

# Costa Rica Fall Migration | Species List

## October 9 - 19, 2023 | with Naturalist Journeys



**Guides Johan Fernandez and Kent Skaggs and 10 participants: Arlana & Arden, Jill & John, John, Lars, Millie & Peter and Sally & Jack**

Compiled by Kent Skaggs

**Summary:** The 2023 Costa Rica's Caribbean Side with Naturalist Journeys featured lots of wonderful birds as expected, with 28 species of hummingbirds, 31 species of flycatchers, 23 species of warblers and 21 species of tanagers and their allies. Even though birds were the focus of the tour, there were always interesting mammals or reptiles or amphibians to see at each stop. To see the complete list of what was seen and where, please keep reading.

### **BIRDS (294 species recorded, of which 16 were heard only):**

(HO)= Distinctive enough to be counted as heard only, pointed out to the group

(#) after family is number of species in the family

(#) after species is the number of days of 10 the bird was seen or heard

(E) = Endemic to Costa Rica

(RE) = Endemic to the region, typically Costa Rica and Panama, sometimes shared with Nicaragua

#### **TINAMOUS: Tinamidae (2)**

**Great Tinamou** *Tinamus major*— (4) Heard and seen at Maquenque Eco Lodge and a family of three (1 adult and 2 young) were seen from one of the trails at La Selva Biological Station.

**Slaty-breasted Tinamou** *Crypturellus boucardi*— (2) HO, at Maquenque.

#### **DUCKS, GEESE AND SWANS: Anatidae (2)**

**Black-bellied Whistling-Duck** *Dendrocygna autumnalis*— (5) Approximately 100 were at Maquenque and 5 were seen at Angostura Lagoon.

**Blue-winged Teal** *Spatula discors*— (3) Seen at Maquenque and Angostura Lagoon.

#### **GUANS AND CURASSOWS: Cracidae (3)**

**Gray-headed Chachalaca** *Ortalis cinereiceps*— (5) Seen at Maquenque and Rancho Naturalista.

**Crested Guan** *Penelope purpurescens*— (2) Seen at Maquenque and heard at Casa Calateas.

**Great Curassow** *Crax rubra*— (3) Seen at Maquenque.

#### **PIGEONS AND DOVES: Columbidae (9)**

**Rock Pigeon** (1) *Columba livia*— (5) Seen at multiple locations and primarily in larger communities.

**Pale-vented Pigeon** *Patagioenas cayennensis*— (4) Seen at Maquenque, Cope's and Cariblue Beach Resort.

**Red-billed Pigeon** *Patagioenas flavirostris*— (4) Seen at Hotel Bougainvillea and Rancho Naturalista.

**Short-billed Pigeon** *Patagioenas nigrirostris*— (6) Primarily only heard at several locations, but 4 were seen perched in a tree at La Selva Biological Station.  
**Inca Dove** *Columbina inca*— (2) HO, at Hotel Bougainvillea.  
**Ruddy Ground-Dove** *Columbina talpacoti*— (4) Seen at Maquenque, near La Selva Biological Station and at Angostura Lagoon.  
**Blue Ground-Dove** *Claravis pretiosa*— (1) HO, at Maquenque.  
**White-tipped Dove** *Leptotila verreauxi*— (4) Seen at Hotel Bougainvillea, La Selva Biological Station and Rancho Naturalista.  
**White-winged Dove** *Zenaida asiatica*— (3) Seen at Hotel Bougainvillea and Rancho Naturalista.

### **CUCKOOS AND ALLIES: Cuculidae (2)**

**Groove-billed Ani** *Crotophaga sulcirostris*— (5) Seen at Hotel Bougainvillea, Maquenque, on the San Carlos River boat tour and near La Selva Biological Station.  
**Squirrel Cuckoo** *Piaya cayana*— (4) Seen at Hotel Bougainvillea, Maquenque, on the San Carlos River boat tour and at Rancho Naturalista.

### **NIGHTJARS: Caprimulgidae (1)**

**Common Pauraque** *Nyctidromus albicollis*— (1) Four seen on a night walk at Maquenque (heard daily there as well) and heard at Selva Verde Lodge.

### **POTOOS: Nyctibiidae — (1)**

**Great Potoo** *Nyctibius grandis* — (1) One seen near Cope's.

### **SWIFTS: Apodidae (2)**

**White-collared Swift** *Streptoprocne zonaris*— (3) Seen over the town of Poasito, on the San Carlos River boat tour and at Rancho Naturalista.  
**Gray-rumped Swift** *Chaetura cinereiventris*— (2) Seen at La Selva Biological Station.

### **HUMMINGBIRDS: Trochilidae (28)**

**White-necked Jacobin** *Florisuga mellivora*— (3) Seen at Cope's and was a regular at the feeders at Rancho Naturalista.  
**Bronzy Hermit** *Glaucis aeneus*— (1) Seen at Maquenque.  
**Green Hermit** *Phaethornis guy*— (3) Seen at Colibri Cafe and Rancho Naturalista.  
**Long-billed Hermit** *Phaethornis longirostris*— (6) Seen at Maquenque, Frogs Heaven, Selva Verde Lodge, Cope's and Casa Calateas.  
**Stripe-throated Hermit** *Phaethornis striigularis*— (5) Seen at Virgen del Socorro, Maquenque, Selva Verde Lodge and Rancho Naturalista.  
**Brown Violetear** *Colibri delphinae*— (1) Seen at Colibri Cafe.  
**Purple-crowned Fairy** *Heliodytes barroti*— (2) Seen at the hummingbird bathing pools at Rancho Naturalista.  
**Green-breasted Mango** *Anthracothorax prevostii*— (3) Seen at Hotel Bougainvillea and Rancho Naturalista.  
**Green Thorntail** *Discosura conversii*— (1) Seen at Rancho Naturalista.  
**Black-crested Coquette** *Lophornis helenae*— (1) An adult male was seen at Rancho Naturalista.  
**Green-crowned Brilliant** *Heliodoxa jacula*— (2) Seen at Colibri Cafe and Rancho Naturalista.  
**Long-billed Starthroat** *Heliomaster longirostris*— (2) Seen at Maquenque.

**Fiery-throated Hummingbird (RE)** *Panterpe insignis*— (1) Seen along the entrance road to Poas Volcano National Park.

**Purple-throated Mountain-gem (RE)** *Lampornis calolaemus*— (1) Male and female seen at hummingbird feeders in Poasito.

**Ruby-throated Hummingbird** *Archilochus colubris*— (1) Seen at Hotel Bougainvillea.

**Scintillant Hummingbird (RE)** *Selasphorus scintilla*— (1) Seen along the entrance road to Poas Volcano National Park.

**Garden Emerald** *Chlorostilbon assimilis*— (1) Seen at Rancho Naturalista.

**Violet-headed Hummingbird** *Klais guimeti*— (2) Seen at Selva Verde Lodge and Rancho Naturalista.

**Violet Sabrewing** *Campylopterus hemileucurus*— (2) Seen at Colibri Cafe and Rancho Naturalista.

**Bronze-tailed Plumeleteer** *Chalybura urochrysa*— (3) Seen at La Selva Biological Station and Cope's and Selva Verde Lodge.

**Crowned Woodnymph** *Thalurania colombica*— (4) Seen at La Selva Biological Station, Casa Calateas and Rancho Naturalista.

**Snowcap (RE)** *Microchera albocoronata*— (2) Both male and female were seen at Rancho Naturalista.

**Coppery-headed Emerald (E)** *Microchera cupreiceps*— (1) A male was seen at Colibri Cafe.

**Black-bellied Hummingbird (RE)** *Eupherusa nigriventris*— (1) A male was seen at Colibri Cafe.

**Scaly-breasted Hummingbird** *Phaeochroa cuvierii*— (3) Seen at Maquenque, Selva Verde Lodge and Cope's.

**Blue-vented Hummingbird** *Saucerottia hoffmanni*— (2) Seen at Hotel Bougainvillea.

**Rufous-tailed Hummingbird** *Amazilia tzacatl*— (9) Most common hummingbird species encountered on the trip. Seen at multiple locations.

**Blue-chested Hummingbird** *Polyerata amabilis*— (2) Seen at Maquenque and Casa Calateas.

#### **RAILS, COOTS AND ALLIES: Rallidae (4)**

**Russet-naped Wood-Rail** *Aramides albiventris*— (3) Seen at Maquenque and Cope's.

**Gray-cowled Wood-Rail** *Aramides cajaneus*— (1) Seen at Caribblue Beach Resort.

**Purple Gallinule** *Porphyrio martinica*— (4) Adults and juveniles seen at Maquenque.

**White-throated Crake** *Laterallus albigularis*— (3) HO, at Maquenque.

#### **LIMPKIN: Aramididae (1)**

**Limpkin** *Aramus guarauna*— (1) Seen at Angostura Lagoon.

#### **PLOVERS AND LAPWINGS: Charadriidae (2)**

**Southern Lapwing** *Vanellus chilensis*— (2) Seen at Maquenque and Angostura Lagoon.

**Semipalmated Plover** *Charadrius semipalmatus*— (1) Seen at Cahuita National Park.

#### **JACANAS: Jacanidae (1)**

**Northern Jacana** *Jacana spinosa*— (4) Seen at Maquenque.

#### **SANDPIPERS AND ALLIES: Scolopacidae (2)**

**Whimbrel** *Numenius phaeopus*— (3) Seen on the beach at Caribblue Beach Resort.

**Spotted Sandpiper** *Actitis macularius*— (4) Seen on the San Carlos and Sarapiquí Rivers and along the Caribbean coast.

#### **SUNBITTERN: Eurypygidae (1)**

**Sunbittern** *Eurypyga helias*— (2) Seen twice on the Tuis River near Rancho Naturalista.

### **STORKS: Ciconiidae (1)**

**Wood Stork** *Mycteria americana*— (1) Three birds were seen together in flight on the San Carlos River boat tour.

### **FRIGATEBIRDS: Fregatidae (1)**

**Magnificent Frigatebird** *Fregata magnificens*— (1) Seen at Cahuita National Park.

### **ANHINGAS: Anhingidae (1)**

**Anhinga** *Anhinga anhinga*— (3) Seen at Maquenque and on the Sarapiqui River boat tour.

### **CORMORANTS: Phalacrocoracidae (1)**

**Neotropic Cormorant** *Nannopterum brasilianum*— (1) Seen on the Sarapiqui River at Selva Verde Lodge.

### **HERONS AND EGRETS: Ardeidae (9)**

**Bare-throated Tiger-Heron** *Tigrisoma mexicanum*— (5) Seen at Maquenque and along the Sarapiqui River at Selva Verde Lodge.

**Great Blue Heron** *Ardea herodias*— (3) Seen at Maquenque, Cahuita National Park and Angostura Lagoon.

**Great Egret** *Ardea alba*— (6) Seen at Maquenque, on the San Carlos River boat tour, Caribblue Beach Resort and Angostura Lagoon.

**Snowy Egret** *Egretta thula*— (1) Seen on the Sarapiqui River boat tour.

**Little Blue Heron** *Egretta caerulea*— (3) Seen at Maquenque, on the San Carlos River boat tour and Angostura Lagoon.

**Cattle Egret** *Bubulcus ibis*— (6) Seen in multiple locations with livestock when en route, on the San Carlos River boat tour and at Rancho Naturalista.

**Green Heron** *Butorides virescens*— (6) Seen at Maquenque, on the Sarapiqui River boat tour and at Angostura Lagoon.

**Yellow-crowned Night-Heron** *Nyctanassa violacea*— (2) Seen on the San Carlos River boat tour and at Angostura Lagoon.

**Boat-billed Heron** *Cochlearius cochlearius*— (2) Seen at Maquenque and on the San Carlos River boat tour.

### **IBIS AND SPOONBILLS: Threskiornithidae (1)**

**Green Ibis** *Mesembrinibis cayennensis*— (3) Seen at Maquenque, on the San Carlos River boat tour and heard at La Selva Biological Station.

### **NEW WORLD VULTURES: Cathartidae (3)**

**King Vulture** *Sarcorampus papa*— (3) Seen at Maquenque and on the San Carlos River boat tour.

**Black Vulture** *Coragyps atratus*— (10) Numerous, seen daily.

**Turkey Vulture** *Cathartes aura*— (8) Numerous, seen nearly daily, with the largest concentrations near Puerto Viejo de Sarapiqui.

### **OSPREY: Pandionidae (1)**

**Osprey** *Pandion haliaetus*— (4) Seen on the San Carlos River boat tour, Puerto Viejo de Sarapiqui, Casa Calateas and Cahuita National Park.

### **HAWKS, KITES AND EAGLES: Accipitridae (12)**

**White-tailed Kite** *Elanus leucurus*— (1) Seen at Angostura Lagoon.

**Gray-headed Kite** *Leptodon cayanensis*— (1) An adult and a juvenile were seen flying together on the San Carlos River boat tour.

**Snail Kite** *Rostrhamus sociabilis*— (1) Seen at Angostura Lagoon.

**Double-toothed Kite** *Harpagus bidentatus*— (1) Seen at La Selva Biological Station.

**Mississippi Kite** *Ictinia mississippiensis*— (1) Approximately 40 were seen in a kettle at Maquenque and 3 more were seen from the hawkwatch platform at Casa Calateas.

**Common Black Hawk** *Buteogallus anthracinus*— (1) Seen at Cariblue Beach Resort.

**Roadside Hawk** *Rupornis magnirostris*— (4) Seen at Maquenque, Puerto Viejo de Sarapiquí, Cope's, Cariblue Beach Resort, Rancho Naturalista and Angostura Lagoon.

**Semiplumbeous Hawk** *Leucopternis semiplumbeus*— (1) HO, at La Selva Biological Station.

**Gray Hawk** *Buteo plagiatus*— (2) Seen en route to Maquenque and on the San Carlos River boat tour.

**Broad-winged Hawk** *Buteo platypterus*— (6) Seen at multiple locations with the largest numbers seen from the hawkwatch platform at Casa Calateas.

**Short-tailed Hawk** *Buteo brachyurus*— (1) A dark morph bird was seen flying above Poasito.

**Swainson's Hawk** *Buteo swainsoni*— (1) Approximately 150 were seen from the hawkwatch platform at Casa Calateas.

### **OWLS: Strigidae (2)**

**Crested Owl** *Lophostrix cristata*— (1) Seen near Cope's.

**Mottled Owl** *Strix virgata*— (2) Seen at Hotel Bougainvillea.

### **TROGONS: Trogonidae (3)**

**Slaty-tailed Trogon** *Trogon massena*— (2) HO, near Cope's and at Casa Calateas.

**Gartered Trogon** *Trogon caligatus*— (3) Seen at Maquenque, heard at La Selva Biological Station and seen again at Rancho Naturalista.

**Black-throated Trogon** *Trogon rufus*— (1) HO, at Casa Calateas.

### **MOTMOTS: Momotidae (3)**

**Lesson's Motmot** *Momotus lessonii*— (3) Seen at Hotel Bougainvillea and Rancho Naturalista.

**Rufous Motmot** *Baryphthengus martii*— (1) Seen and heard at Selva Verde Lodge.

**Broad-billed Motmot** *Electron platyrhynchum*— (3) Seen at Maquenque, La Selva Biological Station and Casa Calateas.

### **KINGFISHERS: Alcedinidae (4)**

**Ringed Kingfisher** *Megaceryle torquata*— (2) Seen at Maquenque.

**Amazon Kingfisher** *Chloroceryle amazona*— (3) Seen at Maquenque and along the Tuis River near Rancho Naturalista.

**American Pygmy Kingfisher** *Chloroceryle aenea*— (1) Seen at Maquenque and Frogs Heaven.

**Green Kingfisher** *Chloroceryle americana*— (3) Seen at Maquenque and on the San Carlos River boat tour.

### **PUFFBIRDS: Bucconidae (2)**

**Pied Puffbird** *Notharchus tectus*— (1) Seen and heard at La Selva Biological Station.

**White-whiskered Puffbird** *Malacoptila panamensis*— (1) Seen at Frogs Heaven.

### **JACAMARS: Galbulidae (1)**

**Rufous-tailed Jacamar** *Galbula ruficauda*— (3) Heard calling on the Sarapiqui River boat tour and seen at Rancho Naturalista.

### **NEW WORLD BARBETS: Capitonidae (1)**

**Red-headed Barbet** *Eubucco bourcierii*— (1) Seen at Colibri Cafe.

### **TOUCAN-BARBETS: Semnornithidae (1)**

**Prong-billed Barbet (RE)** *Semnornis frantzii*— (1) Seen at Colibri Cafe.

### **TOUCANS: Ramphastidae (4)**

**Northern Emerald-Toucanet** *Aulacorhynchus prasinus*—(1) Seen at Colibri Cafe.

**Collared Aracari** *Pteroglossus torquatus*—(7) Seen at Maquenque, Frogs Heaven, La Selva Biological Station, Selva Verde Lodge, Casa Calateas and Rancho Naturalista.

**Yellow-throated Toucan** *Ramphastos ambiguus*— (6) Seen at Maquenque, Frogs Heaven, Selva Verde Lodge and Casa Calateas.

**Keel-billed Toucan** *Ramphastos sulfuratus*— (7) Seen at Maquenque, Selva Verde Lodge, Casa Calateas and Rancho Naturalista.

### **WOODPECKERS: Picidae (8)**

**Olivaceous Piculet** *Picumnus olivaceus*— (1) Seen at Maquenque.

**Black-cheeked Woodpecker** *Melanerpes pucherani*— (7) Seen at multiple locations.

**Hoffmann's Woodpecker (RE)** *Melanerpes hoffmannii*— (3) Seen at Hotel Bougainvillea and Rancho Naturalista.

**Pale-billed Woodpecker** *Campephilus guatemalensis*— (2) Seen at Maquenque and Casa Calateas.

**Lineated Woodpecker** *Dryocopus lineatus*— (2) Seen at Hotel Bougainvillea and on the Sarapiqui River boat tour.

**Cinnamon Woodpecker** *Celeus loricatus*— (1) Seen at Frogs Heaven.

**Rufous-winged Woodpecker (RE)** *Piculus simplex*— (2) Seen at Maquenque and La Selva Biological Station.

**Golden-olive Woodpecker** *Colaptes rubiginosus*— (1) Seen at Rancho Naturalista.

### **FALCONS AND CARACARAS: Falconidae (5)**

**Laughing Falcon** *Herpetotheres cachinnans*— (4) Seen and heard at Maquenque, heard at Selva Verde Lodge and seen and heard at Rancho Naturalista.

**Crested Caracara** *Caracara plancus*— (4) Seen at Hotel Bougainvillea, on the San Carlos River boat tour and near Puerto Viejo de Sarapiqui.

**Yellow-headed Caracara** *Daptrius chimachima*— (2) Seen at Hotel Bougainvillea and Angostura Lagoon.

**Bat Falcon** *Falco ruficularis*— (3) Seen at Maquenque and on the San Carlos River boat tour.

**Peregrine Falcon** *Falco peregrinus*— (1) Seen at the beach at Caribblue Beach Resort.

### **PARROTS: Psittacidae (10)**

**Orange-chinned Parakeet** *Brotogeris jugularis*— (3) Seen at Hotel Bougainvillea and Maquenque.

**Brown-hooded Parrot** *Pyrilia haematotis*— (2) Heard at Maquenque and seen at Rancho Naturalista.

**White-crowned Parrot** *Pionus senilis*— (4) Seen at Selva Verde Lodge, Casa Calateas and Rancho Naturalista.

**Red-lored Parrot** *Amazona autumnalis*— (6) Seen and heard at multiple locations.

**Yellow-naped Parrot** *Amazona auropalliata*— (1) Seen at Hotel Bougainvillea.  
**White-fronted Parrot** *Amazona albifrons*— (2) Seen at Hotel Bougainvillea.  
**Olive-throated Parakeet** *Eupsittula nana*— (1) Seen at Maquenque.  
**Great Green Macaw** *Ara ambiguus*— (1) Seen near Puerto Viejo de Sarapiquí.  
**Scarlet Macaw** *Ara macao*— (3) Seen and heard at Maquenque, heard on the San Carlos River boat tour and seen near Puerto Viejo de Sarapiquí.  
**Crimson-fronted Parakeet (RE)** *Psittacara finschi*— (3) Seen at Hotel Bougainvillea and heard at Maquenque.

#### **ANTBIRDS: Thamnophilidae (6)**

**Barred Antshrike** *Thamnophilus doliatus*— (1) HO, at Maquenque.  
**Black-crowned Antshrike** *Thamnophilus atrinucha*— (3) Seen at Maquenque, Casa Calateas and Cahuita National Park.  
**Chestnut-backed Antbird** *Poliocrania exsul*— (5) Heard and seen at Maquenque, heard at Frogs Heaven, seen at La Selva Biological Station, seen at Casa Calateas and heard at Cariblue Beach Resort.  
**Bicolored Antbird** *Gymnophrys bicolor*— (1) Seen at La Selva Biological Station.  
**Spotted Antbird** *Hylophylax naevioides*— (1) Seen at La Selva Biological Station.  
**Ocellated Antbird** *Phaenostictus mcleannani*— (1) Seen at La Selva Biological Station.

#### **ANTPITTAS: Grallariidae (1)**

**Thicket Antpitta** *Myrmothera dives*— (1) HO, at Rancho Naturalista.

#### **OVENBIRDS AND WOODCREEPERS: Furnariidae (9)**

**Plain-brown Woodcreeper** *Dendrocincla fuliginosa*— (2) Seen at Selva Verde Lodge, La Selva Biological Station and Casa Calateas.  
**Wedge-billed Woodcreeper** *Glyphorhynchus spirurus*— (4) Seen at Maquenque, Frogs Heaven, Selva Verde Lodge and La Selva Biological Station.  
**Northern Barred-Woodcreeper** *Dendrocolaptes sanctithomae*— (1) Seen at La Selva Biological Station.  
**Cocoa Woodcreeper** *Xiphorhynchus susurrans*— (3) Seen at Maquenque, Selva Verde Lodge and Cahuita National Park.  
**Spotted Woodcreeper** *Xiphorhynchus erythropygius*— (1) Seen at Rancho Naturalista.  
**Streak-headed Woodcreeper** *Lepidocolaptes souleyetii*— (1) Seen at Rancho Naturalista.  
**Spot-crowned Woodcreeper** *Lepidocolaptes affinis*— (1) Seen near the El Rio Restaurant on the road to Poas Volcano National Park and at Rancho Naturalista.  
**Streak-breasted Treehunter (RE)** *Thripadectes rufobrunneus*— (1) Seen near the El Rio Restaurant on the road to Poas Volcano National Park.  
**Buff-throated Foliage-gleaner** *Automolus ochrolaemus*— (2) Seen at Rancho Naturalista.

#### **MANAKINS: Pipridae (1)**

**White-collared Manakin** *Manacus candei*— (5) Seen at Maquenque, Frogs Heaven, Selva Verde Lodge, Casa Calateas and Rancho Naturalista.

#### **COTINGAS: Cotingidae (2)**

**Purple-throated Fruitcrow** *Querula purpurata*— (1) Seen at Casa Calateas.  
**Lovely Cotinga** *Cotinga amabilis*— (1) A male was seen at a great distance using spotting scopes perched in a tree at Rancho Naturalista. Thanks Mercedes!

#### **BECARDS AND TITYRAS: Tityridae (4)**

**Black-crowned Tityra** *Tityra inquisitor*— (1) Seen at Rancho Naturalista.

**Masked Tityra** *Tityra semifasciata*— (5) Seen at Hotel Bougainvillea, Maquenque and Casa Calateas.

**Cinnamon Becard** *Pachyramphus cinnamomeus*— (1) Seen at Maquenque and La Selva Biological Station.

**White-winged Becard** *Pachyramphus polychopterus*— (1) Seen at Rancho Naturalista.

#### **ROYAL FLYCATCHER AND ALLIES: Oxyruncidae (1)**

**Sulphur-rumped Flycatcher** *Myiobius sulphureipygius*— (1) Seen at the hummingbird bathing pools at Rancho Naturalista.

#### **TYRANT FLYCATCHERS: Tyrannidae (30)**

**Ochre-bellied Flycatcher** *Mionectes oleagineus*— (5) Seen at Maquenque, La Selva Biological Station and Rancho Naturalista.

**Slaty-capped Flycatcher** *Leptopogon superciliaris*— (1) Seen at Rancho Naturalista.

**Black-capped Pygmy-Tyrant** *Myiornis atricapillus*— (2) HO, at La Selva Biological Station.

**Common Tody-Flycatcher** *Todirostrum cinereum*— (4) Seen at Virgen del Socorro, Maquenque and on the San Carlos River boat tour.

**Black-headed Tody-Flycatcher** *Todirostrum nigriceps*— (1) Seen at Rancho Naturalista.

**Yellow-olive Flycatcher** *Tolmomyias sulphurescens*— (1) Seen at La Selva Biological Station.

**Yellow-bellied Tyrannulet** *Ornithion semiflavum*— (1) Seen at Rancho Naturalista.

**Yellow Tyrannulet** *Capsiempis flaveola*— (1) Seen at Maquenque and near Puerto Viejo de Sarapiquí.

**Yellow-bellied Elaenia** *Elaenia flavogaster*— (3) Seen at Maquenque and Rancho Naturalista.

**Mistletoe Tyrannulet** *Zimmerius parvus*— (6) Seen at Maquenque, La Selva Biological Station, Casa Calateas and Rancho Naturalista.

**Tawny-chested Flycatcher (RE)** *Aphanotriccus capitalis*— (1) HO, at Rancho Naturalista.

**Olive-sided Flycatcher** *Contopus cooperi*— (1) Seen at Casa Calateas.

**Western Wood-Pewee** *Contopus sordidulus*— (1) Seen at Rancho Naturalista.

**Northern Tropical Pewee** *Contopus bogotensis*— (1) Seen at Maquenque.

**Eastern Wood-Pewee** *Contopus virens*— (7) Seen and heard at multiple locations.

**Yellow-bellied Flycatcher** *Empidonax flaviventris*— (3) Seen at Maquenque and Rancho Naturalista.

**Yellowish Flycatcher** *Empidonax flavescens*— (1) Seen at Virgen del Socorro.

**Black Phoebe** *Sayornis nigricans*— (3) Seen at Selva Verde Lodge.

**Long-tailed Tyrant** *Colonia colonus*— (1) Seen at Maquenque and Casa Calateas.

**Bright-rumped Attila** *Attila spadiceus*— (4) Seen at Maquenque, on the San Carlos River boat tour, Selva Verde Lodge and Casa Calateas.

**Rufous Mourner** *Rhytipterna holerythra*— (1) Seen at La Selva Biological Station.

**Dusky-capped Flycatcher** *Myiarchus tuberculifer*— (5) Seen at Maquenque, La Selva Biological Station and Rancho Naturalista.

**Great Crested Flycatcher** *Myiarchus crinitus*— (1) Seen at Casa Calateas.

**Great Kiskadee** *Pitangus sulphuratus*— (9) Widespread, seen or heard at multiple locations.

**Boat-billed Flycatcher** *Megarynchus pitangua*— (4) Seen at Hotel Bougainvillea, on the Sarapiquí River boat tour, Casa Calateas and Rancho Naturalista.

**Social Flycatcher** *Myiozetetes similis*— (9) Widespread, seen or heard at multiple locations.

**Gray-capped Flycatcher** *Myiozetetes granadensis*— (6) Seen at Maquenque, Frogs Heaven, La Selva Biological Station and Rancho Naturalista.

**White-ringed Flycatcher** *Conopias albivittatus*— (1) Seen at La Selva Biological Station.



**Tropical Kingbird** *Tyrannus melancholicus*—(10) Widespread, seen or heard at multiple locations.

**Eastern Kingbird** *Tyrannus tyrannus*— (1) Seen at Hotel Bougainvillea.

### **VIREOS: Vireonidae (7)**

**Rufous-browed Peppershrike** *Cyclarhis gujanensis*— (1) Seen at Hotel Bougainvillea.

**Lesser Greenlet** *Pachysylvia decurtata*— (4) Seen at Maquenque, La Selva Biological Station and Rancho Naturalista.

**Yellow-throated Vireo** *Vireo flavifrons*— (2) Heard at Maquenque and seen at Rancho Naturalista.

**Yellow-winged Vireo (RE)** *Vireo carmioli*— (1) HO, near the El Rio Restaurant on the road to Poas Volcano National Park.

**Philadelphia Vireo** *Vireo philadelphicus*— (1) Seen at Rancho Naturalista.

**Red-eyed Vireo** *Vireo olivaceus*— (5) Seen at multiple locations.

**Yellow-green Vireo** *Vireo flavoviridis*— (1) Seen at Hotel Bougainvillea.

### **CROWS AND JAYS: Corvidae (1)**

**Brown Jay** *Psilorhinus morio*— (2) Seen at Hotel Bougainvillea and Rancho Naturalista.

### **SWALLOWS AND MARTINS: Hirundinidae (6)**

**Blue-and-white Swallow** *Pygochelidon cyanoleuca*— (3) Seen at Hotel Bougainvillea, Poasito and along the Tuis River near Rancho Naturalista.

**Southern Rough-winged Swallow** *Stelgidopteryx ruficollis*— (5) Seen at Poasito, Maquenque, on the Sarapiqui River boat tour, Rancho Naturalista and along the Tuis River.

**Gray-breasted Martin** *Progne chalybea*— (2) Seen at Maquenque and near Puerto Viejo de Sarapiqui.

**Mangrove Swallow** *Tachycineta albilinea*— (6) Seen at Maquenque and on the San Carlos and Sarapiqui River boat tours.

**Barn Swallow** *Hirundo rustica*— (5) Seen at multiple locations with larger numbers along the coast.

**Cliff Swallow** *Petrochelidon pyrrhonota*— (3) Seen along the beach at Cariblue Beach Resort.

### **GNATCATCHERS AND GNATWRENS: Polioptilidae (2)**

**Long-billed Gnatwren** *Ramphocaenus melanurus*— (3) Seen at Casa Calateas, heard at Cahuita National Park and seen at Rancho Naturalista.

**White-browed Gnatcatcher** *Polioptila bilineata*— (2) Seen at Maquenque.

### **WRENS: Troglodytidae (9)**

**Scaly-breasted Wren** *Microcerculus marginatus*— (1) HO, at Rancho Naturalista.

**House Wren** *Troglodytes aedon*— (5) Seen and heard at Hotel Bougainvillea, near Puerto Viejo de Sarapiqui and Rancho Naturalista.

**Rufous-naped Wren** *Campylorhynchus rufinucha*— (2) Seen at Hotel Bougainvillea.

**Stripe-breasted Wren (RE)** *Cantorchilus thoracicus*— (2) Seen at Selva Verde Lodge, La Selva Biological Station and Casa Calateas.

**Cabanis's Wren** *Cantorchilus modestus*— (1) Seen and heard at Hotel Bougainvillea.

**Canebrake Wren (RE)** *Cantorchilus zeledoni*— (1) Seen and heard at Maquenque.

**Bay Wren** *Cantorchilus nigricapillus*— (6) Seen and heard at multiple locations.

**White-breasted Wood-Wren** *Henicorhina leucosticta*— (6) Heard at Maquenque, seen at Frogs Heaven, La Selva Biological Station, Casa Calateas and Rancho Naturalista.

**Gray-breasted Wood-Wren** *Henicorhina leucophrys*— (1) Seen near the El Rio Restaurant on the road to Poas Volcano National Park.

### **MOCKINGBIRDS AND THRASHERS: Turdidae (1)**

**Tropical Mockingbird** *Mimus gilvus*— (4) Seen at Hotel Bougainvillea and Puerto Viejo de Sarapiquí.

### **THRUSHES: Turdidae (5)**

**Black-faced Solitaire (RE)** *Myadestes melanops*— (1) HO, near El Rio Restaurant on the road to Poas Volcano National Park.

**Veery** *Catharus fuscescens*— (1) Seen at Rancho Naturalista.

**Gray-cheeked Thrush** *Catharus minimus*— (1) Seen on the San Carlos River boat tour.

**Swainson's Thrush** *Catharus ustulatus*— (7) Seen at multiple locations.

**Clay-colored Thrush** *Turdus grayi*— (9) National bird of Costa Rica. Seen almost everywhere.

### **SILKY-FLYCATCHERS: Ptiliogonatidae (2)**

**Black-and-yellow Silky-flycatcher (RE)** *Phainoptila melanoxantha*— (1) Seen along the entrance road to Poas Volcano National Park.

**Long-tailed Silky-flycatcher (RE)** *Ptiliogonys caudatus*— (1) Seen near El Rio Restaurant on the road to Poas Volcano National Park.

### **OLD WORLD SPARROWS: Passeridae (1)**

**House Sparrow** *Passer domesticus*— (3) Seen near larger communities.

### **FINCHES AND EUPHONIAS: Fringillidae (6)**

**Golden-browed Chlorophonia (RE)** *Chlorophonia callophrys*— (1) HO, along the entrance road to Poas Volcano National Park.

**Yellow-crowned Euphonia (RE)** *Euphonia luteicapilla*— (3) Heard at La Selva Biological Station and seen at Rancho Naturalista.

**Yellow-throated Euphonia** *Euphonia hirundinacea*— (3) Seen at Maquenque.

**Olive-backed Euphonia** *Euphonia gouldi*— (7) Seen at multiple locations.

**Tawny-capped Euphonia** *Euphonia anaeae*— (1) Seen at Rancho Naturalista.

**Lesser Goldfinch** *Spinus psaltria*— (1) Seen at Hotel Bougainvillea.

### **NEW WORLD SPARROWS: Passerellidae (7)**

**Common Chlorospingus** *Chlorospingus flavopectus*— (1) Seen along the entrance road to Poas Volcano National Park and at Colibri Cafe.

**Black-striped Sparrow** *Arremonops conirostris*— (5) Seen at Maquenque and Rancho Naturalista.

**Orange-billed Sparrow** *Arremon aurantiirostris*— (5) Seen at Frogs Heave, Selva Verde Lodge and Rancho Naturalista.

**Chestnut-capped Brushfinch** *Arremon brunneinucha*— (1) Seen at Colibri Cafe.

**Rufous-collared Sparrow** *Zonotrichia capensis*— (2) Seen at Hotel Bougainvillea.

**White-eared Ground Sparrow** *Melospiza leucotis*— (1) Seen at Hotel Bougainvillea.

**Yellow-thighed Brushfinch (RE)** *Atlapetes tibialis*— (1) Seen near El Rio Restaurant on the road to Poas Volcano National Park.

### **BLACKBIRDS AND ORIOLES: Icteridae (8)**

**Chestnut-headed Oropendola** *Psarocolius wagleri*— (3) Seen at Cope's and Rancho Naturalista.

**Montezuma Oropendola** *Psarocolius montezuma*— (10) Widespread, seen at multiple locations.

**Black-cowled Oriole** *Icterus prothemelas*— (2) Seen at Selva Verde Lodge, Cariblue Beach Resort and Rancho Naturalista.

**Baltimore Oriole** *Icterus galbula*— (9) Widespread, seen at multiple locations.

**Red-winged Blackbird** *Agelaius phoeniceus*— (1) Seen at Maquenque.

**Bronzed Cowbird** *Molothrus aeneus*— (1) Seen on the San Carlos River boat tour.

**Melodious Blackbird** *Dives dives*— (6) Seen at Hotel Bougainvillea, Colibri Cafe, Selva Verde Lodge, Cope's, Rancho Naturalista and Angostura Lagoon.

**Great-tailed Grackle** *Quiscalus mexicanus*— (7) Seen at multiple locations.

### **NEW WORLD WARBLERS: Parulidae (23)**

**Ovenbird** *Seiurus aurocapilla*— (1) Seen at Selva Verde Lodge.

**Louisiana Waterthrush** *Parkesia motacilla*— (2) Seen at Selva Verde Lodge and along the Tuis River near Rancho Naturalista.

**Northern Waterthrush** *Parkesia noveboracensis*— (4) Seen on the San Carlos and Sarapiqui River boat tours, Cope's and Cahuita National Park.

**Golden-winged Warbler** *Vermivora chrysoptera*— (1) Seen at Rancho Naturalista.

**Black-and-white Warbler** *Mniotilta varia*— (4) Seen at Hotel Bougainvillea, Colibri Cafe, Virgen del Socorro and Rancho Naturalista.

**Flame-throated Warbler (RE)** *Oreothlypis gutturalis*— (1) Seen along the entrance road to Poas Volcano National Park.

**Tennessee Warbler** *Leiothlypis peregrina*— (7) Seen at multiple locations.

**Mourning Warbler** *Geothlypis philadelphia*— (2) Seen at Maquenque and Rancho Naturalista.

**Olive-crowned Yellowthroat** *Geothlypis semiflava*— (2) Seen at Maquenque.

**Hooded Warbler** *Setophaga citrina*— (1) Seen at Maquenque.

**American Redstart** *Setophaga ruticilla*— (1) Seen at Rancho Naturalista.

**Tropical Parula** *Setophaga pitiayumi*— (2) Heard at Colibri Cafe and seen at Rancho Naturalista.

**Bay-breasted Warbler** *Setophaga castanea*— (6) Seen at multiple locations.

**Blackburnian Warbler** *Setophaga fusca*— (3) Seen at Colibri Cafe, Virgen del Socorro, Frogs Heaven and Rancho Naturalista.

**Yellow Warbler** *Setophaga petechia*— (6) Seen at multiple locations.

**Chestnut-sided Warbler** *Setophaga pensylvanica*— (9) Seen at multiple locations.

**Black-throated Green Warbler** *Setophaga virens*— (1) Seen along the entrance road to Poas Volcano National Park.

**Chestnut-capped Warbler** *Basileuterus delatirii*— (2) Seen at Hotel Bougainvillea and Rancho Naturalista.

**Golden-crowned Warbler** *Basileuterus culicivorus*— (1) Seen at Rancho Naturalista.

**Buff-rumped Warbler** *Myiothlypis fulvicauda*— (1) Seen at Selva Verde Lodge.

**Canada Warbler** *Cardellina canadensis*— (2) Seen at the hummingbird bathing pools at Rancho Naturalista.

**Wilson's Warbler** *Cardellina pusilla*— (2) Seen at Poasito, near the El Rio Restaurant on the road to Poas Volcano National Park and at Rancho Naturalista.

**Slate-throated Redstart** *Myioborus miniatus*— (1) Seen near the El Rio Restaurant on the road to Poas Volcano National Park, Colibri Cafe and Virgen del Socorro.

### **CARDINAL-GROSBEAKS: Cardinalidae (6)**

**Summer Tanager** *Piranga rubra*— (8) Seen at multiple locations.

**Scarlet Tanager** *Piranga olivacea*— (2) Seen at Casa Calateas and Rancho Naturalista.

**Flame-colored Tanager** *Piranga bidentata*— (1) Seen near the El Rio Restaurant on the road to Poas Volcano National Park.

**Red-throated Ant-Tanager** *Habia fuscicauda*— (4) Seen at Selva Verde Lodge and Rancho Naturalista.

**Rose-breasted Grosbeak** *Pheucticus ludovicianus*— (2) Seen near the El Rio Restaurant on the road to Poas Volcano National Park and at Cahuita National Park.

**Blue-black Grosbeak** *Cyanoloxia cyanooides*— (1) HO, at Selva Verde Lodge.

### **TANAGERS AND ALLIES: Thraupidae (21)**

**White-shouldered Tanager** *Loriotus luctuosus*— (3) Seen at Maquenque, Casa Calateas and Rancho Naturalista.

**Crimson-collared Tanager** *Ramphocelus sanguinolentus*— (3) Seen at Colibri Cafe, Selva Verde Lodge and Cope's.

**Scarlet-rumped Tanager** *Ramphocelus passerinii*— (9) Widespread, seen at multiple locations.

**Blue-gray Tanager** *Thraupis episcopus*— (10) Widespread, seen at multiple locations.

**Palm Tanager** *Thraupis palmarum*— (9) Widespread, seen at multiple locations.

**Golden-hooded Tanager** *Stilpnia larvata*— (8) Widespread, seen at multiple locations.

**Plain-colored Tanager** *Tangara inornata*— (2) Seen at Maquenque.

**Bay-headed Tanager** *Tangara gyrola*— (1) Seen at Virgen del Socorro.

**Silver-throated Tanager** *Tangara icterocephala*— (1) Seen at Colibri Cafe.

**Scarlet-thighed Dacnis** *Dacnis venusta*— (2) Seen at La Selva Biological Station and Casa Calateas.

**Blue Dacnis** *Dacnis cayana*— (2) Seen at Maquenque.

**Shining Honeycreeper** *Cyanerpes lucidus*— (3) Seen at Maquenque and La Selva Biological Station.

**Red-legged Honeycreeper** *Cyanerpes cyaneus*— (3) Seen at Maquenque and Cope's.

**Green Honeycreeper** *Chlorophanes spiza*— (8) Seen at multiple locations.

**Slaty Flowerpiercer (RE)** *Diglossa plumbea*— (1) Seen near the El Rio Restaurant and along the entrance road to Poas Volcano National Park.

**Variable Seedeater** *Sporophila corvina*— (5) Seen at Maquenque, along the Tuis River and at Rancho Naturalista.

**Bananaquit** *Coereba flaveola*— (8) Seen at multiple locations.

**Yellow-faced Grassquit** *Tiaris olivaceus*— (2) Seen at Rancho Naturalista.

**Buff-throated Saltator** *Saltator maximus*— (8) Seen at Colibri Cafe, Maquenque, Frogs Heaven, Casa Calateas and Rancho Naturalista.

**Black-headed Saltator** *Saltator atriceps*— (1) Seen at Rancho Naturalista.

**Cinnamon-bellied Saltator** *Saltator grandis*— (2) Seen at Hotel Bougainvillea and Maquenque.

### **MAMMALS (12 species recorded):**

**Hoffmann's Two-toed Sloth** *Choloepus hoffmanni*— (1) Seen at Virgen del Socorro.

**Proboscis Bat** *Rhynchonycteris naso*— (2) Seen on the San Carlos River boat tour roosting vertically on the underside of angled tree branches.

**Greater White-lined (sac-winged) Bat** *Saccopteryx bilineata*— (1) Seen at Maquenque.

**Central American Agouti** *Dasyprocta punctata*— (6) Seen at Maquenque, La Selva Biological Station, Caribblue Beach Resort and Rancho Naturalista.

**Variiegated Squirrel** *Sciurus variegatoides*— (4) Seen at Hotel Bougainvillea, Maquenque and La Selva Biological Station.

**Eastern Cottontail** *Sylvilagus floridanus*— (1) Seen at Maquenque.

**Central American Spider Monkey** *Ateles geoffroyi*— (1) Seen at Maquenque.

**White-throated Capuchin** *Cebus capucinus*— (1) Seen at Cahuita National Park.

**Mantled Howler Monkey** *Alouatta palliata*— (7) Seen and heard at Maquenque, Selva Verde Lodge, Caribblue Beach Resort and Cahuita National Park.

**White-nosed Coati** *Nasua narica*— (4) Seen at Maquenque and Selva Verde Lodge.

**Common Raccoon** *Procyon lotor*— (1) Seen at Cahuita National Park.

**Baird's Tapir** *Tapirus bairdii*— (1) One seen at Maquenque.

#### REPTILES AND AMPHIBIANS (12 species recorded):

**American Crocodile** *Crocodylus acutus*— (1) Seen on the San Carlos River boat tour.

**Spectacled Caiman** *Caiman crocodilus*— (4) Seen at Maquenque and La Selva Biological Station.

**Meso-American Slider** *Trachemys venusta*— (2) Seen at Maquenque.

**Slender Anole** *Norops limifrons*— (1) Seen at La Selva Biological Station.

**Middle American Ameiva** *Holcosus festivus*— (2) Seen at La Selva Biological Station and Caribblue Beach Resort.

**Green Iguana** *Iguana iguana*— (6) Seen at Hotel Bougainvillea, Maquenque, on the San Carlos River boat tour, La Selva Biological Station and Selva Verde Lodge.

**Emerald (Green) Basilisk** *Basiliscus plumifrons*— (3) Seen at Maquenque, on the San Carlos River boat tour and Selva Verde Lodge.

**Red-eyed Tree Frog** *Agalychnis callidryas*— (1) Seen at Frogs Heaven.

**Strawberry Poison Dart Frog** *Oophaga pumilio*— (3) Seen at Maquenque and La Selva Biological Station.

**Green and Black Poison Dart Frog** *Dendrobates auratus*— (3) Seen at Maquenque and Frogs Heaven.

**Hourglass Tree Frog** *Dendropsophus ebraccatus*— (1) Seen on the night walk at Maquenque.

**Giant Toad** *Rhinella horribilis*— (1) Seen at Maquenque.

#### LOCATIONS FOR 2023:

Oct. 9 – San Jose, Hotel Bougainvillea

Oct. 10 – Hotel Bougainvillea gardens / Poasito / Road to Poas Volcan National Park / Colibri Cafe / Virgen del Socorro / Maquenque

Oct. 11 – Maquenque

Oct. 12 – Maquenque / San Carlos River

Oct. 13 – Maquenque / Frogs Heaven / Selva Verde Lodge

Oct. 14 – Selva Verde Lodge / La Selva Biological Station / Sarapiquí River

Oct. 15 – Selva Verde Lodge / Cope's / Caribblue Beach Resort

Oct. 16 – Caribblue Beach Resort / Casa Calateas

Oct. 17 – Caribblue Beach Resort / Tuis River / Rancho Naturalista

Oct. 18 – Rancho Naturalista / Tuis River

Oct. 19 – Rancho Naturalista / Angostura Lagoon / San Jose