<i>Acacia leiocalyx subsp leiocalyx</i>	20	3	3	5
<i>Acacia penninervis</i>	4	7	21	
<i>Acacia pilligaensis</i>	2	12		
<i>Acacia sertiformis</i>			17	
<i>Acacia spectabilis</i>		5		9
<i>Acacia tindaleae</i>	6	18		
<i>Acacia triptera</i>		13	7	
<i>Acacia ulicifolia</i>		7	3	
<i>Acacia uncinata</i>	2	13	7	
<i>Acrotriche rigida</i>		2	17	5
<i>Actinotus helianthi</i>	4	8	7	
<i>Agrostis avenacea var avenacea</i>	4	5		9
<i>Ajuga australis</i>	12	7	28	9
<i>Alectryon oleifolius</i>	4			18
<i>Allocasuarina diminuta</i>		23	7	
<i>Allocasuarina diminuta ssp diminuta</i>		15		
<i>Allocasuarina luehmannii</i>	24	22	17	14
<i>Alphitonia excelsa</i>	18	2	7	
<i>Alstonia constricta</i>	12			14
<i>Alternanthera denticulata</i>	2		3	23
<i>Alternanthera species A</i>	2	12	3	
<i>Amyema miquelii</i>	6	3	14	14
<i>Amyema quandang</i>	10			
<i>Anagallis arvensis</i>	4	3		9
<i>Angophora floribunda</i>	4	12	31	9
<i>Angophora leiocarpa</i>	14	3		5
<i>Apophyllum anomalum</i>		5		18
<i>Aristida calycina var calycina</i>	4	5	17	18
<i>Aristida calycina var praealta</i>	4		21	
<i>Aristida caput-medusae</i>	33	5	14	9
<i>Aristida jerichoensis</i>	25	32	14	5
<i>Aristida jerichoensis var jerichoensis</i>	2	3	3	5

Fauna Community	1	2	3	4
<i>Aristida jerichoensis</i> var <i>subspinulifera</i>	6	7		
<i>Aristida ramosa</i>	16	12	7	14
<i>Aristida ramosa</i> var <i>speciosa</i>	18	2	21	14
<i>Aristida vagans</i>		10	3	9
<i>Arundinella nepalensis</i>	2	12	3	
<i>Astroloma humifusum</i>		20		9
<i>Austrodanthonia bipartita</i>	6	3		
<i>Austrodanthonia eriantha</i>		20	3	
<i>Austrodanthonia monticola</i>	8	7	10	9
<i>Austrodanthonia racemosa</i> var <i>obtusata</i>	10	2	10	14
<i>Austrodanthonia setacea</i>	2	7		
<i>Austrostipa scabra</i>	18	17	7	27
<i>Austrostipa scabra</i> subsp <i>scabra</i>	27	20	21	14
<i>Austrostipa setacea</i>	2	12	10	9
<i>Austrostipa verticillata</i>	20	7	10	45
<i>Babingtonia cunninghamii</i>		8		
<i>Beyeria viscosa</i>	18		7	
<i>Bidens pilosa</i>	18			
<i>Bidens subalternans</i>	12			5
<i>Boerhavia dominii</i>	12	13	7	36
<i>Boronia glabra</i>	2	12	7	
<i>Bothriochloa decipiens</i>	12	5	7	18
<i>Brachychiton populneus</i>	2	2	7	5
<i>Brachyloma daphnoides</i>	12	30	10	5
<i>Brachyloma daphnoides</i> subsp <i>pubescens</i>	2	15	3	
<i>Brachycome multifida</i>	4	10	3	5
<i>Bracteantha bracteata</i>	6	3		
<i>Bracteantha viscosa</i>	2	10		9
<i>Brunoniella australis</i>	22	10	10	9
<i>Bulbine semibarbata</i>		10	7	
<i>Bursaria spinosa</i> subsp <i>spinosa</i>		2	17	5
<i>Callitris endlicheri</i>	31	43	34	14
<i>Callitris glaucophylla</i>	73	47	48	32
<i>Calotis cuneifolia</i>	22	38	21	18
<i>Calotis lappulacea</i>	29	12	24	27
<i>Calytrix tetragona</i>	10	48	28	5
<i>Canthium odoratum</i>	10			
<i>Canthium oleifolium</i>		10	3	5
<i>Capparis mitchellii</i>	6	3	3	32
<i>Carex inversa</i>	6	7	7	18
<i>Carissa ovata</i>	12	3	3	
<i>Cassinia arcuata</i>	8	22	14	9
<i>Cassinia laevis</i>	29	18	7	5
<i>Cassinia quinquefaria</i>	4		10	
<i>Cassinia uncata</i>	4		10	14
<i>Cassytha pubescens</i>		23	7	5
<i>Casuarina cristata</i>	14	8		18
<i>Chamaesyce drummondii</i>	12	20	7	18
<i>Cheilanthes distans</i>	25	12	14	14
<i>Cheilanthes sieberi</i>	22	17	41	14
<i>Cheilanthes sieberi</i> ssp <i>sieberi</i>	16	57	17	14
<i>Chloris truncata</i>	16	12	17	59
<i>Chondrilla juncea</i>	2	7		
<i>Chrysocephalum apiculatum</i>	29	18	31	9
<i>Chrysocephalum semipapposum</i>	4	12	10	

Fauna Community	1	2	3	4
<i>Cirsium vulgare</i>	6	3		9
<i>Clematis glycinoides</i>	2		14	
<i>Commelina cyanea</i>	4	12		
<i>Conyza albida</i>	4	12		9
<i>Corymbia dolichocarpa</i>	8			5
<i>Corymbia trachyphloia</i>	2	20	10	
<i>Crassula sieberiana</i>	4	2		14
<i>Cymbonotus lawsonianus</i>	8	7	10	5
<i>Cymbopogon refractus</i>	37	10	55	18
<i>Cyperus fulvus</i>	12	8	7	
<i>Cyperus gracilis</i>	35	22	21	23
<i>Dampiera lanceolata</i> var <i>lanceolata</i>		13		
<i>Danthonia linkii</i>	8	5		9
<i>Daucus glochidiatus</i>	4	3	14	9
<i>Daviesia pubigera</i>			14	5
<i>Daviesia ulicifolia</i>		8	3	5
<i>Desmodium brachypodum</i>	33	12	45	5
<i>Desmodium varians</i>	25	13	28	9
<i>Dianella longifolia</i>	12	13	7	5
<i>Dianella longifolia</i> var <i>longifolia</i>	2	3	7	5
<i>Dianella revoluta</i>	16	52	10	
<i>Dianella revoluta</i> var <i>revoluta</i>	6		21	5
<i>Dichanthium sericeum</i>	4		3	18
<i>Dichelachne crinita</i>		12		
<i>Dichelachne micrantha</i>	4	22	10	9
<i>Dichondra repens</i>	20	10	28	32
<i>Dichnodra</i> sp. A	20	12	21	14
<i>Digitaria breviglumis</i>	6	17	7	
<i>Digitaria brownii</i>	4	8	7	5
<i>Digitaria diffusa</i>	14	17	7	5
<i>Digitaria ramularis</i>	8	8	3	
<i>Dillwynia sericea</i>		12	3	
<i>Dodonaea viscosa</i>	8	2	17	
<i>Dodonaea viscosa</i> ssp <i>angustifolia</i>	22	3	10	
<i>Dodonaea viscosa</i> ssp <i>cuneata</i>	6	17		5
<i>Dodonaea viscosa</i> ssp <i>mucronata</i>	4	7	7	
<i>Dodonaea viscosa</i> ssp <i>spatulata</i>	2	5	28	5
<i>Einadia hastata</i>	8	7		
<i>Einadia nutans</i>	4	8	3	5
<i>Einadia nutans</i> ssp <i>linifolia</i>		5	7	27
<i>Einadia nutans</i> ssp <i>nutans</i>	12	5	17	59
<i>Enchylaena tomentosa</i>	4	15		5
<i>Enneapogon gracilis</i>	18	8	17	9
<i>Enteropogon acicularis</i>	14	13	3	36
<i>Entolasia stricta</i>	6	2	7	9
<i>Eragrostis brownii</i>	18	20	3	9
<i>Eragrostis lacunaria</i>	24	20	17	5
<i>Eragrostis leptostachya</i>	10			
<i>Eremophila debilis</i>	16		21	18
<i>Eremophila longifolia</i>		8		5
<i>Eremophila mitchellii</i>	8	8		9
<i>Eucalyptus albens</i>	18	2	41	18
<i>Eucalyptus blakelyi</i>	8	22	7	14
<i>Eucalyptus chloroclada</i>	14	15	7	5
<i>Eucalyptus crebra</i>	24	33	48	18

Fauna Community	1	2	3	4
<i>Eucalyptus dwyeri</i>		8	10	
<i>Eucalyptus fibrosa</i>	2	12		
<i>Eucalyptus macrorhyncha</i>		3	24	
<i>Eucalyptus melanophloia</i>	29	5		5
<i>Eucalyptus microcarpa</i>	6	5		
<i>Eucalyptus nubila</i>		12		
<i>Eucalyptus pilligaensis</i>	2	7	3	5
<i>Eucalyptus populnea ssp bimbil</i>	12	7	3	18
<i>Eucalyptus rossii</i>	2	3	17	5
<i>Eucalyptus sideroxylon</i>	2	17	7	9
<i>Evolvulus alsinoides var decumbens</i>	8	12	10	9
<i>Exocarpos cupressiformis</i>	2	7	10	5
<i>Fimbristylis dichotoma</i>	8	15	3	5
<i>Gahnia aspera</i>	8	42	14	9
<i>Geijera parviflora</i>	29	22	17	23
<i>Geranium solanderi var solanderi</i>			17	5
<i>Glossogyne tannensis</i>	14	8	17	5
<i>Glycine canescens</i>	2	3	3	5
<i>Glycine clandestina</i>	10		24	9
<i>Glycine tabacina</i>	31	27	28	32
<i>Gonocarpus elatus</i>	6	18	10	
<i>Goodenia cycloptera</i>	2	10	3	
<i>Goodenia fascicularis</i>	4	2		14
<i>Goodenia glabra</i>	6	23	10	14
<i>Goodenia hederacea</i>		10	7	
<i>Goodenia hederacea ssp hederacea</i>	2	2	7	5
<i>Goodenia heterophylla ssp heterophylla</i>		8		
<i>Goodenia macbarronii</i>	2	8		
<i>Goodenia rotundifolia</i>		10		
<i>Grevillea arenaria</i>	2	8	3	
<i>Grevillea floribunda subsp floribunda</i>		13	10	
<i>Grevillea triternata</i>		5	14	
<i>Haloragis heterophylla</i>	2	13	7	
<i>Hardenbergia violacea</i>	2	7	21	5
<i>Helichrysum collinum</i>		10		
<i>Hibbertia incana</i>		10		
<i>Hibbertia obtusifolia</i>	22	33	45	9
<i>Hibbertia riparia</i>	4	7	3	
<i>Hibiscus sturtii var sturtii</i>		8		
<i>Homoranthus flavescens</i>		18	10	
<i>Hordeum leporinum</i>		2		18
<i>Hovea lanceolata</i>	4	2	7	
<i>Hybanthus monopetalus</i>	4	7		5
<i>Hypericum gramineum</i>	2	20		5
<i>Hypochaeris glabra</i>	12	28	34	23
<i>Hypochaeris microcephala var albiflora</i>	6		7	9
<i>Hypochoeris radicata</i>	6	20	10	9
<i>Indigophora adesmiifolia</i>	2		14	
<i>Indigofera australis</i>	2	7		
<i>Isopogon petiolaris</i>		8		
<i>Jacksonia scoparia</i>	6	2		5
<i>Jasminum lineare</i>	6	8		18
<i>Joycea pallida</i>	2	12	38	14
<i>Juncus bufonius</i>		10		
<i>Juncus remotiflorus</i>	2	5		18

Fauna Community	1	2	3	4
<i>Juncus subsecundus</i>	8	17	7	
<i>Laxmannia compacta</i>		10		
<i>Laxmannia gracilis</i>	8	18	7	9
<i>Lepidium africanum</i>	18	3	3	18
<i>Lepidium pseudohyssopifolium</i>	4	3		9
<i>Lepidosperma laterale</i>	6	30	38	5
<i>Leptochloa ciliolata</i>	10	3	3	18
<i>Leptospermum parvifolium</i>		8		
<i>Leucopogon biflorus</i>	4	5		
<i>Leucopogon muticus</i>	6	3	10	
<i>Lissanthe strigosa</i>	2	8		9
<i>Lomandra filiformis</i>	18	52	24	9
<i>Lomandra filiformis ssp filiformis</i>	6	7	14	
<i>Lomandra filiformis ssp flavior</i>	6	2	17	9
<i>Lomandra glauca</i>	4		3	9
<i>Lomandra leucocephala</i>	2	7		5
<i>Lomandra longifolia</i>	14	7	17	14
<i>Lomandra multiflora ssp multiflora</i>	43	48	52	23
<i>Lycium ferocissimum</i>				23
<i>Macrozamia heteromera</i>		13	10	
<i>Malvastrum americanum</i>		2		36
<i>Marsdenia viridiflora subsp viridiflora</i>	10	2	7	
<i>Marselea drummondii</i>				23
<i>Maytenus cunninghamii</i>	6	15	10	9
<i>Medicago laciniata</i>				23
<i>Melaleuca erubescens</i>		12		
<i>Melaleuca uncinata</i>		12	3	5
<i>Melichrus erubescens</i>	2	3	31	5
<i>Melichrus urceolatus</i>	29	57	14	5
<i>Microlaena stipoides</i>		8	3	
<i>Microlaena stipoides var stipoides</i>	6	5	28	14
<i>Microtis unifolia</i>		10		
<i>Monotoca scoparia</i>		2	21	
<i>Myoporum montanum</i>	16	18	3	18
<i>Notelaea microcarpa</i>	29	5		5
<i>Notelaea microcarpa var microcarpa</i>	12	2	21	14
<i>Notodanthonia longifolia</i>	10	2	14	5
<i>Olearia elliptica</i>	24		24	5
<i>Oncinocalyx betchei</i>	2		10	5
<i>Opercularia diphylla</i>	4	13	3	
<i>Opuntia stricta</i>	27	10	24	27
<i>Opuntia stricta var stricta</i>	16	7	10	9
<i>Opuntia tomentosa</i>	10	2		5
<i>Oxalis chnoodes</i>		13		
<i>Oxalis perennans</i>	18	33	10	50
<i>Oxalis radicata</i>	2	5	3	
<i>Panicum effusum</i>	6	13	14	5
<i>Panicum simile</i>		10	3	
<i>Parsonsia eucalyptophylla</i>	8	2	7	5
<i>Parsonsia lanceolata</i>	10			
<i>Paspalidium constrictum</i>	2	17		32
<i>Paspalidium gracile</i>	10	7	17	14
<i>Paspalidium jubiflorum</i>		2		18
<i>Patersonia sericea</i>		3	14	
<i>Persoonia curvifolia</i>		13	3	

Fauna Community	1	2	3	4
<i>Persoonia cuspidifera</i>	2	3	24	
<i>Persoonia sericea</i>	6	37	7	
<i>Petrorhagia nanteulii</i>	2	2	7	9
<i>Phyllanthus hirtellus</i>		10		
<i>Phyllanthus virgatus</i>	4	10	14	
<i>Pimelea linifolia</i>	2	27		5
<i>Pimelea linifolia ssp linifolia</i>	4	3	7	
<i>Pimelea neo-anglica</i>	16	5	14	5
<i>Pittosporum angustifolium</i>	6		7	5
<i>Plantago debilis</i>	12		7	9
<i>Platysace ericoides</i>	8	27	10	5
<i>Poa labillardierei var labillardierei</i>	2	3	7	
<i>Poa sieberiana</i>	4	2	7	
<i>Poa sieberiana var sieberiana</i>	6	5	45	14
<i>Podolepis jaceoides</i>		8		
<i>Pomax umbellata</i>	16	35	28	
<i>Poranthera microphylla</i>	2	25	3	
<i>Pterostylis spp.</i>	12		24	5
<i>Pultenaea cinerascens</i>	6	13	10	5
<i>Pultenaea foliolosa</i>	2	15		
<i>Ranunculus sessiliflorus var sessiliflorus</i>	4	2	7	9
<i>Ricinocarpos bowmanii</i>	2	8		
<i>Rostellularia adscendens ssp adscendens</i>	8	5	10	14
<i>Rumex brownii</i>	6	3	10	18
<i>Schoenus ericetorum</i>	10	17	7	5
<i>Schoenus kennyi</i>		7	3	
<i>Scleria mackaviensis</i>	12			
<i>Sclerolaena muricata</i>				45
<i>Scutellaria humilis</i>	4	3	10	
<i>Senecio quadridentatus</i>		8		5
<i>Senecio sp. E</i>	2	3	14	5
<i>Sida corrugata</i>	16	10	10	
<i>Sida cunninghamii</i>	4	12	7	
<i>Sida trichopoda</i>	6	8		18
<i>Solanum esuriale</i>		3		14
<i>Solanum ferocissimum</i>	14	15	3	5
<i>Solanum parvifolium</i>	6		10	14
<i>Sonchus oleraceus</i>	6	17	7	36
<i>Spartothamnella juncea</i>	12	3		
<i>Sporobolus caroli</i>	4	2		27
<i>Sporobolus creber</i>	16	3	7	18
<i>Sporobolus mitchellii</i>		12		5
<i>Stackhousia muricata</i>	10	35	14	5
<i>Stypandra glauca</i>		12		
<i>Styphelia triflora</i>	20	18	24	5
<i>Swainsona galegifolia</i>	10		3	
<i>Swainsona laxa</i>	6	2	7	
<i>Themeda australis</i>	4	12	10	5
<i>Thysanotus tuberosus</i>		12	3	
<i>Tricoryne elatior</i>	4	13	3	
<i>Tripogon loliiformis</i>	6	5		
<i>Verbena officinalis</i>	2	2	3	14
<i>Vernonia cinerea</i>		5	7	
<i>Vernonia cinerea var cinerea</i>	4	5		
<i>Veronica plebeia</i>	4	7	7	14

Fauna Community	1	2	3	4
<i>Vittadinia cervicalis</i> var <i>cervicalis</i>	6	2	14	
<i>Vittadinia cervicalis</i> var <i>subcervicalis</i>	4	2	7	
<i>Vittadinia cuneata</i>	4	8		
<i>Vittadinia dissecta</i>	2	2	7	5
<i>Vittadinia dissecta</i> var <i>hirta</i>	2	5		14
<i>Vittadinia muelleri</i>	8	3	3	
<i>Vittadinia sulcata</i>	8	10	7	18
<i>Wahlenbergia communis</i>	10	13	7	5
<i>Wahlenbergia fluminalis</i>		13		
<i>Wahlenbergia gracilentia</i>		10		
<i>Wahlenbergia gracilis</i>		15	3	14
<i>Wahlenbergia luteola</i>	4		7	9
<i>Wahlenbergia planiflora</i>	4	5	3	
<i>Wahlenbergia planiflora</i> ssp <i>longipila</i>	2	8		9
<i>Wahlenbergia planiflora</i> ssp <i>planiflora</i>		8		
<i>Wahlenbergia stricta</i> ssp <i>stricta</i>		2	7	9
<i>Westringia cheelii</i>		8		
<i>Xanthorrhoea acaulis</i>	2	25	3	
<i>Xanthorrhoea glauca</i> ssp <i>angustifolia</i>		3	21	
<i>Xanthorrhoea johnsonii</i>	8	3		5

APPENDIX 14 OTHER SPECIES OF CONSERVATION CONCERN IN THE BBS

Species name	Common name	Reason
<i>Acanthophis antarcticus</i>	Common Death Adder	RARE
<i>Aepyprymnus rufescens</i>	Rufous Bettong	RARE
<i>Alcedo azurea</i>	Azure Kingfisher	EDGE
<i>Anomalopus mackayi</i>	Three-clawed Worm-skink	RARE
<i>Anseranas semipalmata</i>	Magpie Goose	EDGE
<i>Apus pacificus</i>	Fork-tailed Swift	RARE
<i>Ardeotis australis</i>	Australian Bustard	EDGE
<i>Artamus minor</i>	Little Woodswallow	RARE
<i>Artamus personatus</i>	Masked Woodswallow	RARE
<i>Bassiana platynota</i>	Red-throated Skink	EDGE
<i>Botaurus poiciloptilus</i>	Australasian Bittern	RARE
<i>Cacatua leadbeateri</i>	Major Mitchell's Cockatoo	EDGE
<i>Cacomantis variolosus</i>	Brush Cuckoo	EDGE
<i>Calyptorhynchus banksii</i>	Red-tailed Black-Cockatoo	RARE
<i>Calyptorhynchus lathami</i>	Glossy Black-Cockatoo	DECLINING
<i>Canis familiaris dingo</i>	Dingo	RARE
<i>Carlia tetradactyla</i>	Southern Rainbow Skink	RARE
<i>Certhionyx niger</i>	Black Honeyeater	RARE
<i>Certhionyx variegatus</i>	Pied Honeyeater	EDGE
<i>Chalinolobus morio</i>	Chocolate Wattled Bat	EDGE
<i>Cinclosoma punctatum</i>	Spotted Quail-thrush	RARE
<i>Climacteris affinis</i>	White-browed Treecreeper	EDGE
<i>Coracina maxima</i>	Ground Cuckoo-shrike	RARE
<i>Crinia sloanei</i>	Sloane's Toadlet	EDGE
<i>Ctenotus strauchii</i>	Unnamed Skink	EDGE
<i>Ctenotus uber</i>	Unnamed Skink	EDGE
<i>Cyclorana verrucosa</i>	Unnamed Frog	EDGE
<i>Dasyurus maculatus</i>	Tiger Quoll	RARE
<i>Egernia cunninghami</i>	Cunningham's Skink	EDGE
<i>Egernia saxatilis saxatilis</i>	Warrumbungle's Black Rock Skink	RARE
<i>Egernia whitii</i>	White's Skink	EDGE
<i>Elseya sp. (Namoi and Gwydir Rivers)</i>	Unidentified <i>Elseya sp.</i>	RARE
<i>Ephippiorhynchus asiaticus</i>	Black-necked Stork	EDGE
<i>Epthianura albifrons</i>	White-fronted Chat	RARE
<i>Epthianura tricolor</i>	Crimson Chat	EDGE
<i>Erythronyx cinctus</i>	Red-kneed Dotterel	RARE
<i>Eudynamys scolopacea</i>	Common Koel	EDGE
<i>Eulamprus tenuis</i>	Barred-side Skink	EDGE
<i>Falco hypoleucos</i>	Grey Falcon	EDGE
<i>Falsistrellus tasmaniensis</i>	Great Pipistrelle	EDGE
<i>Furina dunmali</i>	Dunmall's Snake	EDGE
<i>Gallirallus philippensis</i>	Buff-banded Rail	RARE
<i>Grus rubicunda</i>	Brolga	RARE
<i>Hamirostra melanosternon</i>	Black-breasted Buzzard	RARE
<i>Hemiergis decresiensis</i>	Unnamed Skink	EDGE
<i>Hoplocephalus bitorquatus</i>	Pale-headed Snake	DECLINING
<i>Hydromys chrysogaster</i>	Water Rat	RARE
<i>Hylacola cauta</i>	Shy Heathwren	EDGE, RARE

Species name	Common name	Reason
<i>Lathamus discolor</i>	Swift Parrot	RARE
<i>Lerista bougainvillii</i>	Bougainville's Skink	EDGE
<i>Liasis maculosus</i>	Eastern Children's Python	EDGE
<i>Lichenostomus ornatus</i>	Yellow-plumed Honeyeater	EDGE
<i>Lichenostomus virescens</i>	Singing Honeyeater	EDGE
<i>Lichmera indistincta</i>	Brown Honeyeater	EDGE
<i>Limosa limosa</i>	Black-tailed Godwit	EDGE
<i>Lygisaurus foliorum</i>	Litter Skink	EDGE
<i>Macropus robustus</i>	Common Wallaroo	RARE
<i>Miniopterus australis</i>	Little Bent-wing Bat	EDGE
<i>Miniopterus schreibersii</i>	Common Bent-wing Bat	EDGE
<i>Morelia spilota</i>	Carpet or Diamond Python	RARE
<i>Myiagra cyanoleuca</i>	Satin Flycatcher	EDGE
<i>Myotis adversus</i>	Large-footed Mouse-eared Bat	EDGE
<i>Ninox strenua</i>	Powerful Owl	EDGE
<i>Northiella haematogaster</i>	Blue Bonnet	EDGE
<i>Notaden bennettii</i>	Crucifix Frog	EDGE
<i>Oxyura australis</i>	Blue-billed Duck	EDGE
<i>Pachycephala inornata</i>	Gilbert's Whistler	EDGE, RARE
<i>Petrogale penicillata</i>	Brush-tailed Rock-wallaby	DECLINING
<i>Phascogale tapoatafa</i>	Brush-tailed Phascogale	RARE
<i>Planigale gilesi</i>	Paucident Planigale	EDGE
<i>Planigale tenuirostris</i>	Narrow-nosed Planigale	EDGE
<i>Platycercus adscitus</i>	Pale-headed Rosella	EDGE
<i>Platycercus elegans</i>	Crimson Rosella	EDGE
<i>Poephila cincta</i>	Black-throated Finch	RARE
<i>Polytelis swainsonii</i>	Superb Parrot	RARE
<i>Psephotus varius</i>	Mulga Parrot	EDGE
<i>Pseudechis australis</i>	Mulga Snake	EDGE
<i>Pseudophryne bibronii</i>	Brown Toadlet	EDGE
<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox	EDGE
<i>Rattus villosissimus</i>	Long-haired Rat	RARE
<i>Rhinoplocephalus nigrescens</i>	Eastern Small-eyed Snake	EDGE
<i>Rostratula benghalensis</i>	Painted Snipe	RARE
<i>Scotorepens Sp "Parnaby"</i>	Unnamed broad nosed bat	?
<i>Sminthopsis crassicaudata</i>	Fat-tailed Dunnart	RARE
<i>Sminthopsis macroura</i>	Stripe-faced Dunnart	RARE
<i>Stictonetta naevosa</i>	Freckled Duck	RARE
<i>Turnix pyrrhothorax</i>	Red-chested Button-quail	RARE
<i>Turnix velox</i>	Little Button-quail	RARE
<i>Tympanocryptis lineata</i>	Lined Earless Dragon	RARE
<i>Tyto capensis</i>	Grass Owl	RARE
<i>Underwoodisaurus sphyrurus</i>	Unnamed Gecko	RARE
<i>Varanus tristis</i>	Black-headed Monitor	RARE, EDGE
<i>Vespadelus baverstocki</i>	Inland Forest Bat	RARE
<i>Xanthomyza phrygia</i>	Regent Honeyeater	RARE