

WESTERN CARIBBEAN SLOPE  
FEBRUARY 2020

|    | FAMILY / COMMON NAME         | SCIENTIFIC NAME                    | LOC | 1 | 2 | 3 | 4 |
|----|------------------------------|------------------------------------|-----|---|---|---|---|
|    | <b>Tinamidae</b>             | <b>Tinamous</b>                    |     |   |   |   |   |
| 1  | Great Tinamou                | <i>Tinamus major</i>               |     |   |   |   |   |
| 2  | Little Tinamou               | <i>Crypturellus soui</i>           |     |   |   |   |   |
|    | <b>Anatidae</b>              | <b>Ducks, Geese, and Waterfowl</b> |     |   |   |   |   |
| 3  | Black-bellied Whistling-Duck | <i>Dendrocygna autumnalis</i>      |     |   |   |   |   |
| 4  | Muscovy Duck                 | <i>Cairina moschata</i>            | TB  |   |   |   |   |
| 5  | Blue-winged Teal             | <i>Spatula discors</i>             | TB  |   |   |   |   |
| 6  | Northern Shoveler            | <i>Spatula clypeata</i>            |     |   |   |   |   |
| 7  | American Wigeon              | <i>Mareca americana</i>            |     |   |   |   |   |
| 8  | Northern Pintail             | <i>Anas acuta</i>                  |     |   |   |   |   |
| 9  | Ring-necked Duck             | <i>Aythya collaris</i>             |     |   |   |   |   |
| 10 | Lesser Scaup                 | <i>Aythya affinis</i>              |     |   |   |   |   |

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| 11 | Masked Duck            | <i>Nomonyx dominicus</i>                         |     |   |   |   |   |
|    | <b>Cracidae</b>        | <b>Guans, Chachalacas, and Curassows</b>         |     |   |   |   |   |
| 12 | Gray-headed Chachalaca | <i>Ortalis cinereiceps</i>                       |     |   |   |   |   |
| 13 | Crested Guan           | <i>Penelope purpurascens<br/>aequatorialis</i>   |     |   |   |   |   |
| 14 | Black Guan             | <i>Chamaepetes unicolor</i>                      |     |   |   |   |   |
|    | <b>Podicipedidae</b>   | <b>Grebes</b>                                    |     |   |   |   |   |
| 15 | Pied-billed Grebe      | <i>Podilymbus podiceps podiceps</i>              |     |   |   |   |   |
|    | <b>Columbidae</b>      | <b>Pigeons and Doves</b>                         |     |   |   |   |   |
| 16 | Rock Pigeon            | <i>Columba livia</i>                             |     |   |   |   |   |
| 17 | Pale-vented Pigeon     | <i>Patagioenas cayennensis<br/>pallidicrissa</i> | TB  |   |   |   |   |
| 18 | Scaled Pigeon          | <i>Patagioenas speciosa</i>                      | TB  |   |   |   |   |
| 19 | White-crowned Pigeon   | <i>Patagioenas leucocephala</i>                  | TB  |   |   |   |   |

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| 20 | Band-tailed Pigeon         | <i>Patagioenas fasciata crissalis</i>    |     |   |   |   |   |
| 21 | Ruddy Pigeon               | <i>Patagioenas subvinacea subvinacea</i> |     |   |   |   |   |
| 22 | Short-billed Pigeon        | <i>Patagioenas nigrirostris</i>          | TB  |   |   |   |   |
| 23 | Ruddy Ground Dove          | <i>Columbina talpacoti rufipennis</i>    |     |   |   |   |   |
| 24 | Blue Ground Dove           | <i>Claravis pretiosa</i>                 | TB  |   |   |   |   |
| 25 | Ruddy Quail-Dove           | <i>Geotrygon montana montana</i>         | TB  |   |   |   |   |
| 26 | White-tipped Dove          | <i>Leptotila verreauxi</i>               | TB  |   |   |   |   |
| 27 | Gray-chested Dove          | <i>Leptotila cassini cerviniventris</i>  |     |   |   |   |   |
| 28 | Gray-headed Dove           | <i>Leptotila plumbeiceps notia</i>       | TB  |   |   |   |   |
| 29 | Purplish-backed Quail-Dove | <i>Zentrygon lawrencii</i>               |     |   |   |   |   |
| 30 | Chiriqui Quail-Dove        | <i>Zentrygon chiriquensis</i>            |     |   |   |   |   |
| 31 | White-winged Dove          | <i>Zenaida asiatica australis</i>        |     |   |   |   |   |

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|    | <b>Cuculidae</b>       | <b>Cuckoos</b>                            |     |   |   |   |   |
| 32 | Greater Ani            | <i>Crotophaga major</i>                   |     |   |   |   |   |
| 33 | Smooth-billed Ani      | <i>Crotophaga ani</i>                     |     |   |   |   |   |
| 34 | Groove-billed Ani      | <i>Crotophaga sulcirostris</i>            | TB  |   |   |   |   |
| 35 | Striped Cuckoo         | <i>Tapera naevia excellens</i>            |     |   |   |   |   |
| 36 | Squirrel Cuckoo        | <i>Piaya cayana thermophila</i>           |     |   |   |   |   |
| 37 | Yellow-billed Cuckoo   | <i>Coccyzus americanus</i>                | TB  |   |   |   |   |
| 38 | Mangrove Cuckoo        | <i>Coccyzus minor</i>                     | TB  |   |   |   |   |
|    | <b>Caprimulgidae</b>   | <b>Nightjars and allies</b>               |     |   |   |   |   |
| 39 | Lesser Nighthawk       | <i>Chordeiles acutipennis</i>             | TB  |   |   |   |   |
| 40 | Common Nighthawk       | <i>Chordeiles minor</i>                   | TB  |   |   |   |   |
| 41 | Short-tailed Nighthawk | <i>Lurocalis semitorquatus noctivagus</i> | TB  |   |   |   |   |

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| 42 | Common Pauraque         | <i>Nyctidromus albicollis</i>             |     |   |   |   |   |
| 43 | Chuck-will's-widow      | <i>Antrostomus carolinensis</i>           | TB  |   |   |   |   |
|    | <b>Nyctibiidae</b>      | <b>Potoos</b>                             |     |   |   |   |   |
| 44 | Great Potoo             | <i>Nyctibius grandis</i>                  |     |   |   |   |   |
| 45 | Common Potoo            | <i>Nyctibius griseus panamensis</i>       | TB  |   |   |   |   |
|    | <b>Apodidae</b>         | <b>Swifts</b>                             |     |   |   |   |   |
| 46 | Black Swift             | <i>Cypseloides niger</i>                  | TB  |   |   |   |   |
| 47 | Spot-fronted Swift      | <i>Cypseloides cherriei</i>               |     |   |   |   |   |
| 48 | Chestnut-collared Swift | <i>Streptoprocne rutila brunnitorques</i> |     |   |   |   |   |
| 49 | White-collared Swift    | <i>Streptoprocne zonaris bouchellii</i>   | TB  |   |   |   |   |
| 50 | Chimney Swift           | <i>Chaetura pelagica</i>                  |     |   |   |   |   |
| 51 | Vaux's Swift            | <i>Chaetura vauxi</i>                     |     |   |   |   |   |

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| 52 | Gray-rumped Swift           | <i>Chaetura cinereiventris phaeopygos</i> |     |   |   |   |   |
| 53 | Lesser Swallow-tailed Swift | <i>Panyptila cayennensis cayennensis</i>  | TB  |   |   |   |   |
|    | <b>Trochilidae</b>          | <b>Hummingbirds</b>                       |     |   |   |   |   |
| 54 | White-necked Jacobin        | <i>Florisuga mellivora mellivora</i>      | TB  |   |   |   |   |
| 55 | Bronzy Hermit               | <i>Glaucis aeneus</i>                     | TB  |   |   |   |   |
| 56 | Rufous-breasted Hermit      | <i>Glaucis hirsutus hirsutus</i>          |     |   |   |   |   |
| 57 | Band-tailed Barbthroat      | <i>Threnetes ruckeri ventosus</i>         | TB  |   |   |   |   |
| 58 | Green Hermit                | <i>Phaethornis guy coruscus</i>           |     |   |   |   |   |
| 59 | Long-billed Hermit          | <i>Phaethornis longirostris cephalus</i>  |     |   |   |   |   |
| 60 | Stripe-throated Hermit      | <i>Phaethornis striigularis saturatus</i> | TB  |   |   |   |   |
| 61 | Green-fronted Lancebill     | <i>Doryfera ludovicae veraguensis</i>     |     |   |   |   |   |
| 62 | Lesser Violetear (Green)    | <i>Colibri cyanotus cabanidis</i>         |     |   |   |   |   |

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| 63 | Purple-crowned Fairy         | <i>Heliodytes barroti</i>                   | TB  |   |   |   |   |
| 64 | Green-breasted Mango         | <i>Anthracothorax prevostii</i>             | TB  |   |   |   |   |
| 65 | Black-throated Mango         | <i>Anthracothorax nigricollis</i>           | TB  |   |   |   |   |
| 66 | Green Thorntail              | <i>Discosura conversii</i>                  |     |   |   |   |   |
| 67 | Rufous-crested Coquette      | <i>Lophornis delattrei lessoni</i>          |     |   |   |   |   |
| 68 | Green-crowned Brilliant      | <i>Heliodoxa jacula henryi</i>              |     |   |   |   |   |
| 69 | Talamanca Hummingbird        | <i>Eugenes spectabilis</i>                  |     |   |   |   |   |
| 70 | Long-billed Starthroat       | <i>Helimaster longirostris longirostris</i> |     |   |   |   |   |
| 71 | White-bellied Mountain-gem   | <i>Lampornis hemileucus</i>                 |     |   |   |   |   |
| 72 | Purple-throated Mountain-gem | <i>Lampornis calolaemus calolaemus</i>      |     |   |   |   |   |
| 73 | Ruby-throated Hummingbird    | <i>Archilochus colubris</i>                 | TB  |   |   |   |   |
| 74 | Garden Emerald               | <i>Chlorostilbon assimilis</i>              |     |   |   |   |   |

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| 75 | Violet-headed Hummingbird  | <i>Klais guimeti merrittii</i>              |     |   |   |   |   |
| 76 | Violet Sabrewing   | <i>Campylopterus hemileucurus mellitus</i>  |     |   |   |   |   |
| 77 | Bronze-tailed Plumeleteer  | <i>Chalybura urochrysis isaurae</i>         |     |   |   |   |   |
| 78 | Crowned Woodnymph<br>(Violet-crowned)  | <i>Thalurania colombica venusta</i>         | TB  |   |   |   |   |
| 79 | Stripe-tailed Hummingbird  | <i>Eupherusa eximia egregia</i>             |     |   |   |   |   |
| 80 | Black-bellied Hummingbird  | <i>Eupherusa nigriventris</i>               |     |   |   |   |   |
| 81 | White-tailed Emerald   | <i>Elvira chionura</i>                      |     |   |   |   |   |
| 82 | Snowcap  | <i>Microchera albocoronata parvirostris</i> |     |   |   |   |   |
| 83 | Blue-chested Hummingbird   | <i>Amazilia amabilis</i>                    | TB  |   |   |   |   |
| 84 | Snowy-bellied Hummingbird  | <i>Amazilia edward niveoventer</i>          |     |   |   |   |   |
| 85 | Rufous-tailed Hummingbird  | <i>Amazilia tzacatl tzacatl</i>             | TB  |   |   |   |   |
| 86 | Rufous-tailed Hummingbird /<br>Escudo Hummingbird<br>(Escudo de Veraguas Island) | <i>Amazilia tzacatl handleyi</i>            |     |   |   |   |   |



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| 87 | Blue-throated Goldentail            | <i>Hylocharis eliciae eliciae</i>          | TB  |   |   |   |   |
|    | <b>Rallidae</b>                     | <b>Rails, Gallinules, and Coots</b>        |     |   |   |   |   |
| 88 | Uniform Crake                       | <i>Amaurolimnas concolor guatemalensis</i> | TB  |   |   |   |   |
| 89 | Rufous-necked Wood-Rail             | <i>Aramides axillaris</i>                  |     |   |   |   |   |
| 90 | Gray-cowled Wood-Rail (Gray-necked) | <i>Aramides cajaneus cajaneus</i>          | TB  |   |   |   |   |
| 91 | Common Gallinule                    | <i>Gallinula galeata cachinnans</i>        |     |   |   |   |   |
| 92 | American Coot                       | <i>Fulica americana americana</i>          |     |   |   |   |   |
| 93 | Purple Gallinule                    | <i>Porphyrio martinica</i>                 |     |   |   |   |   |
| 94 | White-throated Crake (Gray-faced)   | <i>Laterallus albigularis cinereiceps</i>  | TB  |   |   |   |   |
| 95 | Gray-breasted Crake                 | <i>Laterallus exilis</i>                   |     |   |   |   |   |
|    | <b>Aramidae</b>                     | <b>Limpkin</b>                             |     |   |   |   |   |
| 96 | Limpkin                             | <i>Aramus guarauna dolosus</i>             |     |   |   |   |   |

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|     | <b>Recurvirostridae</b> | <b>Stilts and Avocets</b>             |     |   |   |   |   |
| 97  | Black-necked Stilt      | <i>Himantopus mexicanus mexicanus</i> | TB  |   |   |   |   |
|     | <b>Charadriidae</b>     | <b>Plovers and Lapwings</b>           |     |   |   |   |   |
| 98  | Black-bellied Plover    | <i>Pluvialis squatarola</i>           |     |   |   |   |   |
| 99  | American Golden-Plover  | <i>Pluvialis dominica</i>             |     |   |   |   |   |
| 100 | Southern Lapwing        | <i>Vanellus chilensis cayennensis</i> | TB  |   |   |   |   |
| 101 | Collared Plover         | <i>Charadrius collaris</i>            |     |   |   |   |   |
| 102 | Wilson's Plover         | <i>Charadrius wilsonia wilsonia</i>   |     |   |   |   |   |
| 103 | Semipalmated Plover     | <i>Charadrius semipalmatus</i>        |     |   |   |   |   |
| 104 | Killdeer                | <i>Charadrius vociferus vociferus</i> | TB  |   |   |   |   |
|     | <b>Jacanidae</b>        | <b>Jacanas</b>                        |     |   |   |   |   |
| 105 | Northern Jacana         | <i>Jacana spinosa spinosa</i>         |     |   |   |   |   |

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|     | <b>Scolopacidae</b>     | <b>Sandpipers and Allies</b>        |     |   |   |   |   |
| 106 | Whimbrel                | <i>Numenius phaeopus hudsonicus</i> | TB  |   |   |   |   |
| 107 | Marbled Godwit          | <i>Limosa fedoa fedoa</i>           |     |   |   |   |   |
| 108 | Ruddy Turnstone         | <i>Arenaria interpres morinella</i> |     |   |   |   |   |
| 109 | Red Knot                | <i>Calidris canutus</i>             |     |   |   |   |   |
| 110 | Sanderling              | <i>Calidris alba</i>                |     |   |   |   |   |
| 111 | Dunlin                  | <i>Calidris alpina</i>              |     |   |   |   |   |
| 112 | Least Sandpiper         | <i>Calidris minutilla</i>           |     |   |   |   |   |
| 113 | White-rumped Sandpiper  | <i>Calidris fuscicollis</i>         |     |   |   |   |   |
| 114 | Buff-breasted Sandpiper | <i>Calidris subruficollis</i>       |     |   |   |   |   |
| 115 | Pectoral Sandpiper      | <i>Calidris melanotos</i>           |     |   |   |   |   |
| 116 | Semipalmated Sandpiper  | <i>Calidris pusilla</i>             |     |   |   |   |   |

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| 117 | Western Sandpiper      | <i>Calidris mauri</i>           |     |   |   |   |   |
| 118 | Short-billed Dowitcher | <i>Limnodromus griseus</i>      |     |   |   |   |   |
| 119 | Wilson's Snipe         | <i>Gallinago delicata</i>       |     |   |   |   |   |
| 120 | Wilson's Phalarope     | <i>Phalaropus tricolor</i>      |     |   |   |   |   |
| 121 | Spotted Sandpiper      | <i>Actitis macularius</i>       | TB  |   |   |   |   |
| 122 | Solitary Sandpiper     | <i>Tringa solitaria</i>         | TB  |   |   |   |   |
| 123 | Greater Yellowlegs     | <i>Tringa melanoleuca</i>       |     |   |   |   |   |
| 124 | Willet                 | <i>Tringa semipalmata</i>       |     |   |   |   |   |
| 125 | Lesser Yellowlegs      | <i>Tringa flavipes</i>          |     |   |   |   |   |
|     | <b>Stercorariidae</b>  | <b>Skuas and Jaegers</b>        |     |   |   |   |   |
| 126 | South Polar Skua       | <i>Stercorarius maccormicki</i> |     |   |   |   |   |
| 127 | Pomarine Jaeger        | <i>Stercorarius pomarinus</i>   |     |   |   |   |   |

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| 128 | Parasitic Jaeger     | <i>Stercorarius parasiticus</i>       |     |   |   |   |   |
|     | <b>Laridae</b>       | <b>Gulls, Terns, and Skimmers</b>     |     |   |   |   |   |
| 129 | Laughing Gull        | <i>Leucophaeus atricilla</i>          | TB  |   |   |   |   |
| 130 | Franklin's Gull      | <i>Leucophaeus pipixcan</i>           |     |   |   |   |   |
| 131 | Herring Gull         | <i>Larus argentatus smithsonianus</i> |     |   |   |   |   |
| 132 | Brown Noddy          | <i>Anous stolidus stolidus</i>        | TB  |   |   |   |   |
| 133 | Gull-billed Tern     | <i>Gelochelidon nilotica aranea</i>   |     |   |   |   |   |
| 134 | Caspian Tern         | <i>Hydroprogne caspia</i>             |     |   |   |   |   |
| 135 | Black Tern           | <i>Chlidonias niger surinamensis</i>  | TB  |   |   |   |   |
| 136 | Common Tern          | <i>Sterna hirundo hirundo</i>         |     |   |   |   |   |
| 137 | Forster's Tern       | <i>Sterna forsteri</i>                |     |   |   |   |   |
| 138 | Royal Tern           | <i>Thalasseus maximus maximus</i>     | TB  |   |   |   |   |

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| 139 | Sandwich Tern         | <i>Thalasseus sandvicensis acufavidus</i> | TB  |   |   |   |   |
| 140 | Black Skimmer         | <i>Rynchops niger niger</i>               |     |   |   |   |   |
|     | <b>Eurypygiidae</b>   | <b>Sunbittern</b>                         |     |   |   |   |   |
| 141 | Sunbittern            | <i>Eurypyga helias major</i>              |     |   |   |   |   |
|     | <b>Phaethontidae</b>  | <b>Tropicbirds</b>                        |     |   |   |   |   |
| 142 | Red-billed Tropicbird | <i>Phaethon aethereus mesonauta</i>       | TB  |   |   |   |   |
|     | <b>Procellariidae</b> | <b>Shearwaters and Petrels</b>            |     |   |   |   |   |
| 143 | Audubon's Shearwater  | <i>Puffinus lherminieri</i>               |     |   |   |   |   |
|     | <b>Ciconiidae</b>     | <b>Storks</b>                             |     |   |   |   |   |
| 144 | Jabiru                | <i>Jabiru mycteria</i>                    |     |   |   |   |   |
| 145 | Wood Stork            | <i>Mycteria americana</i>                 | TB  |   |   |   |   |
|     |                       |   |     |   |   |   |   |

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|     | <b>Fregatidae</b>        | <b>Frigatebirds</b>                          |     |   |   |   |   |
| 146 | Magnificent Frigatebird  | <i>Fregata magnificens</i>                   | TB  |   |   |   |   |
|     | <b>Sulidae</b>           | <b>Boobies and Gannets</b>                   |     |   |   |   |   |
| 147 | Brown Booby              | <i>Sula leucogaster leucogaster</i>          | TB  |   |   |   |   |
|     | <b>Anhingidae</b>        | <b>Anhingas</b>                              |     |   |   |   |   |
| 148 | Anhinga                  | <i>Anhinga anhinga leucogaster</i>           |     |   |   |   |   |
|     | <b>Phalacrocoracidae</b> | <b>Cormorants and Shags</b>                  |     |   |   |   |   |
| 149 | Neotropic Cormorant      | <i>Phalacrocorax brasilianus brasilianus</i> | TB  |   |   |   |   |
|     | <b>Pelecanidae</b>       | <b>Pelicans</b>                              |     |   |   |   |   |
| 150 | American White Pelican   | <i>Pelecanus erythrorhynchos</i>             |     |   |   |   |   |
| 151 | Brown Pelican            | <i>Pelecanus occidentalis</i>                | TB  |   |   |   |   |
|     |                          |  |     |   |   |   |   |

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|     | <b>Ardeidae</b>           | <b>Hérons, Egrets and Bitterns</b>   |     |   |   |   |   |
| 152 | Least Bittern             | <i>Ixobrychus exilis</i>             |     |   |   |   |   |
| 153 | Rufescent Tiger-Heron     | <i>Tigrisoma lineatum lineatum</i>   | TB  |   |   |   |   |
| 154 | Bare-throated Tiger-Heron | <i>Tigrisoma mexicanum</i>           |     |   |   |   |   |
| 155 | Great Blue Heron          | <i>Ardea herodias</i>                | TB  |   |   |   |   |
| 156 | Great Egret               | <i>Ardea alba egretta</i>            | TB  |   |   |   |   |
| 157 | Snowy Egret               | <i>Egretta thula thula</i>           | TB  |   |   |   |   |
| 158 | Little Blue Heron         | <i>Egretta caerulea</i>              | TB  |   |   |   |   |
| 159 | Tricolored Heron          | <i>Egretta tricolor ruficollis</i>   | TB  |   |   |   |   |
| 160 | Cattle Egret              | <i>Bubulcus ibis</i>                 | TB  |   |   |   |   |
| 161 | Green Heron               | <i>Butorides virescens virescens</i> | TB  |   |   |   |   |
| 162 | Black-crowned Night-Heron | <i>Nycticorax nycticorax hoactli</i> |     |   |   |   |   |



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|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|----------------------------|---|-----|---|---|---|---|
| 163 | Yellow-crowned Night-Heron | <i>Nyctanassa violacea caliginis</i>      | TB  |   |   |   |   |
| 164 | Boat-billed Heron          | <i>Cochlearius cochlearius panamensis</i> | TB  |   |   |   |   |
|     | <b>Threskiornithidae</b>   | <b>Ibises and Spoonbills</b>              |     |   |   |   |   |
| 165 | White Ibis                 | <i>Eudocimus albus</i>                    |     |   |   |   |   |
| 166 | Glossy Ibis                | <i>Plegadis falcinellus</i>               |     |   |   |   |   |
| 167 | Green Ibis                 | <i>Mesembrinibis cayennensis</i>          | TB  |   |   |   |   |
| 168 | Roseate Spoonbill          | <i>Platalea ajaja</i>                     |     |   |   |   |   |
|     | <b>Cathartidae</b>         | <b>New World Vultures</b>                 |     |   |   |   |   |
| 169 | King Vulture               | <i>Sarcoramphus papa</i>                  | TB  |   |   |   |   |
| 170 | Black Vulture              | <i>Coragyps atratus brasiliensis</i>      | TB  |   |   |   |   |
| 171 | Turkey Vulture             | <i>Cathartes aura</i>                     | TB  |   |   |   |   |
|     |                            |   |     |   |   |   |   |

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|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
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|     | <b>Pandionidae</b>         | <b>Osprey</b>                             |     |   |   |   |   |
| 172 | Osprey                     | <i>Pandion haliaetus carolinensis</i>     | TB  |   |   |   |   |
|     | <b>Accipitridae</b>        | <b>Hawks, Eagles, and Kites</b>           |     |   |   |   |   |
| 173 | Pearl Kite                 | <i>Gampsonyx swainsonii leonae</i>        |     |   |   |   |   |
| 174 | White-tailed Kite          | <i>Elanus leucurus majusculus</i>         | TB  |   |   |   |   |
| 175 | Hook-billed Kite           | <i>Chondrohierax uncinatus uncinatus</i>  | TB  |   |   |   |   |
| 176 | Gray-headed Kite           | <i>Leptodon cayanensis cayanensis</i>     | TB  |   |   |   |   |
| 177 | Swallow-tailed Kite        | <i>Elanoides forficatus yetapa</i>        | TB  |   |   |   |   |
| 178 | Black Hawk-Eagle           | <i>Spizaetus tyrannus serus</i>           | TB  |   |   |   |   |
| 179 | Ornate Hawk-Eagle          | <i>Spizaetus ornatus vicarius</i>         |     |   |   |   |   |
| 180 | Black-and-white Hawk-Eagle | <i>Spizaetus melanoleucus</i>             | TB  |   |   |   |   |
| 181 | Black-collared Hawk        | <i>Busarellus nigricollis nigricollis</i> |     |   |   |   |   |

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| 182 | Double-toothed Kite  | <i>Harpagus bidentatus fasciatus</i>       | TB  |   |   |   |   |
| 183 | Mississippi Kite     | <i>Ictinia mississippiensis</i>            | TB  |   |   |   |   |
| 184 | Plumbeous Kite       | <i>Ictinia plumbea</i>                     | TB  |   |   |   |   |
| 185 | Bicolored Hawk       | <i>Accipiter bicolor bicolor</i>           |     |   |   |   |   |
| 186 | Crane Hawk           | <i>Geranospiza caerulescens nigra</i>      |     |   |   |   |   |
| 187 | Common Black-Hawk    | <i>Buteogallus anthracinus anthracinus</i> | TB  |   |   |   |   |
| 188 | Great Black-Hawk     | <i>Buteogallus urubitinga ridgwayi</i>     |     |   |   |   |   |
| 189 | Solitary Eagle       | <i>Buteogallus solitarius sheffleri</i>    |     |   |   |   |   |
| 190 | Barred Hawk          | <i>Morphnarchus princeps</i>               |     |   |   |   |   |
| 191 | Roadside Hawk        | <i>Rupornis magnirostris petulans</i>      | TB  |   |   |   |   |
| 192 | White Hawk           | <i>Pseudastur albicollis costaricensis</i> | TB  |   |   |   |   |
| 193 | Semiplumbeous Hawk   | <i>Leucopternis semiplumbeus</i>           | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                      | LOC | 1 | 2 | 3 | 4 |
|-----|----------------------------|--------------------------------------|-----|---|---|---|---|
| 194 | Gray Hawk                  | <i>Buteo plagiatus</i>               |     |   |   |   |   |
| 195 | Broad-winged Hawk          | <i>Buteo platypterus platypterus</i> | TB  |   |   |   |   |
| 196 | Short-tailed Hawk          | <i>Buteo brachyurus fuliginosus</i>  | TB  |   |   |   |   |
| 197 | Swainson´s Hawk            | <i>Buteo swainsoni</i>               | TB  |   |   |   |   |
| 198 | Zone-tailed Hawk           | <i>Buteo albonotatus</i>             | TB  |   |   |   |   |
| 199 | Red-tailed Hawk            | <i>Buteo jamaicensis</i>             | TB  |   |   |   |   |
|     | <b>Tytonidae</b>           | <b>Barn-Owls</b>                     |     |   |   |   |   |
| 200 | Barn-Owl                   | <i>Tyto alba guatemalae</i>          |     |   |   |   |   |
|     | <b>Strigidae</b>           | <b>Owls</b>                          |     |   |   |   |   |
| 201 | Costa Rican Pygmy-Owl      | <i>Glaucidium costaricanum</i>       |     |   |   |   |   |
| 202 | Central American Pygmy-Owl | <i>Glaucidium griseiceps rarum</i>   |     |   |   |   |   |
| 203 | Mottled Owl                | <i>Ciccaba virgata centralis</i>     | TB  |   |   |   |   |

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| 204 | Black-and-white Owl              | <i>Ciccaba nigrolineata</i>            | TB  |   |   |   |   |
| 205 | Striped Owl                      | <i>Asio clamator forbesi</i>           | TB  |   |   |   |   |
|     | <b>Trogonidae</b>                | <b>Trogons</b>                         |     |   |   |   |   |
| 206 | Lattice-tailed Trogon            | <i>Trogon clathratus</i>               |     |   |   |   |   |
| 207 | Slaty-tailed Trogon              | <i>Trogon massena hoffmanni</i>        |     |   |   |   |   |
| 208 | White-tailed Trogon              | <i>Trogon chionurus</i>                |     |   |   |   |   |
| 209 | Gartered Trogon                  | <i>Trogon caligatus</i>                |     |   |   |   |   |
| 210 | Black-throated Trogon            | <i>Trogon rufus tenellus</i>           |     |   |   |   |   |
| 211 | Collared Trogon (Orange-bellied) | <i>Trogon collaris aurantiiventris</i> |     |   |   |   |   |
|     | <b>Momotidae</b>                 | <b>Motmots</b>                         |     |   |   |   |   |
| 212 | Rufous Motmot                    | <i>Baryphthengus martii semirufus</i>  |     |   |   |   |   |
| 213 | Broad-billed Motmot              | <i>Electron platyrhynchum minus</i>    |     |   |   |   |   |

|     | FAMILY / COMMON NAME        | SCIENTIFIC NAME                               | LOC | 1 | 2 | 3 | 4 |
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|     | <b>Alcedinidae</b>          | <b>Kingfishers</b>                            |     |   |   |   |   |
| 214 | Ringed Kingfisher           | <i>Megaceryle torquata torquata</i>           | TB  |   |   |   |   |
| 215 | Belted Kingfisher           | <i>Megaceryle alcyon</i>                      | TB  |   |   |   |   |
| 216 | Amazon Kingfisher           | <i>Chloroceryle amazona</i>                   | TB  |   |   |   |   |
| 217 | American Pygmy Kingfisher   | <i>Chloroceryle aenea aenea</i>               | TB  |   |   |   |   |
| 218 | Green Kingfisher            | <i>Chloroceryle americana septentrionalis</i> | TB  |   |   |   |   |
| 219 | Green-and-rufous Kingfisher | <i>Chloroceryle inda</i>                      | TB  |   |   |   |   |
|     | <b>Bucconidae</b>           | <b>Puffbirds</b>                              |     |   |   |   |   |
| 220 | White-necked Puffbird       | <i>Notharchus hyperrhynchus hyperrhynchus</i> |     |   |   |   |   |
| 221 | Pied Puffbird               | <i>Notharchus tectus subtectus</i>            |     |   |   |   |   |
| 222 | White-whiskered Puffbird    | <i>Malacoptila panamensis inornata</i>        |     |   |   |   |   |
|     |                             |   |     |   |   |   |   |

|     | FAMILY / COMMON NAME                           | SCIENTIFIC NAME                                | LOC | 1 | 2 | 3 | 4 |
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|     | <b>Galbulidae</b>                              | <b>Jacamars</b>                                |     |   |   |   |   |
| 223 | Rufous-tailed Jacamar                          | <i>Galbula ruficauda melanogenia</i>           |     |   |   |   |   |
| 224 | Great Jacamar                                  | <i>Jacamerops aureus penardi</i>               |     |   |   |   |   |
|     | <b>Capitonidae</b>                             | <b>New World Barbets</b>                       |     |   |   |   |   |
| 225 | Red-headed Barbet                              | <i>Eubucco bourcierii salvini</i>              |     |   |   |   |   |
|     | <b>Semnornithidae</b>                          | <b>Toucan-Barbets</b>                          |     |   |   |   |   |
| 226 | Prong-billed Barbet                            | <i>Semnornis frantzii</i>                      |     |   |   |   |   |
|     | <b>Ramphastidae</b>                            | <b>Toucans</b>                                 |     |   |   |   |   |
| 227 | Northern Emerald-Toucanet<br>(Blue-throated)   | <i>Aulacorhynchus prasinus caeruleogularis</i> |     |   |   |   |   |
| 228 | Collared Aracari                               | <i>Pteroglossus torquatus torquatus</i>        |     |   |   |   |   |
| 229 | Yellow-throated Toucan<br>(Chestnut-mandibled) | <i>Ramphastos ambiguus swainsonii</i>          |     |   |   |   |   |
| 230 | Keel-billed Toucan                             | <i>Ramphastos sulfuratus brevicarinatus</i>    |     |   |   |   |   |

|     | FAMILY / COMMON NAME        | SCIENTIFIC NAME                                | LOC | 1 | 2 | 3 | 4 |
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|     | <b>Picidae</b>              | <b>Woodpeckers</b>                             |     |   |   |   |   |
| 231 | Yellow-bellied Sapsucker    | <i>Sphyrapicus varius</i>                      | TB  |   |   |   |   |
| 232 | Acorn Woodpecker            | <i>Melanerpes formicivorus striatipectus</i>   |     |   |   |   |   |
| 233 | Black-cheeked Woodpecker    | <i>Melanerpes pucherani</i>                    | TB  |   |   |   |   |
| 234 | Red-crowned Woodpecker      | <i>Melanerpes rubricapillus rubricapillus</i>  |     |   |   |   |   |
| 235 | Smoky-brown Woodpecker      | <i>Dryobates fumigatus sanguinolentus</i>      |     |   |   |   |   |
| 236 | Crimson-bellied Woodpecker  | <i>Campephilus haematogaster splendens</i>     |     |   |   |   |   |
| 237 | Crimson-crested Woodpecker  | <i>Campephilus melanoleucos malherbii</i>      |     |   |   |   |   |
| 238 | Pale-billed Woodpecker      | <i>Campephilus guatemalensis guatemalensis</i> |     |   |   |   |   |
| 239 | Lineated Wookpecker         | <i>Dryocopus lineatus</i>                      | TB  |   |   |   |   |
| 240 | Cinnamon Woodpecker         | <i>Celeus loricatus</i>                        |     |   |   |   |   |
| 241 | Chestnut-colored Woodpecker | <i>Celeus castaneus</i>                        |     |   |   |   |   |



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| 242 | Rufous-winged Woodpecker | <i>Piculus simplex</i>                     |     |   |   |   |   |
| 243 | Golden-olive Woodpecker  | <i>Colaptes rubiginosus yucatanensis</i>   |     |   |   |   |   |
|     | <b>Falconidae</b>        | <b>Falcons and Caracaras</b>               |     |   |   |   |   |
| 244 | Barred Forest-Falcon     | <i>Micrastur ruficollis interstes</i>      | TB  |   |   |   |   |
| 245 | Collared Forest-Falcon   | <i>Micrastur semitorquatus naso</i>        | TB  |   |   |   |   |
| 246 | Crested Caracara         | <i>Caracara cheriway</i>                   |     |   |   |   |   |
| 247 | Yellow-headed Caracara   | <i>Milvago chimachima cordata</i>          | TB  |   |   |   |   |
| 248 | Laughing Falcon          | <i>Herpetotheres cachinnans cachinnans</i> | TB  |   |   |   |   |
| 249 | American Kestrel         | <i>Falco sparverius</i>                    |     |   |   |   |   |
| 250 | Merlin                   | <i>Falco columbarius</i>                   | TB  |   |   |   |   |
| 251 | Bat Falcon               | <i>Falco ruficularis petoensis</i>         | TB  |   |   |   |   |
| 252 | Peregrine Falcon         | <i>Falco peregrinus</i>                    | TB  |   |   |   |   |

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|-----|--------------------------|--------------------------------------|-----|---|---|---|---|
|     | <b>Psittacidae</b>       | <b>Parrots</b>                       |     |   |   |   |   |
| 253 | Red-fronted Parrotlet    | <i>Touit costaricensis</i>           |     |   |   |   |   |
| 254 | Barred Parakeet          | <i>Bolborhynchus lineola lineola</i> |     |   |   |   |   |
| 255 | Brown-hooded Parrot      | <i>Pyrilia haematotis</i>            |     |   |   |   |   |
| 256 | Blue-headed Parrot       | <i>Pionus menstruus rubrigularis</i> | TB  |   |   |   |   |
| 257 | White-crowned Parrot     | <i>Pionus senilis</i>                |     |   |   |   |   |
| 258 | Red-lored Parrot         | <i>Amazona autumnalis salvini</i>    | TB  |   |   |   |   |
| 259 | Yellow-crowned Parrot    | <i>Amazona ochrocephala</i>          |     |   |   |   |   |
| 260 | Mealy Parrot             | <i>Amazona farinosa virenticeps</i>  | TB  |   |   |   |   |
| 261 | Sulphur-winged Parakeet  | <i>Pyrrhura hoffmanni gaudens</i>    |     |   |   |   |   |
| 262 | Olive-throated Parakeet  | <i>Eupsittula nana astec</i>         | TB  |   |   |   |   |
| 263 | Crimson-fronted Parakeet | <i>Psittacara finschi</i>            |     |   |   |   |   |

|     | FAMILY / COMMON NAME                     | SCIENTIFIC NAME                               | LOC | 1 | 2 | 3 | 4 |
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|     | <b>Thamnophilidae</b>                    | <i>Typical Antbirds</i>                       |     |   |   |   |   |
| 264 | Fasciated Antshrike                      | <i>Cymbilaimus lineatus fasciatus</i>         |     |   |   |   |   |
| 265 | Great Antshrike                          | <i>Taraba major</i>                           |     |   |   |   |   |
| 266 | Black-crowned Antshrike                  | <i>Thamnophilus atrinucha atrinucha</i>       | TB  |   |   |   |   |
| 267 | Russet Antshrike                         | <i>Thamnistes anabatinus</i>                  |     |   |   |   |   |
| 268 | Plain Antvireo                           | <i>Dysithamnus mentalis septentrionalis</i>   |     |   |   |   |   |
| 269 | Spot-crowned Antvireo                    | <i>Dysithamnus puncticeps</i>                 |     |   |   |   |   |
| 270 | Checker-throated Stipplethroat (Antwren) | <i>Epinecrophylla fulviventris</i>            |     |   |   |   |   |
| 271 | Pacific Antwren                          | <i>Myrmotherula pacifica</i>                  |     |   |   |   |   |
| 272 | White-flanked Antwren                    | <i>Myrmotherula axillaris albigula</i>        | TB  |   |   |   |   |
| 273 | Slaty Antwren                            | <i>Myrmotherula schisticolor schisticolor</i> |     |   |   |   |   |
| 274 | Dot-winged Antwren                       | <i>Microrhopias quixensis virgatus</i>        | TB  |   |   |   |   |

|     | FAMILY / COMMON NAME                      | SCIENTIFIC NAME                          | LOC | 1 | 2 | 3 | 4 |
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| 275 | Dusky Antbird                             | <i>Cercomacroides tyrannina crepera</i>  |     |   |   |   |   |
| 276 | Chestnut-backed Antbird                   | <i>Poliocrania exsul exsul</i>           | TB  |   |   |   |   |
| 277 | Dull-mantled Antbird                      | <i>Sipia laemosticta</i>                 |     |   |   |   |   |
| 278 | Zeledon's Antbird<br>(Immaculate Antbird) | <i>Hafferia zeledoni zeledoni</i>        |     |   |   |   |   |
|     | <b>Grallariidae</b>                       | <b>Antpittas</b>                         |     |   |   |   |   |
| 279 | Thicket Antpitta                          | <i>Hylopezus dives flammulatus</i>       |     |   |   |   |   |
|     | <b>Rhinocryptidae</b>                     | <b>Tapaculos</b>                         |     |   |   |   |   |
| 280 | Silvery-fronted Tapaculo                  | <i>Scytalopus argentifrons</i>           |     |   |   |   |   |
|     | <b>Formicariidae</b>                      | <b>Antthrushes</b>                       |     |   |   |   |   |
| 281 | Black-faced Antthrush                     | <i>Formicarius analis</i>                |     |   |   |   |   |
| 282 | Rufous-breasted Antthrush                 | <i>Formicarius rufipectus rufipectus</i> |     |   |   |   |   |
|     |   |  |     |   |   |   |   |

|     | FAMILY / COMMON NAME        | SCIENTIFIC NAME                                      | LOC | 1 | 2 | 3 | 4 |
|-----|-----------------------------|--|-----|---|---|---|---|
|     | <b>Furnariidae</b>          | <b>Ovenbirds and Woodcreepers</b>                    |     |   |   |   |   |
| 283 | Tawny-throated Leaf-tosser  | <i>Sclerurus mexicanus pullus</i>                    |     |   |   |   |   |
| 284 | Long-tailed Woodcreeper     | <i>Deconychura longicauda typica</i>                 |     |   |   |   |   |
| 285 | Plain-brown Woodcreeper     | <i>Dendrocincla fuliginosa ridgwayi</i>              |     |   |   |   |   |
| 286 | Wedge-billed Woodcreeper    | <i>Glyphorhynchus spirurus pectoralis</i>            |     |   |   |   |   |
| 287 | Northern Barred-Woodcreeper | <i>Dendrocolaptes sanctithomae</i>                   |     |   |   |   |   |
| 288 | Strong-billed Woodcreeper   | <i>Xiphocolaptes promeropirhynchus costaricensis</i> |     |   |   |   |   |
| 289 | Cocoa Woodcreeper           | <i>Xiphorhynchus susurrans costaricensis</i>         |     |   |   |   |   |
| 290 | Black-striped Woodcreeper   | <i>Xiphorhynchus lachrymosus</i>                     |     |   |   |   |   |
| 291 | Spotted Woodcreeper         | <i>Xiphorhynchus erythropygius punctigula</i>        |     |   |   |   |   |
| 292 | Streak-headed Woodcreeper   | <i>Lepidocolaptes souleyetii</i>                     |     |   |   |   |   |
| 293 | Spot-crowned Woodcreeper    | <i>Lepidocolaptes affinis neglectus</i>              |     |   |   |   |   |

|     | FAMILY / COMMON NAME                                   | SCIENTIFIC NAME                            | LOC | 1 | 2 | 3 | 4 |
|-----|--|--|-----|---|---|---|---|
| 294 | Plain Xenops   | <i>Xenops minutus ridgwayi</i>             |     |   |   |   |   |
| 295 | Lineated Foliage-gleaner                               | <i>Syndactyla subalaris lineata</i>        |     |   |   |   |   |
| 296 | Buff-throated Foliage-gleaner                          | <i>Automolus ochrolaemus hypophaeus</i>    |     |   |   |   |   |
| 297 | Spotted Barbtail                                       | <i>Premnoplex brunnescens brunneicauda</i> |     |   |   |   |   |
| 298 | Ruddy Treerunner                                       | <i>Margarornis rubiginosus</i>             |     |   |   |   |   |
| 299 | Red-faced Spinetail                                    | <i>Cranioleuca erythroptus rufigenis</i>   |     |   |   |   |   |
| 300 | Slaty Spinetail  | <i>Synallaxis brachyura</i>                |     |   |   |   |   |
|     | <b>Pipridae</b>  | <b>Manakins</b>                            |     |   |   |   |   |
| 301 | White-ruffed Manakin                                   | <i>Corapipo altera heteroleuca</i>         |     |   |   |   |   |
| 302 | White-collared Manakin                                 | <i>Manacus candei</i>                      |     |   |   |   |   |
| 303 | Golden-collared Manakin                                | <i>Manacus vitellinus vitellinus</i>       | TB  |   |   |   |   |
|     | Golden-collared Manakin<br>(Escudo de Veraguas Island) | <i>Manacus vitellinus amitinus</i>         |     |   |   |   |   |

|     | FAMILY / COMMON NAME      | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|---------------------------|---|-----|---|---|---|---|
| 304 | White-crowned Manakin     | <i>Dixiphia pipra anthracina</i>          |     |   |   |   |   |
| 305 | Red-capped Manakin        | <i>Ceratopipra mentalis</i>               | TB  |   |   |   |   |
|     | <b>Cotingidae</b>         | <b>Cotingas</b>                           |     |   |   |   |   |
| 306 | Purple-throated Fruitcrow | <i>Querula purpurata</i>                  |     |   |   |   |   |
| 307 | Lovely Cotinga            | <i>Cotinga amabilis</i>                   |     |   |   |   |   |
| 308 | Rufous Piha               | <i>Lipaugus unirufus unirufus</i>         |     |   |   |   |   |
| 309 | Three-wattled Bellbird    | <i>Procnias tricarunculatus</i>           | TB  |   |   |   |   |
| 310 | Snowy Cotinga             | <i>Carpodectes nitidus</i>                |     |   |   |   |   |
|     | <b>Tityridae</b>          | <b>Tityras and allies</b>                 |     |   |   |   |   |
| 311 | Black-crowned Tityra      | <i>Tityra inquisitor fraserii</i>         | TB  |   |   |   |   |
| 312 | Masked Tityra             | <i>Tityra semifasciata costaricensis</i>  | TB  |   |   |   |   |
| 313 | Cinnamon Becard           | <i>Pachyramphus cinnamomeus fulvidior</i> |     |   |   |   |   |

|     | FAMILY / COMMON NAME      | SCIENTIFIC NAME                                  | LOC | 1 | 2 | 3 | 4 |
|-----|---------------------------|--|-----|---|---|---|---|
| 314 | White-winged Becard       | <i>Pachyramphus polychopterus similis</i>        | TB  |   |   |   |   |
|     | <b>Oxyruncidae</b>        | <b>Sharpbill, Royal Flycatcher, and Allies</b>   |     |   |   |   |   |
| 315 | Royal Flycatcher          | <i>Onychorhynchus coronatus mexicanus</i>        |     |   |   |   |   |
| 316 | Ruddy-tailed Flycatcher   | <i>Terenotriccus erythrurus fulvularis</i>       | TB  |   |   |   |   |
|     | <b>Tyrannidae</b>         | <b>Tyrant Flycatchers</b>                        |     |   |   |   |   |
| 317 | Stub-tailed Spadebill     | <i>Platyrinchus cancrominus</i>                  | TB  |   |   |   |   |
| 318 | White-throated Spadebill  | <i>Platyrinchus mystaceus neglectus</i>          |     |   |   |   |   |
| 319 | Olive-striped Flycatcher  | <i>Mionectes olivaceus olivaceus</i>             |     |   |   |   |   |
| 320 | Ochre-bellied Flycatcher  | <i>Mionectes oleagineus assimilis</i>            | TB  |   |   |   |   |
| 321 | Slaty-capped Flycatcher   | <i>Leptopogon superciliaris transandinus</i>     |     |   |   |   |   |
| 322 | Rufous-browed Tyrannulet  | <i>Phylloscartes superciliaris superciliaris</i> |     |   |   |   |   |
| 323 | Black-capped Pygmy-Tyrant | <i>Myiornis atricapillus</i>                     |     |   |   |   |   |



|     | FAMILY / COMMON NAME          | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|-------------------------------|---|-----|---|---|---|---|
| 324 | Scale-crested Pygmy-Tyrant    | <i>Lophotriccus pileatus luteiventris</i> |     |   |   |   |   |
| 325 | Northern Bentbill             | <i>Oncostoma cinereigulare</i>            |     |   |   |   |   |
| 326 | Common Tody-Flycatcher        | <i>Todirostrum cinereum wetmorei</i>      |     |   |   |   |   |
| 327 | Black-headed Tody-Flycatcher  | <i>Todirostrum nigriceps</i>              |     |   |   |   |   |
| 328 | Yellow-margined Flycatcher    | <i>Tolmomyias assimilis flavotectus</i>   |     |   |   |   |   |
| 329 | Brown-capped Tyrannulet       | <i>Ornithion brunneicapillus</i>          |     |   |   |   |   |
| 330 | Yellow Tyrannulet             | <i>Capsiempis flaveola semiflava</i>      |     |   |   |   |   |
| 331 | Yellow-bellied Elaenia        | <i>Elaenia flavogaster</i>                | TB  |   |   |   |   |
| 332 | Mountain Elaenia              | <i>Elaenia frantzii frantzii</i>          |     |   |   |   |   |
| 333 | Torrent Tyrannulet            | <i>Serpophaga cinerea grisea</i>          |     |   |   |   |   |
| 334 | Rough-legged Tyrannulet       | <i>Phyllomyias burmeisteri zeledoni</i>   |     |   |   |   |   |
| 335 | Mistletoe Tyrannulet (Paltry) | <i>Zimmerius parvus</i>                   |     |   |   |   |   |

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|     | FAMILY / COMMON NAME      | SCIENTIFIC NAME                                | LOC | 1 | 2 | 3 | 4 |
|-----|---------------------------|--|-----|---|---|---|---|
| 336 | Tufted Flycatcher         | <i>Mitrephanes phaeocercus aurantiiventris</i> |     |   |   |   |   |
| 337 | Olive-sided Flycatcher    | <i>Contopus cooperi</i>                        | TB  |   |   |   |   |
| 338 | Western Wood-Pewee        | <i>Contopus sordidulus</i>                     | TB  |   |   |   |   |
| 339 | Eastern Wood-Pewee        | <i>Contopus virens</i>                         | TB  |   |   |   |   |
| 340 | Tropical Pewee            | <i>Contopus cinereus brachytarsus</i>          | TB  |   |   |   |   |
| 341 | Yellow-bellied Flycatcher | <i>Empidonax flaviventris</i>                  |     |   |   |   |   |
| 342 | Acadian Flycatcher        | <i>Empidonax virescens</i>                     | TB  |   |   |   |   |
| 343 | Alder Flycatcher          | <i>Empidonax alnorum</i>                       |     |   |   |   |   |
| 344 | Willow Flycatcher         | <i>Empidonax traillii traillii</i>             |     |   |   |   |   |
| 345 | Least Flycatcher          | <i>Empidonax minimus</i>                       |     |   |   |   |   |
| 346 | Yellowish Flycatcher      | <i>Empidonax flavescens flavescens</i>         |     |   |   |   |   |
| 347 | Black Phoebe              | <i>Sayornis nigricans amnicola</i>             |     |   |   |   |   |

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|     | FAMILY / COMMON NAME     | SCIENTIFIC NAME                             | LOC | 1 | 2 | 3 | 4 |
|-----|--------------------------|---|-----|---|---|---|---|
| 348 | Long-tailed Tyrant       | <i>Colonia colonus leuconota</i>            | TB  |   |   |   |   |
| 349 | Bright-rumped Attila     | <i>Attila spadiceus citreopyga</i>          | TB  |   |   |   |   |
| 350 | Rufous Mourner           | <i>Rhytipterna holerythra holerythra</i>    |     |   |   |   |   |
| 351 | Dusky-capped Flycatcher  | <i>Myiarchus tuberculifer nigricapillus</i> | TB  |   |   |   |   |
| 352 | Panama Flycatcher        | <i>Myiarchus panamensis</i>                 |     |   |   |   |   |
| 353 | Great Crested Flycatcher | <i>Myiarchus crinitus</i>                   | TB  |   |   |   |   |
| 354 | Cattle Tyrant            | <i>Machetornis rixosa</i>                   |     |   |   |   |   |
| 355 | Great Kiskadee           | <i>Pitangus sulphuratus guatemalensis</i>   | TB  |   |   |   |   |
| 356 | Boat-billed Flycatcher   | <i>Megarynchus pitangua mexicanus</i>       | TB  |   |   |   |   |
| 357 | Social Flycatcher        | <i>Myiozetetes similis columbianus</i>      | TB  |   |   |   |   |
| 358 | Gray-capped Flycatcher   | <i>Myiozetetes granadensis granadensis</i>  | TB  |   |   |   |   |
| 359 | White-ringed Flycatcher  | <i>Conopias albobittatus</i>                |     |   |   |   |   |

|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|----------------------------|---|-----|---|---|---|---|
| 360 | Golden-bellied Flycatcher  | <i>Myiodynastes hemichrysus</i>           |     |   |   |   |   |
| 361 | Streaked Flycatcher        | <i>Myiodynastes maculatus</i>             | TB  |   |   |   |   |
| 362 | Sulphur-bellied Flycatcher | <i>Myiodynastes luteiventris</i>          | TB  |   |   |   |   |
| 363 | Piratic Flycatcher         | <i>Legatus leucophaeus leucophaeus</i>    | TB  |   |   |   |   |
| 364 | Tropical Kingbird          | <i>Tyrannus melancholicus satrapa</i>     | TB  |   |   |   |   |
| 365 | Eastern Kingbird           | <i>Tyrannus tyrannus</i>                  | TB  |   |   |   |   |
| 366 | Gray Kingbird              | <i>Tyrannus dominicensis dominicensis</i> | TB  |   |   |   |   |
| 367 | Scissor-tailed Flycatcher  | <i>Tyrannus forficatus</i>                |     |   |   |   |   |
|     | <b>Vireonidae</b>          | <b>Vireos</b>                             |     |   |   |   |   |
| 368 | Lesser Greenlet            | <i>Pachysylvia decurtata decurtata</i>    | TB  |   |   |   |   |
| 369 | White-eyed Vireo           | <i>Vireo griseus</i>                      |     |   |   |   |   |
| 370 | Yellow-throated Vireo      | <i>Vireo flavifrons</i>                   | TB  |   |   |   |   |

|     | FAMILY / COMMON NAME   | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|------------------------|---|-----|---|---|---|---|
| 371 | Blue-headed Vireo      | <i>Vireo solitarius solitarius</i>        |     |   |   |   |   |
| 372 | Philadelphia Vireo     | <i>Vireo philadelphicus</i>               | TB  |   |   |   |   |
| 373 | Warbling Vireo         | <i>Vireo gilvus</i>                       |     |   |   |   |   |
| 374 | Brown-capped Vireo     | <i>Vireo leucophrys chiriquensis</i>      |     |   |   |   |   |
| 375 | Red-eyed Vireo         | <i>Vireo olivaceus</i>                    | TB  |   |   |   |   |
| 376 | Yellow-green Vireo     | <i>Vireo flavoviridis flavoviridis</i>    | TB  |   |   |   |   |
|     | <b>Corvidae</b>        | <b>Crows, Jays, and Magpies</b>           |     |   |   |   |   |
| 377 | Azure-hooded Jay       | <i>Cyanolyca cucullata cucullata</i>      |     |   |   |   |   |
| 378 | Brown Jay              | <i>Psilorhinus morio cyanogenys</i>       |     |   |   |   |   |
| 379 | Black-chested Jay      | <i>Cyanocorax affinis zeledoni</i>        |     |   |   |   |   |
|     | <b>Hirundinidae</b>    | <b>Swallows</b>                           |     |   |   |   |   |
| 380 | Blue-and-white Swallow | <i>Pygochelidon cyanoleuca cyanoleuca</i> |     |   |   |   |   |

|     | FAMILY / COMMON NAME          | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|-------------------------------|---|-----|---|---|---|---|
| 381 | Northern Rough-winged Swallow | <i>Stelgidopteryx serripennis</i>         | TB  |   |   |   |   |
| 382 | Southern Rough-winged Swallow | <i>Stelgidopteryx ruficollis</i>          | TB  |   |   |   |   |
| 383 | Purple Martin                 | <i>Progne subis subis</i>                 | TB  |   |   |   |   |
| 384 | Gray-breasted Martin          | <i>Progne chalybea chalybea</i>           | TB  |   |   |   |   |
| 385 | Brown-chested Martin          | <i>Progne tapera</i>                      |     |   |   |   |   |
| 386 | Tree Swallow                  | <i>Tachycineta bicolor</i>                |     |   |   |   |   |
| 387 | Mangrove Swallow              | <i>Tachycineta albilinea</i>              |     |   |   |   |   |
| 388 | Bank Swallow                  | <i>Riparia riparia</i>                    | TB  |   |   |   |   |
| 389 | Barn Swallow                  | <i>Hirundo rustica erythrogaster</i>      | TB  |   |   |   |   |
| 390 | Cliff Swallow                 | <i>Petrochelidon pyrrhonota</i>           | TB  |   |   |   |   |
|     | <b>Poliptilidae</b>           | <b>Gnatcatchers</b>                       |     |   |   |   |   |
| 391 | Long-billed Gnatwren          | <i>Ramphocaenus melanurus rufiventris</i> | TB  |   |   |   |   |

|     | FAMILY / COMMON NAME  | SCIENTIFIC NAME                                 | LOC | 1 | 2 | 3 | 4 |
|-----|---|---|-----|---|---|---|---|
| 392 | Tropical Gnatcatcher  | <i>Polioptila plumbea superciliaris</i>         | TB  |   |   |   |   |
|     | <b>Troglodytidae</b>  | <b>Wrens</b>                                    |     |   |   |   |   |
| 393 | Scaly-breasted Wren<br>(Whistling/ Southern Nightingale-<br>Wren) | <i>Microcerculus marginatus lusciniia</i>       |     |   |   |   |   |
| 394 | House Wren  | <i>Troglodytes aedon inquietus</i>              | TB  |   |   |   |   |
| 395 | Ochraceous Wren   | <i>Troglodytes ochraceus</i>                    |     |   |   |   |   |
| 396 | Band-backed Wren  | <i>Campylorhynchus zonatus costaricensis</i>    |     |   |   |   |   |
| 397 | Black-throated Wren   | <i>Pheugopedius atrogularis</i>                 |     |   |   |   |   |
| 398 | Rufous-and-white Wren   | <i>Thryophilus rufalbus castanonotus</i>        |     |   |   |   |   |
| 399 | Stripe-breasted Wren  | <i>Cantorchilus thoracicus</i>                  |     |   |   |   |   |
| 400 | Canebrake Wren  | <i>Cantorchilus zeledoni</i>                    |     |   |   |   |   |
| 401 | Isthmian Wren (Plain Wren)  | <i>Cantorchilus elutus</i>                      |     |   |   |   |   |
| 402 | Bay Wren  | <i>Cantorchilus nigricapillus costaricensis</i> | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME                    | SCIENTIFIC NAME                             | LOC | 1 | 2 | 3 | 4 |
|-----|---|---|-----|---|---|---|---|
|     | Bay Wren<br>(Escudo de Veraguas Island) | <i>Cantorchilus nigricapillus odicus</i>    |     |   |   |   |   |
| 403 | White-breasted Wood-Wren                | <i>Henicorhina leucosticta pittieri</i>     |     |   |   |   |   |
| 404 | Gray-breasted Wood-Wren                 | <i>Henicorhina leucophrys collina</i>       |     |   |   |   |   |
| 405 | Song Wren                               | <i>Cyphorhinus phaeocephalus infuscatus</i> |     |   |   |   |   |
|     | <b>Cinclidae</b>                        | <b>Dippers</b>                              |     |   |   |   |   |
| 406 | American Dipper                         | <i>Cinclus mexicanus ardesiacus</i>         |     |   |   |   |   |
|     | <b>Mimidae</b>                          | <b>Mockingbirds and Thrashers</b>           |     |   |   |   |   |
| 407 | Gray Catbird                            | <i>Dumetella carolinensis</i>               | TB  |   |   |   |   |
| 408 | Tropical Mockingbird                    | <i>Mimus gilvus</i>                         | TB  |   |   |   |   |
|     | <b>Turdidae</b>                         | <b>Thrushes and Allies</b>                  |     |   |   |   |   |
| 409 | Black-faced Solitaire                   | <i>Myadestes melanops</i>                   |     |   |   |   |   |
| 410 | Orange-billed Nightingale-Thrush        | <i>Catharus aurantiirostris</i>             |     |   |   |   |   |



|     | FAMILY / COMMON NAME            | SCIENTIFIC NAME                    | LOC | 1 | 2 | 3 | 4 |
|-----|---------------------------------|------------------------------------|-----|---|---|---|---|
| 411 | Slaty-backed Nightingale-Thrush | <i>Catharus fuscater hellmayri</i> |     |   |   |   |   |
| 412 | Black-headed Nightingale-Thrush | <i>Catharus mexicanus fumosus</i>  |     |   |   |   |   |
| 413 | Veery                           | <i>Catharus fuscescens</i>         | TB  |   |   |   |   |
| 414 | Gray-cheeked Thrush             | <i>Catharus minimus minimus</i>    | TB  |   |   |   |   |
| 415 | Swainson's Thrush               | <i>Catharus ustulatus</i>          | TB  |   |   |   |   |
| 416 | Wood Thrush                     | <i>Hylocichla mustelina</i>        | TB  |   |   |   |   |
| 417 | Mountain Thrush                 | <i>Turdus plebejus plebejus</i>    |     |   |   |   |   |
| 418 | White-throated Thrush           | <i>Turdus assimilis cnephosus</i>  |     |   |   |   |   |
| 419 | Clay-colored Thrush             | <i>Turdus grayi casius</i>         | TB  |   |   |   |   |
|     | <b>Bombycillidae</b>            | <b>Waxwings</b>                    |     |   |   |   |   |
| 420 | Cedar Waxwing                   | <i>Bombycilla cedrorum</i>         | TB  |   |   |   |   |
|     |                                 |                                    |     |   |   |   |   |

|     | FAMILY / COMMON NAME              | SCIENTIFIC NAME                              | LOC | 1 | 2 | 3 | 4 |
|-----|-----------------------------------|--|-----|---|---|---|---|
|     | <b>Ptiliognatidae</b>             | <b>Silky-flycatchers</b>                     |     |   |   |   |   |
| 421 | Black-and-yellow Silky-flycatcher | <i>Phainoptila melanoxantha melanoxantha</i> |     |   |   |   |   |
|     | <b>Passeridae</b>                 | <b>Old World Sparrows</b>                    |     |   |   |   |   |
| 422 | House Sparrow                     | <i>Passer domesticus</i>                     |     |   |   |   |   |
|     | <b>Fringillidae</b>               | <b>Siskins, Crossbills, and Allies</b>       |     |   |   |   |   |
| 423 | Golden-browed Chlorophonia        | <i>Chlorophonia callophrys</i>               |     |   |   |   |   |
| 424 | Yellow-crowned Euphonia           | <i>Euphonia luteicapilla</i>                 |     |   |   |   |   |
| 425 | Thick-billed Euphonia             | <i>Euphonia laniirostris crassirostris</i>   | TB  |   |   |   |   |
| 426 | Elegant Euphonia                  | <i>Euphonia elegantissima vincens</i>        |     |   |   |   |   |
| 427 | Olive-backed Euphonia             | <i>Euphonia gouldi praetermissa</i>          |     |   |   |   |   |
| 428 | White-vented Euphonia             | <i>Euphonia minuta humilis</i>               | TB  |   |   |   |   |
| 429 | Tawny-capped Euphonia             | <i>Euphonia anaeae</i>                       |     |   |   |   |   |

|     | FAMILY / COMMON NAME                         | SCIENTIFIC NAME                               | LOC | 1 | 2 | 3 | 4 |
|-----|--|---|-----|---|---|---|---|
| 430 | Lesser Goldfinch                             | <i>Spinus psaltria colombianus</i>            |     |   |   |   |   |
| 431 | Yellow-bellied Siskin                        | <i>Spinus xanthogastrus xanthogastrus</i>     |     |   |   |   |   |
|     | <b>Rhodinocichlidae</b>                      | <b>Thrush-Tanager</b>                         |     |   |   |   |   |
| 432 | Rosy Thrush-Tanager                          | <i>Rhodinocichla rosea eximia</i>             |     |   |   |   |   |
|     | <b>Passerellidae</b>                         | <b>New World Sparrows</b>                     |     |   |   |   |   |
| 433 | Yellow-throated Chlorospingus (Bush-Tanager) | <i>Chlorospingus flavigularis hypophaeus</i>  |     |   |   |   |   |
| 434 | Ashy-throated Chlorospingus (Bush-Tanager)   | <i>Chlorospingus canigularis olivaceiceps</i> |     |   |   |   |   |
| 435 | Common Chlorospingus (Bush-Tanager)          | <i>Chlorospingus flavopectus</i>              |     |   |   |   |   |
| 436 | Black-striped Sparrow                        | <i>Arremonops conirostris richmondi</i>       |     |   |   |   |   |
| 437 | Orange-billed Sparrow                        | <i>Arremon aurantiirostris</i>                |     |   |   |   |   |
| 438 | Chestnut-capped Brushfinch                   | <i>Arremon brunneinucha elsae</i>             |     |   |   |   |   |
| 439 | Sooty-faced Finch                            | <i>Arremon crassirostris</i>                  |     |   |   |   |   |

|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                              | LOC | 1 | 2 | 3 | 4 |
|-----|----------------------------|--|-----|---|---|---|---|
| 440 | Rufous-collared Sparrow    | <i>Zonotrichia capensis costaricensis</i>    |     |   |   |   |   |
| 441 | White-naped Brushfinch     | <i>Atlapetes albinucha</i>                   |     |   |   |   |   |
|     | <b>Icteridae</b>           | <b>Troupials and Allies</b>                  |     |   |   |   |   |
| 442 | Bobolink                   | <i>Dolichonyx oryzivorus</i>                 | TB  |   |   |   |   |
| 443 | Eastern Meadowlark         | <i>Sturnella magna</i>                       |     |   |   |   |   |
| 444 | Red-breasted Meadowlark    | <i>Leistes militaris</i>                     |     |   |   |   |   |
| 445 | Yellow-billed Cacique      | <i>Amblycercus holosericeus holosericeus</i> |     |   |   |   |   |
| 446 | Chestnut-headed Oropendola | <i>Psarocolius wagleri ridgwayi</i>          |     |   |   |   |   |
| 447 | Montezuma Oropendola       | <i>Psarocolius montezuma</i>                 | TB  |   |   |   |   |
| 448 | Scarlet-rumped Cacique     | <i>Cacicus uropygialis microrhynchus</i>     |     |   |   |   |   |
| 449 | Black-cowled Oriole        | <i>Icterus prothemelas praecox</i>           | TB  |   |   |   |   |
| 450 | Orchard Oriole             | <i>Icterus spurius spurius</i>               | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME  | SCIENTIFIC NAME                       | LOC | 1 | 2 | 3 | 4 |
|-----|-----------------------|---------------------------------------|-----|---|---|---|---|
| 451 | Yellow-backed Oriole  | <i>Icterus chrysater</i>              |     |   |   |   |   |
| 452 | Yellow-tailed Oriole  | <i>Icterus mesomelas salvinii</i>     |     |   |   |   |   |
| 453 | Baltimore Oriole      | <i>Icterus galbula</i>                | TB  |   |   |   |   |
| 454 | Shiny Cowbird         | <i>Molothrus bonariensis</i>          | TB  |   |   |   |   |
| 455 | Bronzed Cowbird       | <i>Molothrus aeneus aeneus</i>        | TB  |   |   |   |   |
| 456 | Giant Cowbird         | <i>Molothrus oryzivorus impacifus</i> | TB  |   |   |   |   |
| 457 | Melodious Blackbird   | <i>Dives dives</i>                    |     |   |   |   |   |
| 458 | Great-tailed Grackle  | <i>Quiscalus mexicanus peruvianus</i> | TB  |   |   |   |   |
|     | <b>Parulidae</b>      | <b>New World Warblers</b>             |     |   |   |   |   |
| 459 | Ovenbird              | <i>Seiurus aurocapilla</i>            | TB  |   |   |   |   |
| 460 | Worm-eating Warbler   | <i>Helmitheros vermivorum</i>         | TB  |   |   |   |   |
| 461 | Louisiana Waterthrush | <i>Parkesia motacilla</i>             | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME       | SCIENTIFIC NAME                            | LOC | 1 | 2 | 3 | 4 |
|-----|----------------------------|--|-----|---|---|---|---|
| 462 | Northern Waterthrush       | <i>Parkesia noveboracensis</i>             | TB  |   |   |   |   |
| 463 | Golden-winged Warbler      | <i>Vermivora chrysoptera</i>               | TB  |   |   |   |   |
| 464 | Blue-winged Warbler        | <i>Vermivora cyanoptera</i>                |     |   |   |   |   |
| 465 | Black-and-white Warbler    | <i>Mniotilta varia</i>                     | TB  |   |   |   |   |
| 466 | Prothonotary Warbler       | <i>Protonotaria citrea</i>                 | TB  |   |   |   |   |
| 467 | Tennessee Warbler          | <i>Leiothlypis peregrina</i>               | TB  |   |   |   |   |
| 468 | Gray-crowned Yellowthroat  | <i>Geothlypis poliocephala palpebralis</i> |     |   |   |   |   |
| 469 | Mourning Warbler           | <i>Geothlypis philadelphia</i>             | TB  |   |   |   |   |
| 470 | Kentucky Warbler           | <i>Geothlypis formosa</i>                  | TB  |   |   |   |   |
| 471 | Olive-crowned Yellowthroat | <i>Geothlypis semiflava bairdi</i>         | TB  |   |   |   |   |
| 472 | Common Yellowthroat        | <i>Geothlypis trichas trichas</i>          | TB  |   |   |   |   |
| 473 | Hooded Warbler             | <i>Setophaga citrina</i>                   | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME      | SCIENTIFIC NAME                          | LOC | 1 | 2 | 3 | 4 |
|-----|---------------------------|--|-----|---|---|---|---|
| 474 | American Redstart         | <i>Setophaga ruticilla</i>               | TB  |   |   |   |   |
| 475 | Cape May Warbler          | <i>Setophaga tigrina</i>                 | TB  |   |   |   |   |
| 476 | Cerulean Warbler          | <i>Setophaga cerulea</i>                 | TB  |   |   |   |   |
| 477 | Northern Parula           | <i>Setophaga americana</i>               | TB  |   |   |   |   |
| 478 | Tropical Parula           | <i>Setophaga pitiaiyumi inornata</i>     |     |   |   |   |   |
| 479 | Magnolia Warbler          | <i>Setophaga magnolia</i>                | TB  |   |   |   |   |
| 480 | Bay-breasted Warbler      | <i>Setophaga castanea</i>                | TB  |   |   |   |   |
| 481 | Blackburnian Warbler      | <i>Setophaga fusca</i>                   | TB  |   |   |   |   |
| 482 | Yellow Warbler (Northern) | <i>Setophaga petechia</i>                | TB  |   |   |   |   |
|     | Yellow Warbler (Mangrove) | <i>Setophaga petechia erithachorides</i> | TB  |   |   |   |   |
| 483 | Chestnut-sided Warbler    | <i>Setophaga pensylvanica</i>            | TB  |   |   |   |   |
| 484 | Blackpoll Warbler         | <i>Setophaga striata</i>                 |     |   |   |   |   |

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|     | FAMILY / COMMON NAME                       | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|--|---|-----|---|---|---|---|
| 485 | Black-throated Blue Warbler                | <i>Setophaga caerulescens</i>             |     |   |   |   |   |
| 486 | Palm Warbler                               | <i>Setophaga palmarum</i>                 | TB  |   |   |   |   |
| 487 | Yellow-rumped Warbler (Myrtle)             | <i>Setophaga coronata coronata</i>        | TB  |   |   |   |   |
| 488 | Yellow-throated Warbler                    | <i>Setophaga dominica</i>                 |     |   |   |   |   |
| 489 | Prairie Warbler                            | <i>Setophaga discolor</i>                 | TB  |   |   |   |   |
| 490 | Townsend's Warbler                         | <i>Setophaga townsendi</i>                |     |   |   |   |   |
| 491 | Black-throated Green Warbler               | <i>Setophaga virens</i>                   |     |   |   |   |   |
| 492 | Rufous-capped Warbler<br>(Chestnut-capped) | <i>Basileuterus rufifrons mesochrysus</i> |     |   |   |   |   |
| 493 | Golden-crowned Warbler<br>(Stripe-crowned) | <i>Basileuterus culicivorus godmani</i>   |     |   |   |   |   |
| 494 | Costa Rican Warbler<br>(Three-striped)     | <i>Basileuterus melanotis</i>             |     |   |   |   |   |
| 495 | Buff-rumped Warbler                        | <i>Myiothlypis fulvicauda</i>             |     |   |   |   |   |
| 496 | Canada Warbler                             | <i>Cardellina canadensis</i>              | TB  |   |   |   |   |



|     | FAMILY / COMMON NAME     | SCIENTIFIC NAME                            | LOC | 1 | 2 | 3 | 4 |
|-----|--------------------------|--|-----|---|---|---|---|
| 497 | Wilson's Warbler         | <i>Cardellina pusilla</i>                  | TB  |   |   |   |   |
| 498 | Slate-throated Redstart  | <i>Myioborus miniatus aurantiacus</i>      |     |   |   |   |   |
|     | <b>Mitrospingidae</b>    | <b>Mitrospingid Tanagers</b>               |     |   |   |   |   |
| 499 | Dusky-faced Tanager      | <i>Mitrospingus cassinii costaricensis</i> |     |   |   |   |   |
|     | <b>Cardinalidae</b>      | <b>Cardinals and Allies</b>                |     |   |   |   |   |
| 500 | Hepatic Tanager          | <i>Piranga flava testacea</i>              |     |   |   |   |   |
| 501 | Summer Tanager           | <i>Piranga rubra rubra</i>                 | TB  |   |   |   |   |
| 502 | Scarlet Tanager          | <i>Piranga olivacea</i>                    | TB  |   |   |   |   |
| 503 | Flame-colored Tanager    | <i>Piranga bidentata citrea</i>            |     |   |   |   |   |
| 504 | White-winged Tanager     | <i>Piranga leucoptera latifasciata</i>     |     |   |   |   |   |
| 505 | Red-throated Ant-Tanager | <i>Habia fuscicauda fuscicauda</i>         | TB  |   |   |   |   |
| 506 | Carmioli's Tanager       | <i>Chlorothraupis carmioli carmioli</i>    |     |   |   |   |   |

|     | FAMILY / COMMON NAME     | SCIENTIFIC NAME                              | LOC | 1 | 2 | 3 | 4 |
|-----|--------------------------|--|-----|---|---|---|---|
| 507 | Black-faced Grosbeak     | <i>Caryothraustes poliogaster scapularis</i> |     |   |   |   |   |
| 508 | Black-thighed Grosbeak   | <i>Pheucticus tibialis</i>                   |     |   |   |   |   |
| 509 | Rose-breasted Grosbeak   | <i>Pheucticus ludovicianus</i>               | TB  |   |   |   |   |
| 510 | Blue Seedeater           | <i>Amaurospiza concolor concolor</i>         |     |   |   |   |   |
| 511 | Blue-black Grosbeak      | <i>Cyanoloxia cyanoides caerulescens</i>     | TB  |   |   |   |   |
| 512 | Blue Grosbeak            | <i>Passerina caerulea</i>                    | TB  |   |   |   |   |
| 513 | Indigo Bunting           | <i>Passerina cyanea</i>                      | TB  |   |   |   |   |
| 514 | Painted Bunting          | <i>Passerina ciris pallidior</i>             | TB  |   |   |   |   |
| 515 | Dickcissel               | <i>Spiza americana</i>                       | TB  |   |   |   |   |
|     | <b>Thraupidae</b>        | <b>Tanagers and Allies</b>                   |     |   |   |   |   |
| 516 | White-shouldered Tanager | <i>Tachyphonus luctuosus axillaris</i>       |     |   |   |   |   |
| 517 | Tawny-crested Tanager    | <i>Tachyphonus delatrii</i>                  | TB  |   |   |   |   |

|     | FAMILY / COMMON NAME                          | SCIENTIFIC NAME                             | LOC | 1 | 2 | 3 | 4 |
|-----|---|---|-----|---|---|---|---|
| 518 | White-lined Tanager                           | <i>Tachyphonus rufus</i>                    | TB  |   |   |   |   |
| 519 | White-throated Shrike-Tanager                 | <i>Lanio leucothorax ictus</i>              |     |   |   |   |   |
| 520 | Crimson-collared Tanager                      | <i>Ramphocelus sanguinolentus apricus</i>   |     |   |   |   |   |
| 521 | Flame-rumped Tanager                          | <i>Ramphocelus flammigerus icteronotus</i>  |     |   |   |   |   |
| 522 | Scarlet-rumped Tanager (Passerini's)          | <i>Ramphocelus passerinii passerinii</i>    | TB  |   |   |   |   |
|     | Scarlet-rumped Tanager (Cherrie's)            | <i>Ramphocelus passerinii costaricensis</i> |     |   |   |   |   |
| 523 | Crimson-backed Tanager                        | <i>Ramphocelus dimidiatus isthmicus</i>     |     |   |   |   |   |
| 524 | Blue-and-gold Tanager                         | <i>Bangsia arcaei</i>                       |     |   |   |   |   |
| 525 | Blue-gray Tanager                             | <i>Thraupis episcopus cana</i>              | TB  |   |   |   |   |
|     | Blue-gray Tanager (Escudo de Veraguas Island) | <i>Thraupis episcopus caesita</i>           |     |   |   |   |   |
| 526 | Palm Tanager                                  | <i>Thraupis palmarum atripennis</i>         | TB  |   |   |   |   |
| 527 | Speckled Tanager                              | <i>Ixothraupis guttata eusticta</i>         |     |   |   |   |   |

|     | FAMILY / COMMON NAME    | SCIENTIFIC NAME                       | LOC | 1 | 2 | 3 | 4 |
|-----|-------------------------|---------------------------------------|-----|---|---|---|---|
| 528 | Golden-hooded Tanager   | <i>Stilpnia larvata centralis</i>     | TB  |   |   |   |   |
| 529 | Spangle-cheeked Tanager | <i>Tangara dowii</i>                  |     |   |   |   |   |
| 530 | Plain-colored Tanager   | <i>Tangara inornata rava</i>          | TB  |   |   |   |   |
| 531 | Rufous-winged Tanager   | <i>Tangara lavinia</i>                |     |   |   |   |   |
| 532 | Bay-headed Tanager      | <i>Tangara gyrola bangsi</i>          |     |   |   |   |   |
| 533 | Emerald Tanager         | <i>Tangara florida florida</i>        |     |   |   |   |   |
| 534 | Silver-throated Tanager | <i>Tangara icterocephala frantzii</i> |     |   |   |   |   |
| 535 | Scarlet-thighed Dacnis  | <i>Dacnis venusta venusta</i>         |     |   |   |   |   |
| 536 | Blue Dacnis             | <i>Dacnis cayana</i>                  | TB  |   |   |   |   |
| 537 | Shining Honeycreeper    | <i>Cyanerpes lucidus isthmicus</i>    | TB  |   |   |   |   |
| 538 | Red-legged Honeycreeper | <i>Cyanerpes cyaneus carneipes</i>    | TB  |   |   |   |   |
| 539 | Green Honeycreeper      | <i>Chlorophanes spiza argutus</i>     | TB  |   |   |   |   |

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|     | FAMILY / COMMON NAME                    | SCIENTIFIC NAME                           | LOC | 1 | 2 | 3 | 4 |
|-----|---|---|-----|---|---|---|---|
| 540 | Sulphur-rumped Tanager                  | <i>Heterospingus rubrifrons</i>           |     |   |   |   |   |
| 541 | Black-and-yellow Tanager                | <i>Chrysothlypis chrysomelas titanota</i> |     |   |   |   |   |
| 542 | Slaty Flowerpiercer                     | <i>Diglossa plumbea plumbea</i>           |     |   |   |   |   |
| 543 | Blue-black Grassquit                    | <i>Volatinia jacarina splendens</i>       | TB  |   |   |   |   |
| 544 | Thick-billed Seed-Finch                 | <i>Sporophila funerea</i>                 | TB  |   |   |   |   |
| 545 | Nicaraguan Seed-Finch                   | <i>Sporophila nuttingi</i>                |     |   |   |   |   |
| 546 | Variable Seedeater                      | <i>Sporophila corvina corvina</i>         | TB  |   |   |   |   |
| 547 | Morelet's Seedeater<br>(White-collared) | <i>Sporophila moreletii moreletii</i>     | TB  |   |   |   |   |
| 548 | Bananaquit                              | <i>Coereba flaveola mexicana</i>          | TB  |   |   |   |   |
| 549 | Yellow-faced Grassquit                  | <i>Tiaris olivaceus pusillus</i>          |     |   |   |   |   |
| 550 | Buff-throated Saltator                  | <i>Saltator maximus</i>                   | TB  |   |   |   |   |
| 551 | Black-headed Saltator                   | <i>Saltator atriceps</i>                  |     |   |   |   |   |

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|     | <b>FAMILY / COMMON NAME</b> | <b>SCIENTIFIC NAME</b>            | <b>LOC</b> | <b>1</b> | <b>2</b> | <b>3</b> | <b>4</b> |
|-----|-----------------------------|-----------------------------------|------------|----------|----------|----------|----------|
| 552 | Grayish Saltator            | <i>Saltator coerulescens</i>      |            |          |          |          |          |
| 553 | Slate-colored Grosbeak      | <i>Saltator grossus saturatus</i> |            |          |          |          |          |
| 553 | <b>TOTAL SPECIES</b>        | <b>SPECIES @ TRANQUILO BAY</b>    | 228        |          |          |          |          |