

Caño Palma Biological Station □ Vertebrate Check List

VERTEBRATE SPECIES CHECKLIST from 1994-2000, by Ammerman and Dixon, Texas Wesleyan University								
for Parismina/Tortugero canals/Caño Palma Biological Station								
			1994	1995	1996	1998	1999	2000
BIRDS								
Pelecanidae								
	Brown Pelican	<i>Pelecanus occidentalis</i>	X	X	X	X	X	X
Phalacrocoracidae								
	Olivaceous Cormorant	<i>Palacrocorax olivaceous</i>		X	X	X	X	X
Anhingidae								
	Anhinga	<i>Anhinga anhinga</i>		X	X	X	X	X
Fregatidae								
	Magnificent Frigatebird	<i>Fregata magnificens</i>	X				X	
Laridae								
	Royal Tern	<i>Sterna maxima</i>					X	
Ardeidae								
	Pinnated Bittern	<i>Botaurus pinnatus</i>	X					
	Bare-throated Tiger Heron	<i>Tigrisoma mexicanum</i>	X	X	X		X	X
	Rufescent Tiger Heron	<i>Tigrisoma lineatum</i>			X			
	Great Blue Heron	<i>Ardea herodias</i>		X	X	X		X
	Great Egret	<i>Casmerodius albus</i>	X	X	X	X		X
	Snowy Egret	<i>Egretta thula</i>		X	X		X	X
	Little Blue Heron	<i>Egretta caerulea</i>		X	X	X	X	
	Tricolored Heron	<i>Egretta tricolor</i>					X	
	Green-backed Heron	<i>Butorides striatus</i>		X	X	X	X	X
	Yellow-crowned Night Heron	<i>Nycticorax violaceus</i>	X	X	X	X		
	Boat-billed Heron	<i>Cochlearius cochlearius</i>					X	
Threskiornithidae								
	Roseate Spoonbill	<i>Ajaia ajaja</i>					X	
Cathartidae								
	Turkey Vulture	<i>Coragyps atratus</i>	X	X	X	X	X	X
	Black Vulture	<i>Cathartes aura</i>	X	X	X	X	X	X
	King Vulture	<i>Sarcoramphus papa</i>		X			X	
Accipitridae								
	Swallow-tailed Kite	<i>Elanoides forficatus</i>					X	
	Semiplumbeous Hawk	<i>Leucopternis semiplumbea</i>	X			X		
	Common Black Hawk	<i>Buteogallus anthracinus</i>				X		
	Bat Falcon	<i>Falco ruficularis</i>				X		
Pandionidae								
	Osprey	<i>Pandion haliaetus</i>					X	X
Cracidae								
	Crested Guan	<i>Penelope purpurascens</i>		X				
	Great Curassow	<i>Crax rubra</i>		X				

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Rallidae									
	Rufous-necked Wood Rail	<i>Aramides axillaris</i>		X					
	Gray-necked Wood Rail	<i>Aramides cajanea</i>	X		X				
Jacanidae									
	Northern Jacana	<i>Jacana spinosa</i>	X	X	X	X	X	X	X
Columbidae									
	Short-billed Pigeon	<i>Columba nigrirostris</i>		X		X	X		
Psittacidae									
	Orange-chinned Parakeet	<i>Brotogetis jugularis</i>		X					
	Mealy parrot	<i>Amazona farinosa</i>		X					
	Red-lored Parrot	<i>Amazona autumnalis</i>			X				
	Great Green Macaw	<i>Ara ambigua</i>			X				X
	Olive-throated Parakeet	<i>Aratinga nana</i>						X	X
Cuculidae									
	Squirrel Cuckoo	<i>Piaya cayana</i>	X	X				X	X
	Groove-billed Ani	<i>Crotophaga sulcirostris</i>		X	X	X			X
Apodidae									
	White-collared Swift	<i>Streptoprocne zonaris</i>		X				X	
Trochilidae									
	Long-tailed Hermit	<i>Phaethornis superciliosus</i>			X	X			
	Bronzy Hermit	<i>Glaucis aenea</i>				X			
	White-necked Jacobin	<i>Florisuga mellivora</i>							X
	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>							X
Heliornithidae									
	Sungrebe	<i>Heliornis fulica</i>				X			
Trogonidae									
	Slaty-tailed Trogon	<i>Trogon massena</i>		X	X				X
Alcedinidae									
	Ringed Kingfisher	<i>Ceryle torquata</i>	X		X	X	X	X	X
	Belted Kingfisher	<i>Ceryle alcyon</i>							X
	Green Kingfisher	<i>Chloroceryle americana</i>	X	X	X		X	X	X
	Amazon Kingfisher	<i>Chloroceryle amazona</i>					X	X	
	Green and Rufous Kingfisher	<i>Chloroceryle inda</i>							X
Bucconidae									
	White-fronted Nunbird	<i>Monasa morphoeus</i>						X	
	Pied Puffbird	<i>Bucco tectus</i>							X
Rhamphastidae									
	Collared Aracari	<i>Pteroglossus torquatus</i>	X	X	X	X	X	X	X
	Keel-billed Toucan	<i>Rhamphastos sulfuratus</i>	X	X		X	X	X	X
	Chestnut-mandibled Toucan	<i>Rhamphastos swainsonii</i>	X	X	X	X			X

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Picidae								
	Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>	X	X				
	Lineated Woodpecker	<i>Dryocopus lineatus</i>				X		X
Tyrannidae								
	Great Kiskadee	<i>Pitangus sulphuratus</i>	X	X		X	X	X
	Boat-billed Flycatcher	<i>Megarynchus pitangua</i>		X	X			X
	Tropical Kingbird	<i>Tyrannus melancholicus</i>	X	X		X	X	X
	Eastern Wood Peewee	<i>Contopus virens</i>			X			
	Golden-crowned Spadebill	<i>Platyrinchus coronatus</i>						X
Pipridae								
	White-collared Manakin	<i>Manacus candei</i>			X	X	X	X
	Red-capped Manakin	<i>Pipra mentalis</i>					X	
Hirundinidae								
	Mangrove Swallow	<i>Tachycineta albilinea</i>		X	X		X	X
Troglodytidae								
	House Wren	<i>Troglodytes aedon</i>		X				
	Bay Wren	<i>Thyrothorus nigricapillus</i>				X	X	
Turdidae								
	Clay-colored Robin	<i>Turdus grayi</i>					X	
Thraupidae								
	Blue-gray Tanager	<i>Thraupis episcopus</i>		X	X		X	X
	Palm Tanager	<i>Thraupis palmarum</i>					X	
	Scarlet-rumped Tanager	<i>Rhamphocelus passerinii</i>		X	X	X	X	X
	Olive-backed Euphonia	<i>Euphonia gouldi</i>			X			X
	Golden-hooded Tanager	<i>Tangara larvata</i>						X
	Blue Dacnis	<i>Dacnis cayana</i>						X
Formicariidae								
	Chestnut-backed Antbird	<i>Myrmeciza exsul</i>						X
Emberizinae								
	Variable Seedeater	<i>Sporophila aurita</i>	X					
	Thick-billed Seed Finch	<i>Oryzoborus funereus</i>			X			

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Icterinae									
	Montezuma Oropendula	<i>Psarocolius montezuma</i>	X	X	X	X	X	X	X
Cotingidae									
	Purple-throated Fruit Crow	<i>Querula purpurata</i>				X			
MAMMALS									
Chiroptera									
Phyllostomidae									
Stenodermatinae	Big Yellow-eared Bat	<i>Vampyressa nymphae</i>			X				
	Thomas' Fruit-eating Bat	<i>Artibeus (Dermanura) watsoni</i>	X	X	X	X	X	X	X
	Big Fruit-eating Bat	<i>Artibeus lituratus</i>			X	X	X		
	Jamaican Fruit-eating Bat	<i>Artibeus jamaicensis</i>				X			X
	Heller's Broad-nosed Bat	<i>Platyrrhinus (Vampyrops) helle</i>	X	X				X	X
	Tent making Bat	<i>Uroderma bilobatum</i>				X			
	Honduran White Bat	<i>Ectophylla alba</i>						X	
Phyllostominae	Pygmy Round-eared bat	<i>Tonatia brasiliensis (=minuta)</i>		X					
	Niceforo's Large-eared Bat	<i>Micronycteris nicefori</i>	X						
	Brazilian Large-eared Bat	<i>Micronycteris megalotis</i>			X	X			X
	Dobson's Large-eared Bat	<i>Micronycteris brachyotis</i>			X	X			
	Schmidt's Big-Eared Bat	<i>Micronycteris schmidtorum</i>				X			
	Fringe-lipped Bat	<i>Trachops cirrhosus</i>		X	X	X	X	X	X
Carollinae	Seba's Short-tailed Fruit Bat	<i>Carollia perspicillata</i>		X	X	X	X	X	X
	Allen's Short-tailed Fruit Bat	<i>Carollia castanea</i>		X	X	X	X	X	X
Glossophaginae	Pallas' Long-tongued Bat	<i>Glossophaga soricina</i>	X		X			X	X
	Underwood's Long-tongued Bat	<i>Hylonycteris underwoodi</i>	X	X	X	X	X		
Desmodontidae									
	Common Vampire Bat	<i>Desmodus rotundus</i>				X	X	X	
Noctilionidae									
	Fishing bats (seen over water)	<i>Noctilio sp.</i>		X					X
Vespertilionidae									
	Argentine Brown Bat	<i>Eptesicus furinalis</i>		X					
	Black Myotis	<i>Myotis nigricans</i>		X					
	Riparian Myotis	<i>Myotis riparius</i>				X	X		
	Silver-tipped Myotis	<i>Myotis albescens</i>					X		
Emballonuridae									
	Long-nosed Bats	<i>Rhynconycteris naso</i>	X	X	X	X	X		
	White-lined Bats	<i>Saccopteryx bilineata</i>	X	X		X	X	X	
Primates									

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Cebidae	Mantled Howler Monkey	<i>Alouatta palliata</i>	X	X	X	X	X	X
	Spider Monkey, Mono Colorado	<i>Ateles geoffroy</i>		X	X	X		X
	White-throated Capuchin	<i>Cebus capucinus</i>		X	X	X	X	X
Xenarthra								
Bradypodidae	Three-toed sloth	<i>Bradypus variegatus</i>		X	X	X	X	X
	Two-toed sloth	<i>Choloepus hoffmani</i>					X	
Dasypodidae	Nine-banded Armadillo	<i>Dasypus novemcinctus</i>		X				
Carnivora								
Mustelidae	Southern River Otter	<i>Lutra longicaudus</i>		X		X		X
Felidae	Jaguarundi	<i>Herpailurus yaguarondi</i>					X	
Didelphimorphia								
Didelphidae	Alston's Mouse Opossum	<i>Micoureus alstoni</i>				X		
	Mexican Mouse Opossum	<i>Marmosa mexicana</i>				X		
	Common Opossum	<i>Didelphis marsupialis</i>					X	

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Rodentia									
	Vesper Rat	<i>Nyctomys sumichrasti</i>					X	X	
	Hispid Cotton Rat	<i>Sigmodon hispidus</i>					X		
	Tomes' Spiny Rat	<i>Proechimys semispinosus</i>						X	
	Variegated Squirrel	<i>Sciurus variegatoides</i>						X	
REPTILES									
Crocodylia									
Alligatoridae									
	Spectacled Caiman	<i>Caiman crocodilus</i>	X	X	X	X	X	X	X
Crocodylidae									
	American Crocodile	<i>Crocodylus acutus</i>			X	X		X	X
Squamata									
"Iguanidae"									
	Striped Basilisk	<i>Basiliscus vittatus</i>	X	X			X	X	X
	Green Basilisk	<i>Basiliscus plumifrons</i>	X	X	X		X	X	X
	Anoles	<i>Norops sp.</i>	X	X	X		X	X	X
	Green Iguana	<i>Iguana iguana</i>	X	X	X		X	X	X
	Forest Chameleon	<i>Corytophanes cristatellus</i>							X
Teiidae									
	Ameivas	<i>Ameiva festiva</i>	X	X	X			X	X
Boidae									
	Boa constrictor	<i>Boa constrictor</i>	X						
	Annulated Boa	<i>Corallus annulatus</i>							X
Colubridae									
	Ring-necked snake	<i>Ninia sebae</i>	X						
	Cat-eyed snake	<i>Leptodeira septentrionalis</i>					X		
	Salmon-bellied Racer	<i>Mastigodryas melanolomus</i>						X	
	Snail-eating Snake	<i>Sibon nebulata</i>						X	
Viperidae									
	Fer-de-Lance	<i>Bothrops asper</i>						X	X
Chelonia									
Emydidae									
	Black River Turtle	<i>Rhinoclemys funerea</i>	X	X	X	X	X	X	X
Kinosternidae									
	White-lipped Mud Turtle	<i>Kinosternon leucostomum</i>						X	
Cheloniidae									
	Green Sea Turtle	<i>Chelonia mydas</i>	X	X	X	X	X	X	X
	Leatherback Sea Turtle	<i>Dermochelys coriacea</i>						X	
	Hawksbill Turtle	<i>Eretmochelys imbricata</i>							X
AMPHIBIANS									

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Anura									
Bufonidae									
	Marine Toad	<i>Bufo marinus</i>	X	X	X	X	X	X	X
	Green Climbing Toad	<i>Bufo coniferus</i>						X	
Dendrobatidae									
	Strawberry Arrow Poison Frog	<i>Dendrobates pumilio</i>	X	X	X	X	X	X	X
Hylidae									
	Mexican Treefrog	<i>Smilisca baudinii</i>		X					
	Red-eyed Treefrog	<i>Agalychnis callidryas</i>	X	X	X				X
Leptodactylidae									
	Tink frogs	<i>Eleuthrodactylus diastema</i>	X	X	X			X	X
	Common Rain Frog	<i>Eleuthrodactylus fitzingeri</i>			X				
	Tropical Bullfrog	<i>Leptodactylus pentadactylus</i>	X		X	X	X	X	X
	Leptodactylus	<i>Leptodactylus poecilochilus</i>	X						
Centrolenidae									
	Glass Frog	<i>Centrolenella sp.</i>	X						
Ranidae									
	Web-footed Frog	<i>Rana palmipes</i>	X		X				