

Cheepers!

Birding on a Budget

New Zealand

January 9 - January 26, 2023

1/9	Arrival in Auckland.
1/10	Auckland to Warkworth via stops at Muriwai Beach, Waiwer Sewage Treatment ponds and Straka's Wildlife Refuge.
1/11	Waipu Wildlife Refuge, Mangawhai Heads (harbor), Tawharanui Regional Park.
1/12	Tiritiri Island, Shakespeare Rgional Park.
1/13	Warkworth to Turangi with stops at Mirande/Pulsoroka and around Turangi.
1/14	Turangi to Waikanae with stops at Tongariro River, Tokaanu (wharf) and Manawatu Estuary.
1/15	Waikanae to Wellington for the ferry to Picton with stops at the Otaki Sewage Treatment ponds and Te Horo Beach.
1/16	Kaipupu Wildlife Sanctuary, Blumine Island.
1/17	Picton to Kaikoura with stops at the Blenheim's Sewae Treatment Ponds and Lake Elterwater. Late afternoon coast trail to the Point Kean Seal Colony via the Kaikoura Peninsula Walkway.
1/18	Kaikoura to Arthur's Pass with stops at Mt Fyffe Reserve and Castle Hill.
1/19	Arthur's Pass to Omarama birding in Arthur's Pass, Ashburton and Lake Takapo.
1/20	Omarama to Te Anau with visit to Monwaho Island, Queenstown for lunch.
1/21	Upukerora River (terns), Fiordland NP, Mirror Lakes, Te Anau Bird Sanctuary.
1/22	Fiordland NP boat cruise, Mirror Lakes, Hollyford River overlook.
1/23	Te Anau to Invercargill (lunch), to Bluff for ferry to Oban on Stewart Island, evening search for Kiwi.
1/24	Ulva Island, birding around Oban, and evening search for Kiwi.
1/25	Ferry to Bluff, drive to Dunedin, Albatross Colony.
1/26	Flights from Dunedin to Auckland and Auckland to home.

		Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP
3	KIWIS - APTERYGIFORMES: Apterygidae	Poss																	
4	Southern Brown Kiwi - <i>Apteryx australis</i>	P														S	H		S
6	North Island Brown Kiwi - <i>Apteryx mantelli</i>	P			S														S
8	Great Spotted Kiwi - <i>Apteryx haastii</i>	P									H								H
9	DUCKS, GEESE, SWANS - ANSERIFORMES: Anatidae	Poss																	
11	GRAYLAG GOOSE (Feral Goose) - <i>Anser anser</i>	P					S												S
13	Canada Goose - <i>Branta canadensis</i>	P	S			S	S			S		S	S	S					S
16	Black Swan - <i>Cygnus atratus</i>	P		S	S	S	S			S	S	S	S	S		S		S	S
18	Paradise Shelduck - <i>Tadorna variegata</i>	P	S	S	S	S	S	S		S	S	S	S	S	S	S		S	S
23	Blue Duck - <i>Hymenolaimus malacorhynchos</i>	P				S	S												S
24	Australasian Shoveler - <i>Spatula rhynchotis</i>	P	S					S		S	S								S
26	PACIFIC BLACK DUCK (Grey Duck) - <i>Anas superciliosa</i>	P										S	S	S					S
27	Mallard - <i>Anas platyrhynchos</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S				S
29	Gray Teal - <i>Anas gracilis</i>	P				S		S		S		S		S					S
33	Brown Teal - <i>Anas chlorotis</i>			S															S
36	New Zealand Scaup - <i>Aythya novaeseelandiae</i>	P	S		S		S	S		S		S	S	S	S	S		S	S
39	NEW WORLD QUAIL - GALLIFORMES: Odontophoridae	Poss																	

40	California Quail - <i>Callipepla californica</i>	P	S																	S
41	Wild Turkey - <i>Meleagris gallopavo</i>	P		S		S														S
43	Ring-necked Pheasant - <i>Phasianus colchicus</i>	P	S	S		S														S
45	Brown Quail - <i>Synoicus ypsilophorus</i>	P		S	S															S
48	GREBES - PODICIPEDIFORMES: Podicipedidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
50	Hoary-headed Grebe - <i>Poliiocephalus poliocephalus</i>	P								S										S
51	New Zealand GREBE (Dabchick) - <i>Poliiocephalus rufopectus</i>	P	S				S	S				S			S					S
52	(Australasian) GREAT Crested Grebe - <i>Podiceps cristatus</i>	P								S		S	S	S						S
53	PIGEONS & DOVES - COLUMBIFORMES: Columbidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
54	Rock Pigeon - <i>Columba livia</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S	S			S	S
55	African Collared-Dove - <i>Streptopelia roseogrisea</i>	P			S															S
56	Spotted Dove - <i>Streptopelia chinensis</i>	P		G																G
58	New Zealand Pigeon - <i>Hemiphaga novaeseelandiae</i>	P		S	S	S	S	S	S	S	S	S	S	S	S	S			S	S
60	CUCKOOS - CUCULIFORMES: Cuculidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
61	Long-tailed KOEL (Cuckoo) - <i>Urodynamis taitensis</i>	P													G					G
63	Shining BRONZE-Cuckoo - <i>Chrysococcyx lucidus</i>	P			H		H							S						S
70	RAILS, CRAKES, COOTS - GRUIFORMES: Rallidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
72	Weka - <i>Gallirallus australis</i>	P							S				S							S
73	BUFF-banded Rail - <i>Gallirallus philippensis</i>	P			S															S
76	EURASIAN (Australian) Coot - <i>Fulica atra</i>	P	G				S			S										S
77	SOUTH ISLAND Takahe - <i>Porphyrio hochstetteri</i>	P			S															S
79	AUSTRALASIAN SWAMPHEN (Pukepo) - <i>Porphyrio melanotus</i>	P	S	S	S	S	S	S		S	S	S	S						S	S
80	BAILLON'S (Marsh) Crake - <i>Zapornia pusilla</i>	P								S										S
81	Spotless Crake - <i>Zapornia tabuensis</i>	P												S	S					S
82	STILTS & AVOCETS - CHARADRIIFORMES: Recurvirostridae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
83	Pied Stilt - <i>Himantopus leucocephalus</i>		S	S	S	S	S	S		S	S	S		S					S	S
84	Black Stilt - <i>Himantopus novaezelandiae</i>	P										S								S
85	OYSTERCATCHERS - CHARADRIIFORMES: Haematopodidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
86	South Island Oystercatcher - <i>Haematopus finschi</i>	P		S	S	S	S					S				S			S	S
88	Variable Oystercatcher - <i>Haematopus unicolor</i>	P	S	S	S	S	S	S	S	S	S	S				S	S	S		S
89	PLOVERS & LAPWINGS - CHARADRIIFORMES: Charadriidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
92	Pacific Golden-Plover - <i>Pluvialis fulva</i>	P				S														S
93	MASKED LAPWING (Spur-winged Plover) - <i>Vanellus miles</i>	P	S	S	S	S	S	S		S	S	S	S	S	S	S			S	S
94	RED-BREASTED (New Zealand) Dotterel - <i>Charadrius obscurus</i>			S	S		S													S
97	DOUBLE-BANDED PLOVER (Banded Dotterel) - <i>Charadrius bicinctus</i>	P					S							S						S
103	Black-fronted Dotterel - <i>Euseyonis melanops</i>	P						S												S
104	Wrybill - <i>Anarhynchus frontalis</i>					S														S
107	SANDPIPERS & ALLIES - CHARADRIIFORMES: Scolopacidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
110	Far Eastern Curlew - <i>Numenius madagascariensis</i>	P				S														S
111	Bar-tailed Godwit - <i>Limosa lapponica</i>	P		S	S	S	S													S
116	Red Knot - <i>Calidris canutus</i>					S	S													S
123	Red-necked Stint - <i>Calidris ruficollis</i>					S														S
149	SKUAS & JAEGERES - CHARADRIIFORMES: Stercorariidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	

150	South Polar Skua - <i>Stercorarius maccormicki</i>																			S	S	
151	BROWN (Southern) Skua - <i>Stercorarius antarcticus</i>	P																		S	S	S
155	GULLS, TERNS, SKIMMERS - CHARADRIIFORMES: Laridae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
156	Black-billed Gull - <i>Chroicocephalus bulleri</i>	P					S	S				S	S	S	S						S	
157	Silver Gull - <i>Chroicocephalus novaehollandiae</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
160	KELP (Black-backed) Gull - <i>Larus dominicanus</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
168	AUSTRALIAN Fairy Tern - <i>Sternula nereis</i>	P		G																	G	
170	Caspian Tern - <i>Hydroprogne caspia</i>	P	S	S	S	S															S	
173	Black-fronted Tern - <i>Chlidonias albobristatus</i>	P										S		S	S						S	
174	White-fronted Tern - <i>Sterna striata</i>	P	S	S	S	S		S	S	S	S	S			S	S			S	S	S	
175	Common Tern - <i>Sterna hirundo</i>	p					S														S	
181	PENQUINS - SPHENISCIFORMES: Spheniscidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
187	Yellow-eyed Penguin - <i>Megadyptes antipodes</i>	P																		S	S	S
188	LITTLE (Blue) Penguin - <i>Eudyptula minor</i>				S							S					S	S	S	S	S	
196	ALBATROSSES - PROCELLARIIFORMES: Diomedidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
199	Buller's ALBATROSS (Mollymawk) - <i>Thalassarche bulleri</i>	P														S		S	S	S	S	
200	White-capped ALBATROSS (Mollymawk) - <i>Thalassarche cauta</i>							S			S					S		S	S	S	S	
201	Salvin's ALBATROSS (Mollymawk) - <i>Thalassarche salvini</i>	P									S										S	
203	Black-browed ALBATROSS (Mollymawk) - <i>Thalassarche melanophris</i>	P									S										S	
206	Royal Albatross - <i>Diomedea epomophora</i>										S									S	S	
206.1	Sub-species Southern Royal - <i>Diomedea epomophora epomophora</i>										SS										SS	
206.2	Sub-species Northern Royal - <i>Diomedea epomophora sanfordi</i>										SS										SS	SS
207	Wandering Albatross - <i>Diomedea exulans</i>	P									S										S	
218	SHEARWATERS & PETRELS - PROCELLARIIFORMES: Procellariidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
219	Southern Giant-Petrel - <i>Macronectes giganteus</i>	P								G											G	
220	Northern Giant-Petrel - <i>Macronectes halli</i>	P									S									S	S	
224	Cape PETREL (Pigeon) - <i>Daption capense</i>	P									S										S	
246	Fairy Prion - <i>Pachyptila turtur</i>							S													S	
256	Westland Petrel - <i>Procellaria westlandica</i>										S										S	
258	Flesh-footed Shearwater - <i>Ardenna carneipes</i>										S										S	
261	Buller's Shearwater - <i>Ardenna bulleri</i>	P			S			S			S										S	
262	Sooty Shearwater - <i>Ardenna grisea</i>	P														S		S	S	S	S	
265	Hutton's Shearwater - <i>Puffinus huttoni</i>	P									S										S	
266	Fluttering Shearwater - <i>Puffinus gavia</i>				S			S	S												S	
269	Common Diving-Petrel - <i>Pelecanoides urinatrix</i>	P			S											G					S	
274	BOOBIES & GANNETS - SULIFORMES: Sulidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
279	Australasian Gannet - <i>Morus serrator</i>		S					S	S	S	S				S	S					S	
282	CORMORANTS & SHAGS - SULIFORMES: Phalacrocoracidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25			TRIP	
283	Little Pied Cormorant - <i>MICROCARBO (Phalacrocorax) melanoleucos</i>	P	S	S		S	S	S	S	S		S	S		S				S	S	S	
284	GREAT CORMORANT (Black Shag) - <i>Phalacrocorax carbo</i>	P	S			S	S	S	S	S				S		S					S	
285	Spotted Shag - <i>Phalacrocorax punctatus</i>							S	S	S	S					S				S	S	
286	Little Black CORMORANT (Shag) - <i>Phalacrocorax sulcirostris</i>		S				S													S	S	
287	Pied Cormorant - <i>Phalacrocorax varius</i>			S	S	S	S	S	S	S						S	S	S	S	S	S	

289	NEW ZEALAND King Shag - LEUCOCARBO (Phalacrocorax) carunculatus	P							S											S
290	Stewart Island Shag - LEUCOCARBO (Phalacrocorax) chalconotus															S	S	S	S	S
290.1	Sub-species Otago Shag - LEUCOCARBO chalconotus chalconotus																	SS	SS	SS
290.2	Sub-species Foveaux Shag - LEUCOCARBO chalconotus stewarti															SS	SS			SS
296	HERONS, EGRETS & BITTERNS - PELECANIFORMES: Ardeidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
302	White-faced Heron - Egretta novaehollandiae	P	S	S	S	S	S	S		S	S	S				S		S	S	
307	IBISES & SPOONBILLS - PELECANIFORMES: Threskiornithidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
308	Glossy Ibis - Plegadis falcinellus	p								G									G	
311	Royal Spoonbill - Platalea regia	P	S			S	S			S								S	S	
313	HAWKS, EAGLES & KITES - ACCIPITRIFORMES: Accipitridae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
315	Swamp Harrier - Circus approximans	P	S	S	S	S	S	S			S	S	S	S	S	S		S	S	
319	OWLS - STRIGIFORMES: Strigidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
321	Morepork - Ninox novaeseelandiae	P		H	H						H					H	H		H	
322	KINGFISHERS - CORACIIFORMES: Alcedinidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
324	SACRED Kingfisher - Todiramphus sanctus	P	S	S	S	S	S		H	S	S								S	
327	FALCONS - FALCONIFORMES: Falconidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
329	New Zealand Falcon - Falco novaeseelandiae							S				S	S	S					S	
330	NEW ZEALAND PARROTS - PSITTACIFORMES: Strigopidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
331	Kea - Nestor notabilis	P									S	S			S				S	
332	NEW ZEALAND Kaka - Nestor meridionalis			S	S										S	S	S	S	S	
337	OLD WORLD PARROTS - PSITTACIFORMES: Psittaculidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
340	Red-crowned Parakeet - Cyanoramphus novaezelandiae	P			S											S	S		S	
342	Yellow-crowned Parakeet - Cyanoramphus auriceps	P															S		S	
344	MALHERBE'S (Orange-fronted) Parakeet - Cyanoramphus malherbi	P							S										S	
346	Eastern Rosella - Platycercus eximius	P	S	S	S	S													S	
351	NEW ZEALAND WRENS - PASSERIFORMES: Acanthisittidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
352	Rifleman - Acanthisitta chloris	P			S						S	S					S		S	
354	SOUTH ISLAND (Rock) Wren - Xenicus gilviventris	P													H				H	
355	HONEYEATERS - PASSERIFORMES: Meliphagidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
356	Tui - Prosthemadera novaeseelandiae	P	S	S	S	S	S	S	S			S	S	S	S	S	S	S	S	
357	NEW ZEALAND Bellbird - Anthornis melanura	P			S		S		S		S	S	S		S		S		S	
358	THORNBILLS & LLIES - PASSERIFORMES: Acanthizidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
359	Gray GERYGONE (Warbler) - Gerygone igata	P	S	H	S		H		H	S	S	S		S	H		S	H	S	
364	WHITEHEADS - PASSERIFORMES: Mohouidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
365	Whitehead - Mohoua albicilla	P			S														S	
366	Yellowhead - Mohoua ochrocephala	P												H			S		S	
367	PIPIPI (Brown Creeper) - Mohoua novaeseelandiae	P									S	S					S		S	
368	WOODSWALLOWS, BELLMAGPIES & ALLIES - PASSERIFORMES: Artamida	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
372	Australian Magpie - Gymnorhina tibicen	P	S	S	S	S	S	S		S		S	S	S	S	S		S	S	
373	FANTAILS - PASSERIFORMES: Rhipiduridae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
375	NEW ZEALAND Fantail - Rhipidura fuliginosa	P		S	S	S	S		S		S	S	S	S	S		S	S	S	
381	WATTLEBIRDS - PASSERIFORMES: Callaeidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
382	North Island Kokako - Callaeas wilsoni	P			H														H	

384	North Island Saddleback - <i>Philesturnus rufusater</i>	P			S															S
385	South Island Saddleback - <i>Philesturnus carunculatus</i>	P																S		S
387	STITCHBIRDS - PASSERIFORMES: Notiomystidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
388	Stitchbird - <i>Notiomystis cincta</i>	P			S															S
389	AUSTRALASIAN ROBINS - PASSERIFORMES: Petroicidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
390	North Island Robin - <i>Petroica longipes</i>	P			S															S
391	South Island Robin - <i>Petroica australis</i>											S		S	S		S			S
392	Tomtit - <i>Petroica macrocephala</i>	P						S		S	S		S	S			S			S
394	LARKS - PASSERIFORMES: Alaudidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
395	EURASIAN Skylark - <i>Alauda arvensis</i>	P				S				S	S	S	S	S					S	S
398	GRASSBIRDS & ALLIES - PASSERIFORMES: Locustellidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
399	NEW ZEALAND Fernbird - <i>Megalurus punctatus</i>	P													S					S
400	SWALLOWS - PASSERIFORMES: Hirundinidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
401	Welcome Swallow - <i>Hirundo neoxena</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
406	WHITE-EYES, YUHNAS & ALLIES - PASSERIFORMES: Zosteropidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
407	Silvereye - <i>Zosterops lateralis</i>	P	S				S		S	S	S	S	H	S	S				S	S
408	STARLINGS - PASSERIFORMES: Sturnidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
409	EUROPEAN Starling - <i>Sturnus vulgaris</i>	P	S	S	S	S	S	S		S	S	S	S	S	S	S	S	S	S	S
410	COMMON Myna - <i>Acridotheres tristis</i>	P	S	S	S	S	S	S		S	S	S	S							S
411	THRUSHES & ALLIES - PASSERIFORMES: Turdidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
412	Song Thrush - <i>Turdus philomelos</i>	P	S	S	S	S	S	S		S	S	S	S	S	S	S	S	S	S	S
413	EURASIAN Blackbird - <i>Turdus merula</i>	P	S	S	S	S	S	S		S	S	S	S	S	S	S	S	S	S	S
414	ACCENTORS - PASSERIFORMES: Prunellidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
415	Dunnock - <i>Prunella modularis</i>	P								S		S		S					S	S
416	OLD WORLD SPARROWS - PASSERIFORMES: Passeridae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
417	House Sparrow - <i>Passer domesticus</i>	P	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
418	WAGTAILS & PIPITS - PASSERIFORMES: Motacillidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
419	New Zealand Pipit - <i>Anthus novaeseelandiae</i>											S	G						G	S
420	FINCHES, EUPHONIAS & ALLIES - PASSERIFORMES: Fringillidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
421	COMMON Chaffinch - <i>Fringilla coelebs</i>	P	H				S			S	S	S	S	S	S	S	S			S
422	EUROPEAN Greenfinch - <i>Chloris chloris</i>	P	H	S		S	S	S		S	S	S	S	S					S	S
423	COMMON Redpoll - <i>Acanthis flammea</i>					H	H					S								S
424	Lesser Redpoll - <i>Acanthis cabaret</i>	P										S	S	S			H			S
425	EUROPEAN Goldfinch - <i>Carduelis carduelis</i>	P		S		S	S	S		S	S		S	S	H	S			S	S
426	OLD WORLD BUNTINGS - PASSERIFORMES: Emberizidae	Poss	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP	
427	Cirl Bunting - <i>Emberiza cirlus</i>	P								S										S
428	Yellowhammer - <i>Emberiza citrinella</i>	P	S	S		G				S	S	S	G	S		S			S	S

		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	TRIP
DAILY TOTALS	Seen	37	39	49	45	46	39	23	44	49	51	33	40	32	37	25	45	124
	Heard	2	2	3	1	3	0	2	0	2	0	1	1	3	2	2	1	4
	Guide	1	2	0	1	0	0	0	2	0	0	2	0	1	1	0	1	5
	Fly-by	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	40	43	52	47	49	39	25	46	51	51	36	41	36	40	27	47	133
ACCUMULATED TRIP TOTALS	Seen	37	50	65	73	79	84	88	93	104	111	111	113	114	120	123	124	
	Heard	2	2	4	5	4	4	4	4	5	4	4	4	5	5	4	4	
	Guide	1	3	3	3	2	2	2	4	4	4	4	4	5	5	5	5	
	Fly-by	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	40	55	72	81	85	90	94	101	113	119	119	121	124	130	132	133	