

## Cheepers! Birding on a Budget

# PANAMA

**Canal Zone, Chiriqui Highlands & Eastern Panama  
Province**

**January 12 - 21, 2016**

		AM: Entrance and beginning of Pipeline Road. PM: Gamboa Rainforest Resort Marina and environs. AM: Flight to David, airport, Cuesta de Piedra. PM: Dracula Orchic Farm AM: Volcan Baru National Park. PM: La Amistad National Park, Ceilito Sur. AM: Ceriana birding and lunch. PM: Drive to David airport, birding on road to Quervalo (ponds), and Bill & Claudia, and Cerro Jefe. AM: Cerro Azul, hummingbird feeders at the homes of Jerry & Linda and Bill & Claudia, and Cerro Jefe. PM: Lunch and drive to Torti. AM: San Francisco Reserve. PM: Drive to Panama City with stops at Mono Bridge and Lake Bayano. AM: Gamboa Rainforest Resort Tram Station and Pipeline Road. PM: Summit Park, Summit Ponds and Ols Gamboa Road (North and South) AM: Rainforest Discovery Center. PM: Miraflores Locks and Gamboa Raieforest Resort Tram Station.								M A I N T R I P T O T A L	T O T A L S W I T H E X T R A D A Y	
		13	14	15	16	17	18	19	20	Trip	12	Trip
1	<b>TINAMOUS</b>											
3	Great Tinamou <i>Tinamus major</i>		H						H	H		H
4	Little Tinamou <i>Crypturellus soui</i>						H	H	H	H		H
6	<b>DUCKS, SWANS &amp; GEESE</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
7	Black-bellied Whistling-Duck <i>Dendrocygna autumnalis</i>	S								S		S
10	Muscovy Duck <i>Cairina moschata</i>								S	S		S
13	Blue-winged Teal <i>Anas Discors</i>	S								S		S
23	<b>GUANS &amp; CHACHALACAS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
24	Gray-headed Chachalaca <i>Oryzopsis cinereiceps</i>	S				S		S	H	S		S
28	<b>NEW WORLD QUAIL</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
30	Black-eared Wood-Quail <i>Odontophorus melanotis</i>			H	H					H		H
37	<b>GREBES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
38	Least Grebe <i>Tacybaptus dominicus</i>				S					S		S
39	Pied-billed Grebe <i>Podilymbus podiceps</i>		S							S		S
61	<b>PELICANS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
62	Brown Pelican <i>Pelecanus occidentalis</i>	S							S	S		S
66	<b>CORMORANTS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
67	Neotropic Cormorant <i>Phalacrocorax brasilianus</i>	S				S	S			S		S
69	<b>DARTERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
70	Anhinga <i>Anhinga anhinga</i>	S			S				S	S		S
71	<b>FRIGATEBIRDS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
72	Magnificent Frigatebird <i>Fregata magnificens</i>	S						G	S	S		S
74	<b>HERONS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
75	Rufescent Tiger-Heron <i>Tigrisoma lineatum</i>							S		S		S
76	Fasciated Tiger-Heron <i>Tigrisoma fasciatum</i>		S							S		S
80	Cocoi Heron <i>Ardea Cocoi</i>						S			S		S
81	Great Egret <i>Ardea alba</i>	S			S	S	S	S	S	S		S
82	Snowy Egret <i>Egretta thula</i>	S	S						S	S		S
83	Little Blue Heron <i>Egretta caerulea</i>	S					S	S		S		S
86	Cattle Egret <i>Bubulcus ibis</i>	S	S	S	S	S	S	S		S		S
88	Green Heron <i>Butorides virescens</i>	S	S		S		S	S		S		S
93	Boat-billed Heron <i>Cochlearius cochlearius</i>						S	S		S		S
97	<b>IBISES AND SPOONBILLS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
98	White Ibis <i>Eudocimus albus</i>										S	S
100	Glossy Ibis <i>Plegadis falcinellus</i>	S								S		S
104	<b>VULTURES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
105	Black Vulture <i>Coragyps atratus</i>	S	S	S	S	S	S	S	S	S		S
106	Turkey Vulture <i>Cathartes aura</i>	S	S	S	S	S	S	S	S	S		S
108	King Vulture <i>Sarcorampus papa</i>						S			S		S
109	<b>HAWKS, EAGLES &amp; KITES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
110	Osprey <i>Pandion haliaetus</i>	S			S			S		S		S
111	Gray-headed Kite <i>Leptodon cayanensis</i>							S	S	S		S
113	Pearl Kite <i>Gampsonyx swainsonii</i>										S	S
114	Swallow-tailed Kite <i>Elanoides forficatus</i>										S	S
115	White-tailed Kite <i>Elanus leucurus</i>				S					S	S	S
116	Double-toothed Kite <i>Harpagus bidentatus</i>						S		S	S		S
119	Snail Kite <i>Rostrhamus sociabilis</i>	S						S		S		S
133	White Hawk <i>Leucopternis albicollis</i>						S			S		S



402	Scaly-breasted Hummingbird	<i>Phaeochroa cuvierii</i>							S										S		
403	Violet Sabrewing	<i>Campylopterus hemileucurus</i>				S													S		
404	White-necked Jacobin	<i>Florisuga mellivora</i>	S						S	S	S	S							S		
406	Green Violet-ear	<i>Colibri thalassinus</i>			S	S			S										S		
409	Veraguan Mango	<i>Anthracothorax veraguensis</i>			G														G		
411	Black-throated Mango	<i>Anthracothorax nigricollis</i>	S							S									S		
415	Rufous-crested Coquette	<i>Lophornis delattrei</i>							S										S		
418	CROWNED (Violet-Crowned) Woodnymph	<i>Thalurania colombica</i>								S									S		
421	Violet-bellied Hummingbird	<i>Damophila julie</i>	S								S	S	S						S		
424	Sapphire-throated Hummingbird	<i>Lepidopyga coeruleogularis</i>								S									S		
425	Violet-capped Hummingbird	<i>Goldmania violiceps</i>							S										S		
427	Snowy-bellied Hummingbird	<i>Amazilia edward</i>			S	S	S	S	S	S									S		
428	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>	S	S	S	S	S	S	S	S	S	S							S		
430	Blue-chested Hummingbird	<i>Amazilia amabilis</i>							S		S	S							S		
432	Stripe-tailed Hummingbird	<i>Eupherusa eximia</i>					S												S		
435	White-vented Plumeleteer	<i>Chalybura buffonii</i>							S		S								S		
436	Bronze-tailed Plumeleteer	<i>Chalybura urochrysis</i>							S										S		
437	White-bellied Mountain-gem	<i>Lampornis hemileucus</i>				S													S		
440	White-throated Mountain-gem	<i>Lampornis castaneiventris</i>			S	S													S		
442	Magnificent Hummingbird	<i>Eugenes fulgens</i>				S													S		
445	Purple-crowned Fairy	<i>Heliathrix barroti</i>	S							S									S		
446	Long-billed Starthroat	<i>Heliomaster longirostris</i>								S									S		
450	Volcano Hummingbird	<i>Selasphorus flammula torridus</i>				S													S		
451	Scintillant Hummingbird	<i>Selasphorus scintilla</i>			S														S		
453	<b>TROGONS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
454	White-tailed Trogon	<i>Trogon viridis</i>								S									S		
455	GARTERED (Violaceous) Trogon	<i>Trogon violaceus</i>	H					H		S	S								S		
456	Black-throated Trogon	<i>Trogon rufus</i>	H					S				H							S		
460	Black-tailed Trogon	<i>Trogon melanurus</i>	S							S	H								S		
461	Slaty-tailed Trogon	<i>Trogon massena</i>								S	S								S		
463	Resplendent Quetzal	<i>Pharomachrus mocinno</i>				S													S		
465	<b>MOTMOTS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
466	Rufous Motmot	<i>Baryphthengus martii</i>						S		S	H								S		
467	Broad-billed Motmot	<i>Electron platyrhynchum</i>	S									H							S		
469	WHOOPIING (Blue-crowned) Motmot	<i>Momotus momota</i>	S							S	S								S		
469a	BLUE-DIADEMED (Blue-crowned) Motmot	<i>Momotus momota lessonni</i>				H													H		
470	<b>KINGFISHERS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
471	Ringed Kingfisher	<i>Megasceryle torquata</i>								G	S								S		
473	Amazon Kingfisher	<i>Chloroceryle amazona</i>									S								S		
475	Green Kingfisher	<i>Chloroceryle americana</i>								S									S		
478	<b>PUFFBIRDS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
479	Barred Puffbird	<i>Nystalus radiatus</i>								S									S		
480	White-necked Puffbird	<i>Notharchus hyperrhynchus</i>										S							S		
482	Pied Puffbird	<i>Notharchus tectus</i>								S									S		
483	White-whiskered Puffbird	<i>Malacoptila panamensis</i>										S							S		
491	<b>BARBETS &amp; TOUCANS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
493	Red-headed Barbet	<i>Eubucco bourcierii</i>			S														S		
495	Blue-throated Toucanet	<i>Aulacorhynchus caeruleogularis</i>				S													S		
497	Collared Aracari	<i>Pteroglossus torquatus</i>	S					G	S	S	S								S		
498	Fiery-billed Aracari	<i>Pteroglossus frantzii</i>			H														H		
499	Keel-billed Toucan	<i>Ramphastos sulfuratus</i>	S							S	S	S							S		
500	YELLOW-THROATED (Chestnut-mandibled) Toucan	<i>Ramphastos ambiguus swainsoni</i>	H					H		S	S								S		
501	<b>WOODPECKERS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
503	Acorn Woodpecker	<i>Melanerpes formicivorus</i>				S													S		
505	Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>	S							S	S	S	H						S		
506	Red-crowned Woodpecker	<i>Melanerpes rubricapillus</i>	S	S	S	S	S			S	S	S							S		
509	Hairy Woodpecker	<i>Picoides villosus</i>				S													S		
511	Red-rumped Woodpecker	<i>Veniliornis kirkii</i>								S									S		
512	Spot-breasted Woodpecker	<i>Colaptes punctigula</i>								S									S		
513	Golden-olive Woodpecker	<i>Piculus rubiginosus</i>						S											S		
517	Cinnamon Woodpecker	<i>Celeus loricatus</i>	S							S	S	S							S		
519	Lineated Woodpecker	<i>Dryocopus lineatus</i>					S												S		
520	Crimson-crested Woodpecker	<i>Campephilus melanoleucos</i>	S									S	S						S		
521	Pale-billed Woodpecker	<i>Campephilus guatemalensis</i>				S													S		
523	<b>OVENBIRDS &amp; WOODCREEPERS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip								
526	Red-faced Spinetail	<i>Cranioleuca erythroptus</i>				S	S												S		
531	Ruddy Treerunner	<i>Margarornis rubiginosus</i>				S													S		
544	Plain Xenops	<i>Xenops minutus</i>									S	S							S		
548	Olivaceous Woodcreeper	<i>Sittasomus griseicapillus</i>					S	S											S		
550	Plain-brown Woodcreeper	<i>Dendrocincla fuliginosa</i>									S	S							S		
557	Cocoa Woodcreeper	<i>Xiphorhynchus susurrans</i>	S								S	S							S		
558	Black-striped Woodcreeper	<i>Xiphorhynchus lachrymosus</i>	S								S	H							S		
561	Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>								S									S		

562	Spot-crowned Woodcreeper <i>Lepidocolaptes affinis</i>			S	S								S		S
567	<b>TYPICAL ANTBRIDS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip			
568	Fasciated Antshrike <i>Cymbilaimus lineatus</i>	S								S			S		S
569	Great Antshrike <i>Taraba major</i>						H			H			H		H
570	Barred Antshrike <i>Thamnophilus doliatus</i>			S			S			S			S		S
571	Black Antshrike <i>Thamnophilus nigriceps</i>						H			H			H		H
573	<b>BLACK-CROWNED (Western Slaty-) Antshrike</b> <i>Thamnophilus atrinucha</i>	S						S	S	S			S		S
576	Plain Antwren <i>Dysithamnus mentalis</i>				S					S			S		S
578	Checker-throated Antwren <i>Myrmotherula fulviventris</i>	S						S	S	S			S		S
579	Moustached Antwren <i>Myrmotherula ignota</i>								S	S			S		S
580	Pacific Antwren <i>Myrmotherula pacifica</i>						S			S			S		S
581	White-flanked Antwren <i>Myrmotherula axillaris</i>	S								S			S		S
582	Slaty Antwren <i>Myrmotherula schisticolor</i>				S					S			S		S
584	Dot-winged Antwren <i>Microrhopias quixensis</i>	S						S	S	S			S		S
587	Dusky Antbird <i>Cercomacra tyrannina</i>	S						S	H	S			S		S
590	Chestnut-backed Antbird <i>Myrmeciza exsul</i>	H	S						S	S			S		S
593	White-bellied Antbird <i>Myrmeciza longipes</i>	H						H	H	H			H		H
594	Spotted Antbird <i>Hylomyiops naevioides</i>								S	S			S		S
596	Bicolored Antbird <i>Gymnopithys leucaspis</i>							S	S	S			S		S
597	Ocellated Antbird <i>Phaenostictus mcleannani</i>							S		S			S		S
598	<b>ANTTHRUSHES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip			
599	Black-faced Antthrush <i>Formicarius analis</i>							S	S	S			S		S
604	<b>ANTPITTAS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip			
606	Streak-chested Antpitta <i>Hylopezus perspicillatus</i>								H	H			H		H
615	<b>TYRANT-FLYCATCHERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip			
616	Brown-capped Tyrannulet <i>Ornithion brunneicapillum</i>	H						S	H	S			S		S
618	Southern Beardless-Tyrannulet <i>Camptostoma obsoletum</i>				S	H	S	H		S			S		S
621	Yellow-crowned Tyrannulet <i>Tyrannulus elatus</i>	S	H				H	H		S			S		S
622	Forest Elaenia <i>Myiopagis gaimardii</i>	S						H	H	S			S		S
623	Greenish Elaenia <i>Myiopagis viridicata</i>						S			S			S		S
625	Yellow-bellied Elaenia <i>Elaenia flavogaster</i>	S			H		H			S			S		S
626	Lesser Elaenia <i>Elaenia chiriquensis</i>			S				S		S			S		S
627	Mountain Elaenia <i>Elaenia frantzii</i>			S						S			S		S
628	Ochre-bellied Flycatcher <i>Mionectes oleagineus</i>						S	S		S			S		S
635	Rough-legged Tyrannulet <i>Phyllomyias burmeisteri</i>		S							S			S		S
638	Paltry Tyrannulet <i>Zimmerius vilissimus</i>	S		S	S		S		H	S			S		S
640	Black-capped Pygmy-Tyrant <i>Myiornis atricapillus</i>							F	S	S			S		S
641	Scale-crested Pygmy-Tyrant <i>Lophotriccus pileatus</i>					H				H			H		H
644	Slate-headed Tody-Flycatcher <i>Poecilatriccus sylvia</i>		S							S			S		S
645	Common Tody-Flycatcher <i>Todirostrum cinereum</i>	S	G				S	S		S			S		S
646	Black-headed Tody-Flycatcher <i>Todirostrum nigriceps</i>						H			H			H		H
648	Brownish Twistwing <i>Cnipodectes subbrunneus</i>							H		H			H		H
649	Olivaceous Flatbill <i>Rhynchocyclus olivaceus</i>								S	S			S		S
650	Eye-ringed Flatbill <i>Rhynchocyclus brevirostris</i>		S							S			S		S
652	Royal Flycatcher <i>Onychorhynchus coronatus</i>			H						H			H		H
653	Yellow-olive Flycatcher <i>Tolmomyias sulphurescens</i>								S	S			S		S
654	Yellow-margined FLATBILL (Flycatcher) <i>Tolmomyias assimilis</i>	S						S		S			S		S
658	Ruddy-tailed Flycatcher <i>Terenotriccus erythurus</i>	S								S			S		S
664	Tufted Flycatcher <i>Mitrephanes phaeocercus</i>			S						S			S		S
667	Dark Pewee <i>Contopus lugubris</i>		S							S			S		S
670	Tropical Pewee <i>Contopus cinereus</i>							S		S			S		S
677	Yellowish Flycatcher <i>Empidonax flavescens</i>			S						S			S		S
679	Black Phoebe <i>Sayornis nigricans</i>		S	S						S			S		S
681	Pied Water-Tyrant <i>Fluvicola pica</i>						S			S			S		S
682	Long-tailed Tyrant <i>Colonia colonus</i>						S			S			S		S
684	Bright-rumped Attila <i>Attila spadiceus</i>	H						S	H	S			S		S
687	Dusky-capped Flycatcher <i>Myiarchus tuberculifer</i>	S			S			H	S	S			S		S
688	Panama Flycatcher <i>Myiarchus panamensis</i>		S				S			S			S		S
689	Great Crested Flycatcher <i>Myiarchus crinitus</i>	S							H	S			S		S
690	Lesser Kiskadee <i>Philohydor lictor</i>	S						S		S			S		S
692	Great Kiskadee <i>Pitangus sulphuratus</i>	S	S		S	S	S	S	S	S			S		S
693	Rusty-margined Flycatcher <i>Myiozetetes cayanensis</i>	S					S	S	S	S			S		S
694	Social Flycatcher <i>Myiozetetes similis</i>	S			S			S	S	S			S		S
697	Boat-billed Flycatcher <i>Megarynchus pitangua</i>	H	S					H		H			S		S
700	Streaked Flycatcher <i>Myiodynastes maculatus</i>							S	S	S			S		S
702	Piratic Flycatcher <i>Legatus leucophaeus</i>	S			H			S		S			S		S
703	Tropical Kingbird <i>Tyrannus melancholicus</i>	S	S		S	S	S	S	S	S			S		S
707	Southern Bentbill <i>Oncostoma olivaceum</i>						S		S	S			S		S
709	Fork-tailed Flycatcher <i>Tyrannus savana</i>	S			S	S				S			S		S
712	<b>BECARDS, TITYRAS &amp; OTHERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip			
713	<b>RUSSET-WINGED (Thrushlike) Schiffornis</b> <i>Schiffornis stenorhyncha panamensis</i>							H	H	H			H		H
717	Barred Becard <i>Pachyramphus versicolor</i>			S						S			S		S
719	Cinnamon Becard <i>Pachyramphus cinnamomeus</i>							S	S	S			S		S

720	White-winged Becard <i>Pachyramphus polychropterus</i>							S	H		S		S
724	One-colored Becard <i>Pachyramphus homochrous</i>							S			S		S
725	Masked Tityra <i>Tityra semifasciata</i>	S	S						S	S	S		S
727	<b>COTINGAS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
730	Blue Cotinga <i>Cotinga nattererii</i>					S			S	S	S		S
731	Purple-throated Fruitcrow <i>Querula purpurata</i>	S							S	H	S		S
737	<b>MANAKINS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
741	Golden-collared Manakin <i>Manacus vitellinus</i>	S						S	H	S	S		S
742	White-ruffed Manakin <i>Corapipo altera</i>					S					S		S
743	Lance-tailed Manakin <i>Chiroxiphia lanceolata</i>		S								S		S
745	Blue-crowned Manakin <i>Pipra coronata</i>								S		S		S
746	Golden-headed Manakin <i>Pipra erythrocephala</i>								S		S		S
747	Red-capped Manakin <i>Pipra mentalis</i>								S		S		S
748	<b>VIREOS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
752	Yellow-winged Vireo <i>Vireo carmioli</i>			S							S		S
755	Brown-capped Vireo <i>Vireo leucophrys</i>		S	S	S						S		S
758	Yellow-green Vireo <i>Vireo flavoviridis</i>					H					H		H
762	Golden-fronted Greenlet <i>Hylophilus aurantiifrons</i>					S			H		S		S
763	Lesser Greenlet <i>Hylophilus decurtatus</i>	H				S			S	S	S		S
764	Green Shrike-Vireo <i>Vireolanus pulchellus</i>	S							S	H	S		S
769	<b>CROWS &amp; JAYS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
770	Black-chested Jay <i>Cyanocorax affinis</i>					S			H		S		S
774	<b>SWALLOWS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
775	Tree Swallow <i>Tachycineta bicolor</i>							S			S		S
776	Mangrove Swallow <i>Tachycineta albilinea</i>	S			S				S	S	S		S
779	Blue-and-white Swallow <i>Notiochelidon cyanoleuca</i>		S	S	S						S		S
782	Northern Rough-winged Swallow <i>Stelgidopteryx serripennis</i>				S				S		S		S
783	Southern Rough-winged Swallow <i>Stelgidopteryx ruficollis</i>	S			S				S	S	S		S
787	Barn Swallow <i>Hirundo rustica</i>	S			S						S		S
789	Gray-breasted Martin <i>Progne chalybea</i>	S	S			S			S	S	S		S
794	<b>WRENS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
799	Black-bellied Wren <i>Thryothorus fasciatoventris</i>							H	H	S	S		S
800	Bay Wren <i>Thryothorus nigricapillus costaricensis</i> (West/Cent Panama)							S			S		S
802	Riverside Wren <i>Thryothorus semibadius</i>		H								H		H
805	Rufous-breasted Wren <i>Thryothorus rutilus</i>				H						H		H
807	Buff-breasted Wren <i>Thryothorus leucotis</i>								H	S	H		H
808	Plain Wren <i>Thryothorus modestus</i>								H		H		H
810	House Wren <i>Troglodytes aedon</i>	S	S					S	S	S	S		S
811	Ochraceous Wren <i>Troglodytes ochraceus</i>		S								S		S
814	Gray-breasted Wood-Wren <i>Henicorhina leucophrys</i>			S	H						S		S
818	Song Wren <i>Cyphorhinus phaeocephalus</i>	S								H	S		S
821	<b>GNATWRENS &amp; GNATCATCHERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
823	Long-billed Gnatwren <i>Ramphocaenus melanurus</i>		S						S	S	S		S
824	Tropical Gnatcatcher <i>Poliopitila plumbea</i>	S			S	S	S	S	S	S	S		S
826	<b>THRUSHES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
827	Black-faced Solitaire <i>Myadestes melanops</i>			S							S		S
831	Ruddy-capped Nightingale-Thrush <i>Catharus frantzii</i>			S							S		S
839	Mountain Thrush <i>Turdus plebejus</i>		S	S							S		S
841	Clay-colored Thrush <i>Turdus grayi</i>	S	S	S	S	S	S	S	S	S	S		S
842	White-throated Thrush <i>Turdus assimilis</i>				S						S		S
843	<b>MOCKINGBIRDS &amp; ALLIES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
845	Tropical Mockingbird <i>Mimus gilvus</i>	S	S	S	S	S	S	S	S	S	S		S
850	<b>SILKY-FLYCATCHER</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
852	Long-tailed Silky-Flycatcher <i>Ptilogonys caudatus</i>		S	S							S		S
853	<b>WOOD-WARBLERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip	
854	Blue-winged Warbler <i>Vermivora pinus</i>				S						S		S
855	Golden-winged Warbler <i>Vermivora chrysoptera</i>		S	S	S	S			S		S		S
857	Tennessee Warbler <i>Vermivora peregrina</i>		S	S	S	S			S	S	S		S
858	Flame-throated Warbler <i>Parula gutturalis</i>		S	S	S						S		S
859	Tropical Parula <i>Parula pitiayumi</i>		S		S						S		S
861	Yellow Warbler <i>Dendroica petechia</i>	S	S					S		S	S		S
863	Chestnut-sided Warbler <i>Dendroica pensylvanica</i>	S	S		S	S			S	S	S		S
869	Black-throated Green Warbler <i>Dendroica virens</i>		S								S		S
872	Blackburnian Warbler <i>Dendroica fusca</i>				S						S		S
873	Yellow-throated Warbler <i>Dendroica dominica</i>				S						S		S
876	Bay-breasted Warbler <i>Dendroica castanea</i>	S	S			S	S	S	S	S	S		S
878	Blackpoll Warbler <i>Dendroica striata</i>	S			S						S		S
881	Black-and-white Warbler <i>Mniotilta varia</i>		S	S	S	S					S		S
882	American Redstart <i>Setophaga ruticilla</i>				S	S					S		S
883	Prothonotary Warbler <i>Protonotaria citrea</i>	S									S		S
885	Northern Waterthrush <i>Seiurus noveboracensis</i>							S	S		S		S
887	Slate-throated Redstart <i>Myioborus miniatus</i>		S		S						S		S
888	Collared Redstart <i>Myioborus torquatus</i>		S	S	S						S		S

899	Wilson's Warbler <i>Wilsonia pusilla</i>			S	S	S													S		S
902	Rufous-capped Warbler <i>Basileuterus rufifrons</i>					S													S		S
903	Black-cheeked Warbler <i>Basileuterus melanogenys</i>				S														S		S
905	Three-striped Warbler <i>Basileuterus tristriatus</i>					S													S		S
906	Buff-rumped Warbler <i>Basileuterus fulvicauda</i>									S									S		S
909	<b>TANAGERS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
910	White-eared Conebill <i>Conirostrum leucogenys</i>							S											S		S
911	Common CHLOROSPINGUS (Bush-Tanager) <i>Chlorospingus flavopectus novicius</i>			S	S														S		S
918	Black-and-yellow Tanager <i>Chrysothlypis chrysomelas</i>						S												S		S
921	Dusky-faced Tanager <i>Mitrospingus cassinii</i>								G										G		G
922	Gray-headed Tanager <i>Eucometis penicillata</i>										S								S		S
925	White-shouldered Tanager <i>Tachyphonus luctuosus</i>								S	S	S								S		S
929	Crimson-backed Tanager <i>Ramphocelus dimidiatus</i>	S					S	S	S	S									S		S
931	Cherrie's Tanager <i>Ramphocelus costaricensis</i>		S			S													S		S
932	Flame-rumped Tanager <i>Ramphocelus flammigerus</i>									S	S								S		S
933	Blue-gray Tanager <i>Thraupis episcopus</i>	S	S	S	S	S	S	S	S	S									S		S
934	Palm Tanager <i>Thraupis palmarum</i>	S					S	S	S	S									S		S
936	Plain-colored Tanager <i>Tangara inornata</i>	S					S	S	S	S									S		S
938	Emerald Tanager <i>Tangara florida</i>						S												S		S
939	Silver-throated Tanager <i>Tangara icterocephala</i>			S	S	S													S		S
941	Speckled Tanager <i>Tangara guttata</i>			S															S		S
942	Bay-headed Tanager <i>Tangara gyrola</i>			S	S	S	S												S		S
946	Golden-hooded Tanager <i>Tangara larvata</i>	S	S			S	S	S	S	S									S		S
947	Scarlet-thighed Dacnis <i>Dacnis venusta</i>						S												S		S
948	Blue Dacnis <i>Dacnis cayana</i>	S	S							S	S								S		S
950	Green Honeycreeper <i>Chlorophanes spiza</i>	S	S				S			S	S								S		S
951	Shining Honeycreeper <i>Cyanerpes lucidus</i>	S					S												S		S
953	Red-legged Honeycreeper <i>Cyanerpes cyaneus</i>	S					S			S	S								S		S
955	<b>BANANAQUIT</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
956	Bananaquit <i>Coereba flaveola</i>			S		S	S	S											S		S
957	<b>SALTATORS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
958	Streaked Saltator <i>Saltator striatipectus</i>			S			S												S		S
959	Black-headed Saltator <i>Saltator atriceps</i>								S										S		S
960	Buff-throated Saltator <i>Saltator maximus</i>	S	S			S													S		S
962	Slate-colored Grosbeak <i>Saltator grossus</i>								S	H									S		S
963	<b>SEEDEATERS, FINCHES &amp; SPARROWS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
964	Blue-black Grassquit <i>Volatinia jacarina</i>			S					S										S		S
966	Variable Seedeater <i>Sporophila americana</i>	S	S			S	S	S	S	S									S		S
969	Yellow-bellied Seedeater <i>Sporophila nigricollis</i>					S													S		S
970	Ruddy-breasted Seedeater <i>Sporophila minuta</i>					S													S		S
974	LESSER (Thick-billed) Seed-Finch <i>Oryzoborus funereus</i>																			S	S
975	Yellow-faced Grassquit <i>Tiaris olivacea</i>						S												S		S
978	Slaty Flowerpiercer <i>Diglossa plumbea</i>			S	S														S		S
982	Yellow-thighed Finch <i>Pselliophorus tibialis</i>					S													S		S
986	Orange-billed Sparrow <i>Arremon aurantirostris</i>									H									H		H
988	Chestnut-capped Brush-Finch <i>Arremon brunneinuch</i>				S														S		S
990	Black-striped Sparrow <i>Arremonops conirostris</i>																			S	S
993	Rufous-collared Sparrow <i>Zonotrichia capensis</i>			S	S	S													S		S
996	<b>CARDINALS, GROSBEAKS &amp; ALLIES</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
997	Hepatic Tanager <i>Piranga flava</i>						S												S		S
998	Summer Tanager <i>Piranga rubra</i>	S	S	H			S		S										S		S
1001	Flame-colored Tanager <i>Piranga bidentata</i>			S	S	S													S		S
1003	White-winged Tanager <i>Piranga leucoptera</i>					S													S		S
1005	Red-throated Ant-Tanager <i>Habia fuscicauda</i>									S	S								S		S
1006	Carmioli's Tanager <i>Chlorothraupis carmioli</i>						S												S		S
1011	Rose-breasted Grosbeak <i>Pheucticus ludovicianus</i>				S														S		S
1012	Blue-black Grosbeak <i>Cyanocompsa cyanoides</i>	H							H		H								H		H
1018	<b>OLD WORLD SPARROWS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
1019	House Sparrow <i>Passer domesticus</i> (introduced)			S		S													S		S
1020	<b>NEW WORLD ORIOLES &amp; BLACKBIRDS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip									
1022	Red-breasted Blackbird <i>Sturnetta militaris</i>			S					S										S		S
1024	Eastern Meadowlark <i>Sturnella magna</i>				S														S		S
1025	Giant Cowbird <i>Molothrus oryzivora</i>									S									S		S
1027	Shiny Cowbird <i>Molothrus bonariensis</i>								S	S	S								S		S
1028	Great-tailed Grackle <i>Quiscalus mexicanus</i>	S	S	S	S	S	S	S	S	S									S		S
1030	Orchard Oriole <i>Icterus spurius</i>	S							S										S		S
1031	Yellow-backed Oriole <i>Icterus chrysater</i>									S									S		S
1034	Yellow-tailed Oriole <i>Icterus mesomelas</i>									H	H								H		H
1035	Baltimore Oriole <i>Icterus galbula</i>	S			S	S													S		S
1037	Scarlet-rumped Cacique <i>Cacicus uropygialis</i>	S								S	S								S		S
1038	Yellow-rumped Cacique <i>Cacicus cela</i>	S								S	S								S		S
1040	Crested Oropendola <i>Psarocolius decumanus</i>								S										S		S
1041	Chestnut-headed Oropendola <i>Psarocolius wagleri</i>	S	S						S										S		S

1044	<b>GOLDFINCHES &amp; EUPHONIAS</b>	13	14	15	16	17	18	19	20	Trip	12	Trip
1045	Yellow-crowned Euphonia <i>Euphonia luteicapilla</i>		S		H			H	S	S		S
1046	Thick-billed Euphonia <i>Euphonia laniirostris</i>	S	S	S	S	S				S		S
1049	Fulvous-vented Euphonia <i>Euphonia fulvicrissa</i>					S		S	S	S		S
1057	Yellow-bellied Siskin <i>Spinus xanthogastra</i>		S	S	S					S		S
1058	Lesser Goldfinch <i>Spinus psaltria</i>		S	S	G					S		S
<b>DAILY TOTALS</b>		13	14	15	16	17	18	19	20	Trip	12	Trip
	Seen	110	89	62	84	72	100	114	106	323	10	332
	Heard	12	4	5	7	6	10	19	27	26	0	26
	Guide	0	2	0	1	1	1	2	0	2	0	2
	Fly-by	0	0	1	0	1	0	1	0	2	0	2
	Total	122	95	68	92	80	111	136	133	353	10	362
<b>ACCUMULATED TRIP TOTALS</b>		13	14	15	16	17	18	19	20		12	
	Seen	110	167	192	218	240	282	306	323		332	
	Heard	12	13	17	18	19	24	25	26		26	
	Guide	0	1	1	1	1	2	3	2		2	
	Fly-by	0	0	1	1	2	2	3	2		2	
	Total	122	181	211	238	262	310	337	353		362	

Note: Trip entries shaded in blue are species not previously encountered on this itinerary.