

<i>BIRD SPECIES</i>			
	Common Name	Scientific Name	S/H
TINAMOUS			
1	Great Tinamou	<i>Tinamus major</i>	H
DUCKS, GEESE, AND WATERFOWL			
2	Black-bellied Whistling-Duck	<i>Dendrocygna autumnalis</i>	S
3	Muscovy Duck	<i>Cairina moschata</i>	S
4	Blue-winged Teal	<i>Anas discors</i>	S
GUANS, CHACHALACAS, AND CURASSOWS			
5	Gray-headed Chachalaca	<i>Ortalis cinereiceps</i>	S
6	Crested Guan	<i>Penelope purpurascens</i>	S
7	Black Guan	<i>Chamaepetes unicolor</i>	S
8	Great Curassow	<i>Crax rubra</i>	S
NEW WORLD QUAIL			
9	Spotted Wood-Quail	<i>Odontophorus guttatus</i>	S
GREBES			
10	Least Grebe	<i>Tachybaptus dominicus</i>	S
PELICANS			
11	Brown Pelican	<i>Pelecanus occidentalis</i>	S
CORMORANTS AND SHAGS			
12	Neotropic Cormorant	<i>Phalacrocorax brasilianus</i>	S
ANHINGAS			
13	Anhinga	<i>Anhinga anhinga</i>	S
FRIGATEBIRDS			
14	Magnificent Frigatebird	<i>Fregata magnificens</i>	S
HERONS, EGRETS, AND BITTERNS			
15	Bare-throated Tiger-Heron	<i>Tigrisoma mexicanum</i>	S
16	Great Blue Heron	<i>Ardea herodias</i>	S
17	Great Egret	<i>Ardea alba</i>	S
18	Snowy Egret	<i>Egretta thula</i>	S
19	Little Blue Heron	<i>Egretta caerulea</i>	S
20	Tricolored Heron	<i>Egretta tricolor</i>	S
21	Cattle Egret	<i>Bubulcus ibis</i>	S
22	Green Heron	<i>Butorides virescens</i>	S
23	Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>	S
24	Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>	S
25	Boat-billed Heron	<i>Cochlearius cochlearius</i>	S
IBISES AND SPOONBILLS			
26	White Ibis	<i>Eudocimus albus</i>	S
27	Green Ibis	<i>Mesembrinibis cayennensis</i>	S
28	Roseate Spoonbill	<i>Platalea ajaja</i>	S
STORKS			
29	Jabiru	<i>Jabiru mycteria</i>	S
30	Wood Stork	<i>Mycteria americana</i>	S
NEW WORLD VULTURES			
31	Black Vulture	<i>Coragyps atratus</i>	S
32	Turkey Vulture	<i>Cathartes aura</i>	S

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33	King Vulture	<i>Sarcoramphus papa</i>	S
OSPREY			
34	Osprey	<i>Pandion haliaetus</i>	S
HAWKS, EAGLES, AND KITES			
35	Swallow-tailed Kite	<i>Elanoides forficatus</i>	S
36	White-tailed Kite	<i>Elanus leucurus</i>	S
37	Double-toothed Kite	<i>Harpagus bidentatus</i>	S
38	Plumbeous Kite	<i>Ictinia plumbea</i>	S
39	Snail Kite	<i>Rostrhamus sociabilis</i>	S
40	Sharp-shinned Hawk	<i>Accipiter striatus</i>	S
41	Barred Hawk	<i>Leucopternis princeps</i>	S
42	Semiplumbeous Hawk	<i>Leucopternis semiplumbeus</i>	S
43	White Hawk	<i>Leucopternis albicollis</i>	S
44	Common/Mangrove Black-Hawk	<i>Buteogallus anthracinus</i>	S
45	Harris's Hawk	<i>Parabuteo unicinctus</i>	S
46	Grey-lined Hawk	<i>Buteo nitidus</i>	S
47	Roadside Hawk	<i>Buteo magnirostris</i>	S
48	Broad-winged Hawk	<i>Buteo platypterus</i>	S
49	Short-tailed Hawk	<i>Buteo brachyurus</i>	S
50	Swainson's Hawk	<i>Buteo swainsoni</i>	S
51	Zone-tailed Hawk	<i>Buteo albonotatus</i>	S
52	Red-tailed Hawk	<i>Buteo jamaicensis</i>	S
FALCONS AND CARACARAS			
53	Collared Forest-Falcon	<i>Micrastur semitorquatus</i>	S
54	Crested Caracara	<i>Caracara cheriway</i>	S
55	Yellow-headed Caracara	<i>Milvago chimachima</i>	S
56	Laughing Falcon	<i>Herpetotheres cachinnans</i>	S
57	American Kestrel	<i>Falco sparverius</i>	S
58	Peregrine Falcon	<i>Falco peregrinus</i>	S
RAILS, GALLINULES, AND COOTS			
59	White-throated Crake	<i>Laterallus albigularis</i>	H
60	Gray-necked Wood-Rail	<i>Aramides cajanea</i>	S
SUNBITTERN			
61	Sunbittern	<i>Eurypyga helias</i>	S
SUNGREBE			
62	Sungrebe	<i>Heliornis fulica</i>	S
LIMPKIN			
63	Limpkin	<i>Aramus guarauna</i>	S
THICK-KNEES			
64	Double-striped Thick-knee	<i>Burhinus bistriatus</i>	S
PLOVERS AND LAPWINGS			
65	Southern Lapwing	<i>Vanellus chilensis</i>	S
66	Killdeer	<i>Charadrius vociferus</i>	S
STILTS AND AVOCETS			
67	Black-necked Stilt	<i>Himantopus mexicanus</i>	S

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JACANAS			
68	Northern Jacana	<i>Jacana spinosa</i>	S
SANDPIPERS AND ALLIES			
69	Spotted Sandpiper	<i>Actitis macularius</i>	S
70	Solitary Sandpiper	<i>Tringa solitaria</i>	S
71	Willet	<i>Tringa semipalmata</i>	S
72	Lesser Yellowlegs	<i>Tringa flavipes</i>	S
73	Whimbrel	<i>Numenius phaeopus</i>	S
74	Least Sandpiper	<i>Calidris minutilla</i>	S
GULLS			
75	Laughing Gull	<i>Leucophaeus atricilla</i>	S
TERNS			
76	Royal Tern	<i>Thalasseus maximus</i>	S
PIGEONS AND DOVES			
77	Rock Pigeon	<i>Columba livia</i>	S
78	Pale-vented Pigeon	<i>Patagioenas cayennensis</i>	S
79	Red-billed Pigeon	<i>Patagioenas flavirostris</i>	S
80	Band-tailed Pigeon	<i>Patagioenas fasciata</i>	S
81	Ruddy Pigeon	<i>Patagioenas subvinacea</i>	S
82	Short-billed Pigeon	<i>Patagioenas nigrirostris</i>	S
83	White-winged Dove	<i>Zenaida asiatica</i>	S
84	Inca Dove	<i>Columbina inca</i>	S
85	Common Ground-Dove	<i>Columbina passerina</i>	S
86	Plain-breasted Ground-Dove	<i>Columbina minuta</i>	S
87	Ruddy Ground-Dove	<i>Columbina talpacoti</i>	S
88	White-tipped Dove	<i>Leptotila plumbeiceps</i>	S
89	Gray-chested Dove	<i>Leptotila cassini</i>	S
PARROTS			
90	Sulphur-winged Parakeet	<i>Pyrrhura hoffmanni</i>	S
91	Barred Parakeet	<i>Bolborhynchus lineola</i>	S
92	Crimson-fronted Parakeet	<i>Aratinga finschi</i>	S
93	Olive-throated Parakeet	<i>Aratinga nana</i>	S
94	Orange-fronted Parakeet	<i>Aratinga canicularis</i>	S
95	Great Green Macaw	<i>Ara ambiguus</i>	S
96	Scarlet Macaw	<i>Ara macao</i>	S
97	Orange-chinned Parakeet	<i>Brotogeris jugularis</i>	S
98	Brown-hooded Parrot	<i>Pyrrhura haematotis</i>	S
99	White-crowned Parrot	<i>Pionus senilis</i>	S
100	White-fronted Parrot	<i>Amazona albifrons</i>	S
101	Red-lore Parrot	<i>Amazona autumnalis</i>	S
102	Mealy Parrot	<i>Amazona farinosa</i>	S
103	Yellow-naped Parrot	<i>Amazona auropalliata</i>	S
CUCKOOS			
104	Squirrel Cuckoo	<i>Piaya cayana</i>	S
105	Lesser Ground-Cuckoo	<i>Morococcyx erythropygus</i>	S

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106	Groove-billed Ani	<i>Crotophaga sulcirostris</i>	S
OWLS			
107	Pacific Screech-Owl	<i>Megascops cooperi</i>	S
108	Crested Owl	<i>Lophotrix cristata</i>	S
109	Spectacled Owl	<i>Pulsatrix perspicillata</i>	S
110	Ferruginous Pygmy-Owl	<i>Glaucidium brasilianum</i>	S
111	Black-and-white Owl	<i>Strix nigrolineata</i>	H
NIGHTJARS AND ALLIES			
112	Lesser Nighthawk	<i>Chordeiles acutipennis</i>	S
113	Pauraque	<i>Nyctidromus albicollis</i>	S
POTOOS			
114	Great Potoo	<i>Nyctibius grandis</i>	S
SWIFTS			
115	White-collared Swift	<i>Streptoprocne zonaris</i>	S
116	Black Swift	<i>Cypseloides niger</i>	S
117	Vaux's Swift	<i>Chaetura vauxi</i>	S
118	Costa Rican Swift	<i>Chaetura fumosa</i>	S
119	Gray-rumped Swift	<i>Chaetura cinereiventris</i>	S
HUMMINGBIRDS			
120	Band-tailed Barbthroat	<i>Threnetes ruckeri</i>	S
121	Green Hermit	<i>Phaethornis guy</i>	S
122	Long-billed Hermit	<i>Phaethornis longirostris</i>	S
123	Stripe-throated Hermit	<i>Phaethornis strigularis</i>	S
124	Scaly-breasted Hummingbird	<i>Phaeochroa cuvierii</i>	S
125	Violet Sabrewing	<i>Campylopterus hemileucurus</i>	S
126	White-necked Jacobin	<i>Florisuga mellivora</i>	S
127	Brown Violet-ear	<i>Colibri delphinae</i>	S
128	Green Violet-ear	<i>Colibri thalassinus</i>	S
129	Violet-headed Hummingbird	<i>Klais guimeti</i>	S
130	Black-crested Coquette	<i>Lophornis helenae</i>	S
131	Green Thorntail	<i>Discosura conversii</i>	S
132	Canivet's Emerald	<i>Chlorostilbon canivetii</i>	S
133	Violet-crowned Woodnymph	<i>Thalurania colombica</i>	S
134	Fiery-throated Hummingbird	<i>Panterpe insignis</i>	S
135	Blue-throated Goldentail	<i>Hylocharis eliciae</i>	S
136	Steely-vented Hummingbird	<i>Amazilia saucerrottei</i>	S
137	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>	S
138	Cinnamon Hummingbird	<i>Amazilia rutila</i>	S
139	Stripe-tailed Hummingbird	<i>Eupherusa eximia</i>	S
140	Coppery-headed Emerald	<i>Elvira cupreiceps</i>	S
141	Snowcap	<i>Microchera albocoronata</i>	S
142	Bronze-tailed Plumeleteer	<i>Chalybura urochrysa</i>	S
143	White-bellied Mountain-gem	<i>Lampornis hemileucus</i>	S
144	White-throated Mountain-gem	<i>Lampornis castaneiventris</i>	S
145	Green-crowned Brilliant	<i>Heliodoxa jacula</i>	S

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146	Magnificent Hummingbird	<i>Eugenes fulgens</i>	S
147	Purple-crowned Fairy	<i>Heliodytes barroti</i>	S
148	Ruby-throated Hummingbird	<i>Archilochus colubris</i>	S
149	Magenta-throated Woodstar	<i>Calliphlox bryantae</i>	S
150	Volcano Hummingbird	<i>Selasphorus flammula</i>	S
151	Scintillant Hummingbird	<i>Selasphorus scintilla</i>	S
TROGONS			
152	Black-headed Trogon	<i>Trogon melanocephalus</i>	S
153	Baird's Trogon	<i>Trogon bairdii</i>	S
154	Violaceous Trogon	<i>Trogon violaceus</i>	S
155	Collared Trogon	<i>Trogon collaris</i>	S
156	Orange-bellied Trogon		H
157	Black-throated Trogon	<i>Trogon rufus</i>	S
158	Slaty-tailed Trogon	<i>Trogon massena</i>	S
159	Lattice-tailed Trogon	<i>Trogon clathratus</i>	S
160	Resplendent Quetzal	<i>Pharomachrus mocinno</i>	S
MOTMOTS			
161	Blue-crowned Motmot	<i>Momotus momota</i>	S
162	Rufous Motmot	<i>Baryphthengus martii</i>	S
163	Keel-billed Motmot	<i>Electron carinatum</i>	S
164	Broad-billed Motmot	<i>Electron platyrhynchum</i>	S
165	Turquoise-browed Motmot	<i>Eumomota superciliosa</i>	S
166	Tody Motmot	<i>Hylomanes momotula</i>	H
KINGFISHERS			
167	Ringed Kingfisher	<i>Megaceryle torquata</i>	S
168	Amazon Kingfisher	<i>Chloroceryle amazona</i>	S
169	Green Kingfisher	<i>Chloroceryle americana</i>	S
170	American Pygmy Kingfisher	<i>Chloroceryle aenea</i>	S
PUFFBIRDS			
171	White-necked Puffbird	<i>Notharchus hyperrhynchus</i>	S
172	White-whiskered Puffbird	<i>Malacoptila panamensis</i>	S
JACAMARS			
173	Rufous-tailed Jacamar	<i>Galbula ruficauda</i>	S
NEW WORLD BARBETS			
174	Red-headed Barbet	<i>Eubucco bourcierii</i>	S
175	Prong-billed Barbet	<i>Semnormis frantzii</i>	S
TOUCANS			
176	Emerald Toucanet	<i>Aulacorhynchus prasinus</i>	S
177	Collared Aracari	<i>Pteroglossus torquatus</i>	S
178	Fiery-billed Aracari	<i>Pteroglossus frantzii</i>	S
179	Chestnut-mandibled Toucan	<i>Ramphastos swainsonii</i>	S
180	Keel-billed Toucan	<i>Ramphastos sulfuratus</i>	S
WOODPECKERS			
181	Acorn Woodpecker	<i>Melanerpes formicivorus</i>	S
182	Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>	S

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183	Red-crowned Woodpecker	<i>Melanerpes rubricapillus</i>	S
184	Hoffmann's Woodpecker	<i>Melanerpes hoffmannii</i>	S
185	Hairy Woodpecker	<i>Picoides villosus</i>	S
186	Rufous-winged Woodpecker	<i>Piculus simplex</i>	S
187	Cinnamon Woodpecker	<i>Celeus loricatus</i>	S
188	Chestnut-colored Woodpecker	<i>Celeus castaneus</i>	S
189	Lineated Woodpecker	<i>Dryocopus lineatus</i>	S
190	Pale-billed Woodpecker	<i>Campephilus guatemalensis</i>	S
OVENBIRDS AND WOODCREEPERS			
191	Red-faced Spinetail	<i>Cranioleuca erythropis</i>	S
192	Ruddy Treerunner	<i>Margarornis rubiginosus</i>	S
193	Lineated Foliage-gleaner	<i>Syndactyla subalaris</i>	H
194	Streak-breasted Treehunter	<i>Thripadectes rufobrunneus</i>	S
195	Buff-throated Foliage-gleaner	<i>Automolus ochrolaemus</i>	S
196	Plain Xenops	<i>Xenops minutus</i>	S
197	Brown-billed Scythebill	<i>Campylorhamphus pusillus</i>	S
198	Plain-brown Woodcreeper	<i>Dendrocincla fuliginosa</i>	S
199	Wedge-billed Woodcreeper	<i>Glyphorhynchus spirurus</i>	S
200	Northern Barred-Woodcreeper	<i>Dendrocolaptes sanctithomae</i>	S
201	Cocoa Woodcreeper	<i>Xiphorhynchus susurrans</i>	S
202	Spotted Woodcreeper	<i>Xiphorhynchus erythropygius</i>	S
203	Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>	S
204	Spot-crowned Woodcreeper	<i>Lepidocolaptes affinis</i>	S
TYPICAL ANTIBIRDS			
205	Fasciated Antshrike	<i>Cymbilaimus lineatus</i>	S
206	Barred Antshrike	<i>Thamnophilus doliatus</i>	S
207	Western Slaty-Antshrike	<i>Thamnophilus atrinucha</i>	LO
208	Black-hooded Antshrike	<i>Thamnophilus bridgesi</i>	S
209	Streak-crowned Antwren	<i>Dysithamnus striaticeps</i>	S
210	Dot-winged Antwren	<i>Microrhophias quixensis</i>	S
211	Dusky Antbird	<i>Cercomacra tyrannina</i>	S
212	Chestnut-backed Antbird	<i>Myrmeciza exsul</i>	S
213	Dull-mantled Antbird	<i>Myrmeciza laemosticta</i>	H
214	Spotted Antbird	<i>Hylophylax naevioides</i>	H
215	Ocellated Antbird	<i>Phaenostictus mcleannani</i>	S
ANTTHRUSHES			
216	Black-faced Antthrush	<i>Formicarius analis</i>	H
ANTPITTAS			
217	Ochre-breasted Antpitta	<i>Grallaricula flavirostris</i>	H
218	Streak-chested Antpitta	<i>Hylopezus perspicillatus</i>	H
219	Thicket Antpitta	<i>Hylopezus dives</i>	S
220	Scaled Antpitta	<i>Grallaria guatemalensis</i>	S
TAPACULOS			
221	Silvery-fronted Tapaculo	<i>Scytalopus argentifrons</i>	H
TYRANT FLYCATCHERS			

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222	Greenish Elaenia	<i>Myiopagis viridicata</i>	LO
223	Yellow-bellied Elaenia	<i>Elaenia flavogaster</i>	S
224	Mountain Elaenia	<i>Elaenia frantzii</i>	S
225	Torrent Tyrannulet	<i>Serpophaga cinerea</i>	S
226	Olive-striped Flycatcher	<i>Mionectes olivaceus</i>	S
227	Ochre-bellied Flycatcher	<i>Mionectes oleagineus</i>	S
228	Paltry Tyrannulet	<i>Zimmerius vilissimus</i>	S
229	Scale-crested Pygmy-Tyrant	<i>Lophotriccus pileatus</i>	H
230	Northern Bentbill	<i>Oncostoma cinereigulare</i>	S
231	Slate-headed Tody-Flycatcher	<i>Poecilotriccus sylvia</i>	S
232	Common Tody-Flycatcher	<i>Todirostrum cinereum</i>	S
233	Black-headed Tody-Flycatcher	<i>Todirostrum nigriceps</i>	S
234	Eye-ringed Flatbill	<i>Rhynchocyclus brevirostris</i>	S
235	Yellow-olive Flycatcher	<i>Tolmomyias sulphurescens</i>	S
236	Stub-tailed Spadebill	<i>Platyrinchus cancrorninus</i>	S
237	Golden-crowned Spadebill	<i>Platyrinchus coronatus</i>	H
238	Northern Royal Flycatcher	<i>O. coronatus mexicanus</i>	S
239	Ruddy-tailed Flycatcher	<i>Terenotriccus erythrus</i>	S
240	Sulphur-rumped Flycatcher	<i>Myiobius sulphureipygius</i>	S
241	Tufted Flycatcher	<i>Mitrephanes phaeocercus</i>	S
242	Olive-sided Flycatcher	<i>Contopus cooperi</i>	S
243	Dark Pewee	<i>Contopus lugubris</i>	S
244	Tropical Pewee	<i>Contopus cinereus</i>	S
245	Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>	S
246	Acadian Flycatcher	<i>Empidonax virescens</i>	S
247	Yellowish Flycatcher	<i>Empidonax flavescens</i>	S
248	Black-capped Flycatcher	<i>Empidonax atriceps</i>	S
249	Black Phoebe	<i>Sayornis nigricans</i>	S
250	Long-tailed Tyrant	<i>Colonia colonus</i>	S
251	Bright-rumped Attila	<i>Attila spadiceus</i>	S
252	Thrush-like Schiffornis		S
253	Rufous Mourner	<i>Rhytipterna holerythra</i>	S
254	Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>	S
255	Panama Flycatcher	<i>Myiarchus panamensis</i>	S
256	Great Crested Flycatcher	<i>Myiarchus crinitus</i>	S
257	Brown-crested Flycatcher	<i>Myiarchus tyrannulus</i>	S
258	Great Kiskadee	<i>Pitangus sulphuratus</i>	S
259	Boat-billed Flycatcher	<i>Megarynchus pitangua</i>	S
260	Social Flycatcher	<i>Myiozetetes similis</i>	S
261	Gray-capped Flycatcher	<i>Myiozetetes granadensis</i>	S
262	White-ringed Flycatcher	<i>Conopias albobittatus</i>	S
263	Golden-bellied Flycatcher	<i>Myiodynastes hemichrysus</i>	S
264	Streaked Flycatcher	<i>Myiodynastes maculatus</i>	S
265	Piratic Flycatcher	<i>Legatus leucophaeus</i>	S
266	Tropical Kingbird	<i>Tyrannus melancholicus</i>	S

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267	Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>	S
COTINGAS			
268	Three-wattled Bellbird	<i>Procnias tricarunculatus</i>	H
269	Snowy Cotinga	<i>Carpodectes nitidus</i>	S
270	Yellow-billed Cotinga	<i>Carpodectes antoniae</i>	S
271	Purple-throated Fruitcrow	<i>Querula purpurata</i>	S
MANAKINS			
272	Blue-crowned Manakin	<i>Lepidothrix coronata</i>	S
273	White-collared Manakin	<i>Manacus candei</i>	S
274	Orange-collared Manakin	<i>Manacus aurantiacus</i>	S
275	Long-tailed Manakin	<i>Chiroxiphia linearis</i>	S
276	Red-capped Manakin	<i>Pipra mentalis</i>	S
TITYRAS AND ALLIES			
277	Black-crowned Tityra	<i>Tityra inquisitor</i>	S
278	Masked Tityra	<i>Tityra semifasciata</i>	S
279	Cinnamon Becard	<i>Pachyramphus cinnamomeus</i>	S
280	Rose-throated Becard	<i>Pachyramphus aglaiae</i>	S
VIREOS			
281	Mangrove Vireo	<i>Vireo pallens</i>	S
282	Yellow-throated Vireo	<i>Vireo flavifrons</i>	S
283	Yellow-winged Vireo	<i>Vireo carmioli</i>	S
284	Philadelphia Vireo	<i>Vireo philadelphicus</i>	S
285	Yellow-green Vireo	<i>Vireo flavoviridis</i>	S
286	Tawny-crowned Greenlet	<i>Hylophilus ochraceiceps</i>	S
287	Lesser Greenlet	<i>Hylophilus decurtatus</i>	S
288	Green Shrike-Vireo	<i>Vireolanius pulchellus</i>	S
289	Rufous-browed Peppershrike	<i>Cyclarhis gujanensis</i>	S
CROWS, JAYS, AND MAGPIES			
290	White-throated Magpie-Jay	<i>Calocitta formosa</i>	S
291	Brown Jay	<i>Cyanocorax morio</i>	S
292	Azure-hooded Jay	<i>Cyanolyca cucullata</i>	S
SWALLOWS			
293	Blue-and-white Swallow	<i>Pygochelidon cyanoleuca</i>	S
294	Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	S
295	Southern Rough-winged Swallow	<i>Stelgidopteryx ruficollis</i>	S
296	Gray-breasted Martin	<i>Progne chalybea</i>	S
297	Mangrove Swallow	<i>Tachycineta albilinea</i>	S
298	Barn Swallow	<i>Hirundo rustica</i>	S
299	Cliff Swallow	<i>Petrochelidon pyrrhonota</i>	S
WRENS			
300	Band-backed Wren	<i>Campylorhynchus zonatus</i>	S
301	Rufous-naped Wren	<i>Campylorhynchus rufinucha</i>	S
302	Black-throated Wren	<i>Thryothorus atrogularis</i>	S
303	Bay Wren	<i>Thryothorus nigricapillus</i>	S
304	Riverside Wren	<i>Thryothorus semibadius</i>	S

BIRD SPECIES			SI
	Common Name	Scientific Name	H
305	Stripe-breasted Wren	<i>Thryothorus thoracicus</i>	S
306	Rufous-breasted Wren	<i>Thryothorus rutilus</i>	S
307	Rufous-and-white Wren	<i>Thryothorus rufalbus</i>	H
308	Plain Wren	<i>Thryothorus modestus</i>	S
309	House Wren	<i>Troglodytes aedon</i>	S
310	Ochraceous Wren	<i>Troglodytes ochraceus</i>	S
311	Timberline Wren	<i>Thryorchilus browni</i>	S
312	White-breasted Wood-Wren	<i>Henicorhina leucosticta</i>	S
313	Gray-breasted Wood-Wren	<i>Henicorhina leucophrys</i>	S
314	Nightingale Wren	<i>Microcerculus philomela</i>	H
315	Scaly-breasted Wren	<i>Microcerculus marginatus</i>	H
316	Song Wren	<i>Cyphorhinus phaeocephalus</i>	S
GNATCATCHERS			
317	Long-billed Gnatwren	<i>Ramphocaenus melanurus</i>	S
318	Tropical Gnatcatcher	<i>Polioptila plumbea</i>	S
THRUSHES AND ALLIES			
319	Black-faced Solitaire	<i>Myadestes melanops</i>	S
320	Black-billed Nightingale-Thrush	<i>Catharus gracilirostris</i>	S
321	Slaty-backed Nightingale-Thrush	<i>Catharus fuscater</i>	S
322	Ruddy-capped Nightingale-Thrush	<i>Catharus frantzii</i>	S
323	Black-headed Nightingale-Thrush	<i>Catharus mexicanus</i>	H
324	Wood Thrush	<i>Hylocichla mustelina</i>	S
325	Sooty Thrush	<i>Turdus nigrescens</i>	S
326	Clay-colored Thrush	<i>Turdus grayi</i>	S
327	Mountain Thrush	<i>Turdus plebejus</i>	S
SILKY-FLYCATCHERS			
328	Long-tailed Silky-flycatcher	<i>Ptilogonys caudatus</i>	S
NEW WORLD WARBLERS			
329	Golden-winged Warbler	<i>Vermivora chrysoptera</i>	S
330	Tennessee Warbler	<i>Vermivora peregrina</i>	S
331	Flame-throated Warbler	<i>Parula gutturalis</i>	S
332	Tropical Parula	<i>Parula pitiayumi</i>	S
333	Yellow Warbler	<i>Dendroica petechia</i>	S
334	Yellow (Mangrove) Warbler	<i>D. petechia erithachorides</i>	S
335	Black-throated Green Warbler	<i>Setophaga virens</i>	S
336	Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>	S
337	Black-and-white Warbler	<i>Mniotilta varia</i>	S
338	Ovenbird	<i>Seiurus aurocapilla</i>	S
339	Northern Waterthrush	<i>Seiurus noveboracensis</i>	S
340	Louisiana Waterthrush	<i>Parkesia motacilla</i>	S
341	Prothonotary Warbler	<i>Protonotaria citrea</i>	S
342	Worm-eating Warbler	<i>Helmitheros vermivorum</i>	LO
343	Mourning Warbler	<i>Oporornis philadelphia</i>	S
344	Olive-crowned Yellowthroat	<i>Geothlypis semiflava</i>	S
345	Gray-crowned Yellowthroat	<i>Geothlypis poliocephala</i>	S

BIRD SPECIES			S/
	Common Name	Scientific Name	H
346	Wilson's Warbler	<i>Wilsonia pusilla</i>	S
347	Slate-throated Redstart	<i>Myioborus miniatus</i>	S
348	Collared Redstart	<i>Myioborus torquatus</i>	S
349	Rufous-capped Warbler	<i>Basileuterus rufifrons</i>	S
350	Black-cheeked Warbler	<i>Basileuterus melanogenys</i>	S
351	Buff-rumped Warbler	<i>Phaeothlypis fulvicauda</i>	S
BANANAQUIT			
352	Bananaquit	<i>Coereba flaveola</i>	S
TANAGERS AND ALLIES			
353	Common Bush-Tanager	<i>Chlorospingus ophthalmicus</i>	S
354	Sooty-capped Bush-Tanager	<i>Chlorospingus pileatus</i>	S
355	Carmioli's Tanager	<i>Chlorothraupis carmioli</i>	S
356	White-shouldered Tanager	<i>Tachyphonus luctuosus</i>	S
357	Tawny-crested Tanager	<i>Tachyphonus delatrii</i>	S
358	White-lined Tanager	<i>Tachyphonus rufus</i>	S
359	Red-crowned Ant-Tanager	<i>Habia rubica</i>	LO
360	Red-throated Ant-Tanager	<i>Habia fuscicauda</i>	S
361	Hepatic Tanager	<i>Piranga flava</i>	S
362	Summer Tanager	<i>Piranga rubra</i>	S
363	Flame-colored Tanager	<i>Piranga bidentata</i>	S
364	Passerini's Tanager	<i>Ramphocelus passerinii</i>	S
365	Cherrie's Tanager	<i>Ramphocelus costaricensis</i>	S
366	Blue-gray Tanager	<i>Thraupis episcopus</i>	S
367	Palm Tanager	<i>Thraupis palmarum</i>	S
368	Emerald Tanager	<i>Tangara florida</i>	S
369	Silver-throated Tanager	<i>Tangara icterocephala</i>	S
370	Speckled Tanager	<i>Tangara guttata</i>	S
371	Bay-headed Tanager	<i>Tangara gyrola</i>	S
372	Golden-hooded Tanager	<i>Tangara larvata</i>	S
373	Spangle-cheeked Tanager	<i>Tangara dowii</i>	S
374	Black-and-yellow Tanager	<i>Chrysothlypis chrysomelas</i>	S
375	Scarlet-thighed Dacnis	<i>Dacnis venusta</i>	S
376	Green Honeycreeper	<i>Chlorophanes spiza</i>	S
377	Shining Honeycreeper	<i>Cyanerpes lucidus</i>	S
378	Red-legged Honeycreeper	<i>Cyanerpes cyaneus</i>	S
BUNTINGS, SPARROWS, SEEDEATERS, ALLIES			
379	Blue-black Grassquit	<i>Volatinia jacarina</i>	S
380	Variable Seedeater	<i>Sporophila corvina</i>	S
381	White-collared Seedeater	<i>Sporophila torqueola</i>	S
382	Thick-billed Seed-Finch	<i>Oryzoborus funereus</i>	S
383	Yellow-faced Grassquit	<i>Tiaris olivaceus</i>	S
384	Slaty Flowerpiercer	<i>Diglossa plumbea</i>	S
385	Yellow-thighed Finch	<i>Pselliophorus tibialis</i>	S
386	Large-footed Finch	<i>Pezopetes capitalis</i>	S
387	Chestnut-capped Brush-Finch	<i>Arremon brunneinucha</i>	S

<i>BIRD SPECIES</i>			S/ H
	Common Name	Scientific Name	
388	Orange-billed Sparrow	<i>Arremon aurantirostris</i>	S
389	Black-striped Sparrow	<i>Arremonops conirostris</i>	S
390	Prevost's Ground-Sparrow	<i>Melozone biarcuata</i>	S
391	White-eared Ground-Sparrow	<i>Melozone leucotis</i>	S
392	Stripe-headed Sparrow	<i>Aimophila ruficauda</i>	S
393	Rufous-collared Sparrow	<i>Zonotrichia capensis</i>	S
394	Volcano Junco	<i>Junco vulcani</i>	S
SALTATORS, CARDINALS, AND ALLIES			
395	Grayish Saltator	<i>Saltator coerulescens</i>	S
396	Buff-throated Saltator	<i>Saltator maximus</i>	S
397	Black-headed Saltator	<i>Saltator atriceps</i>	S
398	Slate-colored Grosbeak	<i>Saltator grossus</i>	S
399	Black-faced Grosbeak	<i>Caryothraustes poliogaster</i>	S
400	Black-thighed Grosbeak	<i>Pheucticus tibialis</i>	S
401	Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	H
402	Blue-black Grosbeak	<i>Cyanocompsa cyanoides</i>	S
403	Indigo Bunting	<i>Passerina cyanea</i>	S
404	Painted Bunting	<i>Passerina ciris</i>	S
TROUPIALS AND ALLIES			
405	Red-winged Blackbird	<i>Agelaius phoeniceus</i>	S
406	Eastern Meadowlark	<i>Sturnella magna</i>	S
407	Melodious Blackbird	<i>Dives dives</i>	S
408	Great-tailed Grackle	<i>Quiscalus mexicanus</i>	S
409	Bronzed Cowbird	<i>Molothrus aeneus</i>	S
410	Giant Cowbird	<i>Molothrus oryzivorus</i>	S
411	Black-cowled Oriole	<i>Icterus prothemelas</i>	S
412	Orchard Oriole	<i>Icterus spurius</i>	S
413	Streak-backed Oriole	<i>Icterus pustulatus</i>	S
414	Spot-breasted Oriole	<i>Icterus pectoralis</i>	S
415	Baltimore Oriole	<i>Icterus galbula</i>	S
416	Scarlet-rumped Cacique	<i>Cacicus uropygialis</i>	S
417	Chestnut-headed Oropendola	<i>Psarocolius wagleri</i>	S
418	Montezuma Oropendola	<i>Psarocolius montezuma</i>	S
SISKINS, CROSSBILLS, AND ALLIES			
419	Scrub Euphonia	<i>Euphonia affinis</i>	S
420	Yellow-crowned Euphonia	<i>Euphonia luteicapilla</i>	S
421	Yellow-throated Euphonia	<i>Euphonia hirundinacea</i>	S
422	Elegant Euphonia	<i>Euphonia elegantissima</i>	S
423	Olive-backed Euphonia	<i>Euphonia gouldi</i>	S
424	Tawny-capped Euphonia	<i>Euphonia anaeae</i>	S
425	Golden-browed Chlorophonia	<i>Chlorophonia callophrys</i>	S
426	Yellow-bellied Siskin	<i>Carduelis xanthogastra</i>	S
OLD WORLD SPARROWS			
427	House Sparrow	<i>Passer domesticus</i>	S

<i>BIRD SPECIES</i>			
	Common Name	Scientific Name	S/ H
MAMMALS			
1	Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	S
2	Brown-throated Three-Toed Sloth	<i>Bradypus variegatus</i>	S
3	Hoffman's Two-toed Sloth	<i>Choloepus hoffmanni</i>	S
4	White-faced Capuchin Monkey	<i>Cebus capuchinus</i>	S
5	Mantled (Black) Howler Monkey	<i>Alouatta palliata</i>	S
6	Central American Spider Monkey	<i>Ateles geoffroyi</i>	S
7	Central American Agouti	<i>Dasyprocta punctata</i>	S
8	Tome's Spiny-rat	<i>Proechimys semispinosus</i>	S
9	Alfaro's Pygmy Squirrel	<i>Microsciurus alfari</i>	S
10	Red-tailed Squirrel	<i>Sciurus granatensis</i>	S
11	Variiegated Squirrel	<i>Sciurus variegatoides</i>	S
12	Forest Rabbit	<i>Sylvilagus brasiliensis</i>	S
13	Grey Sac-winged Bat	<i>Balantiopteryx plicata</i>	S
14	Ghost Bat	<i>Diclidurus albus</i>	S
15	Proboscis Bat	<i>Rhynchonycteris naso</i>	S
16	White-lined Sac-winged Bat	<i>Saccopteryx bilineata</i>	S
17	Short-tailed Fruit Bat	<i>Carollia spp. (huge)</i>	S
18	Northern Raccoon	<i>Procyon lotor</i>	S
19	White-nosed Coati	<i>Nasua narica</i>	S
20	Long-tailed Weasel	<i>Mustela frenata</i>	S
21	Striped Hog-nosed Skunk	<i>Conepatus semistriatus</i>	S
22	Collared Peccary	<i>Tayassua tajacu</i>	S
23	White-tailed Deer	<i>Odocoileus virginianus</i>	S
24	Common Opossum	<i>Didelphis marsupialis</i>	S
	Puma tracks		S

<i>BIRD SPECIES</i>			
	Common Name	Scientific Name	S/ H
HERPS			
1	White-lipped Mud-turtle	<i>Kinosternon leucostomum</i>	S
2	Black River Turtle	<i>Rhinoclemmys funerea</i>	S
3	Common Basilisk	<i>Basiliscus basiliscus</i>	S
4	Emerald Basilisk	<i>Basiliscus plumifrons</i>	S
5	Black Iguana	<i>Ctenosaura similis</i>	S
6	Green Iguana	<i>Iguana iguana</i>	S
7	Slender Anole	<i>Anolis limifrons</i>	S
8	Stream Anole	<i>Anolis lionotus</i>	S
9	Jumping Anole	<i>Anolis polylepis</i>	S
10	Yellow-headed Gecko	<i>Gonatodes albogularis</i>	S
11	Common House Gecko	<i>Hemidactylus frenatus</i>	S
12	Central American Ameiva	<i>Ameiva festiva</i>	S
13	Boa Constrictor	<i>Boa constrictor</i>	S
14	Brown Forest Racer	<i>Dendrophidion percarinatum</i>	S
15	Speckled Racer	<i>Drymobius margaritiferus</i>	S
16	White-headed Snake	<i>Enuliophis sclateri</i>	S
17	Blunt-headed Treesnake	<i>Imantodes cenchoa</i>	S
18	Costa Rican Milksnake	<i>Lampropeltis triangulum</i>	S
19	Green Parrot Snake	<i>Leptophis ahaetulla</i>	S
20	Eye-lash Viper	<i>Bothriechis schlegelii</i>	S
21	Fer-de-lance	<i>Bothrops asper</i>	S
22	Spectacled Caiman	<i>Caiman crocodilus</i>	S
23	American Crocodile	<i>Crocodylus acutus</i>	S
24	Litter Toad	<i>Rhaebo haematiticus</i>	S
25	Cane Toad	<i>Rhinella marina</i>	S
26	Common Dink Frog	<i>Diasporus diastema</i>	S
27	Bransford's Rain Frog	<i>Craugastor bransfordii</i>	S
28	Common Rain Frog	<i>Craugastor fitzingeri</i>	S
29	Gaudy Leaf Frog	<i>Agalychnis callidryas</i>	S
30	Lemur Tree-frog	<i>Agalychnis lemur</i>	S
31	Hour-glass Tree-frog	<i>Dendropsophus ebraccatus</i>	S
32	Small-headed Tree-frog	<i>Dendropsophus microcephalus</i>	S
33	Rosenberg's Tree-frog	<i>Hypsiboas rosenbergii</i>	S
34	Mottled Tree-frog	<i>Isthmohyla lancasteri</i>	S
35	Narrow-headed Tree-frog	<i>Scinax elaeochrous</i>	S
36	Stauffer's Treefrog	<i>Scinax staufferi</i>	S
37	Masked Tree-frog	<i>Smilisca phaeota</i>	S
38	Swamp Frog	<i>Tlalocohyla loquax</i>	S
39	Emerald Glass Frog	<i>Espadarana prosoblepon</i>	S
40	Green and Black Poison-arrow Frog	<i>Dendrobates auratus</i>	S
41	Strawberry Poison-dart Frog	<i>Oophaga pumilio</i>	S
42	Brilliant Rain Forest Frog	<i>Lithobates warszewitschii</i>	S

BIRD SPECIES			
	Common Name	Scientific Name	S/H
INVERTEBRATES			
1	Smooth-banded Sister	<i>Adelpha cythorea</i>	x
2	Rayed Sister	<i>Adelpha lycorias melanthe</i>	x
3	Banded Peacock	<i>Anartia fatima</i>	x
4	White Peacock	<i>Anartia jatrophae</i>	x
5	Togarna Stripe-streak	<i>Arawacus togarna</i>	x
6	Yellow-tail Skipper	<i>Astraptes anaphus</i>	x
7	Two-spotted Banded Skipper	<i>Autochton bipunctatus</i>	x
8	Green-patch Swallowtail	<i>Battus laodamus</i>	x
9	Dark Owl-Butterfly	<i>Caligo brasilianus</i>	x
10	Pale Owl-Butterfly	<i>Caligo telamonius memnon</i>	x
11	Yellow-bordered Owl-butterfly	<i>Caligo uranus</i>	x
12	Aegena Numberwing	<i>Callicore lyca</i>	x
13	Dartwhite sp.	<i>Catasticta sp.</i>	x
14	Gaudy Patch	<i>Chlosyne gaudialis</i>	x
15	Crimson Patch	<i>Chlosyne janais</i>	x
16	Plain Satyr	<i>Cissia pompilia</i>	x
17	Blushing Phantom	<i>Cithaerias pireta</i>	x
18	Monarch	<i>Danaus plexippus</i>	x
19	Cloaked Scintillant	<i>Detritivora barnesi</i>	x
20	Cloud-forest Mimic-white	<i>Dismorphia crisis</i>	x
21	Clear-winged Mimic-white	<i>Dismorphia theucharila</i>	x
22	Julia Heliconian	<i>Dryas iulia</i>	x
23	Transgressive Satyr	<i>Euptychia jesia</i>	x
24	Variable Cracker	<i>Hamadryas feronia</i>	x
25	Zebra Longwing	<i>Heliconius charithonia</i>	x
26	Cydno Longwing	<i>Heliconius cydno</i>	x
27	Hecale Longwing	<i>Heliconius hecale zuleika</i>	x
28	Thoas Swallowtail	<i>Heraclides thoas nealces</i>	x
29	Hermes Satyr	<i>Hermeuptychia hermes</i>	x
30	Cassotis Clearwing	<i>Hypoleria lavinia cassotis</i>	x
31	Molpe Metalmark	<i>Juditha caucana</i>	x
32	Lagora Metalmark	<i>Leucochimona lagora</i>	x
33	Tiger Mimic-queen	<i>Lycorea halia cleobaea</i>	x
34	Confused Tigerwing	<i>Mechanitis lysimnia</i>	x
35	Disturbed Tigerwing	<i>Mechanitis polymnia</i>	x
36	Deep-blue Eyed-metalmark	<i>Mesosemia asa</i>	x
37	Common Morpho	<i>Morpho helenor marinata</i>	x
38	Menalaus Morpho	<i>Morpho menelaus amathonte</i>	x
39	Peleides Morpho	<i>Morpho peleides</i>	x
40	Cattleheart sp	<i>P. eurimedes mylotes/sesotris?</i>	x
41	Green Heliconian	<i>Philaethria diatonica</i>	x
42	Orange-barred Sulphur	<i>Phoebis philea</i>	x
43	Red-washed Satyr	<i>Pierella helvina incanescens</i>	x
44	Moon Satyr	<i>Pierella luna pallida</i>	x

BIRD CHECKLIST

Costa Rica: February-March 2014

<i>BIRD SPECIES</i>			
	Common Name	Scientific Name	S/ H
45	Zebra Swallowtail/Page?	<i>Protographium epidaus?</i>	x
46	Saliania sp	<i>Saliana saladin</i>	x
47	Rusty-tipped Paige	<i>Siptoeta epaphus</i>	x
48	Harmonia Tigerwing	<i>Tithoria harmonia</i>	x
49	Teleus Longtail	<i>Urbanus teleus</i>	x
50	American Painted Lady	<i>Vanessa virginiensis</i>	x

<i>BIRD SPECIES</i>			S/ H
	Common Name	Scientific Name	H
OTHER			
	Swallowtail Moth	<i>Urania fulgens</i>	x
	Helicopter Damselfly	<i>Pseudostigmatidae</i>	x
	Giant Cockroach	<i>Archimandrita tessellata</i>	x
	Tarantula Hawk	<i>Pompilidae sp</i>	x
	Leaf Katydid		x
	Stick Insect		x
	Praying Mantis		x
	Golden Orb-web Spider	<i>Niphila edulis</i>	x
	Micranthus spider	<i>Micranthus sp</i>	x