

Western Caribbean Slope

FAMILY & COMMON NAME ENGLISH	SCIENTIFIC NAME	TB	Tower
Tinamidae	Tinamous		
Great Tinamou	<i>Tinamus major</i>		
Little Tinamou	<i>Crypturellus soui</i>		
Anatidae	Ducks, Geese, and Waterfowl		
Black-bellied Whistling-Duck	<i>Dendrocygna autumnalis</i>		
Muscovy Duck	<i>Cairina moschata</i>	1	1
American Wigeon	<i>Anas americana</i>		
Blue-winged Teal	<i>Anas discors</i>	1	
Northern Shoveler	<i>Anas clypeata</i>		
Ring-necked Duck	<i>Aythya collaris</i>		
Lesser Scaup	<i>Aythya affinis</i>		
Masked Duck	<i>Nomonyx dominicus</i>		
Cracidae	Guans, Chachalacas, and Curassows		
Gray-headed Chachalaca	<i>Ortalis cinereiceps</i>		
Crested Guan	<i>Penelope purpurascens aequatorialis</i>		
Black Guan	<i>Chamaepetes unicolor</i>		
Podicipedidae	Grebes		
Pied-billed Grebe	<i>Podilymbus podiceps podiceps</i>		
Procellariidae	Shearwaters and Petrels		
Audubon's Shearwater	<i>Puffinus lherminieri</i>		
Phaethontidae	Tropicbirds		
Red-billed tropicbird	<i>Phaethon aethereus mesonauta</i>		
Ciconiidae	Storks		
Jabiru	<i>Jabiru mycteria</i>		
Wood Stork	<i>Mycteria americana</i>	1	
Fregatidae	Frigatebirds		
Magnificent Frigatebird	<i>Fregata magnificens</i>	1	1
Sulidae	Boobies and Gannets		
Brown Booby	<i>Sula leucogaster leucogaster</i>	1	
Phalacrocoracidae	Cormorants and Shags		
Neotropic Cormorant	<i>Phalacrocorax brasilianus brasilianus</i>	1	
Anhingidae	Anhingas		
<i>Anhinga</i>	<i>Anhinga anhinga leucogaster</i>		
Pelecanidae	Pelicans		
Brown Pelican	<i>Pelecanus occidentalis</i>	1	1
Ardeidae	Herons, Egrets and Bitterns		

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Least Bittern	<i>Ixobrychus exilis</i>		
Rufescent Tiger-Heron	<i>Tigrisoma lineatum lineatum</i>	1	
Bare-throated Tiger-Heron	<i>Tigrisoma mexicanum</i>		
Great Blue Heron	<i>Ardea herodias herodias</i>	1	1
Great Egret	<i>Ardea alba egretta</i>	1	1
Snowy Egret	<i>Egretta thula thula</i>	1	1
Little Blue Heron	<i>Egretta caerulea</i>	1	1
Tricolored Heron	<i>Egretta tricolor ruficollis</i>	1	
Cattle Egret	<i>Bubulcus ibis</i>	1	1
Green Heron	<i>Butorides virescens virescens</i>	1	1
Black-crowned Night-Heron	<i>Nycticorax nycticorax hoactli</i>		
Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>	1	
Boat-billed Heron	<i>Cochlearius cochlearius panamensis</i>	1	
Threskiornithidae	Ibises and Spoonbills		
White Ibis	<i>Eudocimus albus</i>		
Glossy Ibis	<i>Plegadis falcinellus</i>		
Green Ibis	<i>Mesembrinibis cayennensis</i>	1	1
Roseate Spoonbill	<i>Platalea ajaja</i>		
Cathartidae	New World Vultures		
Black Vulture	<i>Coragyps atratus brasiliensis</i>	1	1
Turkey Vulture	<i>Cathartes aura</i>	1	1
King Vulture	<i>Sarcoramphus papa</i>		
Pandionidae	Osprey		
Osprey	<i>Pandion haliaetus carolinensis</i>	1	1
Accipitridae	Hawks, Eagles, and Kites		
Pearl kite	<i>Gampsonyx swainsonii leonae</i>		
White-tailed Kite	<i>Elanus leucurus majusculus</i>		
Hook-billed Kite	<i>Chondrohierax uncinatus uncinatus</i>	1	
Gray-headed Kite	<i>Leptodon cayanensis cayanensis</i>		
Swallow-tailed Kite	<i>Elanoides forficatus yetapa</i>	1	
Black Hawk-Eagle	<i>Spizaetus tyrannus serus</i>	1	
Ornate Hawk-Eagle	<i>Spizaetus ornatus vicarius</i>		
Black-and-white Hawk-Eagle	<i>Spizaetus melanoleucus</i>	1	
Black-collared Hawk	<i>Busarellus nigricollis nigricollis</i>		
Double-toothed Kite	<i>Harpagus bidentatus fasciatus</i>	1	
Mississippi Kite	<i>Ictinia mississippiensis</i>		

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Plumbeous Kite	<i>Ictinia plumbea</i>	1	1
Bicolored Hawk	<i>Accipiter bicolor bicolor</i>		
Crane Hawk	<i>Geranospiza caerulescens nigra</i>		
Common Black-Hawk	<i>Buteogallus anthracinus anthracinus</i>	1	1
Great Black-Hawk	<i>Buteogallus urubitinga ridgwayi</i>		
Solitary Eagle	<i>Harpyhaliaetus solitarius sheffleri</i>		
Barred Hawk	<i>Leucopternis princeps</i>		
Roadside Hawk	<i>Rupornis magnirostris</i>	1	1
White Hawk	<i>Leucopternis albigollis costaricensis</i>	1	
Semiplumbeous Hawk	<i>Leucopternis semiplumbeus</i>		
Gray Hawk	<i>Buteo plagiatus</i>		
Broad-winged Hawk	<i>Buteo platypterus platypterus</i>	1	1
Short-tailed Hawk	<i>Buteo brachyurus fuliginosus</i>	1	
Swainson's Hawk	<i>Buteo swainsoni</i>	1	1
Zone-tailed Hawk	<i>Buteo albonotatus</i>		
Red-tailed Hawk	<i>Buteo jamaicensis costaricensis</i>	1	
Eurypygidae	Sunbittern		
Sunbittern	<i>Eurypyga helias major</i>		
Rallidae	Rails, Gallinules, and Coots		
White-throated Crake	<i>Laterallus albigularis cinereiceps</i>	1	
Gray-breasted Crake	<i>Laterallus exilis</i>		
Rufous-necked Wood-Rail	<i>Aramides axillaris</i>		
Gray-cowled Wood-Rail (Gray-necked)	<i>Aramides cajaneus cajaneus</i>	1	1
Uniform Crake	<i>Amaurolimnas concolor guatemalensis</i>	1	1
Purple Gallinule	<i>Porphyrio martinicus</i>		
Common Gallinule	<i>Gallinula galeata cachinnans</i>		
American Coot	<i>Fulica americana americana</i>		
Aramidae			
Limpkin	<i>Aramus guarauna dolosus</i>		
Recurvirostridae	Stilts and Avocets		
Black-necked Stilt	<i>Himantopus mexicanus mexicanus</i>	1	
Charadriidae	Plovers and Lapwings		
Black-bellied Plover	<i>Pluvialis squatarola</i>		
American Golden-Plover	<i>Pluvialis dominica</i>		
Southern Lapwing	<i>Vanellus chilensis</i>		
Collared Plover	<i>Charadrius collaris</i>		

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Wilson's Plover	<i>Charadrius wilsonia wilsonia</i>		
Semipalmated Plover	<i>Charadrius semipalmatus</i>		
Killdeer	<i>Charadrius vociferus vociferus</i>	1	
Jacanidae	Jacanas		
Northern Jacana	<i>Jacana spinosa spinosa</i>		
Scolopacidae	Sandpipers and Allies		
Whimbrel	<i>Numenius phaeopus hudsonicus</i>	1	
Marbled Godwit	<i>Limosa fedoa fedoa</i>		
Ruddy turnstone	<i>Arenaria interpres morinella</i>		
Sanderling	<i>Calidris alba</i>		
Least Sandpiper	<i>Calidris minutilla</i>		
White-rumped Sandpiper	<i>Calidris fuscicollis</i>		
Pectoral Sandpiper	<i>Calidris melanotos</i>		
Semipalmated Sandpiper	<i>Calidris pusilla</i>		
Western Sandpiper	<i>Calidris mauri</i>		
Short-billed Dowitcher	<i>Limnodromus griseus</i>		
Wilson's Snipe	<i>Gallinago delicata</i>		
Wilson's Phalarope	<i>Phalaropus tricolor</i>		
Spotted Sandpiper	<i>Actitis macularius</i>	1	
Solitary Sandpiper	<i>Tringa solitaria</i>	1	
Greater Yellowlegs	<i>Tringa melanoleuca</i>		
Willet	<i>Tringa semipalmata</i>		
Lesser Yellowlegs	<i>Tringa flavipes</i>		
Stercorariidae	Skuas and Jaegers		
South Polar Skua	<i>Stercorarius maccormicki</i>		
Pomarine Jaeger	<i>Stercorarius pomarinus</i>		
Parasitic Jaeger	<i>Stercorarius parasiticus</i>		
Laridae	Gulls, Terns, and Skimmers		
Laughing Gull	<i>Leucophaeus atricilla</i>	1	
Franklin's Gull	<i>Leucophaeus pipixcan</i>		
Herring Gull	<i>Larus argentatus smithsonianus</i>		
Brown Noddy	<i>Anous stolidus stolidus</i>		
Gull-billed Tern	<i>Gelochelidon nilotica aranea</i>		
Caspian Tern	<i>Hydroprogne caspia</i>		
Black Tern	<i>Chlidonias niger surinamensis</i>	1	1
Common Tern	<i>Sterna hirundo hirundo</i>	1	

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Royal Tern	<i>Thalasseus maximus maximus</i>	1	1
Sandwich Tern	<i>Thalasseus sandvicensis acufavidus</i>	1	
Black Skimmer	<i>Rynchops niger niger</i>	1	
Columbidae	Pigeons and Doves		
Rock Pigeon	<i>Columba livia</i>		
Pale-vented Pigeon	<i>Patagioenas cayennensis pallidicrissa</i>	1	1
Scaled pigeon	<i>Patagioenas speciosa</i>	1	1
White-crowned Pigeon	<i>Patagioenas leucocephala</i>	1	1
Band-tailed Pigeon	<i>Patagioenas fasciata crissalis</i>		
Ruddy Pigeon	<i>Patagioenas subvinacea subvinacea</i>		
Short-billed Pigeon	<i>Patagioenas nigrirostris</i>	1	1
Ruddy Ground-Dove	<i>Columbina talpacoti rufipennis</i>		
Blue Ground-Dove	<i>Claravis pretiosa</i>	1	
Ruddy Quail-Dove	<i>Geotrygon montana montana</i>	1	
White-tipped Dove	<i>Leptotila verreauxi</i>	1	
Gray-chested Dove	<i>Leptotila cassini cerviniventris</i>		
Gray-headed Dove	<i>Leptotila plumbeiceps notia</i>	1	
Purplish-backed Quail-Dove	<i>Zentrygon lawrencii</i>		
Chiriqui Quail-Dove	<i>Zentrygon chiriquensis</i>		
Cuculidae	Cuckoos		
Smooth-billed Ani	<i>Crotophaga ani</i>		
Groove-billed Ani	<i>Crotophaga sulcirostris</i>	1	
Striped Cuckoo	<i>Tapera naevia excellens</i>		
Squirrel cuckoo	<i>Piaya cayana thermophila</i>		
Yellow-billed cuckoo	<i>Coccyzus americanus</i>	1	1
Mangroove Cuckoo	<i>Coccyzus minor</i>	1	
Tytonidae	Barn-Owls		
Barn-Owl	<i>Tyto alba guatemalae</i>		
Strigidae	Owls		
Central American Pygmy-Owl	<i>Glaucidium griseiceps rarum</i>		
Mottled Owl	<i>Ciccaba virgata</i>	1	
Black-and-white Owl	<i>Ciccaba nigrolineata</i>	1	
Striped Owl	<i>Pseudoscops clamator forbesi</i>	1	
Caprimulgidae	Nightjars and allies		
Lesser Nighthawk	<i>Chordeiles acutipennis</i>	1	1
Common Nighthawk	<i>Chordeiles minor</i>	1	1

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Short-tailed Nighthawk	<i>Lurocalis semitorquatus noctivagus</i>	1	1
Common Pauraque	<i>Nyctidromus albicollis</i>		
Chuck-will's-widow	<i>Antrostomus carolinensis</i>	1	
Nyctibiidae	Potoos		
Great Potoo	<i>Nyctibius grandis</i>		
Common Potoo	<i>Nyctibius griseus panamensis</i>	1	
Apodidae	Swifts		
Black Swift	<i>Cypseloides niger</i>	1	1
Chestnut-collared Swift	<i>Streptoprocne rutila brunntorques</i>		
White-collared Swift	<i>Streptoprocne zonaris bouchellii</i>	1	1
Chimney Swift	<i>Chaetura pelagica</i>		
Vaux's Swift	<i>Chaetura vauxi</i>		
Gray-rumped Swift	<i>Chaetura cinereiventris phaeopygos</i>		
Lesser Swallow-tailed Swift	<i>Panyptila cayennensis cayennensis</i>	1	1
Trochilidae	Hummingbirds		
White-necked Jacobin	<i>Florisuga mellivora mellivora</i>	1	1
Bronzy Hermit	<i>Glaucis aeneus</i>	1	
Rufous-breasted Hermit	<i>Glaucis hirsutus hirsutus</i>		
Band-tailed Barbthroat	<i>Threnetes ruckeri ventosus</i>	1	
Green Hermit	<i>Phaethornis guy coruscus</i>		
Long-billed Hermit	<i>Phaethornis longirostris cephalus</i>		
Stripe-throated Hermit	<i>Phaethornis striigularis saturatus</i>	1	
Purple-crowned Fairy	<i>Heliophryx barroti</i>	1	
Green-breasted Mango	<i>Anthracothorax prevostii</i>	1	1
Green Thorntail	<i>Discosura conversii</i>		
Rufous-crested Coquette	<i>Lophornis delattrei lessoni</i>		
Green-crowned Brilliant	<i>Heliodoxa jacula henryi</i>		
Long-billed Starthroat	<i>Heliomaster longirostris longirostris</i>		
White-bellied Mountain-gem	<i>Lampornis hemileucus</i>		
Purple-throated Mountain-gem	<i>Lampornis calolaemus calolaemus</i>		
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	1	
Garden Emerald	<i>Chlorostilbon assimilis</i>		
Violet-headed Hummingbird	<i>Klais guimeti merrittii</i>		
Violet Sabrewing	<i>Campylopterus hemileucurus mellitus</i>		
Bronze-tailed Plumeleteer	<i>Chalybura urochrysis isaurae</i>		
Crowned Woodnymph	<i>Thalurania colombica venusta</i>	1	1

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Stripe-tailed Hummingbird	<i>Eupherusa eximia egregia</i>		
Black-bellied Hummingbird	<i>Eupherusa nigriventris</i>		
White-tailed Emerald	<i>Elvira chionura</i>		
Blue-chested Hummingbird	<i>Amazilia amabilis</i>	1	1
Snowy-bellied Hummingbird	<i>Amazilia edward</i>		
Rufous-tailed Hummingbird	<i>Amazilia tzacatl tzacatl</i>	1	1
Rufous-tailed Hummingbird/ Escudo Hummingbird (Escudo de Veraguas Island)	<i>Amazilia tzacatl handleyi</i>		
Blue-throated Goldentail	<i>Hylocharis eliciae eliciae</i>	1	
Trogonidae	Trogons		
Lattice-tailed Trogon	<i>Trogon clathratus</i>		
Slaty-tailed Trogon	<i>Trogon massena hoffmanni</i>		
White-tailed trogon	<i>Trogon chionurus</i>		
Gartered Trogon	<i>Trogon caligatus concinnus</i>		
Black-throated Trogon	<i>Trogon rufus tenellus</i>		
Orange-bellied Trogon	<i>Trogon aurantiiventris aurantiiventris</i>		
Momotidae	Motmots		
Rufous Motmot	<i>Baryphthengus martii semirufus</i>		
Broad-billed Motmot	<i>Electron platyrhynchum minus</i>		
Alcedinidae	Kingfishers		
Ringed Kingfisher	<i>Megaceryle torquata torquata</i>	1	1
Belted Kingfisher	<i>Megaceryle alcyon</i>	1	1
Amazon Kingfisher	<i>Chloroceryle amazona</i>	1	
Green Kingfisher	<i>Chloroceryle americana septentrionalis</i>	1	1
Green-and-rufous Kingfisher	<i>Chloroceryle inda</i>	1	
American Pygmy Kingfisher	<i>Chloroceryle aenea aenea</i>	1	
Bucconidae	Puffbirds		
White-necked Puffbird	<i>Notharchus hyperrhynchus hyperrhynchus</i>		
Pied Puffbird	<i>Notharchus tectus subtectus</i>		
White-whiskered Puffbird	<i>Malacoptila panamensis inornata</i>		
Galbulidae	Jacamars		
Rufous-tailed Jacamar	<i>Galbula ruficauda melanogenia</i>		
Great Jacamar	<i>Jacamerops aureus penardi</i>		
Capitonidae	New World Barbets		
Red-headed Barbet	<i>Eubucco bourcierii salvini</i>		
Semnornithidae	Toucan-Barbets		

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Prong-billed Barbet	<i>Semnornis frantzii</i>		
Ramphastidae	Toucans		
Emerald Toucanet (Blue-throated)	<i>Aulacorhynchus prasinus maxillaris</i>		
Collared Aracari	<i>Pteroglossus torquatus torquatus</i>		
Yellow-throated Toucan (Chestnut-mandibled)	<i>Ramphastos ambiguus swainsonii</i>		
Keel-billed Toucan	<i>Ramphastos sulfuratus brevicarinatus</i>		
Picidae	Woodpeckers		
Acorn Woodpecker	<i>Melanerpes formicivorus striatipectus</i>		
Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>	1	1
Red-crowned Woodpecker	<i>Melanerpes rubricapillus rubricapillus</i>		
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	1	
Smoky-brown Woodpecker	<i>Picoides fumigatus sanguinolentus</i>		
Rufous-winged Woodpecker	<i>Piculus simplex</i>		
Golden-olive Woodpecker	<i>Colaptes rubiginosus yucatanensis</i>		
Cinnamon Woodpecker	<i>Celeus loricatus diversus</i>		
Chestnut-colored Woodpecker	<i>Celeus castaneus</i>		
Lineated Wookpecker	<i>Dryocopus lineatus lineatus</i>	1	1
Crimson-crested Woodpecker	<i>Campephilus melanoleucos malherbii</i>		
Pale-billed Woodpecker	<i>Campephilus guatemalensis guatemalensis</i>		
Falconidae	Falcons and Caracaras		
Barred Forest-Falcon	<i>Micrastur ruficollis interstes</i>	1	
Collared Forest-Falcon	<i>Micrastur semitorquatus naso</i>		
Crested Caracara	<i>Caracara cheriway audubonii</i>		
Yellow-headed Caracara	<i>Milvago chimachima cordata</i>	1	1
Laughing Falcon	<i>Herpetotheres cachinnans cachinnans</i>	1	1
American Kestrel	<i>Falco sparverius</i>		
Merlin	<i>Falco columbarius</i>	1	1
Bat Falcon	<i>Falco ruficularis petoensis</i>	1	1
Peregrine falcon	<i>Falco peregrinus</i>	1	1
Psittacidae	Parrots		
Red-fronted Parrotlet	<i>Touit costaricensis</i>		
Barred Parakeet	<i>Bolborhynchus lineola lineola</i>		
Brown-hooded Parrot	<i>Pyrilia haematotis haematotis</i>		
Blue-headed Parrot	<i>Pionus menstruus rubrigularis</i>	1	1
White-crowned Parrot	<i>Pionus senilis</i>		
Red-lored Parrot	<i>Amazona autumnalis salvini</i>	1	1

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Yellow-crowned Parrot	<i>Amazona ochrocephala panamensis</i>		
Mealy Parrot	<i>Amazona farinosa virenticeps</i>	1	1
Sulphur-winged Parakeet	<i>Pyrrhura hoffmanni gaudens</i>		
Olive-throated Parakeet	<i>Aratinga nana astec</i>	1	1
Crimson-fronted Parakeet	<i>Aratinga finschi</i>		
Thamnophilidae	Typical Antbirds		
Fasciated Antshrike	<i>Cymbilaimus lineatus fasciatus</i>		
Great Antshrike	<i>Taraba major melanocrissus</i>		
Black-crowned Antshrike	<i>Thamnophilus atrinucha atrinucha</i>	1	1
Russet Antshrike	<i>Thamnistes anabatinus saturatus</i>		
Plain Antvireo	<i>Dysithamnus mentalis septentrionalis</i>		
Spot-crowned Antvireo	<i>Dysithamnus puncticeps</i>		
Pacific Antwren	<i>Myrmotherula pacifica</i>		
White-flanked Antwren	<i>Myrmotherula axillaris albigula</i>	1	
Slaty Antwren	<i>Myrmotherula schisticolor schisticolor</i>		
Dot-winged Antwren	<i>Microrhopias quixensis virgatus</i>	1	
Dusky Antbird	<i>Cercomacra tyrannina crepera</i>		
Chestnut-backed Antbird	<i>Myrmeciza exsul exsul</i>	1	
Dull-mantled Antbird	<i>Myrmeciza laemosticta</i>		
Zeledon's Antbird (Immaculate Antbird)	<i>Myrmeciza zeledoni zeledoni</i>		
Rhinocryptidae	Tapaculos		
Silvery-fronted Tapaculo	<i>Scytalopus argentifrons chiriquensis</i>		
Formicariidae	Antthrushes		
Black-faced Antthrush	<i>Formicarius analis umbrosus</i>		
Rufous-breasted Antthrush	<i>Formicarius rufipectus rufipectus</i>		
Furnariidae	Ovenbirds and Woodcreepers		
Tawny-throated Leaf-tosser	<i>Sclerurus mexicanus pullus</i>		
Long-tailed Woodcreeper	<i>Deconychura longicauda typica</i>		
Plain-brown Woodcreeper	<i>Dendrocincla fuliginosa ridgwayi</i>		
Wedge-billed Woodcreeper	<i>Glyphorhynchus spirurus pectoralis</i>		
Northern Barred-Woodcreeper	<i>Dendrocolaptes sanctithomae sanctithomae</i>		
Strong-billed Woodcreeper	<i>Xiphocolaptes promeropirhynchus</i>		
Cocoa Woodcreeper	<i>Xiphorhynchus susurrans costaricensis</i>		
Black-striped Woodcreeper	<i>Xiphorhynchus lachrymosus lachrymosus</i>		
Spotted Woodcreeper	<i>Xiphorhynchus erythropygius punctigula</i>		
Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii compressus</i>		

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Spot-crowned Woodcreeper	<i>Lepidocolaptes affinis neglectus</i>		
Plain Xenops	<i>Xenops minutus ridgwayi</i>		
Buff-throated Foliage-gleaner	<i>Automolus ochrolaemus hypophaeus</i>		
Ruddy Treerunner	<i>Margarornis rubiginosus</i>		
Red-faced Spinetail	<i>Cranioleuca erythroptus rufigenis</i>		
Slaty Spinetail	<i>Synallaxis brachyura nigrifumosa</i>		
Tyrannidae	Tyrant Flycatchers		
Brown-capped Tyrannulet	<i>Ornithion brunneicapillus</i>		
Yellow Tyrannulet	<i>Capsiempis flaveola semiflava</i>		
Yellow-bellied Elaenia	<i>Elaenia flavogaster pallididorsalis</i>	1	1
Mountain Elaenia	<i>Elaenia frantzii frantzii</i>		
Torrent Tyrannulet	<i>Serpophaga cinerea grisea</i>		
Olive-striped Flycatcher	<i>Mionectes olivaceus olivaceus</i>		
Ochre-bellied Flycatcher	<i>Mionectes oleagineus assimilis</i>	1	
Slaty-capped Flycatcher	<i>Leptopogon superciliaris superciliaris</i>		
Rufous-browed Tyrannulet	<i>Phylloscartes superciliaris superciliaris</i>		
Paltry Tyrannulet	<i>Zimmerius vilissimus parvus</i>		
Black-capped Pygmy-Tyrant	<i>Myiornis atricapillus</i>		
Scale-crested Pygmy-Tyrant	<i>Lophotriccus pileatus luteiventris</i>		
Northern Bentbill	<i>Oncostoma cinereigulare</i>		
Common Tody-Flycatcher	<i>Todirostrum cinereum wetmorei</i>		
Black-headed Tody-Flycatcher	<i>Todirostrum nigriceps</i>		
Yellow-margined Flycatcher	<i>Tolmomyias assimilis flavotectus</i>		
Stub-tailed Spadebill	<i>Platyrrinchus cancrinus</i>	1	
Ruddy-tailed Flycatcher	<i>Terentotriccus erythrurus fulvularis</i>	1	
Tufted Flycatcher	<i>Mitrephanes phaeocercus aurantiiventris</i>		
Olive-sided Flycatcher	<i>Contopus cooperi</i>	1	
Western Wood-Pewee	<i>Contopus sordidulus</i>		
Eastern Wood-Pewee	<i>Contopus virens</i>	1	1
Tropical Pewee	<i>Contopus cinereus brachytarsus</i>	1	1
Acadian Flycatcher	<i>Empidonax virescens</i>	1	
Alder Flycatcher	<i>Empidonax alnorum</i>		
Willow Flycatcher	<i>Empidonax traillii traillii</i>		
Least Flycatcher	<i>Empidonax minimus</i>		
Black Phoebe	<i>Sayornis nigricans amnicola</i>		
Long-tailed Tyrant	<i>Colonia colonus leuconota</i>	1	

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FAMILY & COMMON NAME ENGLISH	SCIENTIFIC NAME	TB	Tower
Bright-rumped Attila	<i>Attila spadiceus citreopyga</i>	1	
Rufous Mourner	<i>Rhytipterna holerythra holerythra</i>		
Dusky-capped Flycatcher	<i>Myiarchus tuberculifer nigricapillus</i>	1	1
Panama Flycatcher	<i>Myiarchus panamensis panamensis</i>	1	
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	1	
Great Kiskadee	<i>Pitangus sulphuratus guatemalensis</i>	1	1
Boat-billed Flycatcher	<i>Megarynchus pitangua mexicanus</i>	1	1
Social Flycatcher	<i>Myiozetetes similis</i>	1	1
Gray-capped Flycatcher	<i>Myiozetetes granadensis granadensis</i>	1	1
White-ringed Flycatcher	<i>Conopias albovittatus albovittatus</i>		
Golden-bellied Flycatcher	<i>Myiodynastes hemichrysus</i>		
Streaked Flycatcher	<i>Myiodynastes maculatus</i>	1	
Sulphur-bellied Flycatcher	<i>Myiodynastes luteiventris</i>	1	
Piratic Flycatcher	<i>Legatus leucophaeus leucophaeus</i>	1	
Tropical Kingbird	<i>Tyrannus melancholicus satrapa</i>	1	1
Eastern Kingbird	<i>Tyrannus tyrannus</i>	1	1
Gray Kingbird	<i>Tyrannus dominicensis dominicensis</i>	1	
Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>		
Cotingidae	Cotingas		
Purple-throated Fruitcrow	<i>Querula purpurata</i>		
Lovely Cotinga	<i>Cotinga amabilis</i>		
Rufous Piha	<i>Lipaugus unirufus unirufus</i>		
Three-wattled Bellbird	<i>Procnias tricarunculatus</i>	1	1
Snowy Cotinga	<i>Carpodectes nitidus</i>	1	
Pipridae	Manakins		
White-ruffed Manakin	<i>Corapipo altera</i>		
White-collared Manakin	<i>Manacus candei</i>		
Golden-collared Manakin	<i>Manacus vitellinus vitellinus</i>	1	1
Golden-collared Manakin (Escudo de Veraguas Island)	<i>Manacus vitellinus amitinus</i>		
White-crowned Manakin	<i>Pipra pipra anthracina</i>		
Red-capped Manakin	<i>Ceratopipra mentalis</i>	1	
Tityridae	Tityras and allies		
Black-crowned Tityra	<i>Tityra inquisitor fraserii</i>	1	1
Masked Tityra	<i>Tityra semifasciata costaricensis</i>	1	1
Cinnamon Becard	<i>Pachyrhamphus cinnamomeus fulvidior</i>		

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FAMILY & COMMON NAME ENGLISH	SCIENTIFIC NAME	TB	Tower
White-winged Becard	<i>Pachyrhamphus polychopterus similis</i>	1	
Vireonidae	Vireos		
Lesser Greenlet	<i>Pachysylvia decurtata decurtata</i>	1	1
Yellow-throated Vireo	<i>Vireo flavifrons</i>	1	1
Blue-headed Vireo	<i>Vireo solitarius solitarius</i>		
Philadelphia Vireo	<i>Vireo philadelphicus</i>		
Warbling Vireo	<i>Vireo gilvus</i>		
Brown-capped Vireo	<i>Vireo leucophrys chiriquensis</i>		
Red-eyed Vireo	<i>Vireo olivaceus olivaceus</i>	1	1
Yellow-green Vireo	<i>Vireo flavoviridis flavoviridis</i>	1	
Corvidae	Crows, Jays, and Magpies		
Azure-hooded Jay	<i>Cyanolyca cucullata cucullata</i>		
Brown Jay	<i>Psilorhinus morio cyanogenys</i>		
Black-chested Jay	<i>Cyanocorax affinis zeledoni</i>		
Hirundinidae	Swallows		
Blue-and-white Swallow	<i>Pygochelidon cyanoleuca cyanoleuca</i>		
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>		
Southern Rough-winged Swallow	<i>Stelgidopteryx ruficollis uropygialis</i>		
Purple Martin	<i>Progne subis subis</i>	1	1
Gray-breasted Martin	<i>Progne chalybea chalybea</i>	1	1
Brown-chested Martin	<i>Progne tapera</i>		
Mangrove Swallow	<i>Tachycineta albilinea</i>		
Bank Swallow	<i>Riparia riparia riparia</i>		
Barn Swallow	<i>Hirundo rustica erythrogaster</i>	1	1
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>		
Troglodytidae	Wrens		
Scaly-breasted Wren (Southern Nightingale-Wren)	<i>Microcerculus marginatus luscinia</i>		
House Wren	<i>Troglodytes aedon inquietus</i>	1	1
Ochraceous Wren	<i>Troglodytes ochraceus ligea</i>		
Band-backed Wren	<i>Campylorhynchus zonatus costaricensis</i>		
Black-throated Wren	<i>Pheugopedius atrogularis</i>		
Rufous-and-white Wren	<i>Thryophilus rufalbus castanonotus</i>		
Stripe-breasted Wren	<i>Cantorchilus thoracicus</i>		
Canebrake Wren	<i>Cantorchilus zeledoni</i>		
Isthmian Wren (Plain Wren)	<i>Cantorchilus elutus</i>		
Bay Wren	<i>Cantorchilus nigricapillus costaricensis</i>	1	1

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Bay Wren (Escudo de Veraguas Island)	<i>Cantorchilus nigricapillus odicus</i>		
White-breasted Wood-Wren	<i>Henicorhina leucosticta pittieri</i>		
Gray-breasted Wood-Wren	<i>Henicorhina leucophrys collina</i>		
Song Wren	<i>Cyphorhinus phaeocephalus infuscatus</i>		
Poliptilidae	Gnatcatchers		
Long-billed Gnatwren	<i>Ramphocaenus melanurus rufiventris</i>	1	
Tropical Gnatcatcher	<i>Poliptila plumbea superciliaris</i>	1	1
Cinclidae	Dippers		
American Dipper	<i>Cinclus mexicanus ardesiacus</i>		
Turdidae	Thrushes and Allies		
Black-faced Solitaire	<i>Myadestes melanops</i>		
Orange-billed Nightingale-Thrush	<i>Catharus fuscater hellmayri</i>		
Slaty-backed Nightingale-Thrush	<i>Catharus fuscater hellmayri</i>		
Black-headed Nightingale-Thrush	<i>Catharus mexicanus fumosus</i>		
Veery	<i>Catharus fuscescens</i>	1	
Gray-cheeked Thrush	<i>Catharus minimus minimus</i>	1	
Swainson's Thrush	<i>Catharus ustulatus</i>	1	1
Wood Thrush	<i>Hylocichla mustelina</i>	1	
Mountain Thrush	<i>Turdus plebejus plebejus</i>		
Clay-colored Thrush	<i>Turdus grayi casius</i>	1	1
White-throated Thrush	<i>Turdus assimilis cnephusus</i>		
Mimidae	Mockingbirds and Thrashers		
Gray Catbird	<i>Dumetella carolinensis</i>	1	
Tropical Mockingbird	<i>Mimus gilvus</i>		
Parulidae	New World Warblers		
Ovenbird	<i>Seiurus aurocapilla</i>	1	
Worm-eating Warbler	<i>Helmitheros vermivorum</i>	1	
Louisiana Waterthrush	<i>Parkesia motacilla</i>	1	
Northern Waterthrush	<i>Parkesia noveboracensis</i>	1	1
Golden-winged Warbler	<i>Vermivora chrysoptera</i>		
Blue-winged Warbler	<i>Vermivora cyanoptera</i>		
Black-and-white Warbler	<i>Mniotilta varia</i>	1	1
Prothonotary Warbler	<i>Protonotaria citrea</i>	1	1
Tennessee Warbler	<i>Oreothlypis peregrina</i>	1	1
Mourning Warbler	<i>Geothlypis philadelphia</i>	1	
Kentucky Warbler	<i>Geothlypis formosa</i>	1	

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FAMILY & COMMON NAME ENGLISH	SCIENTIFIC NAME	TB	Tower
Olive-crowned Yellowthroat	<i>Geothlypis semiflava bairdi</i>	1	
Common Yellowthroat	<i>Geothlypis trichas</i>	1	
Hooded Warbler	<i>Setophaga citrina</i>	1	
American Redstart	<i>Setophaga ruticilla</i>	1	
Cerulean Warbler	<i>Setophaga cerulea</i>	1	
Northern Parula	<i>Parula americana</i>		
Tropical Parula	<i>Parula pitiaiyumi speciosa</i>		
Magnolia Warbler	<i>Setophaga magnolia</i>	1	
Bay-breasted Warbler	<i>Setophaga castanea</i>	1	1
Blackburnian Warbler	<i>Setophaga fusca</i>	1	1
Yellow Warbler (Northern)	<i>Setophaga petechia</i>	1	1
Yellow Warbler (Mangrove)	<i>Setophaga petechia erithachorides</i>	1	
Chestnut-sided Warbler	<i>Setophaga pensylvanica</i>	1	1
Blackpoll Warbler	<i>Setophaga striata</i>		
Palm Warbler	<i>Setophaga palmarum</i>	1	
Yellow-rumped Warbler (Myrtle)	<i>Setophaga coronata coronata</i>		
Black-throated Green Warbler	<i>Setophaga virens</i>	1	
Rufous-capped Warbler	<i>Basileuterus rufifrons mesochrysus</i>		
Golden-crowned Warbler	<i>Basileuterus culicivorus godmani</i>		
Three-striped Warbler	<i>Basileuterus tristriatus</i>		
Buff-rumped Warbler	<i>Phaeothlypis fulvicauda</i>		
Canada Warbler	<i>Cardellina canadensis</i>	1	
Wilson's Warbler	<i>Cardellina pusilla</i>	1	
Slate-throated Redstart	<i>Myioborus miniatus aurantiacus</i>		
Thraupidae	Tanagers and Allies		
White-shouldered Tanager	<i>Tachyphonus luctuosus axillaris</i>		
Tawny-crested Tanager	<i>Tachyphonus delatrii</i>	1	1
White-lined Tanager	<i>Tachyphonus rufus</i>	1	
White-throated Shrike-Tanager	<i>Lanio leucothorax ictus</i>		
Crimson-collared Tanager	<i>Ramphocelus sanguinolentus apricus</i>		
Flame-rumped Tanager	<i>Ramphocelus flammigerus icteronotus</i>		
Passerini's Tanager	<i>Ramphocelus passerinii</i>	1	1
Cherrie's Tanager	<i>Ramphocelus costaricensis</i>		
Crimson-backed Tanager	<i>Ramphocelus dimidiatus isthmicus</i>		
Blue-and-gold Tanager	<i>Bangsia arcaei</i>		
Blue-gray Tanager	<i>Thraupis episcopus cana</i>	1	1

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Blue-gray Tanager (Escudo de Veraguas Island)	<i>Thraupis episcopus caesita</i>		
Palm Tanager	<i>Thraupis palmarum atripennis</i>	1	1
Golden-hooded Tanager	<i>Tangara larvata centralis</i>	1	
Speckled Tanager	<i>Tangara guttata eusticta</i>		
Spangle-cheeked Tanager	<i>Tangara dowii</i>		
Plain-colored Tanager	<i>Tangara inornata rava</i>	1	1
Rufous-winged Tanager	<i>Tangara lavinia</i>		
Bay-headed Tanager	<i>Tangara gyrola bangsi</i>		
Emerald Tanager	<i>Tangara florida florida</i>		
Silver-throated Tanager	<i>Tangara icterocephala frantzii</i>		
Scarlet-thighed Dacnis	<i>Dacnis venusta venusta</i>		
Blue Dacnis	<i>Dacnis cayana ultramarina</i>	1	1
Shining Honeycreeper	<i>Cyanerpes lucidus isthmicus</i>	1	1
Red-legged Honeycreeper	<i>Cyanerpes cyaneus carneipes</i>	1	1
Green Honeycreeper	<i>Chlorophanes spiza argutus</i>	1	1
Sulphur-rumped Tanager	<i>Heterospingus rubrifrons</i>		
Black-and-yellow Tanager	<i>Chrysothlypis chrysomelas titanota</i>		
Slaty Flowerpiercer	<i>Diglossa plumbea plumbea</i>		
Blue-black Grassquit	<i>Volatinia jacarina splendens</i>	1	
Thick-billed Seed-Finch	<i>Sporophila funerea</i>	1	1
Nicaraguan Seed-Finch	<i>Sporophila nuttingi</i>		
Variable Seedeater	<i>Sporophila corvina corvina</i>	1	1
White-collared Seedeater	<i>Sporophila torqueola morelleti</i>	1	
Bananaquit	<i>Coereba flaveola mexicana</i>	1	1
Yellow-faced Grassquit	<i>Tiaris olivaceus pusillus</i>		
Dusky-faced Tanager	<i>Mitrospingus cassinii costaricensis</i>		
Rosy Thrush-Tanager	<i>Rhodinicichla rosea eximia</i>		
Buff-throated Saltator	<i>Saltator maximus</i>	1	1
Black-headed Saltator	<i>Saltator atriceps</i>		
Grayish Saltator	<i>Saltator coerulescens</i>		
Slate-colored Grosbeak	<i>Saltator grossus saturatus</i>		
Emberizidae	Buntings, Sparrows and Allies		
Yellow-throated Chlorospingus (Bush-Tanager)	<i>Chlorospingus flavigularis hypophaeus</i>		
Ashy-throated Chlorospingus (Bush-Tanager)	<i>Chlorospingus canigularis olivaceiceps</i>		
Common Chlorospingus (Bush-Tanager)	<i>Chlorospingus flavopectus</i>		
Black-striped Sparrow	<i>Arremonops conirostris richmondi</i>		

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Orange-billed Sparrow	<i>Arremon aurantiirostris</i>		
Chestnut-capped Brush-Finch	<i>Arremon brunneinucha elsae</i>		
Rufous-collared Sparrow	<i>Zonotrichia capensis costaricensis</i>		
White-naped Brush-Finch	<i>Atlapetes albinucha</i>		
Cardinalidae	Cardinals and Allies		
Hepatic Tanager	<i>Piranga flava testacea</i>		
Summer Tanager	<i>Piranga rubra rubra</i>	1	1
Scarlet Tanager	<i>Piranga olivacea</i>	1	1
Flame-colored Tanager	<i>Piranga bidentata citrea</i>		
White-winged Tanager	<i>Piranga leucoptera latifasciata</i>		
Red-throated Ant-Tanager	<i>Habia fuscicauda fuscicauda</i>	1	
Carmioli's Tanager	<i>Chlorothraupis carmioli carmioli</i>		
Black-faced Grosbeak	<i>Caryothraustes poliogaster scapularis</i>		
Black-thighed Grosbeak	<i>Pheucticus tibialis</i>		
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	1	1
Blue Seedeater	<i>Amaurospiza concolor concolor</i>		
Blue-black Grosbeak	<i>Cyanocompsa cyanooides caerulescens</i>	1	1
Blue Grosbeak	<i>Passerina caerulea</i>	1	1
Indigo Bunting	<i>Passerina cyanea</i>	1	
Painted Bunting	<i>Passerina ciris pallidior</i>		
Dickcissel	<i>Spiza americana</i>	1	
Icteridae	Troupials and Allies		
Bobolink	<i>Dolichonyx oryzivorus</i>	1	
Eastern Meadowlark	<i>Sturnella magna</i>		
Red-breasted Meadowlark	<i>Sturnella militaris</i>		
Melodious Blackbird	<i>Dives dives</i>		
Great-tailed Grackle	<i>Quiscalus mexicanus</i>	1	1
Shiny Cowbird	<i>Molothrus bonariensis minimus</i>		
Bronzed Cowbird	<i>Molothrus aeneus aeneus</i>	1	1
Giant Cowbird	<i>Molothrus oryzivorus impacifus</i>	1	1
Black-cowled Oriole	<i>Icterus prothemelas praecox</i>	1	
Orchard Oriole	<i>Icterus spurius spurius</i>	1	
Yellow-tailed Oriole	<i>Icterus mesomelas salvinii</i>		
Baltimore Oriole	<i>Icterus galbula</i>	1	1
Scarlet-rumped Cacique	<i>Cacicus uropygialis microrhynchus</i>		
Chestnut-headed Oropendola	<i>Psarocolius wagleri ridgwayi</i>		

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FAMILY & COMMON NAME ENGLISH	SCIENTIFIC NAME	TB	Tower
Montezuma Oropendola	<i>Psarocolius montezuma</i>	1	1
Fringillidae	Siskins, Crossbills, and Allies		
Yellow-crowned Euphonia	<i>Euphonia luteicapilla</i>		
Thick-billed Euphonia	<i>Euphonia lanirostris crassirostris</i>		
Elegant Euphonia	<i>Euphonia elegantissima vincens</i>		
Olive-backed Euphonia	<i>Euphonia gouldi praetermissa</i>		
White-vented Euphonia	<i>Euphonia minuta humilis</i>	1	1
Tawny-capped Euphonia	<i>Euphonia anae</i>		
Golden-browed Chlorophonia	<i>Chlorophonia callophrys</i>		
Lesser Goldfinch	<i>Spinus psaltria columbianus</i>		
Yellow-bellied Siskin	<i>Spinus xanthogastrus xanthogastrus</i>		
Passeridae	Old World Sparrows		
House Sparrow	<i>Passer domesticus</i>		
TOTAL SPECIES		209	110