VENEZUELA

HATO EL CEDRAL - LOS LLANOS, APURE STATE BIRDS, ANIMALS, REPTILES

Based on Wildlife List of Hato El Cedral (David Ascanio & Gustavo Rodriguez, 1994) Updated by Cecilia Herrera M (2002)

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Meaning of the ecological information and abbreviations:

Relative abundance: Represents the probability of finding the species and it is not necessarily the same as its real abundance:

- **C** → Very common: expected to be found, in all or most of the visits to the right habitat.
- **F** → Fairly common: expected to be found, about half of the visits to the right habitat.
- **U** → Uncommon: expected to be found, occasionally.
- **R** → Rare: species that have been reported only once or a few times at the ranch.

Habitat: These are the habitats where there are higher probabilities to find the species:

- **G** → Gallery Forest: includes forest growing along the rivers and their borders with other habitats.
- **S** → Savannas and open terrain not flooded.
- **W** → Wetlands: flooded savannas, ponds, dams, rivers.
- **M** → "Matas": includes clumps of trees or bushes as well as scattered trees and bushes in the savannas.

Seasonality:

- **B** → Species that breed on the ranch.
- **M** → Migrant species from the north.
- **D** → Species found only or mainly in the dry season (November to April).
- **R** → Species found only or mainly in the wet season (May to October).

Additional data for some species:

- + → Vagrant: A species that is out of its normal "distribution".
- $\Sigma \rightarrow$ Probable species: reported close to the ranch.
- → Endemic species: with distribution restricted to the Orinoco River Basin.

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
	PODICIPEDIDAE							
1	Pied Billed Grebe	U	W	В				
	PHALACROCORACIDAE							
2	Olivaceous Cormorant	С	GW	В				
	ANHINGIDAE							
3	Anhinga	С	GW	В				
	ARDEIDAE							
4	White-necked Heron/Cocoi Heron	С	GSW	В				
5	Great Egret.	С	GSB	В				
6	Snowy Egret	С	SW	В				
7	Little Blue Heron	С	W	B?				
8	Striated Heron	С	GW	В				
9	Chestnut Bellied Heron	R	G	В				
10	Cattle Egret	С	GSW	В				
11	Whistling Heron	F	S	В				
12	Capped Heron	U	G	В				
13	Black-crowned Night-Heron	С	GW	В				
14	Yellow Crowned Night Heron	F	G	В				
15	Rufescent Tiger Heron	С	GW					
16	Zigzag Heron	R	G					
17	Striped-backed Bittern	R	W	В				
18	Least Bittern	U	W	В				
19	Pinnated bittern	U	W	В				
	COCHLEARIDAE							
20	Boat billed heron	F	GW	В				
	CICONIDAE							
21	American Wood Stork	С	WM	В				
22	Maguari Stork	С	WM	В				
23	Jabiru	С	WM	В				
	THRESKIORNITHIDAE							
24	Buff-necked Ibis	С	SM	В				
25	Sharp-tailed Ibis	F	SW	В				
26	Green Ibis	F	G	В				
27	Bare-faced Ibis	С	GW	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
28	White Ibis	F	GW	D				
29	Scarlet Ibis	F	GW	D?				
30	Glossy Ibis	F	GW	D				
31	Roseate Spoonbill	F	GW	В				
	ANHIMIDAE							
32	Horned Screamer	U	W	В				
	ANTIDAE							
33	Fulvous Whistling-Duck	U	W	DB?				
34	White-faced Whistling-Duck	С	W	DB?				
35	Black-bellied Whistling-Duck	С	W	DB?				
36	Orinoco Goose	С	WM	В				
37	Blue-winged Teal	F	W	D				
38	Southern Pochard	R	W	MD				
39	Brazilian Duck	С	W	В				
40	Comb Duck							
41	Muscovy Duck	F	W	D				
42	Masked Duck	R	W	D				
	CATHARTIDAE							
43	King Vulture	U	GSM	В				
44	Black Vulture	С	SM	В				
45	Turkey Vulture	F	SM	В				
46	Lesser Yellow Headed Vulture	F	SM	В				
	ACCIPITRIDAE							
47	Black-shouldered Kite	U	S	В				
48	Pearl Kite	R						
49	Gray-headed Kite	R	G					
50	Snail Kite	U	W	В				
51	Bi-colored Hawk	R	G					
52	White-tailed Hawk	С	SM	В				
53	Zone-tailed Hawk	U	G	В				
54	Roadside Hawk	С	GM	В				
55	Gray Hawk	U	GM	B?				
56	Bay-winged Hawk	С	M	В				
57	Black-collared Hawk	С	GW	В				
58	Savanna Hawk	С	S	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
59	Great Black Hawk	F	SM	В				
60	Black and White Hawk-Eagle	R	G					
61	Ornate Hawk-Eagle	R	G					
62	Crane Hawk	F	M	В				
63	Long-winged Harrier	F	SW	В				
	PANDIONIDAE							
64	Osprey	С	GW	M				
	FALCONIDAE							
65	Laughing Falcon	U	G	В				
66	Collared Forrest Falcon	R	G	B?				
67	Yellow-headed Caracara	С	GSM	B?				
68	Crested Caracara	С	SM	В				
69	Peregrine Falcon	U	W	MD				
70	Aplomado Falcon	F	SM	В				
71	Kestrel	С	SM	В				
	CRACIDAE							
72	Rufous-Vented Chachalaca	С	G	В				
73	>> Yellow-knobbed Curassow	F	G	В				
	PHASIANIDAE							
74	Crested Bobwhite	С	S	В				
	ARAMIDAE							
75	Limpkin	U	WG	B?				
	RALLIDAE							
76	Gray-necked Wood Rail	С	G	В				
77	Purple Gallinule	С	W	RB				
78	Azure Gallinule	F	W	RB				
79	Yellow-breasted Crake	R	W					
	EURYPYGIDAE							
80	Sun Bittern	С	GS	В				
	HELIORNITHIDAE							
81	Sun Grebe	R	G	В				
	JACANIDAE							
82	Wattled Jacana	С	W	В				
	CHARADRIDAE							
83	Southern Lapwing	С	W	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
84	Pied Lapwing	F	W	В				
85	Black-Bellied Plover	R	W	M				
86	Collared Plover							
	SCOLOPACIDAE							
87	Solitary Sandpiper	С	W	MD				
88	Lesser Yellowlegs	С	W	MD				
89	Greater Yellowlegs	С	W	MD				
90	Spotted Sandpiper	С	W	MD				
91	Least Sandpiper	С	W	MD				
92	Pectoral Sandpiper	U	W	MD				
93	Semi-palmated Sandpiper	U	W	MD				
94	Western Sandpiper	U	W	MD				
95	Stilt Sandpiper	U	W	MD				
96	Upland Sandpiper	U	W	MD				
97	Hudsonian Godwit	R	W	MD				
98	+ Short-Billed Dowitcher	R	W	MD				
99	Paraguayan Snipe	F	W	В				
100	Σ Giant Snipe	R	W					
	RECURVIROSTRIDAE							
101	Common Stilt / Black-necked Stilt	С	W	В				
	BURHINIDAE							
102	Double-striped Thick-Knee	F	S	В				
	LARIDAE							
103	+ Laughing gull	R	W					
104	Large-billed Tern	С	W	В				
105	Gull-Billed Tern	F	W	MD				
106	Yellow-billed Tern	F	W					
	RHYNCHOPIDAE							
107	Black Skimmer	С	W	В				
	COLUMBIDAE							
108	Pale-vented Pigeon	С	GM	В				
109	Eared Dove	С	SM	В				
110	Common Ground-Dove	U	SM	В				
111	Plain breasted Ground dove	F	SM	В				
112	Ruddy ground dove	С	SM	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
113	Blue Ground-Dove	С	GM	В				
114	Scaled Dove	С	SM	В				
115	White-tipped Dove	U	SM	В				
	PSITTACIDAE							
116	Scarlet Macaw	F	GM	В				
117	Chestnut-fronted Macaw	С	GM	В				
118	Σ Blue-crowned Parakeet	R	М					
119	Brown-throated Parakeet	С	SM	В				
120	Green-rumped Parrotlet	С	SM	В				
121	Σ Spectacled Parrotlet	R	S					
122	Orange-chinned Parakeet	F	М	В				
123	Yellow-headed Parrot	С	GM	В				
	OPISTHOCOMIDAE							
124	Hoatzin	С	G	В				
	CUCULIDAE							
125	Dwarf Cuckoo	F	GM	В				
126	Yellow-billed Cuckoo	U	М	M				
127	Dark-billed Cuckoo	R	М	В				
128	Squirrel Cuckoo	F	GM	В				
129	Little Cuckoo	R	G					
130	Greater Ani	F	G	B?				
131	Smooth-billed Ani	F	GM					
132	Groove-billed Ani	С	SM	В				
133	Striped Cuckoo	F	M	В				
	TYTONIDAE							
134	Barn Owl	С	М	В				
135	Tropical Screech-Owl	F	G	В				
136	Great Horned Owl	С	G?M	В				
137	Spectacle Owl	U	G	В				
138	Ferruginous Pygmy-Owl	U	GM	В				
139	Burrowing Owl	С	S	В				
140	Striped Owl	U	GMS	В				
141	Short-eared Owl	U	S	В				
	NYCTIBIDAE							
142	Great Potoo	U	GM	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
143	Common Potoo	F	GM	В				
	CAPRIMULGIDAE							
144	Lesser Nighthawk	С	SM	В				
145	Band-tailed Nighthawk	С	SM	В				
146	Nacunda Nighthawk	F	SW	В				
147	Pauraque	С	GM	В				
148	White-tailed Nightjar	С	S	В				
149	Σ Spot-tailed Nightjar	R						
150	Little Nightjar	R	G					
	APODIDAE							
151	Σ Fork-tailed Palm-Swift	U	S					
	TROCHILIDAE							
152	Σ White-Bearded Hermit							
153	Σ Pale-bellied Hermit							
154	Black-throated Mango	С	GM	В				
155	Ruby-topaz Hummingbird	U	GSM	В				
156	Blue-tailed Emerald	F	GM	В				
157	White-tailed Goldenthroat	F	GWM	В				
158	Glittering-throated Emerald	С	GSM	В				
	ALCEDINIDAE							
159	Ringed Kingfisher	С	GW	В				
160	Amazon Kingfisher	С	GW	В				
161	Green Kingfisher	U	G	В				
162	Green and Rufous Ringfisher	R	G	В				
163	American Pigmy Kingfisher	U	G	В				
	GALBULIDAE							
164	➤ Pale-headed Jacamar	U	G	В				
165	Rufous-tailed Jacamar	С	G	В				
	BUCCONIDAE							
166	Russet-throated Puffbird	F	GM	В				
	PICIDAE							
167	Spot-breasted Woodpecker	F	GM	В				
168	Cream-colored Woodpecker	R	G	B?				
169	Lineated Woodpecker	F	G	В				
170	Red-crowned Woodpecker	С	М	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
171	Red-rumped Woodpecker	R	G	В				
172	Crimson-crested Woodpecker	F	G	В				
173	Scaled Piculet							
	DENDROCOLAPTIDAE							
174	Straight-billed Woodcreeper	С	М	В				
175	Buff-throated Woodcreeper	F	G	В				
176	Streak-headed Woodcreeper	U	G	В				
177	Red-billed Scythebill	U	GM	В				
	FURNARIIDAE							
178	Pale-breasted Spinetail	С	SM	В				
179	Yelow-throated Spinetail	С	W	В				
180	Rusty-backed Spinetail	U	G	В				
181	Plain-fronted Thornbird	С	M	В				
182	Plain Xenops	R	G	В				
	FORMICARIIDAE							
183	Black-crested Ant Shrike	С	G	В				
184	Barred Ant Shrike	С	GM	В				
185	White-fringed Ant Wren	F	GM	В				
	COTINGIDAE							
186	White-napped Xenopsaris	U	GM	В				
187	Cinereous Becard	U	G	В				
188	White-winged Becard	F	M	В				
	PIPRIDAE							
189	Wire-tailed Manakin	R	G	В				
	TYRANNIDAE							
190	Pied Water-Tyrant	С	WM	В				
191	Amazonian Black-Tyrant	F	G	В				
192	White-headed Marsh-Tyrant	С	W	В				
193	Vermillion Flycatcher	С	SM	В				
194	Yellow-browed Tyrant	U	М	B?				
195	Cattle Tyrant	С	SM	B?				
196	Fork-tailed Flycatcher	С	SM	В				
197	Tropical Kingbird	С	SM	В				
198	Gray Kingbird	F	SM	В				
199	Variegated Flycatcher	U	GM	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
200	Piratic Flycatcher	U	GM	В				
201	Boat-billed Flycatcher	U	GM	В				
202	Social Flycatcher	С	GM	В				
203	Rusty-Margined Flycatcher	С	GM	В				
204	➤ White-Bearded Flycatcher	F	GM	В				
205	Streaked Flycatcher	U	GM	В				
206	Lesser Kiskadee	F	G	В				
207	Great Kiskadee	С	GSM	В				
208	Short-crested Flycatcher	U	GM	В				
209	Venezuelan Flycatcher	F	GM	В				
210	Brown-crested Flycatcher	F	GM	В				
211	Dusky-capped Flycatcher	F	GM	В				
212	Olive-sided Flycatcher	R	M	MD				
213	Σ Fuscous Flycatcher	U						
214	Yellow-Olive Flycatcher	U	G	В				
215	Yellow-breasted Flycatcher	С	GM	В				
216	Common Tody-Flycatcher	С	M	В				
217	Slate-headed Tody-Flycatcher	F	GM	В				
218	Σ Pearly-vented Tody-tyrant	U	G	В				
219	Pale-eyed Pygmy-Tyrant	F	G	В				
220	Yellow Tyrannulet	U	G	В				
221	Pale-tipped Tyrannulet	F	G	В				
222	Yellow-bellied Elaenia	С	G	В				
223	Forest Elaenia	U	G	В				
224	Scrub Flycatcher	U	GM	В				
225	Mouse-colored Tyrannulet	F	GM	В				
226	Southern Beardless Tyrannulet	С	GM	В				
	HIRUNDINIDAE							
227	White-winged Swallow	С	W	В				
228	Brown-chested Martin	F	W					
229	Gray-breasted Martin	U	S					
230	Bank Swallow	U	S	DM				
231	Barn Swallow	С	S	DM				
	TROGLODYTIDAE							
232	Black-capped Donacobius	R	W	В				

		Relative Abundance	Habitat	Seasonality	Day 1	Day 2	Day 3	Day 4
233	Bicolored Wren	С	M	В				
234	Stripe-backed Wren	F	M	В				
235	Buff-breasted Wren	С	G	В				
236	House Wren	С	M	В				
	MIMIDAE							
237	Tropical Mockingbird	С	SM	В				
	TURDIDAE							
238	Pale-Breasted Thrush	F	G	В				
239	Bare-Eyed Thrush	U	GM	В				
	SILVIIDAE							
240	Tropical Gnatcatcher	С	M	В				
	MOTACILLIDAE							
241	Yellowish pipit	F	S	В				
	VIREONIDAE							
242	Rufous-browed Peppershike	F	GM	В				
243	Red-eyed Vireo	F	GM	B?				
244	Golden-fronted Greenlet	F	G	В				
245	Scrub Greenlet	С	G	В				
	ICTERIDAE							
246	Shiny Cowbird	F	GSM	В				
247	Crested Oropendola	R	G	В				
248	Carib Grackle	С	SM	В				
249	Yellow-rumped Cacique	С	G	В				
250	Yellow-hooded Blackbird	F	W	В				
251	Troupial	F	GM	В				
252	Yellow Oriole	С	M	В				
253	Oriole Blackbird	С	GSM	В				
254	Red-Breasted Blackbird	С	S	В				
255	Eastern Meadowlark	F	S	B?				
	PARULIDAE							
256	Yellow Warbler	С	GM	DM				
257	Blackpoll Warbler	R	M	DM				
258	Northern Waterthrush	U	G	DM				
259	Masked Yellowthroat	U	SW					

		Relative Abundance	Habitat	Seasonalit y	Day 1	Day 2	Day 3	Day 4
260	American Redstart	С	GM	DM				
261	Bananaquit	С	GM	В				
	THRAUPIDAE							
262	Chestnut-vented Conebill	R	G	В				
261	Burnished-buff Tanager	С	М	В				
262	Trinidad Euphonia	F	М	В				
263	Σ Thick-billed Euphonia	R	М	В				
264	Blue-gray Tanager	С	GM	В				
265	Glaucous Tanager	U	GM	B?				
266	Palm Tanager	R	М	В				
267	Silver-beaked Tanager	F	G	В				
268	White-lined Tanager	U	G	В				
269	Hooded Tanager	R	GM	В				
	FRINGILLIDAE							
270	Σ Streaked Saltator	R	G	В				
271	Grayish Saltator	С	GM	В				
272	➤ Orinocan Saltator	F	G	В				
273	Dickcissel	R	М	DM				
274	Red-capped Cardinal	С	GSM	В				
275	Pileated Finch	C	GM	В				
276	Gray Seedeater	С	SM	В				
277	Lined Seedeater	С	S	B?				
278	Yellow-billed Seedeater	F	S	В				
279	Ruddy-breasted Seedeater	С	SM	В				
280	Blue-black Grassquit	С	S	В				
281	Grassland Yellow-Finch	F	S	B?				
282	Saffron Finch	О	SM	В				
283	Orange-fronted Yellow -Finch	F	SM	В				
284	Wedge-tailed Grass -Finch	R	SM	В				
285	Grassland Sparrow	U	S	В				
286	Yellow-Browed Sparrow	С	SM	В				

ANIMALS/MAMMALS

1. Black eared opossum

2. Robinson's mouse opossum

3. Short bared tailed opossum

4. Long nosed armadillo

5. Lesser anteater

6. Giant anteater

7. Cotton tailed rabbit

8. Long tailed rabbit

9. Long tailed rat

10. Cane mouse

11. Lesser cotton rat

12. Prehensile tailed porcupine

13. Capybara

14. Paca

15. Agouti

16. Savanna fox

17. Crab eating raccoon

18. Giant river otter

19. Striped hog nosed skunk

20. Ocelot

21. Jaguaroundi

22. Puma

23. Jaguar

24. Long nosed bat

25. Lesser fishing bat

26. Greater fishing bat

27. Round eared

28. Spear nosed bat

29. Long tongue bat

30. Leaf nosed bat

31. Yellow shouldered bat

32. Greater spear nosed bat

33. Tent making bat

34. Common vampire bat

35. Little brown bat

36. Big Brown bat 37. Free tailed bat

38. Mastiff bat

39. Black mastiff bat

40. Red howler monkey

41. Collared peccary

42. White tailed deer

43. Tapir

44. Pink dolphin

REPTILES

1. Spectacled cayman

2. Orinoco crocodile

3. Tree boa

4. Boa constrictor

5. Anaconda

6. Indigo sucker snake

7. False coral snake

8. Cat eyed snake

Vine snake

10. Blue headed vine snake

11. Rat snake

12. Rattlesnake

13. Iguana

14. Ameiva

15. Whiptail lizard

16. Tegu lizard

17. Gekko

18. Llanos sideneck turtle

19. Red footed tortoise

20. Matamata

21. Tree frog

22. White lipped frog

23. Paradoxus frog