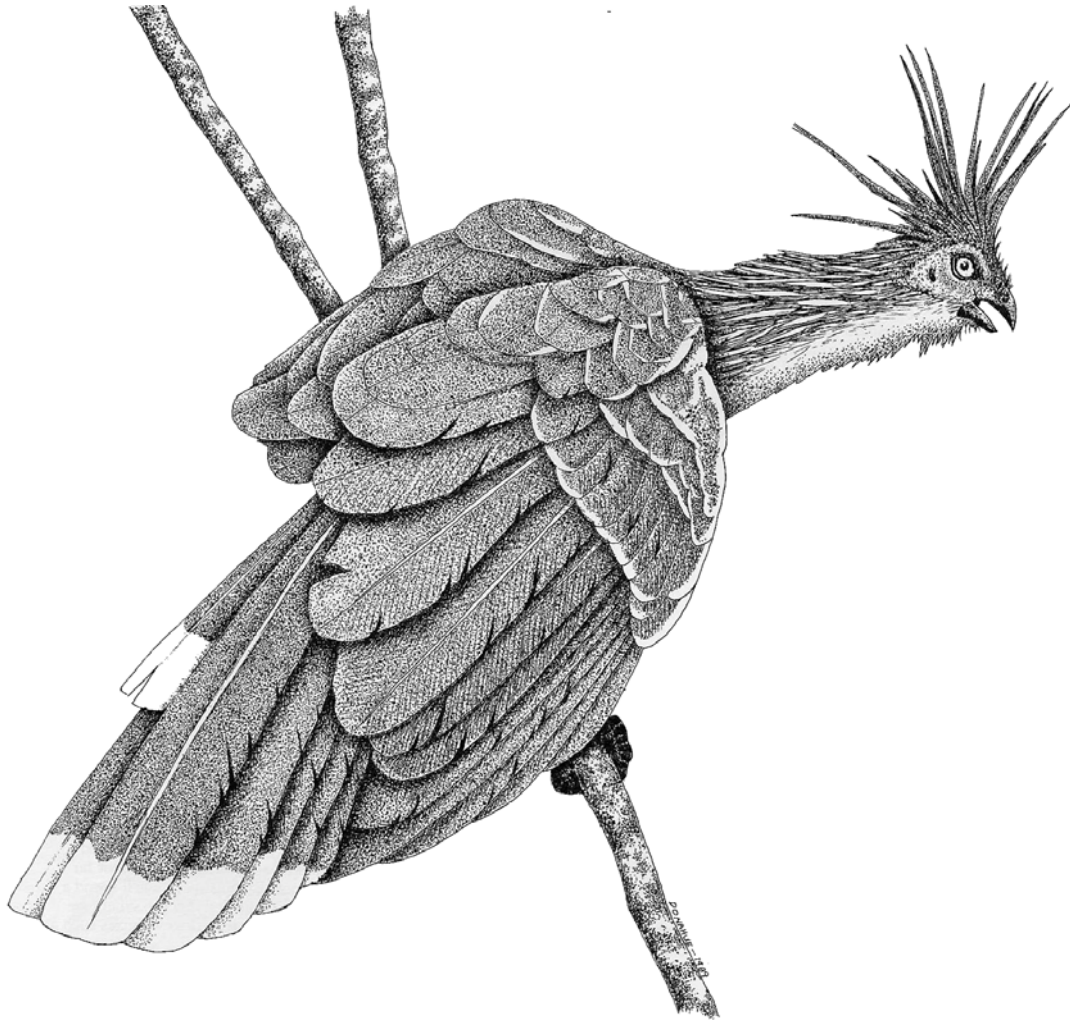


# HATO PIÑERO NEW YEAR TOUR TRIP LISTS

Dec. 1986 —> Jan. 2006



**HOATZIN** *Opisthocomus hoazin* by Paul Donahue

Prepared by  
**Jeri M. Langham**

VICTOR EMANUEL NATURE TOURS, INC.  
2525 WALLINGWOOD DR., STE 1003, AUSTIN, TX 78746

TOUR REPORT  
VENEZUELA: HATO PIÑERO NEW YEAR  
December 26, 2005-January 3, 2006

By Jeri Langham

We had wonderful views from the two sleek, two-engine planes that delivered us almost to the front ranch house door of Hato Piñero, a marvelous 200,000-acre ranch. Walking in from the planes, we were greeted by a Zone-tailed Hawk and our first King Vulture. Most surprising to me was a Green Ibis away from the forest. The fruit feeder by the porch brought in Burnished-buff, Glaucous (rare), and Blue-gray tanagers, and a Red-crowned Woodpecker. The yard had many other tropical birds, including a cooperative Straight-billed Woodcreeper.

Simón, the driver of our custom-built, open-top birding truck, and spotter Gertrudis had our routine down pat. On our first day, we left in the mid-afternoon heat and returned in the cool of evening with spotlights blazing. Spectacular daytime species were Ferruginous Pygmy-Owl, Great Potoo (perched 10 feet from the truck), Sharp-tailed and Buff-throated ibises, and Scarlet Macaws, but we had a constant stream of new species as we drove along the road to Los Cerritos. My owl call imitations were especially fruitful, as many mobbing flocks brought us new birds, from tiny flycatchers to tail-pumping Barred and Black-crested antshrikes. As always, we arrived at Laguna Alta in late afternoon to enjoy wonderful Scarlet Ibis and egret groups flying to their night roost, hundreds of Black-bellied and a few White-faced whistling-ducks, and our first capybaras (the world's largest rodent). Spotlighting on the way back, most could not get over the glowing-ember eyes of all the spectacled caimans in the ponds. We had great looks at a few Pauraques, many White-tailed Nightjars, and, on the airport strip, a great Double-striped Thick-Knee. Other evenings would give us Lesser, Band-tailed, and Nacunda nighthawks, many Great Horned Owls, heard Black-and-white and Spectacled owls, the usual complement of crab-eating zorros, and two venomous, green vine snakes.

The next morning, our first big stop was the Jabirú nest with two young and one adult. But it was the pond on each side of the road that kept us entranced for nearly an hour; Bat Falcon was my favorite, but we saw Rufescent Tiger-Heron, Black-collared Hawk, the endemic Yellow-knobbed Curassow, Gray-necked Wood-Rail, Solitary Sandpiper, Yellow-chinned Spinetail, Pied Water-Tyrant, Wattled Jaçana, and other birds, plus two huge iguanas. More Muscovy Ducks than I have ever seen here were impressive, as was a very cooperative Orinoco Saltator. The big muddy pond farther down added Hoatzins and Sunbitterns. We spent time off the truck photographing another Jabirú nest, many spectacled caimans, and llanos sideneck turtles. Not much farther, we had a pair of Black-capped Donacobius display for us. The dry forest trail at Caño San Jerónimo produced an American Pygmy-Kingfisher for some, and a Plain-brown Woodcreeper for others.

We started another morning with Crimson-crested Woodpecker, a female Black-crowned Tityra, and two Aplomado Falcons in the scope. The white flowering cuchiban trees

*(Pithecelobium caraboboensis)* held male and female Ruby-topaz Hummingbirds, as well as Chestnut-vented Conebills, Yellow-crowned Amazons, Yellow-rumped Caciques, Crested Oropendolas, and Venezuelan Troupials. At Caño San Jerónimo, Simon and Gertrudis guided our boat up the tree-lined river with paddles or the engine. It is a very special boat trip, no matter what birds are seen. Our best was an adult Agami Heron that permitted photos. This is probably one of the rarest birds we see on this tour. Four of the five kingfishers perched for us, with the toughest, Green-and-rufous, showing itself the previous day. Having seen our target boat-trip birds, part of our group chose to walk back along a trail in the tropical deciduous forest, adding White-bellied Antbird, Scaled Piculet, Olive-green Woodpecker, and Slate-headed Tody-Flycatcher.

On our last afternoon we had a wonderful time with a troop of wedge-capped capuchins, and saw Brazilian tapir tracks in the road while stopped to photograph hundreds of butterflies. Later, two Bicolored Wrens, the largest in Venezuela, displayed for us. Our spotlighting on the way back was superb, with a very cooperative ocelot slowly descending from a lone tree in the open pasture, and sauntering away while a Tropical Screech-Owl called up the hill behind us. I am always a bit sad on this last night that always seems to come way too soon.

This TRIP LIST is for potential participants in VENT's **HATO PIÑERO NEW YEAR** tour led by Jeri Langham and co-led by either Gary Langham or Shawn Hayes. It includes species seen on past visits by all VENT personnel, whether as part of a tour or just a scouting trip. It also represents visits to **all** parts of the ranch during **all** seasons of the year.

**Column I** is designed to let you know which species are very common on the ranch and/or are good ones to learn as an example of different families. For those of you with limited time and/or little Neotropical experience, studying those species highlighted with an asterisk will help you prepare for our trip.

**Column II** is designed to give you a **realistic** idea of which species we are likely to encounter during our tour. A "blank", "1", "2", through "19" indicate the number of Jeri's **NINETEEN** previous Hato Piñero New Year tours that have seen each species. An "h" indicates that the species was only heard. If there are two numbers separated by a comma, the first number indicates the number of tours on which it was seen and the second number the tours on which it was only heard.

**Column III** shows the species that were seen or heard on the most recent tour.

Come join us for a great Neotropical experience!

Jeri Langham  
January 15, 2006

# HATO PIÑERO NEW YEAR Dec. 1986 - Jan. 2006

1

	I	II	III
1	<b>TINAMOUS: TINAMIDAE</b>		
2		1	
3		10,8	h
4		5,8	
5	<b>GREBES: PODICIPEDIDAE</b>		
6		3	
7		1,1	
8	<b>CORMORANTS: PHALACROCORACIDAE</b>		
9	*	19	x
10	<b>ANHINGAS &amp; DARTERS: ANHINGIDAE</b>		
11	*	19	x
12	<b>HERONS, EGRETS &amp; BITTERNS: ARDEIDAE</b>		
13	*	19	x
14		19	x
15		1	
16	*	19	x
17		19	x
18		19	x
19		19	x
20		19	x
21		19	x
22		6	
23	*	18	x
24		19	x
25		17	x
26		19	x
27	*	19	x
28		1	
29			
30			
31	<b>STORKS: CICONIIDAE</b>		
32	*	18	x
33		8	x
34	*	19	x
35	<b>IBISES &amp; SPOONBILLS: THRESKIORNITHIDAE</b>		
36	*	19	x
37	*	19	x
38		19	x
39	*	19	x
40		17	x
41		19	x
42		16	x
43		19	x
44	<b>SCREAMERS: ANHIMIDAE</b>		
45		19	x
46	<b>DUCKS, GEESE &amp; SWANS: ANATIDAE</b>		
47		1	
48		17	x
49		17	x
50			

# HATO PIÑERO NEW YEAR Dec. 1986 - Jan. 2006

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		I	II	III
1	ORINOCO GOOSE <i>Neochen jubata</i>			
2	MUSCOVY DUCK <i>Cairina moschata</i>		19	x
3	COMB DUCK <i>Sarkidiornis melanotos</i>			
4	BRAZILIAN TEAL <i>Amazonetta brasiliensis</i> [new name]			
5	BLUE-WINGED TEAL <i>Anas discors</i>		1	
6	MASKED DUCK <i>Nomonyx dominica</i>			
7	<b>NEW WORLD VULTURES: CATHARTIDAE</b>			
8	BLACK VULTURE <i>Coragyps atratus</i>	*	19	x
9	TURKEY VULTURE <i>Cathartes aura</i>		19	x
10	LESSER YELLOW-HEADED VULTURE <i>Cathartes burrovianus</i>		19	x
11	KING VULTURE <i>Sarcoramphus papa</i>		19	x
12	<b>OSPREY: PANDIONIDAE [new Family]</b>			
13	OSPREY <i>Pandion halietus</i>		18	x
14	<b>KITES, EAGLES, HAWKS &amp; ALLIES: ACCIPITRIDAE</b>			
15	GRAY-HEADED KITE <i>Leptodon cayanensis</i>		11	
16	HOOK-BILLED KITE <i>Chondrohierax uncinatus</i>		8	
17	SWALLOW-TAILED KITE <i>Elanoides forficatus</i>			
18	PEARL KITE <i>Gampsonyx swainsonii</i>		6	
19	WHITE-TAILED KITE <i>Elanus leucurus</i> - resplit		13	
20	SNAIL KITE <i>Rostrhamus sociabilis</i>		19	x
21	SLENDER-BILLED KITE <i>Rostrhamus hamatus</i>		2	
22	DOUBLE-TOOTHED KITE <i>Harpagus bidentatus</i>		1	
23	PLUMBEOUS KITE <i>Ictinia plumbea</i>		2	
24	LONG-WINGED HARRIER <i>Circus buffoni</i>			
25	BICOLORED HAWK <i>Accipiter bicolor</i>		8	
26	CRANE HAWK <i>Geranoospiza caerulescens</i>		19	x
27	COMMON BLACK-HAWK <i>Buteogallus anthracinus</i>		1	
28	GREAT BLACK-HAWK <i>Buteogallus urubitinga</i>		19	x
29	SAVANNA HAWK <i>Buteogallus meridionalis</i>	*	19	x
30	HARRIS ' HAWK <i>Parabuteo unicinctus</i>		6	
31	BLACK-COLLARED HAWK <i>Busarellus nigricollis</i>		19	x
32	GRAY HAWK <i>Asturina nitida</i>		19	x
33	ROADSIDE HAWK <i>Buteo magnirostris</i>	*	19	x
34	SHORT-TAILED HAWK <i>Buteo brachyurus</i>		7	x
35	WHITE-TAILED HAWK <i>Buteo albicaudatus</i>		19	x
36	ZONE-TAILED HAWK <i>Buteo albonotatus</i>		8	x
37	BLACK-AND-WHITE HAWK-EAGLE <i>Spizastur melanoleucus</i>		1	
38	ORNATE HAWK-EAGLE <i>Spizaetus ornatus</i>		2	
39	<b>FALCONS &amp; CARACARAS: FALCONIDAE</b>			
40	CRESTED CARACARA <i>Caracara cheriway</i> [new Genus]	*	19	x
41	YELLOW-HEADED CARACARA <i>Milvago chimachima</i>	*	19	x
42	LAUGHING FALCON <i>Herpetotheres cachinnans</i>		19	x
43	COLLARED FOREST-FALCON <i>Micrastur semitorquatus</i>		3,2	
44	AMERICAN KESTREL <i>Falco sparverius</i>		19	x
45	APLOMADO FALCON <i>Falco femoralis</i>		19	x
46	MERLIN <i>Falco columbarius</i>		5	
47	BAT FALCON <i>Falco rufigularis</i>		16	x
48	PEREGRINE FALCON <i>Falco peregrinus</i>		3	
49	<b>CHACHALACAS, GUANS &amp; CURASSOWS: CRACIDAE</b>			
50	RUFOUS-VENTED CHACHALACA <i>Ortalis ruficauda</i>	*	19	x

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		I	II	III
1	YELLOW-KNOBBED CURASSOW <i>Crax daubentoni</i>		19	x
2	<b>NEW WORLD QUAIL: ODONTOPHORIDAE</b>			
3	CRESTED BOBWHITE <i>Colinus cristatus</i>		19	x
4	<b>HOATZINS: OPISTHOCOMIDAE</b>			
5	HOATZIN <i>Opisthocomus hoazin</i>	*	19	x
6	<b>LIMPKIN: ARAMIDAE</b>			
7	LIMPKIN <i>Aramus guarauna</i>		19	x
8	<b>RAILS, GALLINULES &amp; COOTS: RALLIDAE</b>			
9	GRAY-NECKED WOOD-RAIL <i>Aramides cajanea</i>	*	19	x
10	PURPLE GALLINULE <i>Porphyryla martinica</i>		19	x
11	AZURE GALLINULE <i>Porphyryla flavirostris</i>		3	
12	COMMON MOORHEN <i>Gallinula chloropus</i>		1	
13	<b>SUNGREBES: HELIORNITHIDAE</b>			
14	SUNGREBE <i>Heliornis fulica</i>		3	
15	<b>SUNBITTERN: EURYPYGIDAE</b>			
16	SUNBITTERN <i>Eurypyga helias</i>	*	19	x
17	<b>JACANAS: JACANIDAE</b>			
18	WATTLED JACANA <i>Jacana jacana</i>	*	19	x
19	<b>STILTS &amp; AVOCETS: RECURVIROSTRIDAE</b>			
20	BLACK-NECKED STILT <i>Himantopus mexicanus</i>		8	
21	<b>THICK-KNEES: BURHINIDAE</b>			
22	DOUBLE-STRIPED THICK-KNEE <i>Burhinus bistriatus</i>	*	19	x
23	<b>LAPWINGS &amp; PLOVERS: CHARADRIIDAE</b>			
24	PIED LAPWING <i>Vanellus cayanus</i>		1	
25	SOUTHERN LAPWING <i>Vanellus chilensis</i>		19	x
26	COLLARED PLOVER <i>Charadrius collaris</i>		4	x
27	<b>SANDPIPERS &amp; ALLIES: SCOLOPACIDAE</b>			
28	SOUTH AMERICAN SNIPE <i>Gallinago paraguayae</i>		5	
29	GIANT SNIPE <i>Gallinago undulata</i>			
30	GREATER YELLOWLEGS <i>Tringa melanoleuca</i>		4	x
31	LESSER YELLOWLEGS <i>Tringa flavipes</i>		6	x
32	SOLITARY SANDPIPER <i>Tringa solitaria</i>		18	x
33	SPOTTED SANDPIPER <i>Actitis macularia</i>		13	x
34	SEMIPALMATED SANDPIPER <i>Calidris pusilla</i>			
35	WESTERN SANDPIPER <i>Calidris mauri</i>			
36	LEAST SANDPIPER <i>Calidris minutilla</i>		3	
37	<b>TERNS: STERNIDAE</b>			
38	YELLOW-BILLED TERN <i>Sterna superciliaris</i>			
39	LARGE-BILLED TERN <i>Phaetusa simplex</i>		3	x
40	<b>SKIMMERS: RHYNCHOPIDAE</b>			
41	BLACK SKIMMER <i>Rynchops niger</i>			
42	<b>PIGEON &amp; DOVES: COLUMBIDAE</b>			
43	PALE-VENTED PIGEON <i>Columba cayennensis</i>	*	19	x
44	EARED DOVE <i>Zenaida auriculata</i>		19	x
45	COMMON GROUND-DOVE <i>Columbina passerina</i>		19	x
46	PLAIN-BREASTED GROUND-DOVE <i>Columbina minuta</i>		15	x
47	RUDDY GROUND-DOVE <i>Columbina talpacoti</i>	*	19	x
48	SCALED DOVE <i>Scardafella squammata</i>	*	19	x
49	BLUE GROUND-DOVE <i>Claravis pretiosa</i>		18,1	x
50	WHITE-TIPPED DOVE <i>Leptotila verreauxi</i>		19	x

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	I	II	III
<b>1 MACAWS, PARAKEETS &amp; PARROTS: PSITTACIDAE</b>			
2 SCARLET MACAW <i>Ara macao</i>	*	19	x
3 CHESTNUT-FRONTED MACAW <i>Ara severa</i>		11	x
4 BROWN-THROATED PARAKEET <i>Aratinga pertinax</i>	*	19	x
5 GREEN-RUMPED PARROTLET <i>Forpus passerinus</i>	*	19	x
6 ORANGE-CHINNED PARAKEET <i>Brotogeris jugularis</i>		19	x
7 YELLOW-CROWNED PARROT <i>Amazona ochrocephala</i>		18	x
<b>8 CUCKOOS &amp; ANIS: CUCULIDAE</b>			
9 DWARF CUCKOO <i>Coccyzus pumilus</i>		6,2	h
10 YELLOW-BILLED CUCKOO <i>Coccyzus americanus</i>			
11 DARK-BILLED CUCKOO <i>Coccyzus melacoryphus</i>		1	
12 SQUIRREL CUCKOO <i>Piaya cayana</i>	*	19	x
13 GREATER ANI <i>Crotophaga major</i>		11	x
14 SMOOTH-BILLED ANI <i>Crotophaga ani</i>		19	x
15 GROOVE-BILLED ANI <i>Crotophaga sulcirostris</i>	*	19	x
16 STRIPED CUCKOO <i>Tapera naevia</i>		10,7	h
17 PHEASANT CUCKOO <i>Dromococcyx phasianellus</i>		h	
<b>18 BARN OWLS: TYTONIDAE</b>			
19 BARN OWL <i>Tyto alba</i>		13,2	
<b>20 TYPICAL OWLS: STRIGIDAE</b>			
21 TROPICAL SCREECH-OWL <i>Megascops choliba</i> [new Genus]		8,7	h
22 GREAT HORNED OWL <i>Bubo virginianus</i>		19	x
23 MOTTLED OWL <i>Ciccaba virgata</i>		2,1	
24 BLACK-AND-WHITE OWL <i>Ciccaba nigrolineata</i>		6,2	h
25 SPECTACLED OWL <i>Pulsatrix perspicillata</i>		14,2	h
26 FERRUGINOUS PYGMY-OWL <i>Glaucidium brasilianum</i>		11,6	x
27 BURROWING OWL <i>Athene cunicularia</i>			
28 STRIPED OWL <i>Pseudoscops clamator</i> [new genus]		11,1	
29 STYGIAN OWL <i>Asio stygius</i>		h	
30 SHORT-EARED OWL <i>Asio flammeus</i>		1	
<b>31 POTOOS: NYCTIBIIDAE</b>			
32 GREAT POTOO <i>Nyctibius grandis</i>		19	x
33 COMMON POTOO <i>Nyctibius griseus</i>	*	19	x
<b>34 NIGHTJARS &amp; ALLIES: CAPRIMULGIDAE</b>			
35 LESSER NIGHTHAWK <i>Chordeiles acutipennis</i>		17	x
36 NACUNDA NIGHTHAWK <i>Podager nacunda</i>		18	x
37 BAND-TAILED NIGHTHAWK <i>Nyctiprogne leucopyga</i>		7	x
38 PAURAQUE <i>Nyctidromus albicollis</i>	*	19	x
39 RUFOUS NIGHTJAR <i>Caprimulgus rufus</i>			
40 LITTLE NIGHTJAR <i>Caprimulgus parvulus</i>		13	x
41 WHITE-TAILED NIGHTJAR <i>Caprimulgus cayennensis</i>		19	x
42 SPOT-TAILED NIGHTJAR <i>Caprimulgus maculicaudus</i>		1	
<b>43 SWIFTS: APODIDAE</b>			
44 FORK-TAILED PALM-SWIFT <i>Tachornis squamata</i> [n. genus]		3	
45 ASHY-TAILED SWIFT <i>Chaetura meridionalis</i>		1	x
<b>46 HUMMINGBIRDS: TROCHILIDAE</b>			
47 PALE-BELLIED HERMIT <i>Phaethornis anthophilus</i>		6	
48 LITTLE HERMIT <i>Phaethornis longuemareus</i>		3	
49 WHITE-NECKED JACOBIN <i>Florisuga mellivora</i>			
50 BLACK-THROATED MANGO <i>Anthracothorax nigricollis</i>		4	

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		I	II	III
1	RUBY-TOPAZ HUMMINGBIRD <i>Chrysolampis mosquitus</i>	*	19	x
2	BLUE-TAILED EMERALD <i>Chlorostilbon mellisugus</i>		19	x
3	WHITE-TAILED GOLDENTHROAT <i>Polytmus guainumbi</i>		11	
4	GLITTERING-THROATED EMERALD <i>Polyerata fimbriata</i>	*	19	x
5	STEELY-VENTED HUMMINGBIRD <i>Saucerottia saucerrottei</i>		10	
6	COPPER-RUMPED HUMMINGBIRD <i>Saucerottia tobaci</i>		11	
7	WHITE-VENTED PLUMELETEER <i>Chalybura buffonii</i>			
8	AMETHYST WOODSTAR <i>Calliphlox amethystina</i>		4	
9	<b>KINGFISHERS: ALCEDINIDAE</b>			
10	RINGED KINGFISHER <i>Ceryle torquata</i>		19	x
11	AMAZON KINGFISHER <i>Chloroceryle amazona</i>	*	19	x
12	GREEN KINGFISHER <i>Chloroceryle americana</i>		18	x
13	GREEN-AND-RUFOUS KINGFISHER <i>Chloroceryle inda</i>		15	x
14	AMERICAN PYGMY KINGFISHER <i>Chloroceryle aenea</i>		17	x
15	<b>MOTMOTS: MOMOTIDAE</b>			
16	BLUE-CROWNED MOTMOT <i>Momotus momota</i>			
17	<b>JACAMARS: GALBULIDAE</b>			
18	PALE-HEADED JACAMAR <i>Brachygalba goeringi</i>		3	
19	RUFOUS-TAILED JACAMAR <i>Galbula ruficauda</i>	*	19	x
20	<b>PUFFBIRDS: BUCCONIDAE</b>			
21	RUSSET-THROATED PUFFBIRD <i>Hypnelus ruficollis</i>		18	x
22	SWALLOW-WING <i>Chelidoptera tenebrosa</i>		6	
23	<b>WOODPECKERS &amp; ALLIES: PICIDAE</b>			
24	SCALED PICULET <i>Picumnus squamulatus</i>		18	x
25	RED-CROWNED WOODPECKER <i>Melanerpes rubricapillus</i>	*	19	x
26	LITTLE WOODPECKER <i>Veniliornis passerinus</i>			
27	RED-RUMPED WOODPECKER <i>Veniliornis kirkii</i>		13	
28	GOLDEN-GREEN WOODPECKER <i>Piculus chrysochloros</i>		10	x
29	SPOT-BREASTED WOODPECKER <i>Colaptes punctigula</i>		13	
30	LINEATED WOODPECKER <i>Dryocopus lineatus</i>		19	x
31	CRIMSON-CRESTED WOODPECKER <i>Campephilus melanoleucos</i>		18	x
32	<b>OVENBIRDS &amp; ALLIES: FURNARIIDAE</b>			
33	PALE-BREASTED SPINETAIL <i>Synallaxis albescens</i>		13,2	x
34	RUSTY-BACKED SPINETAIL <i>Cranioleuca vulpina</i>		19	x
35	YELLOW-CHINNED SPINETAIL <i>Certhiaxis cinnamomea</i>		19	x
36	COMMON THORNBIRD <i>Phacellodomus rufifrons</i>	*	19	x
37	PLAIN XENOPS <i>Xenops minutus</i>		4	x
38	<b>WOODCREEPERS: DENDROCOLAPTIDAE</b>			
39	PLAIN-BROWN WOODCREEPER <i>Dendrocincla fuliginosa</i>		13	x
40	OLIVACEOUS WOODCREEPER <i>Sittasomus griseicapillus</i>		1,1	
41	STRONG-BILLED WDCRPR. <i>Xiphocolaptes promeropirhynchus</i>		5	
42	STRIPED WOODCREEPER <i>Xiphorhynchus obsoletus</i>			
43	BUFF-THROATED WOODCREEPER <i>Xiphorhynchus guttatus</i>		15	
44	STRAIGHT-BILLED WOODCREEPER <i>Dendroplex picus -- new</i>	*	19	x
45	STREAK-HEADED WOODCREEPER <i>Lepidocolaptes souleyetii</i>		16	
46	RED-BILLED SCYTHEBILL <i>Campylorhamphus trochilirostris</i>		18	x
47	<b>TYPICAL ANTBIKES: THAMNOPHILIDAE</b>			
48	GREAT ANTSHRIKE <i>Taraba major</i>		1,1	
49	BLACK-CRESTED ANTSHRIKE <i>Sakesphorus canadensis</i>	*	19	x
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		I	II	III
1	BARRED ANTSHRIKE <i>Thamnophilus doliatus</i>		19	x
2	WHITE-FLANKED ANTWREN <i>Myrmotherula axillaris</i>			
3	WHITE-FRINGED ANTWREN <i>Formicivora grisea</i>		18	x
4	WHITE-BELLIED ANTBIRD <i>Myrmeciza longipes</i>		18,1	x
5	<b>MANAKINS: PIPRIDAE</b>			
6	LANCE-TAILED MANAKIN <i>Chiroxiphia lanceolata</i>		18,1	x
7	WIRE-TAILED MANAKIN <i>Pipra filicauda</i> [new genus]		1	
8	<b>TYRANT FLYCATCHERS: TYRANNIDAE</b>			
9	S. BEARDLESS-TYRANNULET <i>Camptostoma obsoletum</i>		19	x
10	MOUSE-COLORED TYRANNULET <i>Phaeomyias murina</i>		19	x
11	YELLOW TYRANNULET <i>Capsiempis flaveola</i>		1	
12	FOREST ELAENIA <i>Myiopagis gaimardii</i>		19	x
13	GREENISH ELAENIA <i>Myiopagis viridicata</i>		10	x
14	YELLOW-BELLIED ELAENIA <i>Elaenia flavogaster</i>		19	x
15	SMALL-BILLED ELAENIA <i>Elaenia parvirostris</i>			
16	PLAIN-CRESTED ELAENIA <i>Elaenia cristata</i>		13	x
17	LESSER ELAENIA <i>Elaenia chiriquensis</i>		11	
18	SEPIA-CAPPED FLYCATCHER <i>Leptopogon amaurocephalus</i>		7,1	
19	NORTHERN SCRUB-FLYCATCHER <i>Sublegatus arenarum</i>		10	
20	PALE-TIPPED TYRANNULET <i>Inezia caudata</i> [new sp.ep.]		19	x
21	TAWNY-CROWNED PYGMY-TYRANT <i>Euscarthmus meloryphus</i>		h	
22	PALE-EYED PYGMY-TYRANT <i>Atalotriccus pilaris</i> [new g.]		19	x
23	SLATE-HEADED TODY-TYRANT <i>Poecilotriccus sylvia</i> [new]		19	x
24	COMMON TODY-FLYCATCHER <i>Todirostrum cinereum</i>	*	19	x
25	YELLOW-OLIVE FLATBILL <i>Tolmomyias sulphurescens</i> [n.n.]		19	x
26	OCHRE-LORED FLATBILL <i>Tolmomyias flaviventris</i> [new name]	*	19	x
27	WHITE-THROATED SPADEBILL <i>Platyrinchus mystaceus</i>		12,1	x
28	BRAN-COLORED FLYCATCHER <i>Myiophobus fasciatus</i>			
29	TROPICAL PEWEE <i>Contopus cinereus</i>		13	
30	ALDER/WILLOW FLYCATCHER <i>Empidonax alnorum</i>		1	
31	VERMILION FLYCATCHER <i>Pyrocephalus rubinus</i>	*	19	x
32	PIED WATER-TYRANT <i>Fluvicola pica</i>		19	x
33	WHITE-HEADED MARSH-TYRANT <i>Arundinicola leucocephala</i>		19	x
34	CATTLE TYRANT <i>Machetornis rixosus</i>		19	x
35	DUSKY-CAPPED FLYCATCHER <i>Myiarchus tuberculifer</i>		19	x
36	VENEZUELAN FLYCATCHER <i>Myiarchus venezuelensis</i>		?	
37	SHORT-CRESTED FLYCATCHER <i>Myiarchus ferox</i>		13	
38	GREAT CRESTED FLYCATCHER <i>Myiarchus crinitus</i>		5,2	
39	BROWN-CRESTED FLYCATCHER <i>Myiarchus tyrannulus</i>	*	19	x
40	LESSER KISKADEE <i>Philohydor lictor</i>		19	x
41	GREAT KISKADEE <i>Pitangus sulphuratus</i>	*	19	x
42	BOAT-BILLED FLYCATCHER <i>Megarhynchus pitangua</i>		19	x
43	RUSTY-MARGINED FLYCATCHER <i>Myiozetetes cayanensis</i>		19	x
44	SOCIAL FLYCATCHER <i>Myiozetetes similis</i>		19	x
45	STREAKED FLYCATCHER <i>Myiodynastes maculatus</i>		18	
46	PIRATIC FLYCATCHER <i>Legatus leucophaius</i>		2	
47	WHITE-BEARDED FLYCATCHER <i>Phelpsia inornatus</i> (E) [n.g.]		18	x
48	VARIEGATED FLYCATCHER <i>Empidonomus varius</i>		9	x
49	TROPICAL KINGBIRD <i>Tyrannus melancholicus</i>	*	19	x
50				

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	I	II	III
1 GRAY KINGBIRD <i>Tyrannus dominicensis</i>		19	x
2 FORK-TAILED FLYCATCHER <i>Tyrannus savana</i>		19	x
3 WHITE-WINGED BECARD <i>Pachyramphus polychopterus</i>		14	x
4 CINEREOUS BECARD <i>Pachyramphus rufus</i>		1	
5 BLACK-CROWNED TITYRA <i>Tityra inquisitor</i>		18	x
6 <b>MARTINS &amp; SWALLOWS: HIRUNDINIDAE</b>			
7 GRAY-BREASTED MARTIN <i>Progne chalybea</i>		19	x
8 WHITE-WINGED SWALLOW <i>Tachycineta albiventer</i>	*	19	x
9 S. ROUGH-WINGED SWALLOW <i>Stelgidopteryx ruficollis</i>		9	x
10 BANK SWALLOW <i>Riparia riparia</i>		1	
11 BARN SWALLOW <i>Hirundo rustica</i>		18	x
12 <b>WAGTAILS &amp; PIPITS: MOTACILLIDAE</b>			
13 YELLOWISH PIPIT <i>Anthus lutescens</i>			
14 <b>WRENS: TROGLODYTIDAE</b>			
15 BLACK-CAPPED DONACOBIUS <i>Donacobius atricapillus</i>		18	x
16 BICOLORED WREN <i>Campylorhynchus griseus</i>		18	x
17 STRIPE-BACKED WREN <i>Campylorhynchus nuchalis</i>	*	19	x
18 BUFF-BREASTED WREN <i>Thryothorus leucotis</i>		19	x
19 HOUSE WREN <i>Troglodytes aedon</i>		19	x
20 <b>MOCKINGBIRDS &amp; THRASHERS: MIMIDAE</b>			
21 TROPICAL MOCKINGBIRD <i>Mimus gilvus</i>	*	19	x
22 <b>THRUSHES &amp; SOLITAIRES: MUSCICAPIDAE</b>			
23 PALE-BREASTED THRUSH <i>Turdus leucomelas</i>		4	
24 COCOA THRUSH <i>Turdus fumigatus</i>		6	
25 BARE-EYED THRUSH <i>Turdus nudigenis</i>		11,2	
26 <b>GNATWRENS &amp; GNATCATCHERS: POLIOPTILIDAE</b>			
27 LONG-BILLED GNATWREN <i>Ramphocaenus melanurus</i>		9,7	h
28 TROPICAL GNATCATCHER <i>Polioptila plumbea</i>	*	19	x
29 <b>VIREOS &amp; ALLIES: VIREONIDAE</b>			
30 YELLOW-GREEN VIREO <i>Vireo flavoviridis</i>		16	x
31 RED-EYED VIREO <i>Vireo olivaceus chivi</i>		9	x
32 SCRUB GREENLET <i>Hylophilus flavipes</i>	*	18	x
33 GOLDEN-FRONTED GREENLET <i>Hylophilus aurantiifrons</i>	*	19	x
34 RUFOUS-BROWED PEPPERSHRIKE <i>Cyclarhis gujanensis</i>		16,2	x
35 <b>SISKINS, CROSSBILLS &amp; ALLIES: FRINGILLIDAE</b>			
36 LESSER GOLDFINCH <i>Carduelis psaltria</i>		4	
37 <b>NEW WORLD WARBLERS: PARULIDAE</b>			
38 TENNESSEE WARBLER <i>Vermivora peregrina</i>		1	
39 TROPICAL PARULA <i>Parula pitiayumi</i>		2	
40 YELLOW WARBLER <i>Dendroica petechia</i>		19	x
41 BLACK-AND-WHITE WARBLER <i>Mniotilta varia</i>		1	
42 AMERICAN REDSTART <i>Setophaga ruticilla</i>		12	
43 PROTHONOTARY WARBLER <i>Protonotaria citrea</i>		1	
44 NORTHERN WATERTHRUSH <i>Seiurus noveboracensis</i>		17,2	x
45 MASKED YELLOWTHROAT <i>Geothlypis aequinoctialis</i>		3	
46 <b>BANANAQUIT: COEREBIDAE</b>			
47 BANANAQUIT <i>Coereba flaveola</i>	*	18	x
48 <b>TANAGERS &amp; ALLIES: THRAUPIDAE</b>			
49 CHESTNUT-VENTED CONEBILL <i>Conirostrum speciosum</i>		17	x
50 BLACK-FACED TANAGER <i>Schistochlamys melanopis</i>			

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		I	II	III
1	GUIRA Tanager <i>Hemithruapis guira</i>		6	
2	HOODED Tanager <i>Nemosia pileata</i>		18	x
3	GRAY-HEADED Tanager <i>Eucometis penicillata</i>		2	
4	SUMMER Tanager <i>Piranga rubra</i>			
5	SILVER-BEAKED Tanager <i>Ramphocelus carbo</i>		13	x
6	BLUE-GRAY Tanager <i>Thraupis episcopus</i>	*	19	x
7	GLAUCOUS Tanager <i>Thraupis glaucocolpa</i>		13	x
8	PALM Tanager <i>Thraupis palmarum</i>		17	x
9	TRINIDAD EUPHONIA <i>Euphonia trinitatis</i>		19	x
10	THICK-BILLED EUPHONIA <i>Euphonia laniirostris</i>		2	
11	BURNISHED-BUFF Tanager <i>Tangara cayana</i>	*	19	x
12	<b>BUNTINGS, SPARROWS &amp; SEEDEATERS: EMBERIZIDAE</b>			
13	PILEATED-FINCH <i>Coryphospingus pileatus</i>		17	x
14	BLUE-BLACK GRASSQUIT <i>Volatinia jacarina</i>		18	x
15	PLUMBEOUS SEEDEATER <i>Sporophila plumbea</i>		1	
16	GRAY SEEDEATER <i>Sporophila intermedia</i>	*	19	x
17	LESSON'S SEEDEATER <i>Sporophila bouvronides</i>		2	
18	LINED SEEDEATER <i>Sporophila lineola</i>		2	
19	YELLOW-BELLIED SEEDEATER <i>Sporophila nigricollis</i>		16	x
20	RUDDY-BREASTED SEEDEATER <i>Sporophila minuta</i>		19	x
21	LARGE-BILLED SEED-FINCH <i>Oryzoborus crassirostris</i>		9	
22	CHESTNUT-BELLIED SEED-FINCH <i>Oryzoborus angolensis</i>		9	
23	DULL-COLORED GRASSQUIT <i>Tiaris obscura</i>		1	
24	SAFFRON FINCH <i>Sicalis flaveola</i>	*	19	x
25	ORANGE-FRONTED YELLOW-FINCH <i>Sicalis columbiana</i>		1	
26	GRASSLAND YELLOW-FINCH <i>Sicalis luteola</i>		1	
27	WEDGE-TAILED GRASS-FINCH <i>Emberizoides herbicola</i>		4	
28	BLACK-STRIPED SPARROW <i>Arremonops conirostris</i>		5	
29	GRASSLAND SPARROW <i>Ammodramus humeralis</i>		12,1	
30	YELLOW-BROWED SPARROW <i>Ammodramus aurifrons</i>		19	x
31	<b>SALTATORS, CARDINALS &amp; ALLIES: CARDINALIDAE</b>			
32	GRAYISH SALTATOR <i>Saltator coerulescens</i>	*	19	x
33	ORINOCAN SALTATOR <i>Saltator orenocensis</i>		17	x
34	RED-CAPPED CARDINAL <i>Paroaria gularis</i>	*	19	x
35	DICKCISSEL <i>Spiza americana</i>		6	
36	<b>TROUPIALS &amp; ALLIES: ICTERIDAE</b>			
37	YELLOW-HOODED BLACKBIRD <i>Chrysomus icterocephalus [n g]</i>		18	x
38	CARIB GRACKLE <i>Quiscalus lugubris</i>	*	19	x
39	RED-BREASTED BLACKBIRD <i>Sturnella militaris</i>	*	19	x
40	EASTERN MEADOWLARK <i>Sturnella magna</i>	*	19	x
41	SHINY COWBIRD <i>Molothrus bonariensis</i>		16	x
42	GIANT COWBIRD <i>Molothrus oryzivora [new species]</i>		9	
43	YELLOW-BACKED ORIOLE <i>Icterus chrysater</i>		2	
44	YELLOW ORIOLE <i>Icterus nigrogularis</i>		18	x
45	ORANGE-CROWNED ORIOLE <i>Icterus auricapillus</i>		10	
46	VENEZUELAN TROUPIAL <i>Icterus icterus [split]</i>	*	19	x
47	BALTIMORE ORIOLE <i>Icterus galbula</i>			
48	YELLOW-RUMPED CACIQUE <i>Cacicus cela</i>	*	19	x
49	CRESTED OROPENDOLA <i>Psarocolius decumanus</i>		18	x
50	ORIOLE BLACKBIRD <i>Gymnomystax mexicanus</i>		8	

<b>MAMMALS</b>		<b>I</b>	<b>II</b>
1	<b>Follows Neotropical Rainforest Mammals, A Field Guide.</b>		
2	<b>1997, 2nd ed. Text by L.H. Emmons &amp; Illustrations by F. Feer</b>		
3			
4	COMMON OPOSSUM <i>Didelphis marsupialis</i>	<b>5</b>	
5	ROBINSON'S MOUSE OPPOSUM <i>Marmosa robinsoni</i>	<b>2</b>	
6	GIANT ANTEATER <i>Myrmecophaga tridactyla</i>	<b>6</b>	
7	SOUTHERN TAMANDUA <i>Tamandua tetradactyla</i>	<b>7</b>	
8	9-BANDED LONG-NOSED ARMADILLO <i>Dasypus novemcinctus</i>	<b>3</b>	
9	GREATER BULLDOG or FISHING BAT <i>Noctilio leporinus</i>	<b>18</b>	x
10	LESSER BULLDOG or FISHING BAT <i>N. albiventris</i>	<b>19</b>	x
11	LONG-NOSED BAT <i>Rhynconycteris naso</i>	<b>11</b>	
12	WHITE-LINED SAC-WINGED BAT	<b>3</b>	
13	GHOST BAT <i>Diclidurus</i> sp.	<b>1</b>	
14	FREE-TAILED or MASTIFF BAT species	<b>3</b>	
15	Miscellaneous unidentified BAT species	<b>19</b>	x
16	WEDGE-CAPPED CAPUCHIN MONKEY <i>Cebus olivaceus</i>	<b>19</b>	x
17	RED HOWLER MONKEY <i>Alouatta seniculus</i>	<b>19</b>	x
18	CRAB-EATING ZORRO <i>Cerdocyon thous</i>	<b>19</b>	x
19	CRAB-EATING RACCOON <i>Procyon cancrivorous</i>	<b>10</b>	
20	TAYRA <i>Eira barbara</i>	<b>5</b>	
21	STRIPED HOG-NOSED SKUNK <i>Conepatus semistriatus</i>	<b>6</b>	
22	OCELOT <i>Felis pardalis</i>	<b>15</b>	x
23	JAGUARUNDI <i>Felis yagouaroundi</i>	<b>4</b>	
24	PUMA <i>Felis concolor</i>	<b>4</b>	
25	JAGUAR <i>Panthera onca</i>	<b>1,1</b>	
26	BOTO or PINK RIVER DOLPHIN <i>Inia geoffrensis</i>	<b>1</b>	
27	BRAZILIAN TAPIR <i>Tapirus terrestris</i>	<b>4</b>	
28	COLLARED PECCARY <i>Tayassu tajacu</i>	<b>6</b>	
29	RED BROCKET DEER <i>Mazama americana</i>	<b>3</b>	
30	WHITE-TAILED DEER <i>Odocoileus virginianus</i>	<b>19</b>	x
31	RED-TAILED SQUIRREL <i>Sciurus granatensis</i>	<b>19</b>	x
32	BRAZILIAN PORCUPINE <i>Coendu prehensilis</i>	<b>3</b>	
33	CAPYBARA <i>Hydrochaeris hydrochaeris</i>	<b>19</b>	x
34	PACA <i>Agouti paca</i>	<b>2</b>	
35	COTTONTAIL <i>Sylvilagus floridanus</i>	<b>19</b>	x
36			
37			
38			
39	<b>AMPHIBIANS</b>		
40			
41	MARINE TOAD <i>Bufo marinus</i>	<b>9</b>	
42	GLASS FROG	<b>4</b>	
43	TREE FROG species	<b>4</b>	
44	Miscellaneous unidentified FROG species	<b>6</b>	x
45	<b>FISHES</b>		
46			
47	PAVÓN <i>Cichla ocellaris</i>	<b>15</b>	
48	PIRANHA <i>Serrasalmus</i> spp.	<b>19</b>	x
49	ARMORED CATFISH	<b>1</b>	
50	EEL	<b>1</b>	x

REPTILES		I	II
1	ORINOCO CROCODILE <i>Crocodylus intermedius</i>	2	
2	SPECTACLED CAIMAN <i>Caiman crocodilus</i>	19	x
3	TEGU LIZARD <i>Tupinambis tequixin</i>	13	
4	AMEIVA <i>Ameiva ameiva</i>	19	x
5	IGUANA <i>Iguana iguana</i>	19	x
6	GECKO <i>Phyllodactylus ventralis</i>	13	
7	RED-FOOTED TORTOISE <i>Geochelone carbonaria</i>	7	
8	LLANOS SIDENECK <i>Podocnemis vogli</i>	19	x
9	YELLOW-HEADED SIDENECK <i>Podocnemis unifilis</i>		
10	MATAMATA TURTLE <i>Chelus fimbriatus</i>	14	
11	FER-DE-LANCE (MAPANARE DE AGUA) <i>Bothrops</i> spp.	9	
12	VERDEGALLO SNAKE	3	
13	ARBOREAL SNAKE species	11	x
14	TIGRA CAZADORA	3	
15	CULEBRA AMARILLA	1	
16	ANACONDA	2	
17	UNIDENTIFIED SNAKES	12	
18			
19			
ARTHROPODS			
20			
21			
22	GOLDEN ORB-WEAVER <i>Nephila clavipes</i>	12	
23	TARANTULA <i>Lycosa tarentula</i>	5	
24	LEAF-CUTTING ANTS <i>Atta cephalotes</i>	19	x
25	ARMY ANTS <i>Eciton burchelli</i>	8	
26	24-HOUR BITTING ANTS	5	
27	CECROPIA or AZTECA ANTS <i>Azteca</i> spp.	7	x
28	ARBOREAL TERMITES <i>Nasutitermes</i> spp.	19	x
29	SUNDOWN CICADAS or CHICHARRAS <i>Fidicina mannifera</i>	16	x
30	CHIGGERS or COLORADILLAS <i>Eutrombicula</i> spp. [larval stage]	17	
31	RED CRAB	13	
32	ANT LION <i>Mermeleon</i> spp. [larval stage]	19	x
33	CALIGO or CREAM OWL BUTTERFLY <i>Caligo memmon</i>	19	x
34	MORPHO <i>Morpho peleides</i>	19	x
35	<i>Heliconius</i> BUTTERFLY species	19	x
36	MALACHITE BUTTERFLY <i>Siproeta stelenes</i>	5	
37	MOSQUITOES	19	x
38	COCKROACH species	12	x
39	STICK INSECT species	7	
40	SCORPION species	5	
41	PRAYING MANTID species	18	x
42	KATYDID species	17	x
43	PAPER WASP species	19	x
44	HONEYBEES <i>Apis</i> spp.	13	
45	DRAGONFLY species	19	x
46	DAMSELFLY species	19	x
47	TICK species	12	x
48	BUMBLEBEE species	19	x
49	Miscellaneous SPIDERS	19	x
50	Miscellaneous MOTHS	19	x