

Appendix to A baseline study of the birds of Tahlee and surrounds (north-western Port Stephens, New South Wales).

Season		Summer	Autumn	Winter	Spring		
No. of surveys		66	64	83	50	Total surveys	263
Common Name	Scientific Name	Seasonal RR	Seasonal RR	Seasonal RR	Seasonal RR	Overall RR	Total No. of records
Brown Quail	<i>Coturnix ypsilophora</i>	6.1%	1.6%	2.4%	14.0%	5.3%	14
Black Swan	<i>Cygnus atratus</i>	36.4%	9.4%	7.2%	50.0%	23.2%	61
Australian Wood Duck	<i>Chenonetta jubata</i>	81.8%	84.4%	86.7%	82.0%	84.0%	221
Grey Teal	<i>Anas gracilis</i>	24.2%	29.7%	25.3%	22.0%	25.5%	67
Chestnut Teal	<i>Anas castanea</i>	71.2%	76.6%	65.1%	80.0%	72.2%	190
Pacific Black Duck	<i>Anas superciliosa</i>	6.1%	14.1%	6.0%	20.0%	10.6%	28
Australasian Grebe	<i>Tachybaptus novaehollandiae</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Rock Dove	<i>Columba livia</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
White-headed Pigeon	<i>Columba leucomela</i>	7.6%	1.6%	3.6%	12.0%	5.7%	15
Spotted Dove	<i>Streptopelia chinensis</i>	57.6%	43.8%	53.0%	66.0%	54.4%	143
Brown Cuckoo-Dove	<i>Macropygia amboinensis</i>	4.5%	3.1%	7.2%	6.0%	5.3%	14
Crested Pigeon	<i>Ocyphaps lophotes</i>	74.2%	79.7%	80.7%	80.0%	78.7%	207
Peaceful Dove	<i>Geopelia striata</i>	1.5%	0.0%	0.0%	0.0%	0.4%	1
Bar-shouldered Dove	<i>Geopelia humeralis</i>	6.1%	10.9%	8.4%	2.0%	7.2%	19
Wonga Pigeon	<i>Leucosarcia picata</i>	40.9%	45.3%	26.5%	34.0%	36.1%	95
Topknot Pigeon	<i>Lopholaimus antarcticus</i>	0.0%	4.7%	2.4%	2.0%	2.3%	6
Tawny Frogmouth	<i>Podargus strigoides</i>	6.1%	14.1%	4.8%	22.0%	10.6%	28
White-throated Nightjar	<i>Eurostopodus mystacalis</i>	4.5%	0.0%	0.0%	2.0%	1.5%	4
Australian Owlet-nightjar	<i>Aegotheles cristatus</i>	1.5%	0.0%	0.0%	4.0%	1.1%	3
White-throated Needletail	<i>Hirundapus caudacutus</i>	25.8%	1.6%	0.0%	8.0%	8.4%	22
Australasian Gannet	<i>Morus serrator</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Australasian Darter	<i>Anhinga novaehollandiae</i>	1.5%	28.1%	42.2%	6.0%	21.7%	57
Little Pied Cormorant	<i>Microcarbo melanoleucos</i>	37.9%	51.6%	71.1%	40.0%	52.1%	137
Great Cormorant	<i>Phalacrocorax carbo</i>	0.0%	9.4%	31.3%	16.0%	15.2%	40
Little Black Cormorant	<i>Phalacrocorax sulcirostris</i>	4.5%	9.4%	31.3%	14.0%	16.0%	42
Pied Cormorant	<i>Phalacrocorax varius</i>	40.9%	40.6%	66.3%	52.0%	51.0%	134
Australian Pelican	<i>Pelecanus conspicillatus</i>	34.8%	53.1%	55.4%	30.0%	44.9%	118
White-necked Heron	<i>Ardea pacifica</i>	1.5%	0.0%	1.2%	0.0%	0.8%	2
Great Egret	<i>Ardea alba</i>	3.0%	9.4%	18.1%	12.0%	11.0%	29
Intermediate Egret	<i>Ardea intermedia</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
Striated Heron	<i>Butorides striata</i>	13.6%	10.9%	8.4%	4.0%	9.5%	25
White-faced Heron	<i>Egretta novaehollandiae</i>	48.5%	45.3%	50.6%	42.0%	47.1%	124

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Common Name	Scientific Name	Seasonal RR	Seasonal RR	Seasonal RR	Seasonal RR	Overall RR	Total No. of records
Little Egret	<i>Egretta garzetta</i>	0.0%	7.8%	19.3%	4.0%	8.7%	23
Nankeen Night-Heron	<i>Nycticorax caledonicus</i>	4.5%	0.0%	0.0%	2.0%	1.5%	4
Australian White Ibis	<i>Threskiornis molucca</i>	34.8%	53.1%	51.8%	22.0%	42.2%	111
Straw-necked Ibis	<i>Threskiornis spinicollis</i>	0.0%	3.1%	0.0%	4.0%	1.5%	4
Royal Spoonbill	<i>Platalea regia</i>	4.5%	0.0%	0.0%	0.0%	1.1%	3
Osprey	<i>Pandion haliaetus</i>	34.8%	56.3%	81.9%	76.0%	62.7%	165
Black-shouldered Kite	<i>Elanus axillaris</i>	0.0%	0.0%	6.0%	2.0%	2.3%	6
Pacific Baza	<i>Aviceda subcristata</i>	0.0%	1.6%	1.2%	2.0%	1.1%	3
White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	33.3%	40.6%	47.0%	38.0%	40.3%	106
Whistling Kite	<i>Haliastur sphenurus</i>	60.6%	70.3%	81.9%	66.0%	70.7%	186
Brahminy Kite	<i>Haliastur indus</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Black Kite	<i>Milvus migrans</i>	0.0%	3.1%	0.0%	0.0%	0.8%	2
Brown Goshawk	<i>Accipiter fasciatus</i>	1.5%	1.6%	1.2%	4.0%	1.9%	5
Collared Sparrowhawk	<i>Accipiter cirrocephalus</i>	3.0%	1.6%	2.4%	2.0%	2.3%	6
Grey Goshawk	<i>Accipiter novaehollandiae</i>	0.0%	1.6%	2.4%	0.0%	1.1%	3
Swamp Harrier	<i>Circus approximans</i>	22.7%	21.9%	24.1%	22.0%	22.8%	60
Wedge-tailed Eagle	<i>Aquila audax</i>	4.5%	0.0%	2.4%	0.0%	1.9%	5
Nankeen Kestrel	<i>Falco cenchroides</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Australian Hobby	<i>Falco longipennis</i>	3.0%	3.1%	6.0%	12.0%	5.7%	15
Peregrine Falcon	<i>Falco peregrinus</i>	0.0%	3.1%	1.2%	0.0%	1.1%	3
Buff-banded Rail	<i>Gallirallus philippensis</i>	1.5%	0.0%	0.0%	0.0%	0.4%	1
Bush Stone-curlew	<i>Burhinus grallarius</i>	1.5%	6.3%	15.7%	16.0%	9.9%	26
Beach Stone-curlew	<i>Esacus magnirostris</i>	0.0%	0.0%	0.0%	2.0%	0.4%	1
Australian Pied Oystercatcher	<i>Haematopus longirostris</i>	43.9%	54.7%	59.0%	62.0%	54.8%	144
Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	7.6%	7.8%	9.6%	12.0%	9.1%	24
Black-winged Stilt	<i>Himantopus himantopus</i>	1.5%	0.0%	0.0%	0.0%	0.4%	1
Masked Lapwing	<i>Vanellus miles</i>	72.7%	85.9%	84.3%	70.0%	79.1%	208
Latham's Snipe	<i>Gallinago hardwickii</i>	0.0%	0.0%	0.0%	2.0%	0.4%	1
Black-tailed Godwit	<i>Limosa limosa</i>	0.0%	0.0%	0.0%	2.0%	0.4%	1
Bar-tailed Godwit	<i>Limosa lapponica</i>	22.7%	17.2%	0.0%	22.0%	14.1%	37
Whimbrel	<i>Numenius phaeopus</i>	4.5%	9.4%	1.2%	12.0%	6.1%	16
Eastern Curlew	<i>Numenius madagascariensis</i>	31.8%	3.1%	9.6%	16.0%	14.8%	39
Common Sandpiper	<i>Actitis hypoleucos</i>	4.5%	3.1%	0.0%	4.0%	2.7%	7
Grey-tailed Tattler	<i>Tringa brevipes</i>	10.6%	23.4%	0.0%	22.0%	12.5%	33
Common Greenshank	<i>Tringa nebularia</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Painted Button-quail	<i>Turnix varius</i>	1.5%	0.0%	0.0%	0.0%	0.4%	1
Little Tern	<i>Sternula albifrons</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
Australian Gull-billed Tern	<i>Gelocheidon macrotarsa</i>	4.5%	12.5%	10.8%	2.0%	8.0%	21

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Caspian Tern	<i>Hydroprogne caspia</i>	1.5%	7.8%	13.3%	2.0%	6.8%	18
Crested Tern	<i>Thalasseus bergii</i>	27.3%	37.5%	51.8%	24.0%	36.9%	97
Silver Gull	<i>Chroicocephalus novaehollandiae</i>	53.0%	65.6%	73.5%	52.0%	62.4%	164
Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	1.5%	6.3%	8.4%	2.0%	4.9%	13
Yellow-tailed Black-Cockatoo	<i>Calyptorhynchus funereus</i>	56.1%	70.3%	13.3%	14.0%	38.0%	100
Galah	<i>Eolophus roseicapillus</i>	42.4%	51.6%	42.2%	52.0%	46.4%	122
Long-billed Corella	<i>Cacatua tenuirostris</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Little Corella	<i>Cacatua sanguinea</i>	9.1%	37.5%	30.1%	24.0%	25.5%	67
Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	0.0%	1.6%	1.2%	2.0%	1.1%	3
Rainbow Lorikeet	<i>Trichoglossus haematodus</i>	51.5%	93.8%	90.4%	80.0%	79.5%	209
Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>	33.3%	60.9%	61.4%	56.0%	53.2%	140
Musk Lorikeet	<i>Glossopsitta concinna</i>	15.2%	25.0%	15.7%	2.0%	15.2%	40
Little Lorikeet	<i>Glossopsitta pusilla</i>	6.1%	34.4%	22.9%	14.0%	19.8%	52
Australian King-Parrot	<i>Alisterus scapularis</i>	36.4%	62.5%	56.6%	54.0%	52.5%	138
Crimson Rosella	<i>Platycercus elegans</i>	0.0%	0.0%	4.8%	2.0%	1.9%	5
Eastern Rosella	<i>Platycercus eximius</i>	56.1%	51.6%	65.1%	70.0%	60.5%	159
Red-rumped Parrot	<i>Psephotus haematotus</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
Pheasant Coucal	<i>Centropus phasiananus</i>	7.6%	3.1%	0.0%	10.0%	4.6%	12
Eastern Koel	<i>Eudynamys orientalis</i>	33.3%	0.0%	0.0%	54.0%	18.6%	49
Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>	31.8%	0.0%	0.0%	62.0%	19.8%	52
Horsfield's Bronze-Cuckoo	<i>Chalcites basalis</i>	0.0%	7.8%	0.0%	2.0%	2.3%	6
Shining Bronze-Cuckoo	<i>Chalcites lucidus</i>	0.0%	6.3%	18.1%	20.0%	11.0%	29
Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>	1.5%	37.5%	37.3%	52.0%	31.2%	82
Powerful Owl	<i>Ninox strenua</i>	0.0%	3.1%	0.0%	0.0%	0.8%	2
Southern Boobook	<i>Ninox novaeseelandiae</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
Azure Kingfisher	<i>Ceyx azureus</i>	3.0%	3.1%	2.4%	4.0%	3.0%	8
Laughing Kookaburra	<i>Dacelo novaeguineae</i>	80.3%	81.3%	91.6%	88.0%	85.6%	225
Forest Kingfisher	<i>Todiramphus macleayi</i>	9.1%	0.0%	0.0%	0.0%	2.3%	6
Sacred Kingfisher	<i>Todiramphus sanctus</i>	40.9%	21.9%	6.0%	58.0%	28.5%	75
Rainbow Bee-eater	<i>Merops ornatus</i>	21.2%	6.3%	1.2%	2.0%	7.6%	20
Dollarbird	<i>Eurystomus orientalis</i>	24.2%	1.6%	1.2%	40.0%	14.4%	38
White-throated Treecreeper	<i>Cormobates leucophaea</i>	16.7%	23.4%	10.8%	26.0%	18.3%	48
Regent Bowerbird	<i>Sericulus chrysocephalus</i>	1.5%	0.0%	3.6%	0.0%	1.5%	4
Satin Bowerbird	<i>Ptilonorhynchus violaceus</i>	42.4%	45.3%	51.8%	44.0%	46.4%	122
Superb Fairy-wren	<i>Malurus cyaneus</i>	25.8%	23.4%	9.6%	30.0%	20.9%	55
Variiegated Fairy-wren	<i>Malurus lamberti</i>	25.8%	12.5%	18.1%	34.0%	21.7%	57
Southern Emu-wren	<i>Stipiturus malachurus</i>	0.0%	1.6%	0.0%	0.0%	0.4%	1
White-browed Scrubwren	<i>Sericornis frontalis</i>	40.9%	39.1%	27.7%	32.0%	34.6%	91

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Brown Gerygone	<i>Gerygone mouki</i>	12.1%	9.4%	15.7%	26.0%	15.2%	40
Mangrove Gerygone	<i>Gerygone levigaster</i>	3.0%	7.8%	4.8%	2.0%	4.6%	12
White-throated Gerygone	<i>Gerygone albogularis</i>	1.5%	1.6%	4.8%	14.0%	4.9%	13
Striated Thornbill	<i>Acanthiza lineata</i>	24.2%	26.6%	20.5%	32.0%	25.1%	66
Yellow Thornbill	<i>Acanthiza nana</i>	30.3%	31.3%	34.9%	22.0%	30.4%	80
Brown Thornbill	<i>Acanthiza pusilla</i>	54.5%	53.1%	36.1%	56.0%	48.7%	128
Spotted Pardalote	<i>Pardalotus punctatus</i>	13.6%	65.6%	65.1%	56.0%	50.6%	133
Striated Pardalote	<i>Pardalotus striatus</i>	1.5%	17.2%	8.4%	4.0%	8.0%	21
Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>	59.1%	60.9%	56.6%	54.0%	57.8%	152
Lewin's Honeyeater	<i>Meliphaga lewinii</i>	66.7%	73.4%	56.6%	66.0%	65.0%	171
Yellow-faced Honeyeater	<i>Lichenostomus chrysops</i>	43.9%	68.8%	69.9%	76.0%	64.3%	169
Noisy Miner	<i>Manorina melanocephala</i>	86.4%	95.3%	94.0%	94.0%	92.4%	243
Spiny-cheeked Honeyeater	<i>Acanthagenys rufogularis</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
Little Wattlebird	<i>Anthochaera chrysoptera</i>	4.5%	14.1%	21.7%	40.0%	19.0%	50
Red Wattlebird	<i>Anthochaera carunculata</i>	7.6%	28.1%	31.3%	52.0%	28.5%	75
Scarlet Honeyeater	<i>Myzomela sanguinolenta</i>	12.1%	25.0%	10.8%	40.0%	20.2%	53
Brown Honeyeater	<i>Lichmera indistincta</i>	1.5%	9.4%	7.2%	10.0%	6.8%	18
White-cheeked Honeyeater	<i>Phylidonyris niger</i>	6.1%	20.3%	38.6%	46.0%	27.4%	72
Brown-headed Honeyeater	<i>Melithreptus brevirostris</i>	1.5%	15.6%	12.0%	4.0%	8.7%	23
White-naped Honeyeater	<i>Melithreptus lunulatus</i>	6.1%	31.3%	33.7%	22.0%	24.0%	63
Blue-faced Honeyeater	<i>Entomyzon cyanotis</i>	66.7%	75.0%	68.7%	74.0%	70.7%	186
Noisy Friarbird	<i>Philemon corniculatus</i>	28.8%	56.3%	33.7%	54.0%	41.8%	110
Eastern Whipbird	<i>Psophodes olivaceus</i>	50.0%	56.3%	42.2%	78.0%	54.4%	143
Varied Sittella	<i>Daphoenositta chrysoptera</i>	13.6%	20.3%	10.8%	20.0%	15.6%	41
Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>	50.0%	56.3%	27.7%	64.0%	47.1%	124
White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>	28.8%	25.0%	8.4%	34.0%	22.4%	59
Cicadabird	<i>Coracina tenuirostris</i>	16.7%	1.6%	0.0%	40.0%	12.2%	32
Crested Shrike-tit	<i>Falcunculus frontatus</i>	0.0%	0.0%	1.2%	0.0%	0.4%	1
Golden Whistler	<i>Pachycephala pectoralis</i>	39.4%	43.8%	39.8%	48.0%	42.2%	111
Rufous Whistler	<i>Pachycephala rufiventris</i>	28.8%	12.5%	1.2%	26.0%	15.6%	41
Grey Shrike-thrush	<i>Colluricincla harmonica</i>	6.1%	7.8%	8.4%	16.0%	9.1%	24
Australasian Figbird	<i>Sphecotheres vieilloti</i>	56.1%	26.6%	7.2%	76.0%	37.3%	98
Olive-backed Oriole	<i>Oriolus sagittatus</i>	43.9%	14.1%	16.9%	58.0%	30.8%	81
White-breasted Woodswallow	<i>Artamus leucorhynchus</i>	57.6%	14.1%	6.0%	34.0%	26.2%	69
Grey Butcherbird	<i>Cracticus torquatus</i>	66.7%	70.3%	47.0%	52.0%	58.6%	154
Pied Butcherbird	<i>Cracticus nigrogularis</i>	56.1%	71.9%	65.1%	74.0%	66.2%	174
Australian Magpie	<i>Cracticus tibicen</i>	83.3%	90.6%	92.8%	92.0%	89.7%	236
Pied Currawong	<i>Strepera graculina</i>	19.7%	68.8%	72.3%	38.0%	51.7%	136

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Spangled Drongo	<i>Dicrurus bracteatus</i>	1.5%	1.6%	0.0%	0.0%	0.8%	2
Rufous Fantail	<i>Rhipidura rufifrons</i>	12.1%	3.1%	0.0%	10.0%	5.7%	15
Grey Fantail	<i>Rhipidura albiscapa</i>	63.6%	64.1%	55.4%	68.0%	62.0%	163
Willie Wagtail	<i>Rhipidura leucophrys</i>	62.1%	59.4%	42.2%	56.0%	54.0%	142
Australian Raven	<i>Corvus coronoides</i>	34.8%	54.7%	57.8%	40.0%	47.9%	126
Forest Raven	<i>Corvus tasmanicus</i>	0.0%	3.1%	0.0%	0.0%	0.8%	2
Torresian Crow	<i>Corvus orru</i>	6.1%	12.5%	4.8%	12.0%	8.4%	22
Leaden Flycatcher	<i>Myiagra rubecula</i>	21.2%	1.6%	0.0%	36.0%	12.5%	33
Black-faced Monarch	<i>Monarcha melanopsis</i>	0.0%	0.0%	0.0%	6.0%	1.1%	3
Spectacled Monarch	<i>Symposiachrus trivirgatus</i>	0.0%	0.0%	0.0%	2.0%	0.4%	1
Magpie-lark	<i>Grallina cyanoleuca</i>	78.8%	73.4%	63.9%	68.0%	70.7%	186
White-winged Chough	<i>Corcorax melanorhamphos</i>	13.6%	28.1%	27.7%	12.0%	21.3%	56
Jacky Winter	<i>Microeca fascinans</i>	0.0%	1.6%	4.8%	6.0%	3.0%	8
Rose Robin	<i>Petroica rosea</i>	0.0%	3.1%	10.8%	0.0%	4.2%	11
Eastern Yellow Robin	<i>Eopsaltria australis</i>	51.5%	45.3%	44.6%	54.0%	48.3%	127
Silvereye	<i>Zosterops lateralis</i>	19.7%	31.3%	36.1%	26.0%	28.9%	76
Welcome Swallow	<i>Hirundo neoxena</i>	71.2%	85.9%	81.9%	94.0%	82.5%	217
Fairy Martin	<i>Petrochelidon ariel</i>	12.1%	1.6%	1.2%	6.0%	4.9%	13
Tree Martin	<i>Petrochelidon nigricans</i>	30.3%	17.2%	4.8%	8.0%	14.8%	39
Mistletoebird	<i>Dicaeum hirundinaceum</i>	21.2%	28.1%	9.6%	24.0%	19.8%	52
Red-browed Finch	<i>Neochmia temporalis</i>	25.8%	23.4%	24.1%	28.0%	25.1%	66