

# CHEEPERS!

*Birding on a Budget*

# COSTA RICA

**February 8 - February 17, 2022**

8	Arrived at Hotel Robledal. Birded the grounds with Leo.
9	Hotel Robledal grounds, transfer to Hotel Montana in Monteverde with birding stops at Guacimo Road, Caldera Mangrove, Restaurant el Sol and Monteverde Cloud Forest Reserve.
10	Curi Cancha (Quetzals), Monteverde Hummingbird feeders, Reserve Bosque Nuboso Santa Elena, Casem Coop areas for Euphonias,
11	Monteverde grounds, drive to Villa Lapas with birding stop at Guacimo Road, Tarcoles River boat ride.
12	Grounds of Villa Lapas, Carara NP Launa Meandrica Trail, Ceiba Road (Orotina), lunch at Freddo Fresas, Cinphona feeders, La Paz waterfall, drive to La Selva.
13	Grounds of La Selva Biological Station. Richard replaced Leo as our guide.
14	Grounds of La Selva Biological Station, Cope's feeders/nearby forest for Owls and drive to Suenos del Bosque Lodge in Savegre Valley.
15	Early birding on the grounds, lower road birding, feeders at Savegre Lodge Feathers Garden, unch at Kahawa, upper road birding at the Curve of the Cat,
16	Lodge grounds, Antenna Road, Savegra Valley, Miriam's Restaurant, Tower Road, Casa del Tangara Dowii, return to Hotel Robledal.

1	TINAMOUS - Tinamidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	1
3	Great Tinamou - Tinamus major	24-2	28-1	N-t	S					H	H	H			H	3
7	DUCKS - Anatidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	7
8	Black-bellied Whistling-Duck - Dendrocygna autumnalis	32-1	32-3		S				S						S	8
11	Muscovy Duck - Cairina moschata	32-3	32-5	R/A	S				S						S	11
29	CURRASOWS, CHACHALACAS, GUANS - Cracidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	29
31	Gray-headed Chachalaca - Ortalis cinereiceps	26-2	40-3	R/A	S			S							S	31
32	Crested Guan - Penelope purpurascens	26-5	40-4		S			S		S	S	S			S	32
33	Black Guan - Chamaepetes unicolor	26-4	42-1	N-t	S		S	S		S					S	33
34	Great Curassow - Crax rubra	26-1	44-1	V	S							S			S	34
35	NEW WORLD QUAIL - Odontophoridae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	35
41	Black-breasted Wood-Quail - Odontophorus leucolaemus	28-4	48-5		S		S								S	41
42	Spotted Wood-Quail - Odontophorus guttatus	28-5	48-1		S								H		H	42
46	PIGEONS, DOVES - Columbidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	46
47	Rock Pigeon - Columba livia	158-5	56-1	I	S		S		S	S		S		S	S	47
48	Pale-vented Pigeon - Patagioenas cayennensis	160-2	54-1		S							S			S	48
49	Scaled Pigeon - Patagioenas speciosa	160-1	52-3		S					F	S				S	49
51	Red-billed Pigeon - Patagioenas flavirostris	160-3	54-2		S	S	S	S						S	S	51
52	Band-tailed Pigeon - Patagioenas fasciata	160-4	52-1		S									F	F	52
54	Short-billed Pigeon - Patagioenas nigrirostris	160-5	54-3		S					H	S	H			S	54
56	Inca Dove - Columbina inca	162-3	58-1		S	S	S		S	S				S	S	56
57	Common Ground-Dove - Columbina passerina	162-4	58-2		S		S								S	57
59	Ruddy Ground-Dove - Columbina talpacoti	162-6	58-4		S				S			S			S	59
65	White-tipped Dove - Leptotila verreauxi	164-4	60-4		S		S		F	S	S	S			S	65
66	Gray-chested Dove - Leptotila cassinii	164-5	60-1		S					S	H				S	66
68	Buff-fronted Quail-Dove - Zentrygon costaricensis	166-4	64-2		S		S	S						S	S	68
71	White-winged Dove - Zenaida asiatica	162-1	56-3		S	S	S		S	S		S		S	S	71
73	CUCKOOS - Cuculidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	73
76	Groove-billed Ani - Crotophaga sulcirostris	176-3	68-3		S		H		S						S	76
79	Lesser Ground-Cuckoo - Morococcyx erythropygus	176-5	70-2		S				S						S	79
81	Squirrel Cuckoo - Piaya cayana	176-4	68-1		S		S			S	S	S			S	81

		BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	
86	NIGHTJARS, ALLIES - Caprimulgidae															86
87	Lesser Nighthawk - <i>Chordeiles acutipennis</i>	128-2	72-2		S				S						S	87
90	Common Pauraque - <i>Nyctidromus albicollis</i>	126-1	74-1		S					S	H	H			S	90
97	POTOOS - Nyctibiidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	97
99	Common Potoo - <i>Nyctibius griseus</i>	124-2	80-2		S						H	H			H	99
103	SWIFTS - Apodidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	103
108	White-collared Swift - <i>Streptoprocne zonaris</i>	130-5	82-1		S							S	S		S	108
111	COSTA RICAN (Band-rumped) Swift - <i>Chaetura fumosa</i>	132-3	86-3		S					S					S	111
112	Gray-rumped Swift - <i>Chaetura cinereiventris</i>	132-4	86-1		S						S	S			S	112
113	Lesser Swallow-tailed Swift - <i>Panyptila cayennensis</i>	132-5	86-5		S							S			S	113
115	HUMMINGBIRDS - Trochilidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	115
116	White-necked Jacobin - <i>Florisuga mellivora</i>	144-5	88-1		S						S	S			S	116
120	Green Hermit - <i>Phaethornis guy</i>	140-3	90-2		S		S	S							S	120
121	Long-billed Hermit - <i>Phaethornis longirostris</i>	140-5	90-3		S					S		S			S	121
122	STRIPE-THROATED (Little) Hermit - <i>Phaethornis striigularis</i>	140-4	90-5		S							S			S	122
126	Lesser Violetear - <i>Colibri cyanotus</i>		92-3		S		S	S		S			S	S	S	126
127	Purple-crowned Fairy - <i>Heliodytes barroti</i>	144-2	94-2		S					S					S	127
128	Green-breasted Mango - <i>Anthracothorax prevostii</i>	150-5	94-3		S				S			S			S	128
134	Green-crowned Brilliant - <i>Heliodoxa jacula</i>	142-2	92-4		S		S	S							S	134
135	TALAMANCA (Magnificent) Hummingbird - <i>Eugenes spectabilis (fulgens)</i>	142-3	98-6		S								S	S	S	135
137	Plain-capped Starthroat - <i>Heliomaster constantii</i>	154-2	98-1		S		S								S	137
138	Fiery-throated Hummingbird - <i>Panterpe insignis</i>	142-4	98-3		S									S	S	138
140	Purple-throated Mountain-gem - <i>Lampornis calolaemus</i>	154-4	100-6		S		S	S		S				S	S	140
141	White-throated Mountain-gem - <i>Lampornis castaneiventris</i>	154-5	100-5		S								S		S	141
142	Magenta-throated Woodstar - <i>Calliphlox bryantae</i>	158-1	102-2		S			S							S	142
143	Ruby-throated Hummingbird - <i>Archilochus colubris</i>	152-2	102-5		S		G								G	143
144	Volcano Hummingbird - <i>Selasphorus flammula</i>	158-3	104-3		S								S	S	S	144
145	Scintillant Hummingbird - <i>Selasphorus scintilla</i>	158-2	104-5		S								S	S	S	145
149	Violet Sabrewing - <i>Campylopterus hemileucurus</i>	138-4	108-1		S		S	S		S					S	149
150	BRONZE-TAILED (Red-footed) Plumeteer - <i>Chalybura urochrysa</i>	150-4	108-3		S							S			S	150
151	Crowned Woodnymph - <i>Thalurania colombica</i>	146-5	108-4		S						S				S	151
153	Coppery-headed Emerald - <i>Elvira cupreiceps</i>	148-5	110-1	E	S			S							S	153
155	Stripe-tailed Hummingbird - <i>Eupherusa eximia</i>	148-2	110-4		S			S					S		S	155
157	Scaly-breasted Hummingbird - <i>Phaeochroa cuvierii</i>	144-1	92-6		S					S					S	157
158	BLUE (Steely)-vented Hummingbird - <i>Amazilia hoffmanni (sauceurtei)</i>	146-4	114-4		S		S	S							S	158
161	Cinnamon Hummingbird - <i>Amazilia rutila</i>	150-3	116-5		S		S		S						S	161
162	Rufous-tailed Hummingbird - <i>Amazilia tzacatl</i>	150-2	116-4		S					S	S	S			S	162
163	Mangrove Hummingbird - <i>Amazilia boucardi</i>	152-1	118-3	E Edg	S		S								S	163
165	Blue-chested Hummingbird - <i>Amazilia amabilis</i>	144-3	118-4		S						S				S	165
167	Blue-throated Goldentail - <i>Hylocharis eliciae</i>	150-1	114-1		S					S					S	167
169	RAILS, CRAKES, GALLINULES - Rallidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	169
177	Russet-naped Wood-Rail - <i>Aramides albiventris</i>		124-2		S							S			S	177
186	White-throated Crake - <i>Laterallus albigularis</i>	88-2	120-2		S						S				S	186
193	THICK-KNEES - Burhinidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	193
194	Double-striped Thick-knee - <i>Burhinus bistriatus</i>	66-2	132-1		S				S						S	194
200	PLOVERS, LAPWINGS - Charadriidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	200
204	Southern Lapwing - <i>Vanellus chilensis</i>	68-1	134-2		S				S	S					S	204
208	Semipalmated Plover - <i>Charadrius semipalmatus</i>	70-4	136-4		S				S						S	208
211	JACANAS - Jacanidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	211
212	Northern Jacana - <i>Jacana spinosa</i>	84-1	130-3		S							S			S	212
214	SANDPIPERS, ALLIES - Scolopacidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	214
216	Whimbrel - <i>Numenius phaeopus</i>	74-2	138-1		S				S						S	216
220	Ruddy Turnstone - <i>Arenaria interpres</i>	76-5	142-3		S				S						S	220
229	Least Sandpiper - <i>Calidris minutilla</i>	78-4	146-1		S				S						S	229

233	Semipalmated Sandpiper - <i>Calidris pusilla</i>	78-2	146-2	N-t	S					S							S	233
241	Spotted Sandpiper - <i>Actitis macularius</i>	76-3	142-1		S					S							S	241
245	Willet - <i>Tringa semipalmata</i>	74-3	140-4		S					S							S	245
252	GULLS, TERNS, SKIMMERS - Laridae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			252
283	Royal Tern - <i>Thalasseus maximus</i>	50-3	168-3	R/A	S					S							S	283
321	STORKS - Ciconiidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			321
324	Wood Stork - <i>Mycteria americana</i>	66-4	200-4		S		S										S	324
325	FRIGATEBIRDS - Fregatidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			325
326	Magnificent Frigatebird - <i>Fregata magnificens</i>	38-3	178-3		S		S		S								S	326
334	ANHINGAS - Anhingidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			334
335	Anhinga - <i>Anhinga anhinga</i>	36-4	180-3		S				S								S	335
336	CORMORANTS - Phalacrocoracidae	BCR	Status	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			336
337	Neotropic Cormorant - <i>Phalacrocorax brasilianus</i>	36-3	180-1		S				S								S	337
338	PELICANS - Pelecanidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			338
340	Brown Pelican - <i>Pelecanus occidentalis</i>	38-1	184-4		S		S		S								S	340
341	HERONS, EGRETS, BITTERNs - Ardeidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			341
347	Bare-throated Tiger-Heron - <i>Tigrisoma mexicanum</i>	56-2	188-1		S				S	S							S	347
348	Great Blue Heron - <i>Ardea herodias</i>	60-3	190-2		S		S		S			S					S	348
349	Great Egret - <i>Ardea alba</i>	60-2	190-1		S				S			S					S	349
350	Snowy Egret - <i>Egretta thula</i>	60-5	192-2		S		S		S			S					S	350
351	Little Blue Heron - <i>Egretta caerulea</i>	60-1	192-3		S				S								S	351
352	Tricolored Heron - <i>Egretta tricolor</i>	58-5	192-4		S				S								S	352
354	Cattle Egret - <i>Bubulcus ibis</i>	60-4	192-1		S		S		S	S		S					S	354
355	Green Heron - <i>Butorides virescens</i>	58-4	194-3		S				S								S	355
359	Black-crowned Night-Heron - <i>Nycticorax nycticorax</i>	62-2	196-1		S				S								S	359
360	Yellow-crowned Night-Heron - <i>Nyctanassa violacea</i>	62-3	196-2		S				S								S	360
361	Boat-billed Heron - <i>Cochlearius cochlearius</i>	62-4	196-3		S				S								S	361
362	IBISES, SPOONBILL - Threskiornithidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			362
363	White Ibis - <i>Eudocimus albus</i>	64-1	198-4		S				S								S	363
366	Green Ibis - <i>Mesembrinibis cayennensis</i>	64-3	198-1		S					S	S						S	366
367	Roseate Spoonbill - <i>Platalea ajaja</i>	64-4	200-4		S				S								S	367
368	NEW WORLD VULTURES - Cathartidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			368
369	Black Vulture - <i>Coragyps atratus</i>	90-4	202-3		S	S	S	S	S	S	S	S	S	S	S	S	S	369
370	Turkey Vulture - <i>Cathartes aura</i>	90-5	202-1		S		S	S	S	S	S	S	S	S	S	S	S	370
372	King Vulture - <i>Sarcoramphus papa</i>	92-1	202-4		S					S							S	372
373	OSPREY - Pandionidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			373
374	Osprey - <i>Pandion haliaetus</i>	92-2	204-1		S				S				S				S	374
375	HAWKS, KITES, EAGLES - Accipitridae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			375
377	White-tailed Kite - <i>Elanus leucurus</i>	98-3	204-3		S	S											S	377
379	Gray-headed Kite - <i>Leptodon cayanensis</i>	92-3	210-1		F						H						H	379
380	Swallow-tailed Kite - <i>Elanoides forficatus</i>	98-1	204-2		S								S				S	380
391	Plumbeous Kite - <i>Ictinia plumbea</i>	98-5	206-4		S				S								S	391
398	COMMON (Mangrove) Black Hawk - <i>Buteogallus anthracinus</i>	106-1	218-1		S				S								S	398
404	Harris's Hawk - <i>Parabuteo unicinctus</i>	94-2	220-3		S					S							S	404
407	Semiplumbeous Hawk - <i>Leucopternis semiplumbeus</i>	102-3	216-2		S						S	S					S	407
408	Gray Hawk - <i>Buteo plagiatus</i>	104-4	222-2		S		S										S	408
410	Broad-winged Hawk - <i>Buteo platypterus</i>	104-3	222-5		S		S				S						S	410
414	Red-tailed Hawk - <i>Buteo jamaicensis</i>	108-2	224-3		S									S			S	414
417	TYPICAL OWLS - Strigidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			417
418	Pacific Screech-Owl - <i>Megascops cooperi</i>	120-1	234-1		S					S							S	418
423	Crested Owl - <i>Lophotrix cristata</i>	118-1	232-4		S						H	S					S	423
424	Spectacled Owl - <i>Pulsatrix perspicillata</i>	118-2	232-5		S							S					S	424
427	Central American Pygmy-Owl - <i>Glaucidium griseiceps</i>	122-2	238-3		H						H	H					H	427
428	Ferruginous Pygmy-Owl - <i>Glaucidium brasilianum</i>	122-3	238-4		S	S	S			H						S	S	428

430	Mottled Owl - <i>Ciccaba virgata</i>	118-3	232-1		S			S								S	430
435	TROGONS - Trogonidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	435	
436	Resplendent Quetzal - <i>Pharomachrus mocinno</i>	182-1	246-1	N-t	S			S					S			S	436
438	Slaty-tailed Trogon - <i>Trogon massena</i>	182-2	240-1		S					S	S					S	438
439	Black-headed Trogon - <i>Trogon melanocephalus</i>	178-1	242-1		S		S			S						S	439
441	Gartered Trogon - <i>Trogon caligatus</i>	178-2	242-3		S					H	S	H				S	441
442	Black-throated Trogon - <i>Trogon rufus</i>	178-3	242-4		S						S					S	442
445	Collared Trogon - <i>Trogon collaris</i>	180-3	244-3		S			S						S		S	445
446	MOTMOTS - Momotidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	446	
448	LESSON'S (Blue-crowned) Motmot - <i>Momotus lessonii</i>	184-1	252-2		S	S	S	S	S	S						S	448
449	Rufous Motmot - <i>Baryphthengus martii</i>	184-3	252-4		S						S					S	449
451	Broad-billed Motmot - <i>Electron platyrhynchum</i>	184-4	252-6		S						S					S	451
452	Turquoise-browed Motmot - <i>Eumomota superciliosa</i>	184-6	250-4		S		S		S							S	452
453	KINGFISHERS - Alcedinidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	453	
454	Ringed Kingfisher - <i>Megaceryle torquata</i>	186-1	248-2		S				S							S	454
455	Belted Kingfisher - <i>Megaceryle alcyon</i>	186-2	248-1		S				S							S	455
456	Amazon Kingfisher - <i>Chloroceryle amazona</i>	186-6	248-3		S				S							S	456
457	American Pygmy Kingfisher - <i>Chloroceryle aenea</i>	186-4	250-2		S				S							S	457
458	Green Kingfisher - <i>Chloroceryle americana</i>	186-3	248-4		S				S		S					S	458
460	PUFFBIRDS - Bucconidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	460	
461	White-necked Puffbird - <i>Notharchus hyperrhynchus</i>	188-1	262-5		S						S					S	461
463	White-whiskered Puffbird - <i>Malacoptila panamensis</i>	188-5	256-1		S					S		S				S	463
466	JACAMARS - Galbulidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	466	
467	Rufous-tailed Jacamar - <i>Galbula ruficauda</i>	190-1	254-2		S						H	S				S	467
471	TOUCAN-BARBETS - Semnornithidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	471	
472	Prong-billed Barbet - <i>Semnornis frantzii</i>	190-4	258-4		S			H								H	472
473	TOUCANS - Ramphastidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	473	
474	NORTHERN Emerald Toucanet - <i>Aulacorhynchus prasinus</i>	192-1	260-1		S			S		S						S	474
475	Collared Aracari - <i>Pteroglossus torquatus</i>	192-2	260-4		S					S	S					S	475
476	Fiery-billed Aracari - <i>Pteroglossus frantzii</i>	192-3	260-5		S					S						S	476
478	YELLOW-THROATED (Black-mandibled) Toucan - <i>Ramphastos ambiguus</i>	192-6	262-2	N-t	S				H	S	S	S				S	478
479	Keel-billed Toucan - <i>Ramphastos sulfuratus</i>	192-5	262-1		S			S			S	S				S	479
480	WOODPECKERS - Picidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	480	
483	Acorn Woodpecker - <i>Melanerpes formicivorus</i>	194-1	268-3		S								S	S		S	483
484	Golden-naped Woodpecker - <i>Melanerpes chrysauchen</i>	194-2	268-2		S					S						S	484
485	Black-cheeked Woodpecker - <i>Melanerpes pucherani</i>	194-3	268-1		S						S	S				S	485
487	Hoffmann's Woodpecker - <i>Melanerpes hoffmannii</i>	194-4	266-3		S	S	S		S	S						S	487
491	Pale-billed Woodpecker - <i>Campephilus guatemalensis</i>	198-2	274-2		S					S						S	491
492	Lineated Woodpecker - <i>Dryocopus lineatus</i>	198-1	274-1		S	S								S		S	492
493	Cinnamon Woodpecker - <i>Ceelus loricatus</i>	198-3	272-3		S						S	S				S	493
494	Chestnut-colored Woodpecker - <i>Ceelus castaneus</i>	198-4	272-4		S						S	S				S	494
495	Rufous-winged Woodpecker - <i>Piculus simplex</i>	196-4	270-1		S						H	S				S	495
497	FALCONS, CARACARAS - Falconidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	497	
498	Laughing Falcon - <i>Herpetotheres cachinnans</i>	114-3	278-1		S		S			S		S				S	498
502	Crested Caracara - <i>Caracara cheriway</i>	114-1	278-4		S				S	S		S				S	502
504	Yellow-headed Caracara - <i>Milvago chimachima</i>	114-2	278-3		S				S	S						S	504
510	Peregrine Falcon - <i>Falco peregrinus</i>	112-5	280-3		S		S		S							S	510
511	PARROTS - Psittacidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip	511	
514	Orange-chinned Parakeet - <i>Brotogeris jugularis</i>	170-2	288-4		S		H				F	F				H	514
515	Brown-hooded Parrot - <i>Pyrilia haematotis</i>	170-4	290-3		S		H	F			F	F				F	515
518	Red-lored Parrot - <i>Amazona autumnalis</i>	172-4	294-1		S				H	H	S	S				S	518
519	Yellow-naped Parrot - <i>Amazona auropalliata</i>	172-6		V	S				S							S	519
520	White-fronted Parrot - <i>Amazona albifrons</i>	172-3	292-3		S			S	S							S	520
521	Mealy Parrot - <i>Amazona farinosa</i>	172-5	294-3		S					S						S	521

522	Sulphur-winged Parakeet - <i>Pyrrhura hoffmanni</i>	168-1	286-5		S										S		S	522
523	Olive-throated Parakeet - <i>Eupsittula nana</i>	168-3	286-4		S						F						F	523
524	Orange-fronted Parakeet - <i>Eupsittula canicularis</i>	168-5	286-5		S	S											S	524
526	Great Green Macaw - <i>Ara ambiguus</i>	172-1	284-4	Edg	S						S	S					S	526
527	Scarlet Macaw - <i>Ara macao</i>	172-2	284-1		S				S	S	S						S	527
528	Crimson-fronted Parakeet - <i>Psittacara finschi</i>	168-2	284-5		S	F	F						F				F	528
529	TYPICAL ANTBIRDS - <i>Thamnophilidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			529
531	Fasciated Antshrike - <i>Cymbilaimus lineatus</i>	212-4	296-2		S						H	S					S	531
533	Barred Antshrike - <i>Thamnophilus doliiatus</i>	212-5	296-4		S					S							S	533
534	Black-crowned Antshrike - <i>Thamnophilus atrinucha</i>	214-4	298-1		S						S						S	534
535	Black-hooded Antshrike - <i>Thamnophilus bridgesi</i>	214-2	298-2		S					S							S	535
542	Slaty Antwren - <i>Myrmotherula schisticolor</i>	220-1	302-3		S					S							S	542
544	Dusky Antbird - <i>Cercomacroides tyrannina</i>	214-5	304-5		S					S		H					S	544
546	Chestnut-backed Antbird - <i>Poliocrania exsul</i>	216-2	306-2		S					H	H						H	546
554	ANTPITTAS - <i>Grallariidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			554
556	Streak-chested Antpitta - <i>Hylopezus perspicillatus</i>	222-4	312-2		S					H							H	556
559	TAPACULOS - <i>Rhinocryptidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			559
560	Silvery-fronted Tapaculo - <i>Scytalopus argentifrons</i>	224-4	312-4		S			S							H		S	560
561	ANTTHRUSHES - <i>Formicariidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			561
562	Black-faced Antthrush - <i>Formicarius analis</i>	224-1	310-2		S					S							S	562
565	OVENBIRDS, WOODCREEPERS - <i>Furnariidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			565
569	Olivaceous Woodcreeper - <i>Sittasomus griseicapillus</i>	202-1	314-2		S		S										S	569
571	Ruddy Woodcreeper - <i>Dendrocincla homochroa</i>	202-6	314-5		S			S									S	571
574	Wedge-billed Woodcreeper - <i>Glyphorynchus spirurus</i>	202-3	314-1		S							S					S	574
575	Northern Barred-Woodcreeper - <i>Dendrocolaptes sanctithomae</i>	200-3	316-3		S						S						S	575
578	Cocoa Woodcreeper - <i>Xiphorhynchus susurrans</i>	204-1	318-3		S					S	S	S					S	578
581	Spotted Woodcreeper - <i>Xiphorhynchus erythropygius</i>	204-4	318-4		S			S									S	581
583	Streak-headed Woodcreeper - <i>Lepidocolaptes souleyetii</i>	204-5	320-4		S				S		S						S	583
584	Spot-crowned Woodcreeper - <i>Lepidocolaptes affinis</i>	204-6	320-3		S								S	S			S	584
585	Plain Xenops - <i>Xenops minutus</i>	200-1	322-5		S					S							S	585
596	Spotted Barbtail - <i>Premnoplex brunnescens</i>	210-1	322-3		S			S									S	596
597	Ruddy Treerunner - <i>Margarornis rubiginosus</i>	210-2	322-1		S								S	S			S	597
598	Red-faced Spinetail - <i>Cranioleuca erythropus</i>	212-3	324-4		S			S									S	598
601	MANAKINS - <i>Pipridae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			601
603	Long-tailed Manakin - <i>Chiroxiphia linearis</i>	256-1	386-1		S					H							H	603
606	White-collared Manakin - <i>Manacus candei</i>	256-3	388-4		S						S	S					S	606
607	Orange-collared Manakin - <i>Manacus aurtiaticus</i>	256-4	386-5		S					S							S	607
610	COTINGAS - <i>Cotingidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			610
611	Purple-throated Fruitcrow - <i>Querula purpurata</i>	262-3	384-2		S						S						S	611
618	Snowy Cotinga - <i>Carpodectes nitidus</i>	262-2	382-1		S						S	S					S	618
619	TITYRAS, BECARDS, ALLIES - <i>Tityridae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			619
620	Black-crowned Tityra - <i>Tityra inquisitor</i>	252-4	378-4		S						G						G	620
621	Masked Tityra - <i>Tityra semifasciata</i>	252-5	378-5		S				S		S						S	621
624	Barred Becard - <i>Pachyramphus versicolor</i>	252-3	378-3		S			S									S	624
625	Cinnamon Becard - <i>Pachyramphus cinnamomeus</i>	254-4	376-4		S						H	S					S	625
628	Rose-throated Becard - <i>Pachyramphus aglaiae</i>	254-1	376-2		S		S										S	628
629	SHARPBILL, ROYAL FLYCATCHERS & ALLIES - <i>Oxyruncidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			629
631	Royal Flycatcher - <i>Onychorhynchus coronatus</i>	238-5	350-5		S					S							S	631
635	TYRANT FLYCATCHERS - <i>Tyrannidae</i>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip			635
637	Stub-tailed Spadebill - <i>Platyrinchus cancrominus</i>	226-4	332-3		S					H							H	637
638	White-throated Spadebill - <i>Platyrinchus mystaceus</i>	226-6	332-4		H			H									H	638
640	Olive-STREAKED Flycatcher (Olive-striped split) - <i>Mionectes olivaceus</i>	232-4	338-5		S			G									G	640
641	Ochre-bellied Flycatcher - <i>Mionectes oleagineus</i>	236-2	338-6		S					S	H	G					S	641
646	Scale-crested Pygmy-Tyrant - <i>Lophotriccus pileatus</i>	234-5	338-1		S		S										S	646



762	Ochraceous Wren - Troglodytes ochraceus	280-3	424-5		S		S											S	762
763	Timberline Wren - Thyrochilus browni	280-6	424-3		S													S	763
766	Rufous-naped Wren - Campylorhynchus rufinucha	276-1	416-5		S	S	S		S	S								S	766
768	Rufous-breasted Wren - Pheugopedius rutilus	276-4	420-3		S					S									768
772	Rufous-and-white Wren - Thyrophilus rufalbus	278-4	418-6		S			S		H									772
773	Stripe-breasted Wren - Cantorchilus thoracicus	278-1	430-4		S						H								773
774	CABANIS'S (Plain) Wren - Cantorchilus modestus	278-6	418-2		S			H											774
775	CANEBRAKE (Plain) Wren - Cantorchilus zeledoni	278-6	418-3		S							S							775
777	Riverside Wren - Cantorchilus semibadius	278-2	422-4		S					H									777
778	Bay Wren - Cantorchilus nigricapillus	278-3	422-3		S						S								778
779	White-breasted Wood-Wren - Henicorhina leucosticta	282-2	424-1		S						S								779
780	Gray-breasted Wood-Wren - Henicorhina leucophrys	282-3	424-2		S		S	S							S	S			780
787	THRUSHES, ALLIES - Turdidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				787
788	Black-faced Solitaire - Myadestes melanops	268-5	430-5		S										S				788
789	Black-billed Nightingale-Thrush - Catharus gracilirostris	266-1	432-6		S										S				789
790	Orange-billed Nightingale-Thrush - Catharus aurantiostris	266-3	432-4		S				S										790
791	Slaty-backed Nightingale-Thrush - Catharus fuscaer	266-4	432-1		S			S											791
792	Ruddy-capped Nightingale-Thrush - Catharus frantzii	266-2	432-5		S			S							S				792
796	Swainson's Thrush - Catharus ustulatus	268-3	434-2		S					S									796
797	Wood Thrush - Hylocichla mustelina	268-4	434-5	N-t	S				H	H									797
798	Sooty Thrush - Turdus nigrescens	268-6	438-4		S										S				798
799	Mountain Thrush - Turdus plebejus	270-1	438-3		S		F	S						S	S				799
801	Clay-colored Thrush - Turdus grayi	270-3	436-3		S	S	S		S	S	S	S	S	S	S				801
802	White-throated Thrush - Turdus assimilis	270-4	436-1		S		S	S											802
805	SILKY-FLYCATCHERS - Ptilionotidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				805
807	Long-tailed Silky-flycatcher - Ptilionotus caudatus	272-4	440-4		S										S	S			807
808	MUNIAS - Estrildidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				808
809	Tricolored Munia - Lonchura malacca	352-4	452-4	I	S				S										809
810	OLD WORLD SPARROWS - Passeridae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				810
811	House Sparrow - Passer domesticus	342-3	452-3	I	S					S									811
814	EUPHONIAS - Fringillidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				814
817	Scrub Euphonia - Euphonia affinis	366-3	444-4		S		S												817
818	Yellow-crowned Euphonia - Euphonia luteicapilla	366-4	446-3		S			S	S		S	S							818
820	Yellow-throated Euphonia - Euphonia hirundinacea	366-2	446-2		S			S											820
823	Olive-backed Euphonia - Euphonia gouldi	364-4	448-5		S						S	S							823
829	FINCHES, NEW WORLD SPARROWS, ALLIES - Emberizidae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				829
831	Sooty-capped Chlorospingus - Chlorospingus pileatus	340-4	464-5		S										S	S			831
832	Common Chlorospingus - Chlorospingus flavopectus	340-3	464		S		S	S		S					S	S			832
833	Stripe-headed Sparrow - Peucaea ruficauda	340-1	462-2		S	S	S												833
837	Black-striped Sparrow - Arremonops conirostris	336-3	458		S						H								837
842	Orange-billed Sparrow (Pacific sub-species) - Arremon aurantiostris aurantiostris	334-4	456-1		S					S	S								842
843	Chestnut-capped Brushfinch - Arremon brunneinucha	336-1	456-3		S			S		S					S				843
844	Sooty-faced Finch - Arremon crassirostris	334-3	456-2		S					S									844
845	Volcano Junco - Junco vulcani	342-2	460-6		S										S				845
846	Rufous-collared Sparrow - Zonotrichia capensis	342-1	460-4		S			S	S	H					S	S			846
849	Large-footed Finch - Pezopetes capitalis	334-2	454-1		S										S				849
850	White-eared Ground-Sparrow - Melozone leucotis	336-6	458-6		S			S	S										850
853	White-naped Brushfinch - Atlapetes albinucha	336-4	454-4		S			S							S				853
854	Yellow-thighed BRUSHFINCH - AT LAPETES (Pselliophorus) tibialis	334-1	454-3		S										S	S			854
859	BLACKBIRDS, ORIOLES - Icteridae	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip				859
864	Yellow-billed Cacique - Amblycercus holosericeus	362-1	468-4		S						S								864
866	Chestnut-headed Oropendola - Psarocolius wagleri	362-4	470-1		S						F								866
867	Montezuma Oropendola - Psarocolius montezuma	362-5	470-3		S				S		S	S							867
868	Scarlet-rumped Cacique - Cacicus uropygialis	362-2	468-1		S						S								868

869	Black-cowled Oriole - <i>Icterus prosthemelas</i>	360-1	472-5		S						S	S				S	869
875	Spot-breasted Oriole - <i>Icterus pectoralis</i>	358-5	476-4		S	S	S									S	875
876	Baltimore Oriole - <i>Icterus galbula</i>	360-4	474-4		S	S	S	S	S	S	S	S	S	S	S	S	876
877	Red-winged Blackbird - <i>Agelaius phoeniceus</i>	354-2	478-1		S				S			S				S	877
879	Bronzed Cowbird - <i>Molothrus aeneus</i>	356-3	478-4		S							G				G	879
881	Melodious Blackbird - <i>Dives dives</i>	356-1	480-1		S	S	S		S			S	S	S	S	S	881
882	Great-tailed Grackle - <i>Quiscalus mexicanus</i>	358-1	480-5		S	S	S	S	S	S	S	S	S		S	S	882
884	<b>NEW WORLD WARBLERS - Parulidae</b>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip		884
888	Northern Waterthrush - <i>Parkesia noveboracensis</i>	290-4	500-4		S				G	H	S					S	888
889	Golden-winged Warbler - <i>Vermivora chrysoptera</i>	292-1	484-2	N-t	S		S						S			S	889
891	Black-and-white Warbler - <i>Mniotilta varia</i>	292-4	482-1		S				S	S			S			S	891
892	Prothonotary Warbler - <i>Protonotaria citrea</i>	292-3	484-2		S				S	S						S	892
893	Flame-throated Warbler - <i>Oreothlypis gutturalis</i>	300-1	482-6		S									S		S	893
894	Tennessee Warbler - <i>Oreothlypis peregrina</i>	294-1	484-6		S		S			S	S		S	S		S	894
900	Mourning Warbler - <i>Geothlypis philadelphia</i>	296-3	496-2		S						S					S	900
912	Blackburnian Warbler - <i>Setophaga fusca</i>	306-1	492-1		S			S		S				S		S	912
913	Yellow Warbler - <i>Setophaga petechia</i>	294-4	488-1		S	S	S		S	S						S	913
913	Mangrove Warbler (Yellow sub-species) - <i>Setophaga petechia xanthotera</i>				SS		SS									SS	913.1
914	Chestnut-sided Warbler - <i>Setophaga pensylvanica</i>	302-4	488-2		S				S	S	S	S				S	914
925	Black-throated Green Warbler - <i>Setophaga virens</i>	308-4	492-5		S			S	S				S	S		S	925
926	CHESTNUT-capped Warbler (Rufous-capped split) - <i>Basileuterus delatirii</i>	312-1	502-1		S			S								S	926
927	Black-cheeked Warbler - <i>Basileuterus melanogenys</i>	312-2	504-1		S								S			S	927
928	Golden-crowned Warbler - <i>Basileuterus culicivorus</i>	312-3	502-3		S			S								S	928
929	COSTA RICAN (Three-striped) Warbler - <i>Basileuterus melanotis</i>	312-4	503-4		S		S	S								S	929
930	Buff-rumped Warbler - <i>Myiothlypis fulvicauda</i>	290-5	500-6		S					S	H					S	930
932	Wilson's Warbler - <i>Cardellina pusilla</i>	310-2	496-5		S			S	S				S	S		S	932
933	Slate-throated Redstart - <i>Myioborus miniatus</i>	310-4	498-4		S		S	S					S			S	933
934	Collared Redstart - <i>Myioborus torquatus</i>	310-5	498-5		S			S					S			S	934
935	<b>MITROSPINGID TANAGERS - Mitrospingidae</b>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip		935
936	Dusky-faced Tanager - <i>Mitrospingus cassinii</i>	324-3	546-4		S						S					S	936
937	<b>GROSBEAKS, BUNTINGS, ALLIES - Cardinalidae</b>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip		937
938	Hepatic Tanager - <i>Piranga flava</i>	350-1	508-2		S		S									S	938
939	Summer Tanager - <i>Piranga rubra</i>	350-2	508-1		S	S	S				S	S	S	S		S	939
942	Flame-colored Tanager - <i>Piranga bidentata</i>	352-1	510-2		S								S	S		S	942
945	Red-throated Ant-Tanager - <i>Habia fuscicauda</i>	348-2	512-4		S						S	S				S	945
948	Black-faced Grosbeak - <i>Caryothraustes polioaster</i>	346-1	518-2		S						S					S	948
950	Rose-breasted Grosbeak - <i>Pheucticus ludovicianus</i>	346-3	514-1		S		S		S				S			S	950
958	<b>TANAGERS, SEEDEATERS, ALLIES - Thraupidae</b>	BCR	BCA	Status	Prev	8	9	10	11	12	13	14	15	16	Trip		958
960	White-shouldered Tanager - <i>Tachyphonus luctuosus</i>	314-2	544-1		S					S						S	960
964	Crimson-collared Tanager - <i>Ramphocelus sanguinolentus</i>	316-4	542-1		S					S						S	964
966	SCARLET-RUMPED (Passerini's) Tanager - <i>Ramphocelus passerinii</i>	316-2	542-2		S					S	S	S				S	966
967	SCARLETT-RUMPED (Cherrie's) Tanager - <i>Ramphocelus PASSERINII costaricensis</i>	316-3	542-3	E	SS					SS						SS	967
969	Blue-gray Tanager - <i>Thraupis episcopus</i>	318-1	538-1		S	S	S	S	S	S	S	S	S	S	S	S	969
971	Palm Tanager - <i>Thraupis palmarum</i>	318-3	538-2		S			S		S	S	S				S	971
973	Golden-hooded Tanager - <i>Tangara larvata</i>	320-5	534-6		S					S	S	S				S	973
975	Plain-colored Tanager - <i>Tangara inornata</i>	318-5	534-1		S						S					S	975
979	Silver-throated Tanager - <i>Tangara icterocephala</i>	320-2	536-1		S			S		S	S		S	S		S	979
981	Blue Dacnis - <i>Dacnis cayana</i>	322-4	530-4		S					S	S	S				S	981
982	Shining Honeycreeper - <i>Cyanerpes lucidus</i>	324-1	532-4		S						S	S				S	982
983	Red-legged Honeycreeper - <i>Cyanerpes cyaneus</i>	324-2	532-3		S					S	S	S				S	983
984	Green Honeycreeper - <i>Chlorophanes spiza</i>	322-2	532-2		S					S	S	S				S	984
987	Slaty Flowerpiercer - <i>Diglossa plumbea</i>	326-1	520-5		S								S	S		S	987
992	Blue-black Grassquit - <i>Volatinia jacarina</i>	326-4	526-4		S				S							S	992
995	Thick-billed Seed-Finch - <i>Sporophila funerea</i>	328-2	526-1		S						S					S	995



997	Variable Seedeater - <i>Sporophila corvina</i>	328-4	524-2		S				S		S					S	997
998	MORELET'S (White-collared) Seedeater - <i>Sporophila moreletii</i> (torqueola)	328-3	524-1		S				S	S	S					S	998
1001	Bananaquit - <i>Coereba flaveola</i>	324-4	530-1		S		G	S			S	S				S	1001
1002	Yellow-faced Grassquit - <i>Tiaris olivaceus</i>	330-3	522-2		S			S	S							S	1002
1004	Buff-throated Saltator - <i>Saltator maximus</i>	332-3	528-2		S					S	S	S				S	1004
1006	CINNAMON-BELLIED Saltator (Grayish split) - <i>Saltator grandis</i>	332-2	528-3		S	S										S	1006

<b>DAILY TOTALS</b>		8	9	10	11	12	13	14	15	16	Trip
	Seen	25	77	65	98	93	89	79	60	49	319
	Heard	0	3	5	6	16	18	9	1	1	22
	Guide	0	2	1	1	0	1	3	0	1	4
	Fly-by	2	2	1	1	0	5	3	0	1	5
	Total	27	84	72	106	109	113	94	61	52	350

<b>ACCUMULATED DAILY TOTALS</b>		8	9	10	11	12	13	14	15	16
	Seen	25	80	119	179	224	270	286	313	319
	Heard	0	3	6	9	18	27	22	22	22
	Guide	0	2	2	3	3	3	4	4	4
	Fly-by	2	2	2	2	2	5	4	4	5
	Total	27	87	129	193	247	305	316	343	350

<b>Total species encountered on previous tours</b>	Seen	487
	Heard	13
	Guide	6
	Fly-by	3
	Total	509

<b>Total species encountered on previous tours plus this tour. Cells in Green are new on this tour.</b>	Seen	508
	Heard	9
	Guide	4
	Fly-by	3
	Total	524