

APPENDIX to Two years of bird surveys at Bootawa Dam, Bootawa, New South Wales by Ashley J Carlson *The Whistler* 17 (2023): 88-96

Avifaunal list for Bootawa Dam, Bootawa: List of birds and Reporting Rates from monthly surveys between September 2020 and July 2022. Reporting Rate is the ratio of the number of surveys with records of the species and the total number of surveys, expressed as a percentage. Supplementary observations are also indicated (as species without a reporting rate). Species recorded breeding are shown in **bold**. Species recorded outside of the surveys are shown with an asterisk (*). For individual survey site descriptors, refer to the Methods.

Common Name	Scientific Name	Overall				Trig Station				Sclerophyll Slope				Plantation				Dam				General			
		RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.
Brown Quail*	<i>Synoicus ypsilophorus</i>																								
Black Swan	<i>Cygnus atratus</i>	55	2	2	2													55	2	2	2				
Australian Wood Duck	<i>Chenonetta jubata</i>	18	1	11	6													9	1	1	1	9	11	11	11
Hardhead	<i>Aythya australis</i>	100	1	68	18													100	1	68	18				
Pacific Black Duck	<i>Anas superciliosa</i>	82	1	42	8													82	1	42	8	9	2	2	2
Grey Teal	<i>Anas gracilis</i>	9	2	2	2													9	2	2	2				
Australasian Grebe	<i>Tachybaptus novaehollandiae</i>	64	1	60	31													64	1	60	31				
Hoary-headed Grebe	<i>Poliiocephalus poliocephalus</i>	18	1	14	8													18	1	14	8				
Great Crested Grebe	<i>Podiceps cristatus</i>	100	4	31	14													100	4	31	14				
White-headed Pigeon	<i>Columba leucomela</i>	45	1	3	2					27	1	2	1									36	1	2	1
Wonga Pigeon	<i>Leucosarcia melanoleuca</i>	73	1	3	2					9	1	1	1									73	1	3	2
Crested Pigeon	<i>Ocyphaps lophotes</i>	9	1	1	1																	9	1	1	1
Peaceful Dove	<i>Geopelia placida</i>	18	1	1	1																	18	1	1	1
Bar-shouldered Dove	<i>Geopelia humeralis</i>	45	1	6	2	9	3	3	3													36	1	3	2
Topknot Pigeon	<i>Lopholaimus antarcticus</i>	9	6	6	6	9	6	6	6																
Tawny Frogmouth	<i>Podargus strigoides</i>	9	1	1	1																	9	1	1	1
Australian Owlet-nightjar	<i>Aegotheles cristatus</i>	18	1	1	1					9	1	1	1									9	1	1	1
Pheasant Coucal	<i>Centropus phasianinus</i>	45	1	3	2	9	1	1	1													45	1	2	1
Eastern Koel	<i>Eudynamys orientalis</i>	9	2	2	2					9	1	1	1									9	1	1	1
Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>	18	2	2	2																	18	2	2	2
Shining Bronze-Cuckoo	<i>Chalcites lucidus</i>	18	1	1	1	9	1	1	1	9	1	1	1												
Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>	64	1	4	2					45	1	2	1	9	2	2	2					45	1	2	2
Brush Cuckoo	<i>Cacomantis variolosus</i>	18	1	2	2																	18	1	2	2
Purple Swamphen	<i>Porphyrio porphyrio</i>	91	1	10	4																	91	1	10	4
Dusky Moorhen	<i>Gallinula tenebrosa</i>	9	1	1	1																	9	1	1	1

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		RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.	RR %	Min	Max	Av.
Eurasian Coot	<i>Fulica atra</i>	73	2	120	43													73	2	120	43				
Great Egret	<i>Ardea alba</i>	18	1	1	1													9	1	1	1	9	1	1	1
White-faced Heron	<i>Egretta novaehollandiae</i>	36	1	1	1													36	1	1	1				
Little Pied Cormorant	<i>Microcarbo melanoleucos</i>	91	1	11	4													91	1	11	4				
Little Black Cormorant	<i>Phalacrocorax sulcirostris</i>	91	1	15	6													91	1	15	6				
Australasian Darter	<i>Anhinga novaehollandiae</i>	18	1	1	1													18	1	1	1				
Pied Stilt*	<i>Himantopus leucocephalus</i>																								
Black-fronted Dotterel*	<i>Euseyornis melanops</i>																								
Masked Lapwing	<i>Vanellus miles</i>	64	1	4	2													9	2	2	2	55	1	4	2
Painted Button-quail	<i>Turnix varius</i>	9	1	1	1																	9	1	1	1
Southern Boobook*	<i>Ninox boobook</i>																								
Black-shouldered Kite	<i>Elanus axillaris</i>	9	1	1	1	9	1	1	1																
Wedge-tailed Eagle	<i>Aquila audax</i>	18	1	2	2																	18	1	2	2
Swamp Harrier	<i>Circus approximans</i>	9	1	1	1																	9	1	1	1
White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	45	1	1	1													27	1	1	1	18	1	1	1
Oriental Dollarbird	<i>Eurystomus orientalis</i>	18	1	1	1	9	1	1	1													9	1	1	1
Azure Kingfisher*	<i>Ceyx azureus</i>																								
Sacred Kingfisher	<i>Todiramphus sanctus</i>	9	1	1	1																	9	1	1	1
Laughing Kookaburra	<i>Dacelo novaeguineae</i>	91	2	8	3	36	1	2	2	27	1	2	2	18	1	1	1					73	1	6	2
Nankeen Kestrel	<i>Falco cenchroides</i>	9	1	1	1																	9	1	1	1
Galah	<i>Eolophus roseicapilla</i>	18	1	1	1																	18	1	1	1
Little Corella	<i>Cacatua sanguinea</i>	9	4	4	4																	9	4	4	4
Sulphur-crested Cockatoo*	<i>Cacatua galerita</i>																								
Crimson Rosella	<i>Platycercus elegans</i>	36	2	4	3									9	4	4	4					27	2	2	2
Eastern Rosella	<i>Platycercus eximius</i>	82	1	9	3																	82	1	9	3
Rainbow Lorikeet	<i>Trichoglossus moluccanus</i>	100	1	10	3	18	2	8	5	27	2	2	2									82	1	10	3
Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>	9	2	2	2																	9	2	2	2
Australian King-Parrot	<i>Alisterus scapularis</i>	18	1	1	1									9	1	1	1					9	1	1	1
Noisy Pitta*	<i>Pitta versicolor</i>																								
Satin Bowerbird	<i>Ptilonorhynchus violaceus</i>	18	1	4	3																	18	1	4	3

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White-throated Treecreeper	<i>Cormobates leucophaea</i>	100	1	6	2	9	2	2	2	82	1	2	1	18	1	1	1					45	1	4	2
Variiegated Fairy-wren	<i>Malurus lamberti</i>	27	2	4	3	9	3	3	3	18	1	2	2									9	3	3	3
Superb Fairy-wren	<i>Malurus cyaneus</i>	64	1	9	4	18	6	6	6					9	3	3	3					55	1	4	3
Red-backed Fairy-wren	<i>Malurus melanocephalus</i>	55	2	7	3	18	2	4	3													45	2	3	3
Southern Emu-wren	<i>Stipiturus malachurus</i>	27	1	2	2	9	1	1	1					9	2	2	2					9	2	2	2
White-cheeked Honeyeater	<i>Phylidonyris niger</i>	27	1	4	2									9	1	1	1					27	1	3	2
Brown Honeyeater	<i>Lichmera indistincta</i>	36	1	2	2																	36	1	2	2
White-naped Honeyeater	<i>Melithreptus lunatus</i>	27	2	6	3					18	2	4	3									18	2	2	2
Noisy Friarbird	<i>Philemon corniculatus</i>	27	1	4	2																	27	1	4	2
Scarlet Honeyeater	<i>Myzomela sanguinolenta</i>	64	1	12	6	27	1	2	2	36	3	5	4	45	1	3	2					27	2	6	4
Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>	45	1	2	2	9	1	1	1	18	1	2	2	9	1	1	1					18	1	2	2
Lewin's Honeyeater	<i>Meliphaga lewinii</i>	100	2	12	5	64	1	1	1	100	1	3	2	55	1	3	1					73	1	8	3
Little Wattlebird	<i>Anthochaera chrysoptera</i>	9	2	2	2																	9	2	2	2
Yellow-faced Honeyeater	<i>Caligavis chrysops</i>	100	1	10	5	55	1	3	2	55	1	3	2	100	1	4	2					55	1	4	3
Noisy Miner	<i>Manorina melanocephala</i>	73	1	8	3																	64	1	8	3
Spotted Pardalote	<i>Pardalotus punctatus</i>	64	1	9	3	9	2	2	2	18	1	2	2	64	1	2	2					27	1	3	2
Striated Pardalote	<i>Pardalotus striatus</i>	18	1	2	2					9	1	1	1									18	1	1	1
Brown Gerygone	<i>Gerygone mouki</i>	64	1	4	3					64	1	3	2									9	1	1	1
White-throated Gerygone	<i>Gerygone olivacea</i>	36	1	2	2																	36	1	2	2
Yellow-throated Scrubwren	<i>Sericornis citreogularis</i>	9	2	2	2					9	2	2	2												
White-browed Scrubwren	<i>Sericornis frontalis</i>	36	1	2	1					36	1	2	1												
Large-billed Scrubwren	<i>Sericornis magnirostra</i>	9	1	1	1					9	1	1	1												
Yellow Thornbill	<i>Acanthiza nana</i>	91	2	9	4	9	5	5	5	73	2	4	3	27	2	4	3					55	1	4	2
Striated Thornbill	<i>Acanthiza lineata</i>	18	3	3	3					18	2	3	3	9	1	1	1								
Brown Thornbill	<i>Acanthiza pusilla</i>	55	1	7	3	18	1	3	2	27	1	2	1	9	2	2	2					45	1	2	1
Australasian Figbird	<i>Sphecotheres vieilloti</i>	9	2	2	2																	9	2	2	2
Olive-backed Oriole	<i>Oriolus sagittatus</i>	18	1	1	1																	18	1	1	1
Eastern Shrike-tit	<i>Falcunculus frontatus</i>	18	1	2	2																	18	1	2	2

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Rufous Whistler	<i>Pachycephala rufiventris</i>	18	1	2	2					9	2	2	2	9	1	1	1									
Golden Whistler	<i>Pachycephala pectoralis</i>	100	2	7	5	55	1	2	2	73	1	5	2	55	1	3	1					82	1	4	2	
Grey Shrike-thrush	<i>Colluricincla harmonica</i>	100	1	3	2					82	1	2	1	9	1	1	1					82	1	3	1	
Eastern Whipbird	<i>Psophodes olivaceus</i>	91	2	6	3	27	1	1	1	36	1	2	1									91	1	4	2	
Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>	82	1	11	3	36	1	5	2	9	1	1	1									82	1	6	2	
Common Cicadabird	<i>Edolisoma tenuirostris</i>	18	1	2	2																	18	1	2	2	
Pied Currawong	<i>Strepera graculina</i>	55	1	3	2					18	1	1	1									45	1	3	1	
Australian Magpie	<i>Gymnorhina tibicen</i>	100	1	4	3					9	2	2	2									100	1	4	3	
Pied Butcherbird	<i>Cracticus nigrogularis</i>	73	1	4	2	9	1	1	1													73	1	4	2	
Grey Butcherbird	<i>Cracticus torquatus</i>	45	1	1	1																	45	1	1	1	
Willie Wagtail	<i>Rhipidura leucophrys</i>	45	1	3	1																	45	1	3	1	
Rufous Fantail	<i>Rhipidura rufifrons</i>	27	1	3	2	9	1	1	1	9	1	1	1									27	1	1	1	
Grey Fantail	<i>Rhipidura albiscapa</i>	100	2	9	5	64	1	2	1	91	1	3	2	55	1	2	2					55	1	3	3	
Leaden Flycatcher	<i>Myiagra rubecula</i>	45	1	2	1									9	1	1	1					36	1	2	2	
Magpie-lark	<i>Grallina cyanoleuca</i>	64	1	3	2													9	3	3	3	55	1	3	2	
Black-faced Monarch	<i>Monarcha melanopsis</i>	9	1	1	1					9	1	1	1													
Torresian Crow	<i>Corvus orru</i>	100	1	6	3					27	1	3	2									100	1	6	3	
Australian Raven	<i>Corvus coronoides</i>	27	1	2	1	9	2	2	2													18	1	1	1	
Eastern Yellow Robin	<i>Eopsaltria australis</i>	91	1	5	3	9	1	1	1	73	1	2	1	18	1	1	1					73	1	4	2	
Australian Reed-Warbler	<i>Acrocephalus australis</i>	9	1	1	1																	9	1	1	1	
Tawny Grassbird	<i>Cincloramphus timoriensis</i>	55	1	3	2	45	1	3	2													9	2	2	2	
Tree Martin	<i>Petrochelidon nigricans</i>	55	1	18	4																	55	1	18	4	
Welcome Swallow	<i>Hirundo neoxena</i>	73	2	30	7																	73	2	30	7	
Silvereye	<i>Zosterops lateralis</i>	82	2	19	6	55	1	5	3	55	2	4	2	27	2	3	2					36	2	10	5	
Common Myna	<i>Acridotheres tristis</i>	9	1	1	1																	9	1	1	1	
Mistletoebird	<i>Dicaeum hirundinaceum</i>	18	1	1	1																	18	1	1	1	
Red-browed Finch	<i>Neochmia temporalis</i>	73	2	9	5	9	2	2	2	27	2	3	2	9	2	2	2					55	2	5	4	
	Totals		32	58	46		1	14	7		5	20	13		2	10	6		5	11	8		19	39	30	
	Total Species		110				31				39				23				17				83			