

110	Lesser Yellow-headed Vulture <i>Cathartes burrovianus</i>	36								S					S
111	King Vulture <i>Sarcoramphus papa</i>	36					S								S
112	HAWKS, EAGLES & KITES	Page	19	20	21	22	23	24	25	26	27	28	Trip		
113	Osprey <i>Pandion haliaetus</i>	38	S		S	S					S			S	
114	Gray-headed Kite <i>Leptodon cayanensis</i>	38	S	S	H									S	
115	Hook-billed Kite <i>Chondrohierax uncinatus</i>	38			S									S	
117	Swallow-tailed Kite <i>Elanoides forficatus</i>	40						S		S	S			S	
118	White-tailed Kite <i>Elanus leucurus</i>	40							S					S	
120	Mississippi Kite <i>Ictinia mississippiensis</i>	40		S	S	S								S	
122	Snail Kite <i>Rostrhamus sociabilis</i>	42		S	S									S	
132	Crane Hawk <i>Geranospiza caerulescens</i>	44		S										S	
136	White Hawk <i>PSEUDASTUR (Leucopternis) albicollis</i>	46					S			S	S			S	
137	Savanna Hawk <i>Buteogallus meridionalis</i>	46							S					S	
141	Zone-tailed Hawk <i>Buteo albonotatus</i>	48	S			S								S	
142	Roadside Hawk <i>RUPORNIA (Buteo) magnirostris</i>	50							S	H		S		S	
143	Broad-winged Hawk <i>Buteo platypterus</i>	50	S		S				S					S	
144	Gray-LINED Hawk <i>Buteo nitadus</i>	50		H	S									S	
145	Short-tailed Hawk <i>Buteo brachyurus</i>	50	S	S		S	S							S	
146	Swainson's Hawk <i>Buteo swainsoni</i>	52	S		S	S								S	
155	FALCONS & CARACARAS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
157	Slaty-backed Forest-Falcon <i>Micrastur mirandollei</i>	56				S								S	
160	Crested Caracara <i>Caracara cheriway</i>	58							S					S	
161	Yellow-headed Caracara <i>Milvago chimachima</i>	58	S	S	S		S		S					S	
163	American Kestrel <i>Falco sparverius</i>	58							S					S	
165	Aplomado Falcon <i>Falco femoralis</i>	60							S					S	
168	Peregrine Falcon <i>Falco peregrinus</i>	60				S		S	S					S	
171	RAILS, GALLINULES & COOTS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
173	White-throated Crake <i>Laterallus albigularis</i>	62	H	H	H									H	
174	Gray-breasted Crake <i>Laterallus exilis</i>	62		H										H	
176	Gray-necked Wood-Rail <i>Aramides cajanea</i>	62			S					S	S	S		S	
179	Sora <i>Porzana carolina</i>	64		H										H	
185	Purple Gallinule <i>Porphyryla martinica</i>	66	S	S			S							S	
186	Common GALLINULE (Moorhen) <i>Gallinula GALEATA (chloropus)</i>	66	S	S			S							S	
190	LIMPKIN	Page	19	20	21	22	23	24	25	26	27	28	Trip		
191	Limpkin <i>Aramus guarauna</i>	68		S										S	
192	PLOVERS & LAPWINGS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
193	Southern Lapwing <i>Vanellus chilensis</i>	68	S				S		S					S	
203	STILTS and AVOCETS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
204	Black-necked Stilt <i>Himantopus mexicanus</i>	72							S					S	
206	JACANAS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
207	Wattled Jacana <i>Jacana jacana</i>	72	S	S	S	S	S		S					S	
209	SANDPIPERS, PHALAROPES & ALLIES	Page	19	20	21	22	23	24	25	26	27	28	Trip		
215	Spotted Sandpiper <i>Actitis macularius</i>	76		S										S	
230	Western Sandpiper <i>Calidris mauri</i>	80										S		S	
241	GULLS, TERNS & SKIMMERS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
242	Laughing Gull <i>LEUCOPHAEUS (Larus) atricilla</i>	86					S		S					S	
257	Royal Tern <i>Thalasseus maximus</i>	92					S							S	
258	Elegant Tern <i>Thalasseus elegans</i>	92							S					S	
259	Sandwich Tern <i>Thalasseus sandvicensis</i>	92		S			S		S					S	
277	PIGEONS & DOVES	Page	19	20	21	22	23	24	25	26	27	28	Trip		
278	Rock Pigeon <i>Columba livia</i>	100					S	S	S	S	S			S	
283	Pale-vented Pigeon <i>Patagioenas cayennensis</i>	102	S	S	S	S	H							S	
284	Scaled Pigeon <i>Patagioenas speciosa</i>	102	S							F	F	H		S	
291	Plain-breasted Ground-Dove <i>Columbina minuta</i>	104							S					S	
292	Ruddy Ground-Dove <i>Columbina talpacoti</i>	104	S	S	S	S	S	S	S	S	S	S		S	
295	White-tipped Dove <i>Leptotila verreauxi</i>	106	S	S	S	S	S	S	S	S	S			S	
298	Gray-chested Dove <i>Leptotila cassini</i>	106				S						H		S	
306	PARROTS	Page	19	20	21	22	23	24	25	26	27	28	Trip		
312	Brown-throated Parakeet <i>EUPSITTULA (Aratinga) pertinax</i>	110							S					S	
320	Orange-chinned Parakeet <i>Brotogeris jugularis</i>	114	S	S	S	S	S	S	S	S	S	H		S	
324	Brown-hooded Parrot <i>Pryllia haematotus</i>	114	S											S	
325	Blue-headed Parrot <i>Pionus menstruus</i>	116		S		S				S	S	F		S	
327	Red-lored Parrot <i>Amazona autumnalis</i>	116	S	S	S		S							S	
328	Mealy Parrot <i>Amazona farinosa</i>	116	S	S	S	S								S	
329	Yellow-crowned Parrot <i>Amazona ochrocephala</i>	116							S					S	

330	CUCKOOS	Page	19	20	21	22	23	24	25	26	27	28	Trip
331	Yellow-billed Cuckoo <i>Coccyzus americanus</i>	118				S							S
338	Squirrel Cuckoo <i>Piaya cayana</i>	120		S	S				S	S	H		S
341	Pheasant Cuckoo <i>Dromococcyx phasianellus</i>	120	H										H
343	Greater Ani <i>Crotophaga major</i>	122	S		S								S
344	Smooth-billed Ani <i>Crotophaga ani</i>	122		S					S				S
345	Groove-billed Ani <i>Crotophaga sulcirostris</i>	122							S				S
348	TYPICAL OWLS	Page	19	20	21	22	23	24	25	26	27	28	Trip
349	Crested Owl <i>Lophotrix cristata</i>	124							H				H
350	Spectacled Owl <i>Pulsatrix perspicillata</i>	124			S			S				H	S
353	Mottled Owl <i>Ciccaba virgata</i>	124					H		H			H	H
363	NIGHTJARS	Page	19	20	21	22	23	24	25	26	27	28	Trip
366	Common Nighthawk <i>Chordeiles minor</i>	128							S				S
374	POTOOS	Page	19	20	21	22	23	24	25	26	27	28	Trip
375	Great Potoo <i>Nyctibius grandis</i>	132				S							S
376	Common Potoo <i>Nyctibius griseus</i>	132		H			S					H	S
379	SWIFTS	Page	19	20	21	22	23	24	25	26	27	28	Trip
388	Short-tailed Swift <i>Chaetura brachyura</i>	136	S	S	S	S							S
390	Band-rumped Swift <i>Chaetura spinicaudus</i>	136	S	S	S	S							S
394	HUMMINGBIRDS	Page	19	20	21	22	23	24	25	26	27	28	Trip
395	Green Hermit <i>Phaethornis guy</i>	138						G		S	S	S	S
396	Long-billed Hermit <i>Phaethornis longirostris</i>	138	S	S	S	S	S	S	S				S
399	Rufous-breasted Hermit <i>Glaucis hirsutus</i>	140						S		S			S
402	LITTLE (Stripe-throated) Hermit <i>Phaethornis striigularis</i>	140	S	S	S	S		S	S	S	S		S
407	White-necked Jacobin <i>Florisuga mellivora</i>	142	S	S	S	S	S			S			S
411	Veraguan Mango <i>Anthracothorax veraguensis</i> Endemic	144							S				S
413	Black-throated Mango <i>Anthracothorax nigricollis</i>	144	S	S									S
415	Garden Emerald <i>Chlorostilbon assimilis</i>	144							S	S			S
416	Violet-headed Hummingbird <i>Klais guimeti</i>	146							S	S		S	S
420	CROWNED (Violet-Crowned) Woodnymph <i>Thalurania colombica</i>	146		S		S		S		S	S	S	S
422	Violet-bellied Hummingbird <i>Damophila julie</i>	148	S	S	S	S	S						S
425	Sapphire-throated Hummingbird <i>Lepidopyga coeruleogularis</i>	148		S					S				S
428	Snowy-bellied Hummingbird <i>Amazilia edward</i>	150			S			S	S	S	S	S	S
429	Rufous-tailed Hummingbird <i>Amazilia tzacatl</i>	150	S	S	S	S	S	S	S	S	S	S	S
431	Blue-chested Hummingbird <i>Amazilia amabilis</i>	150	S	S	S	S	S	S		S			S
436	White-vented Plumeleeter <i>Chalybura buffonii</i>	152	S	S	S	S	S			S	S		S
437	Bronze-tailed Plumeleeter <i>Chalybura urochrysis</i>	152						S			S	S	S
441	Green-crowned Brilliant <i>Heliodoxa jacula</i>	154									G		G
444	Snowcap <i>Microchera albocoronata</i>	156									S		S
445	Purple-crowned Fairy <i>Heliathrix barroti</i>	156			S	S	S			G			S
453	TROGONS	Page	19	20	21	22	23	24	25	26	27	28	Trip
454	White-tailed Trogon <i>Trogon CHIONURUS (viridis)</i>	160				H							H
455	GARTERED (Violaceous) Trogon <i>Trogon CALIGATUS (violaceus)</i>	160	S	S	S	S							S
456	Black-throated Trogon <i>Trogon rufus</i>	160	S	S	H								S
459	Orange-bellied Trogon <i>Trogon aurantiiventris</i>	162									S		S
460	Black-tailed Trogon <i>Trogon melanurus</i>	162		S	H								S
461	Slaty-tailed Trogon <i>Trogon massena</i>	162	H	S		S	S						S
465	MOTMOTS	Page	19	20	21	22	23	24	25	26	27	28	Trip
466	Rufous Motmot <i>Baryphthengus martii</i>	166	S				H	S	H		S	S	S
467	Broad-billed Motmot <i>Electron platyrhynchum</i>	166	S	S							H		S
468	Tody Motmot <i>Hylomanes momotula</i>	166						S					S
469	WHOOPIING (Blue-crowned) Motmot <i>Momotus subrufescens</i>	166		S	S	H	S	H	H	H			S
471	KINGFISHERS	Page	19	20	21	22	23	24	25	26	27	28	Trip
472	Ringed Kingfisher <i>Megaceryle torquata</i>	168			S								S
474	Amazon Kingfisher <i>Chloroceryle amazona</i>	168	S	S	S								S
475	Green Kingfisher <i>Chloroceryle americana</i>	168			S					S		S	S
477	American Pygmy Kingfisher <i>Chloroceryle aenea</i>	168		F									F
478	PUFFBIRDS	Page	19	20	21	22	23	24	25	26	27	28	Trip
480	White-necked Puffbird <i>Notharchus hyperrhynchus</i>	170		S	H	S							S
481	Black-breasted Puffbird <i>Notharchus pectoralis</i>	170	S	S									S
482	Pied Puffbird <i>Notharchus tectus</i>	170				S							S
483	White-whiskered Puffbird <i>Malacoptila panamensis</i>	170	S	S									S
487	JACAMARS	Page	19	20	21	22	23	24	25	26	27	28	Trip
489	Great Jacamar <i>Jacamerops aureus</i>	172				S							S
491	BARBETS & TOUCANS	Page	19	20	21	22	23	24	25	26	27	28	Trip

645	Common Tody-Flycatcher <i>Todirostrum cinereum</i>	232	S	S		S	S		S	S	S		S
646	Black-headed Tody-Flycatcher <i>Todirostrum nigriceps</i>	232						H					H
649	Olivaceous Flatbill <i>Rhynchocyclus olivaceus</i>	234		S		S						S	S
653	Yellow-olive Flycatcher <i>Tolmomyias sulphurescens</i>	236			S			S					S
654	Yellow-margined FLATBILL (Flycatcher) <i>Tolmomyias assimilis</i>	236			S		S			S			S
658	Ruddy-tailed Flycatcher <i>Terentriceus erythrurus</i>	236		G		S							S
660	Black-tailed Flycatcher <i>Myiobius atricaudatus</i>	238			S								S
662	Bran-colored Flycatcher <i>Myiophobus fasciatus</i>	238									S		S
663	Tufted Flycatcher <i>Mitrephanes phaeocercus</i>	238									S		S
665	Olive-sided Flycatcher <i>Contopus cooperi</i>	240		S									S
667	Eastern Wood-Pewee <i>Contopus virens</i>	240	S		S			S					S
671	Acadian Flycatcher <i>Empidonax virescens</i>	242				S							S
682	Long-tailed Tyrant <i>Colonia colonus</i>	246									S		S
684	Bright-rumped Attila <i>Attila spadiceus</i>	246	H		S	S	S			S	S		S
687	Rufous Mourner <i>Rhytipterna holerythra</i>	246				S							S
688	Dusky-capped Flycatcher <i>Myiarchus tuberculifer</i>	248				S							S
689	Panama Flycatcher <i>Myiarchus panamensis</i>	248	S		S	S		S	S	S			S
691	Lesser Kiskadee <i>Philohydor lictor</i>	248		S	S								S
692	Great Kiskadee <i>Pitangus sulphuratus</i>	248	S	S	S	S	S		S		S		S
693	Rusty-margined Flycatcher <i>Myiozetetes cayanensis</i>	250	S	S	S	S	S						S
694	Social Flycatcher <i>Myiozetetes similis</i>	250	S	S	S	S		S	S	S	S	S	S
697	Boat-billed Flycatcher <i>Megarynchus pitangua</i>	252						S		S			S
700	Streaked Flycatcher <i>Myiodynastes maculatus</i>	252		S	S	S	S		S	S			S
701	Sulphur-bellied Flycatcher <i>Myiodynastes luteiventris</i>	252				S				G			S
702	Piratic Flycatcher <i>Legatus leucophaeus</i>	254	S	S		S		S			H		S
703	Tropical Kingbird <i>Tyrannus melancholicus</i>	254	S	S	S	S	S	S	S	S	S	S	S
705	Eastern Kingbird <i>Tyrannus tyrannus</i>	254	S	S	S	S	S		S	S			S
707	Southern Bentbill <i>Oncostoma olivaceum</i>	256	H	S		S	H						S
709	Fork-tailed Flycatcher <i>Tyrannus savana</i>	256		S		S			S				S
713	BECARDS, TITYRAS & OTHERS	Page	19	20	21	22	23	24	25	26	27	28	Trip
716	Russet-winged Schiffornis <i>Schiffornis stenorhyncha</i>			H		H							H
722	Cinnamon Becard <i>Pachyramphus cinnamomeus</i>	260		S		S	S						S
723	White-winged Becard <i>Pachyramphus polychopterus</i>	260		S		S		S		S			S
727	Masked Tityra <i>Tityra semifasciata</i>	262			H	S		S		S	S	S	S
729	COTINGAS	Page	19	20	21	22	23	24	25	26	27	28	Trip
732	Blue Cotinga <i>Cotinga nattererii</i>	264		S			S						S
733	Purple-throated Fruitcrow <i>Querula purpurata</i>	264		S		S							S
739	MANAKINS	Page	19	20	21	22	23	24	25	26	27	28	Trip
743	Golden-collared Manakin <i>Manacus vitellinus</i>	268		S	S	S	H			H		S	S
744	White-ruffed Manakin <i>Corapipo altera</i>	270									S		S
745	Lance-tailed Manakin <i>Chiroxiphia lanceolata</i>	270			S			S	S				S
747	Blue-crowned Manakin <i>LEPIDOTHRIX (Pipra) coronata</i>	270	S			S							S
749	Red-capped Manakin <i>CERATOPIPRA (Pipra) mentalis</i>	270	S	H		S							S
750	VIREOS	Page	19	20	21	22	23	24	25	26	27	28	Trip
758	Red-eyed Vireo <i>Vireo olivaceus</i>	274	S	S	S	S	S		S		S		S
759	Yellow-green Vireo <i>Vireo flavoviridis</i>	274		S				S	S	S			S
761	Scrub Greenlet <i>Hylophilus flavipes</i>	276			S				S				S
763	Golden-fronted Greenlet <i>Hylophilus aurantiifrons</i>	276		H	S				S				S
764	Lesser Greenlet <i>Hylophilus decurtatus</i>	276	S	H	S				H				S
765	Green Shrike-Vireo <i>Vireolanius pulchellus</i>	278	S	H	H	H	S						S
767	Rufous-browed Peppershrike <i>Cyclarhis gujanensis</i>	278							H				H
770	CROWS & JAYS	Page	19	20	21	22	23	24	25	26	27	28	Trip
771	Black-chested Jay <i>Cyanocorax affinis</i>	280			S		G	S	H	S	S	S	S
775	SWALLOWS	Page	19	20	21	22	23	24	25	26	27	28	Trip
777	Mangrove Swallow <i>Tachycineta albilinea</i>	282	S	S	S		S						S
780	Blue-and-white Swallow <i>PYGOCHELIDON (Notiochelidon) cyanoleuca</i>	282									S		S
784	Southern Rough-winged Swallow <i>Stelgidopteryx ruficollis</i>	284	S	S	S	S	S	S		S	S	S	S
785	Cliff Swallow <i>Petrochelidon pyrrhonota</i>	284									S		S
787	Barn Swallow <i>Hirundo rustica</i>	286	S	S	S	S	S		S		S		S
789	Gray-breasted Martin <i>Progne chalybea</i>	286	S	S	S	S	S	S	S	S			S
794	WRENS	Page	19	20	21	22	23	24	25	26	27	28	Trip
800	Black-bellied Wren <i>PHEUGOPEDIUS (Thryothorus) fasciatoventris</i>	290			H								H
801	Bay Wren <i>CANTORCHILUS (Thryothorus) nigricapillus costaricensis (West/Cent F</i>	290				S		H	H	S	S	S	S
806	Rufous-breasted Wren <i>PHEUGOPEDIUS (Thryothorus) rutilus</i>	292	S					S		S		S	S
807	Rufous-and-white Wren <i>Thryothorus rufalbus</i>	292			H	H		S		S			S

974	Yellow-faced Grassquit <i>Tiaris olivacea</i>	356						S		S	S	S	S	S
985	Orange-billed Sparrow <i>Arremon aurantirostris</i>	360			S			S		S	S	S	S	S
989	Chestnut-capped Brush-Finch <i>Arremon brunneinuch</i>	360								S		S	S	S
991	Black-striped Sparrow <i>Arremonops conirostris</i>	362	S			S		S		S	S	H	S	S
998	CARDINALS, GROSBEAKS & ALLIES	Page	19	20	21	22	23	24	25	26	27	28	Trip	
999	Hepatic Tanager <i>Piranga flava</i>	364						S			S			S
1000	Summer Tanager <i>Piranga rubra</i>	364			S									S
1001	Scarlet Tanager <i>Piranga olivacea</i>	364	S	S										S
1005	Red-crowned Ant-Tanager <i>Habia rubica</i>	366						S	S	S				S
1006	Red-throated Ant-Tanager <i>Habia fuscicauda</i>	366		S	S	S	S							S
1012	Rose-breasted Grosbeak <i>Pheucticus ludovicianus</i>	370			S									S
1013	Blue-black Grosbeak <i>Cyanocompsa cyanoides</i>	370	S	S	S	S								S
1021	NEW WORLD ORIOLES & BLACKBIRDS	Page	19	20	21	22	23	24	25	26	27	28	Trip	
1023	Red-breasted Blackbird <i>Sturnetta militaris</i>	374							S					S
1025	Eastern Meadowlark <i>Sturnella magna</i>	374							S					S
1026	Giant Cowbird <i>Molothrus oryzivora</i>	376				S								S
1028	Shiny Cowbird <i>Molothrus bonariensis</i>	376					F	S						S
1029	Great-tailed Grackle <i>Quiscalus mexicanus</i>	376	S	S	S	S	S	S	S	S	S	S	S	S
1032	Yellow-backed Oriole <i>Icterus chrysater</i>	378			S	S				S				S
1034	Yellow-tailed Oriole <i>Icterus mesomelas</i>	378			H		S							S
1036	Yellow-billed Cacique <i>Amblycercus holosericeus</i>	380			S					S				S
1037	Scarlet-rumped Cacique <i>Cacicus uropygialis</i>	380	S	S	S	S	S							S
1038	Yellow-rumped Cacique <i>Cacicus cela</i>	380	S	S	S	H	S							S
1041	Chestnut-headed Oropendola <i>Psarocolius wagleri</i>	382				F	F	S	S	S	S	S	S	S
1044	GOLDFINCHES & EUPHONIAS	Page	19	20	21	22	23	24	25	26	27	28	Trip	
1045	Yellow-crowned Euphonia <i>Euphonia luteicapilla</i>	384		S	S			S	S					S
1046	Thick-billed Euphonia <i>Euphonia lanirostris</i>	384		S	S	S	S	S	S	S	S	S	S	S
1049	Fulvous-vented Euphonia <i>Euphonia fulvicrissa</i>	386	S	S										S
1052	White-vented Euphonia <i>Euphonia minuta</i>	386										S		S
1053	Tawny-capped Euphonia <i>Euphonia anneae</i>	386						S		S	S	S	S	S
1058	Lesser Goldfinch <i>Spinus psaltria</i>	388						S	S					S

DAILY TOTALS

	19	20	21	22	23	24	25	26	27	28	Trip	
Seen	120	126	121	117	83	89	91	93	88	62	314	
Heard	8	13	15	12	10	6	11	9	6	10	17	
Guide	1	1	1	1	1	3	1	4	1	0	3	
Fly-by	0	1	0	1	2	0	0	1	1	1	1	
Total	129	141	137	131	96	98	103	107	96	73	335	

ACCUMULATED DAILY TOTALS

	19	20	21	22	23	24	25	26	27	28		
Seen	120	166	197	220	230	257	285	288	308	314		
Heard	8	12	13	14	11	12	15	15	16	17		
Guide	1	2	3	2	1	4	4	4	4	3		
Fly-by	0	1	1	2	3	1	1	1	1	1		
Total	129	181	214	238	245	274	305	308	329	335		