

COSTA RICA: The Introtour

16th - 26th February 2017



This show stopping Turquoise Cotinga was seen on the outskirts of San Isidro

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All photos in this trip report were taken by Keith Barnes



White-fronted Capuchin in our hotel grounds in Monteverde

INTRODUCTION

Costa Rica is a small Central American country with an excellent reputation for birdwatchers, naturalists, and nature photographers from all over the world. With an excellent infrastructure and a wonderful national parks system, visitors can feel and enjoy nature almost everywhere.

This Introtour took place in mid-February, combining the breeding season for many of the resident species with the visit of many wintering North American migrants.

This country is home to more than 900 species of birds. During our tour we were amazed by the incredible diversity of habitats, excellent local cuisine, friendly people, and (of course) a great number of species seen in just 11 days!

We visited four major life zones, from the world famous Monteverde Cloud Forest Reserve we moved to the Central Pacific Coast of Carara National Park, and then from the Highlands of the Talamanca Mountain Range to visit the paramo at the top of Cerro de la Muerte to the lush Tropical Rainforest of the Caribbean lowlands of the Sarapiqui Region.

Highlights:

After our first night in a hotel near the *San Jose International Airport* we spent two nights at *Monteverde Cloud Forest Preserve*. There, we had the opportunity to explore some of private preserves in search for middle elevation species such as, *White-eared Ground Sparrow* (below) *Orange-billed Nightingale-Thrush*, *Emerald Toucanet*, and a couple of hummingbird feeders to see the local *Magenta-throated Woodstar*. In addition, we encountered a small army ant swarm on one of the forest trails, with the rare *Ruddy Woodcreeper*, and also saw the shy *Barred Forest Falcon* for over 10 minutes! On the second day, we saw our first *Resplendent Quetzal* feeding on the wild *avocado* fruits.



Our visit to Carara National Park was full of surprises, including our first close up encounter with the Great Tinamou found right next to a forest trail. Another army ant swarm was found near the trail and gave us a real show of "ant followers" such as Black-faced Antthrush, Tawny-winged Woodcreeper, and Bicolored Antbird. A pair of Scarlet Macaws was found attending a nest by a small river inside the park, and the boat trip on the *Tarcoles River* was incredibly productive with specialties like, Boat-billed Heron, Common (Mangrove) Black Hawk, Yellow-naped Parrot, and the inconspicuous Panama Flycatcher. Our last morning in the park gave us a great view of a Northern Ghost Bat at the only reliable place for it in the country.

The *Talamanca Mountain Range* are the highest mountains in Costa Rica, and the ones with the biggest concentration of regional endemic species, including the local *Volcano Junco* that we saw very well, *Peg-billed Finch* which can be absent sometimes, but we were lucky to see it numerous times during our visit to their Paramo habitat; and other attractive birds seen during our stay here included *Spotted Wood-Quail*, *Acorn Woodpecker* which was a favorite bird

for some of the participants, and the rare Ochraceous Pewee seen for a long time in the oak forest reserve above the lodge.

Our last region of the tour was the Sarapiqui lowlands and the foothills of Braulio Carrillo National Park. A pair of Great Curassow gave us the welcome upon arrival to our rooms at the former! And then, we were immediately surrounded by a pair of Short-tailed Nighthawks soaring above us for a long time. Our last days here were a delight for new birds of the trip; some of the memorable species included Snowcap, Great Potoo, Black-crested Coquette, and Thicket Antpitta (below).



TOUR SUMMARY:

Day One (of birding) 17 February: Central Valley to Monteverde Cloud Forest

We started birding the grounds of our hotel before breakfast. We met in the garden to see our first birds of the trip. As usual, the common Great Kiskadee was there, along with Blue-gray Tanagers, White-winged Dove, Clay-colored Thrush and the uber-abundant Great-tailed Grackle.

After breakfast we loaded the bus, and headed towards our main destination, *Monteverde*. We did stop along the coast near the port city of Caldera where we saw lots of Laughing Gulls and Royal Terns. Other interesting birds seen here were Magnificent Frigatebird, Squirrel Cuckoo, Whimbrel, Willet and White Ibises came along to join the flock of **Laughing Gulls** near the mangrove forest.



A Lesson's Motmot poses in Monteverde

We arrived at *Monteverde* in the middle of the day and immediately felt the difference in climate compared to the hot and dry coastal area two hours earlier. Upon arrival at the lodge, we saw the beautiful Lesson's Motmot (also known as Blue-crowned) in the grounds. This one was quite confident by our presence but a bit difficult to see well. Shortly after this great bird some other noisy and numerous ones showed up, like Brown Jay. During our way to the rooms a troop of White-fronted Capuchin Monkeys started to move through the lodge grounds. This was a very special moment for all of us, especially because we saw them really well for a considerable period of time. We had another troop of the same species later during the trip at La Selva Station. The rest of the afternoon was dedicated to enjoying a short walk near the entrance of the Monteverde Reserve and the hummingbird gallery. Some of the best species here were Green Hermit, Purple-throated Mountain-Gem, Violet Sabrewing, and the endemic Coppery-headed Emerald.



There was a fruiting tree right outside the hummingbird gallery with a few **Emerald Toucanets** (photo page before) within it. Not bad for a traveling day right? Later in the evening we returned to our lodge for last minute birding before going for dinner in an excellent local restaurant.



This female Orange-bellied Trogon (a regional endemic) was seen in the Monteverde area

Day Two (18 February): Ecological Sanctuary and Monteverde Cloud Forest Reserve

Our morning started from the balcony of the restaurant with nice birds like **Hoffman's Woodpecker** (below), **Golden-olive Woodpecker**, **Lesser Greenlet**, **Red-billed Pigeon**, **Emerald Toucanet** and some migrants species such as **Black-**

and-white, Black-throated Green, Wilson's Warbler, and Tennessee Warblers, Yellow-throated Vireo and a single Philadelphia Vireo. We finally had amazing views of Lesson's Motmot this morning. After breakfast, we visited another reserve of *Monteverde* area called the *Ecological Sanctuary*. A while ago, this place was a regular family operated business with a few banana plants and a coffee plantation for the local market. Nowadays, this area is under regeneration and is a great spot for some of the middle elevation species that are not found at higher elevation in the whole area. Some of these birds for us included, Long-tailed Manakin, Yellow-throated Euphonia, White-eared Ground-Sparrow, Rufous-capped Warbler, Orange-billed Nightingale—Thrush and Black Guan.



As we walked along the different trail systems we were lucky to get an army ant swarm a few meters away from the trail. Some of the species attending the army ants included **Gray-headed Tanager**, **Northern Barred Woodcreeper**, and it was here that we saw one of the most difficult birds to see in the forest, **Barred Forest Falcon**. A juvenile was seen hunting beside the ants, which was a special tour moment for sure. Another great bird seen there was **Ruddy Woodcreeper** that is also known to be a follower of army ants too, but is generally quite rare in the country.

Another creature seen here was the **Central American Agouti**, this small animal plays an important role in the forest by dispersing the seeds of trees, and it is always fun to see them interacting with each other. We had lunch in a local restaurant in the town of **Santa Elena** (where most tourists stay "in" Monteverde) before we continued to the next place for the afternoon.



White-nosed Coatis were typically tame in *Monteverde*!

One of the reasons to visit the main *Monteverde Cloud Forest Reserve* in the afternoon is to avoid the crowds of people at the trails that often are present in the considerably more popular mornings there. Our plan was very successful, allowing us to choose any trail we wanted, and no large groups of people anywhere. We spent most of the time along the Nuboso Trail where we got a glimpse of a Slaty-backed Nightingale-Thrush, but also Slate-throated Redstart and Slaty Antwren, the noisy Gray-breasted Wood-Wren was calling along the trails, and Black-faced Solitaire was a highlight later that afternoon.

As we moved along the trail, we had a pair of Prong-billed Barbets that were seen very well, our first juvenile male Resplendent Quetzal was quite cooperative near the El Camino Trail on our way back too. We also saw Spotted Barbtail, male and female Plain Antvireos, Yellowish Flycatcher, and Costa Rican Warblers were seen along the Camino Trail a couple of times (a recent split from Three-striped Warbler). We headed back to the lodge in the late afternoon, and enjoyed to sunset from the road back towards the town.

Day Three (19 February): Curi-Cancha Reserve to Carara

A final morning at the lovely Cala Lodge provided great looks of a pair of Rufous-and-White Wrens building a nest near the restaurant. We also saw Emerald Toucanets and Brown Jays just next to the main building. A great view of a Yellow-bellied Sapsucker (uncommon in Costa Rica) was also had in the Cecropia trees beside the garden.

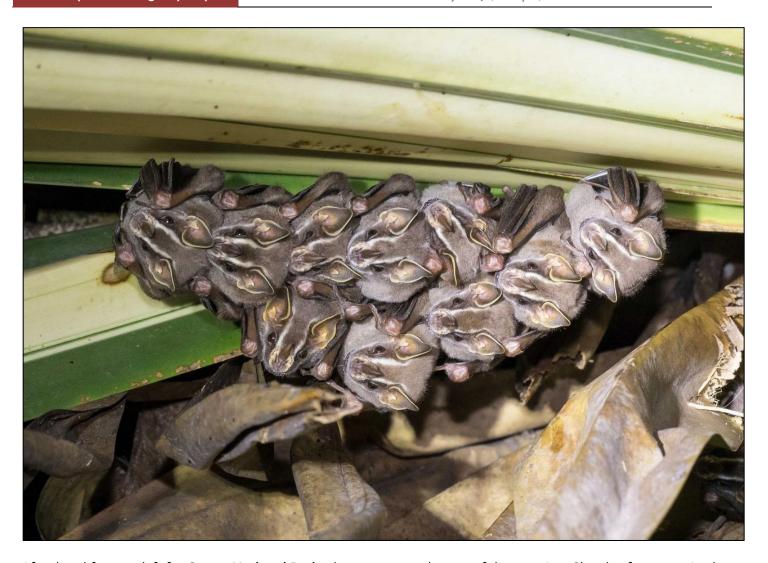
A visit was arranged to nearby *Curi-Cancha* private reserve, near the famous *Monteverde Cheese Factory*. Our main goal was to visit the hummingbird feeder, and we also knew that some of the wild avocado trees had ripe fruits, which increased our chances to find the biggest local star; the **Resplendent Quetzal**. We arrived as soon as we could, and headed towards the famous spot for this must-see bird, as soon as we arrived there was a single female *Quetzal* in a huge tree in the middle of the clearing. We immediately saw the other trees nearby the forest with more fruits, with one male *Quetzal* sitting there, and it allowed us to be at very close range for photos. It is truly amazing how brightly colored this bird is. The area of the preserve soon was packed with many people hoping to get great views of this fabulous bird (which I am sure they did!)

We spent enough time at the spot before we went to the reserve's hummingbird feeders. The last hour of the morning we invested in the *porterweed* plants near the feeders to get pictures of hummingbirds in a natural environment. There were some other good-looking birds at the clearing too, such as **Elegant Euphonia** which was hidden in the middle of the *mistletoe* above us. **Lesson's Motmot** was also seen there, and we also got great looks at the minute **Paltry Tyrannulet** in the same area, which is typically higher up near the canopy.

After a very good lunch in town, it was time to leave this magical place in the mountains. As we drove down the road back to the *Panamerican Highway* we had incredible views of the *Gulf of Nicoya*, the *Nicoya Peninsula*, and two ports located on the pacific coast, *Caldera* and *Puntarenas*. We stopped near the town of *Orotina* to get some good birds, like **Spectacled Owl**, **Barn Owl** and **Ferruginous Pygmy Owl**. All of these birds were seen during the *daytime*. In addition to the owls, we also saw **White-whiskered Puffbird**, **Lineated Woodpecker**, **White-tipped Dove**, **White-fronted Parrot**, **Orange-fronted Parrot**, and **Yellow-headed Caracara** flying over the surrounding agricultural fields.

Day Four (20 February): Carara National Park and Tarcoles River

Our morning started with some good Costa Rican coffee, and birding on the grounds of our hotel (*Villa Lapas*). We spent most of the time near a fig tree by the swimming pools, which was full of fruits. Just during our first hour there we got excellent views of a Yellow-throated Toucan that was eating some of the palm nuts in the garden, a pair of Scarlet Macaws flew over the hills in the distance, and some of the other birds were Clay-colored Thrush (Costa Rica's national bird), Gray-capped Flycatcher, Buff-rumped Warbler, Greenish Elaenia, Black-headed Trogon, Slaty-tailed Trogon, Piratic Flycatcher and a pair of Fiery-billed Aracaris were spotted right in the middle of the garden. Other wildlife in the surrounding area included Black Ctenosaur (Iguana), Asian House Gecko, and a fantastic roost of Tent-making Bats (below)!



After breakfast, we left for Carara National Park where we spent the rest of the morning. Shortly after we arrived, we saw the first Rufous-naped Wren of the tour, which is a very common bird of the dry forest and is expanding its range in recent years. As we moved along the trail, a female Barred Antshrike was found nearby, and we also got the common Buff-throated Saltator, Great Crested Flycatcher, White-tipped Dove, Northern Waterthrush, and a pair of Chestnut-backed Antbirds was watched calling in bushes right next to the trail, (Carara National Park is arguably the best place in the world to see this antbird, and see it well).



Fiery-billed Aracari rests in the garden of our Carara hotel

When we started the loop trail we found a **Great Tinamou** crossing the trail in front of us, we dedicated at least 25 minutes to watching this, and enjoying the moment because these birds are generally very elusive almost everywhere, but Costa Rica must be one of the very best countries to see them. When you have a large protected area you can increase your chances to see birds like tinamous, curassows, quails and guans, and *Carara National Park* is one of the best examples of this. After the *Great Tinamou* we saw more **Chestnut-backed Antbirds**, and luckily another army ant swarm was found at the end of the first loop trail. Another special moment for the tour came when seeing all the different bird species interacting at the ant swarm; this one was larger than the one we found at *Monteverde*. Some of the birds we saw there were Gray-headed Tanager (at least 8 individuals), Chestnut-backed Antbird (*again*), some **Bicolored Antbirds** with a couple of Juveniles, **Northern Barred Woodcreeper**, and the decidedly uncommon **Tawnywinged Woodcreeper**, which is a "specialist ant follower". However, the most wanted of them was a single **Black-faced Antthrush** that was moving up and down from the top of a dirt mound inside the trail. This *antthrush* used to be very common many years ago in both Pacific and Caribbean lowlands, but the number of sightings is decreasing significantly. We dedicated a good time to see this moment and many other people including some non-birders were also interested to know what was going on there. By this point of the morning, Carara still has many more things to offer, and this included a nice pair of **Scarlet Macaws** at a nest high in the canopy. This is the iconic bird of the whole

area and everyone rightly wants to see them. The *Scarlet Macaw* is an excellent example of successful conservation efforts; not that long ago the estimated population was only 90-100 pairs in the region, but following a successful breeding project and local education, the population is now estimated to be between 350-400 pairs! On the way back to the main entrance, we got other cool looking birds, including the regional endemic **Black-hooded Antshrike**, **Plain Xenops**, **Black-throated Trogon**, and we also tried hard to see a **Blue-throated Goldentail** well, and we did, with great scope views of this often difficult hummingbird. It was then time to return to the bus and got for lunch.

During the afternoon we went for a boat trip along the *Tarcoles River*. The river is full of wildlife you just do not stop looking at animals along the banks of the river, and surrounding trees and pastures. Some **Mangrove Swallows** gave us a generous welcome as soon as we sat in the boat. Our plan was to go up the river first and then later make our way back to the mangrove forest to see the birds going to roost for the end of the day. We saw almost all the *herons* and *egrets* recorded in the country, (except the rare *Reddish Egret*). A **Purple Gallinule** was found near the water, amazing views of this one! Other birds there were **Black-necked Stilt, Northern Jacana, Southern Lapwing,** and **Red-winged Blackbird** were abundant there. We had a nice look at an **Osprey** atop a tree, and some further **Scarlet Macaws** were spotted flying over the river not far from our boat.

We continued the boat trip with the beautiful Bare-throated Tiger-Heron, including both juvenile and adult birds, Amazon Kingfisher, Yellow-crowned Night-Heron was incredible common there, and we saw just one Black-crowned Night-Heron within the mangrove forest. The *Tarcoles River* is just a fantastic place to finish a birding day, later on the evening we spent some time at the mangrove forest where we found the Mangrove (Yellow) Warbler, Northern Waterthrush, Prothonotary Warbler, the uncommon Panama Flycatcher was very cooperative, flocks of White Ibises in the trees, and a few Roseate Spoonbills at the edge of the river. Wood Storks were present in small numbers at this time too. A nice flock of the endangered Yellow-naped Parrot stopped briefly in a small tree in a pasture near the river, and shortly after we found lots of Lesser Nighthawks flying above the river mouth.

Day Five (21 February): Carara National Park to the Talamanca Mountains (Savegre)

Our short pre-breakfast birding walk at *Hotel Villa Lapas* was fantastic again, with *3 species of trogons* seen at the same area near the famous fig tree - Gartered Trogon, Black-headed Trogon and Slaty-tailed Trogon, (photo next page). Not being enough for just a pre-breakfast walk, we also got incredible views of a flock of another regional endemic; Fiery-billed Aracari (photo page 12) was perched out in the open with the morning light, great looks, great pictures! We had breakfast and left this wonderful birding hot spot. Our next destination was going to be the highest mountains of the country, known as the *Talamanca Mountain Range*.



We checked out of the hotel at 9:00 AM and ready to have a long driving day to the mountains. We passed the famous surfing towns of *Playa Jaco* and *Playa Hermosa*, where the views of the *Pacific Ocean* were impressive. Just before the town of *Esterillos* our driver *Luis* spotted a nice **Double-striped Thick-Knee** (above) sitting at the edge of a pasture close to the road, we stopped of course and got out to get some photos of this interesting bird. This one was the only sighting of this species during the entire tour. There were some **Crested Caracaras** and **Turkey Vultures** soaring over fields where rice had been planted during the rainy season.



Three trogons were seen during one brief spell in the hotel garden at Carara! (Slaty-tailed Trogon)

As we continued driving along the "Costanera Road" it was getting very hot, and so there were not too many places to bird until we reached the intersection between Dominical Beach and San Isidro. Our lunch stop was in the port town of Quepos, where we saw many Magnificent Frigatebirds and a couple of Brown Pelicans. When we drove across the Fila Costera (a small and isolated mountain near the coast) we saw the beautiful Swallow-tailed Kite flying gracefully above the ridges. Our next stop was in the town of San Isidro in order to search for the scarce and local Turquoise Cotinga. We stopped along the road next to the police station to scrutinize the forest fragment in the area hoping of finding this bright blue bird sitting on top of the trees. We spent some good time checking carefully every single crown of the trees, without success. It was very hot and sunny (but we knew this bird likes this!) and then we moved more into a shade at the forest edge. Luis our driver was also participating in the event and suddenly we looked at the right tree and there it was! A brightly colored bird preening itself at the top of a single tree close to the road. We really enjoyed this one, the Turquoise Cotinga is a member of a large family of Neotropical birds that most of them are usually brightly colored and many of them are very rare to find. We spent plenty of time there before we continued driving to higher elevations.

We spent the rest of the afternoon driving along a famous road called "Cerro de la Muerte" or "death road". Today is not considered dangerous at all, but back in colonial times people used to ride horses from the town of San Isidro all the way to the capital city San Jose, a journey that took more than two days and required a walk over the summit where

temperatures can plummet to 10 Fahrenheit at night sometimes! Which is quite challenging for the unprepared Costa Rican peoples at that time. Upon arrival to the lodge for the next two nights we saw a couple of good hummingbirds at the lodge feeders, like Lesser (Green) Violetear and Magnificent Hummingbird.

Day Six (22 February): San Gerardo de Dota (Savegre) and Cerro de la Muerte

As usual, we had an optional pre—breakfast birding hour in the grounds of the hotel. A lot of new birds were seen just outside the main building there, including a nesting pair of the lovely Long-tailed Silky-Flycatcher, Sulphur-winged Parakeets flew over the apple orchards, and Blue-and-white Swallows were seen by reception. Another good bird was the Slaty Flowerpiercer (regional endemic) that was fighting with the local White-throated Mountain Gems for a space at the flowers in the garden. Other birds worth mentioning here were Red-tailed Hawk (resident), colorful Flame-colored Tanagers were attending the fruit feeders along with Acorn Woodpeckers. Rufous-collared Sparrow was one of the most common birds of the area, and its nice song was heard everywhere around the lodge.

We left our lodge as soon as we finished breakfast and went to the top of the mountain to a place called "*Las Antenas*". This area is where you can find paramo habitat, which in Costa Rica is only found above 3,000 meters above sea level. The reason to come here was to find a very localized species, the **Volcano Junco**.

Our time there was very productive with great views of the *junco* that we found just 15 minutes after we arrived, and another good one was also a cooperative **Peg-billed Finch** which can often be very hard to find anywhere in the country. This finch follows the seeding bamboo so, some years can be easier than other years, and we also tried to see another endemic the *Timberline Wren* without success. We heard it in a couple places but it was not cooperative for us at this time. Other key birds seen there included **Volcano Hummingbird**, **Sooty-capped Chlorospingus**, **Sooty Thrush**, and **Black-billed Nightingale-Thrush**.

After the visit to the paramo habitat, we went to a private property known to have the awesome Fiery-throated Hummingbird. Once at the location, we saw lots of them that were really a great show for us; we also got Magnificent Hummingbird and Lesser Violetear (a very recent split from *Green Violetear*). There was a large flock of White-collared Swifts down in the valley and some of them passed just in front of the balcony where we were looking at the hummingbirds; a single Short-tailed Hawk was soaring there too, and we also found a pair of Large-footed Finches that were foraging in the lower section of the garden. We headed back to our lodge for lunch and a midday break, before we continued birding for the rest of the afternoon on the lodge property. By the afternoon, our plan was to go in the forest fragment behind the rooms near the *Savegre River*. We saw a beautiful Collared Redstart that was following us along the trail while we were there. Emerald Toucanet appeared again, and we also got our first Scintillant Hummingbird of the trip. Other birds we added to our list included Spangle-cheeked Tanager, Yellow-winged Vireo, Silver-throated Tanager, Band-tailed Pigeon, Stripe-tailed Hummingbird, Common Chlorospingus, and by the river we got a pair of Torrent Tyrannulets building a nest. We spent the rest of the evening outside the restaurant of the lodge enjoying the fruit and hummingbird feeders.

Day Seven (23 February): San Gerardo de Dota (Savegre) and El Tapir

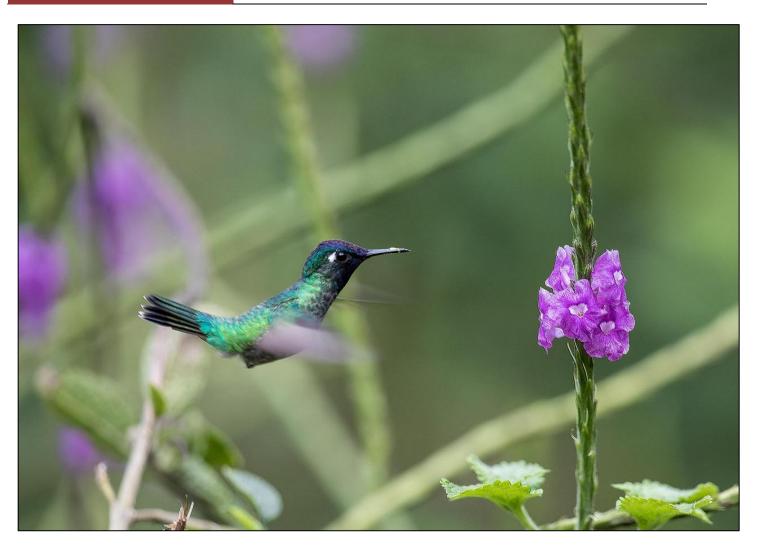
Our excursion uphill to the oak forests above the lodge was planned after breakfast on this day, so we did something similar to yesterday starting with coffee outside reception, when we saw many people leaving early to search for *Resplendent Quetzal*. Fortunately, we had seen this bird very well at *Monteverde* so had no need to do the same. We focused our energies on other, *new* birds. Along the river bridge someone saw a small bird with red on the head, we

immediately look at it, and to our surprise found it to be a male **Red-headed Barbet** sitting out there in the open for us (a scarcity)! What a cracking bird. Also, we had large flocks of **Barred Parakeets**, an irruptive visitor to the valley, which is connected to the local seeding of *chusquea* bamboo.

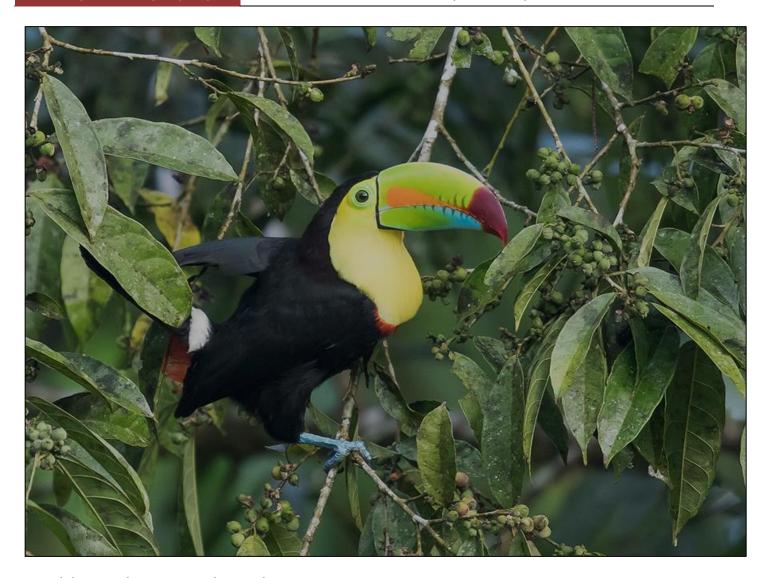
After breakfast, we board our two jeeps to take us up to the higher oak forests. We visited a famous birding trail called *Los Robles*, an absolutely beautiful area of tall, mature cloudforest. Some of the first birds we recorded there were **Gray-breasted Wood-Wren**, **Acorn Woodpecker**, **Wilson's Warbler**, **Black-throated Green Warbler**, and we also heard the notoriously difficult *Costa Rican Pygmy Owl* in the distance. We kept going along the trail, and a few minutes later we finally encountered a small mixed species flock with **Sooty-capped Chlorospingus**, **Tufted Flycatcher**, **Hairy Woodpecker**, **Brown-capped Vireo**, and the rare **Ochraceous Pewee** within it. Near the end of the trail, we also got a soaring **Ornate Hawk-Eagle!** This was seen poorly between the canopy unfortunately, and we also tried again for the *Costa Rican Pygmy-Owl* unsuccessfully, but on the side of the trail was a **Spotted Wood-Quail** sitting quietly by the base of a huge tree, and we had unbelievable views of this often very inconspicuous bird. Before we got back to the jeeps, we searched the viewpoint and got **Rufous-browed Peppershrike**, **Large-footed Finch**, and another regional endemic, **Black-capped Flycatcher**. We then picked up our boxed lunch and reluctantly left this amazing mountain valley behind us.

It is sad to leave such a lovely place like this one, but it was time to continue our birding adventure to the lowlands of *Sarapiqui region*. A long afternoon was on the way, as we drove back part of the way to the city of San Jose, and then crossed the impressive *Braulio Carrillo National Park*, the second largest of the country's national parks. Our first birding stop was in the foothills of the national park, where we stayed in front of some flowering plants to watch in particular for hummingbirds at a small place called *El Tapir*. There were many *Rufous-tailed Hummingbirds* as usual, an unusual species there just 6 years ago, but is now one of the most common birds in the garden.

Other species that we saw there were **Violet-headed Hummingbird** (below), **Crowned Woodnymph**, and **Green Thorntail**. We waited longer to see two more jewels of the garden, **Black-crested Coquette** showed up and sat up in the bare branch for more than five minutes, and later on a male **Snowcap** came to the flowers in a corner of the garden. For sure this one was some of the best moments of the tour.



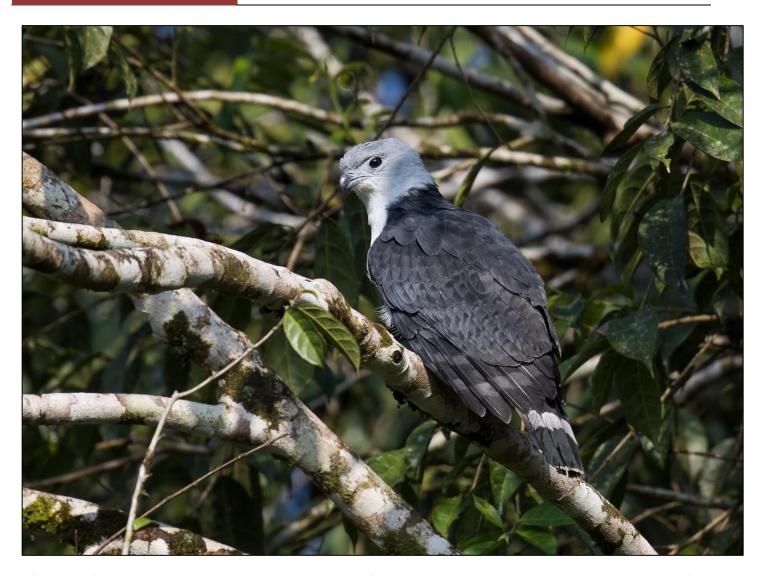
Other birds that we saw in the garden included Black-faced Grosbeak, Variable Seedeater, Passerini's Tanager, Black-cowled Oriole, Buff-throated Saltator, and a pair of the scarce Speckled Tanager. Our visit to this place had definitely been successful, and so we then headed towards the *La Selva Station* for the next two nights. As soon as we arrived at our rooms there was a pair of Great Curassows in the trees at the forest edge. Amazing birds that became the official bird of the visit to La Selva, a significant stronghold for the species. Just before dark the *curassows* were going up in the trees to roost, and we got a pair of Short-tailed Nighthawks flying above us. What a fantastic welcome we had at La Selva on this day! In the road to the restaurant we also got a pair of Common Pauraque sitting in the road.



Day Eight (24 February): La Selva Station

La Selva Station is owned and operated by the OTS (Organization for Tropical Studies). The organization has three field stations in the country, and La Selva is the largest of these, located in the lowlands of the Sarapiqui region. With its World-renowned reputation for tropical research, conservation and education of the natural resources, along with its fantastic trail system, it is a great place to finish a birding trip. All these elements allowed us to see many species only found in the Caribbean lowlands of the country. Our first morning here was superb; our first bird of the morning was a single Great Green Macaw that flew low right over our bungalows! We also saw Chestnut-headed Oropendola, Longtailed Tyrant, Gray-chested Dove, and a beautiful Chestnut-colored Woodpecker probing the Heliconia flowers, all before breakfast. As we moved on, we also found more Rufous-tailed Hummingbirds, Crested Guan feeding at the forest edge, Yellow-throated Toucan was common bird there, and we also got cracking views of Keel-billed Toucan (above) as well.

The grounds around the main building are often incredibly productive; there we saw Golden-hooded Tanager, Black-cowled Oriole, Orange-chinned Parakeet, Masked Tityra, Semiplumbeous Hawk, Scarlet-thighed and Blue Dacnises, and a perched Gray-headed Kite (below) right outside the restaurant enjoying the morning sun.



After breakfast, we went on a trail to get more interior forest species. At the *Stone Bridge* we saw a pair of nesting **Rufous-tailed Jacamars** down by the river. We also saw our first **Spectacled Caiman**, and lots of **Green Iguanas** were sitting in the upper bare branches of the fig trees alongside the river. Once inside the forest, we got **Broad-billed Motmot** calling up in a tree, and also a **Rufous Motmot** in the same area. Our local guide for the morning also found a colony of **Bullet Ants**.

Along the "River Trail" we got Bay Wren, Black-throated Trogon, Cocoa Woodcreeper, and a Collared Peccary (a wild pig species) was passing by in front of the group. Later in the morning we searched for a famous reptile named Eyelash Pit-Viper (the yellow form) that our local guide knew about. We tried to find but no luck until I decided to check the back of a giant Kapok tree and there it was, a very special snake mainly found in trees. La Selva always has something to offer, and our walk back along the trail proved this, with great looks of a locally endangered species, the Purple-throated Fruitcrow; a species that is in decline for no apparent reason. We had 7-8 individuals of them foraging low in some small trees in front of us. Our last birds of the morning were Double-toothed Kite, Montezuma Oropendola, Olive-backed Euphonia, and Mealy Parrot. At the laboratory clearing we found a female Brown-throated Three-toed Sloth with a baby, which was a nice sighting for sure. And, at the end of the morning, we got a flock of Collared Aracari, Black-faced Grosbeak, and some Gray-rumped Swifts in the open skies above.



During the afternoon we spent more time in the tall secondary forest and open areas of the reserve in order to find more lowland specialties. We had **Pied Puffbird** calling high in the canopy, and later saw a male **White-collared Manakin** foraging on some berries. We also saw a **Vermiculated Screech-Owl** sleeping in some trailside tangles, at a known roosting site. Other birds here were: **Yellow-crowned Euphonia**, **Streak-headed Woodcreeper**, **Stripe-breasted Wren**, **Squirrel Cuckoo**, **White-crowned Parrot**, **Shiny Cowbird**, **Green Honeycreeper**, **Southern Roughwinged Swallow**, and **Bright-rumped Attila**.



Day Nine (25 February): La Selva Station and Braulio Carrillo NP (to San Jose area)

Our last morning at this wonderful place was excellent too; we went to check out a small road next to the station in the quest for Great Green Macaw. On our walk to the spot we saw an array of open country species such as White-collared and Variable Seedeaters, Slaty Spinetail, Brown-hooded Parrots flew fast through the forest, we also got great views of a Gray-crowned Yellowthroat, Thick-billed Seed-Finch, Black-striped Sparrow was seen in the bush at the side of the road, Crimson-fronted Parakeets were calling incessantly from the top of an isolated tree in the field, Olivebacked Yellowthroat was seen by a few of us, and two Black-headed Saltators came up into a clear view from the road. We also had a flock of **Gray-headed Chachalacas** traveling through the open country. As if this was not enough, one of the clients found a distant raptor in a tree that turned out to be a beautiful pair of Laughing Falcons! Macaws were neither seen nor heard that morning though, so we went to have breakfast. We heard a White-throated Crake while boarding the bus, and tried to see it without success. After breakfast, we birded our way back to the bungalows. Just outside the main building we got a nice male **Rufous-winged Woodpecker**.

We also found a Hoffman's Two-toed Sloth way up in a tree, but with the spotting scope we managed the get great views of its face, and while enjoying this, a Great Tinamou was found sitting quietly at the side of the trail. The latter was so close it felt like we very nearly stepped on it! It is just incredible to see this forest bird in an area that was a cow pasture as little as 30 years ago. A male Blue-black Grosbeak was seen feeding at the flowers along a stream by the

small soccer field, and we also found a female later on during the morning. Another cool bird to see *well* was the **Dusky Antbird**, a bird of secondary growth. We also managed to find **Rufous Mourner**, **Boat-billed Flycatcher**, **Social Flycatcher**, **Piratic Flycatcher**, and a **Masked Tityra** was active at the forest edge. While looking at these flycatchers we saw a **King Vulture** soaring up in the sky above us, giving excellent views to all of us, and just a few minutes later a *juvenile* **King Vulture** came into view too!



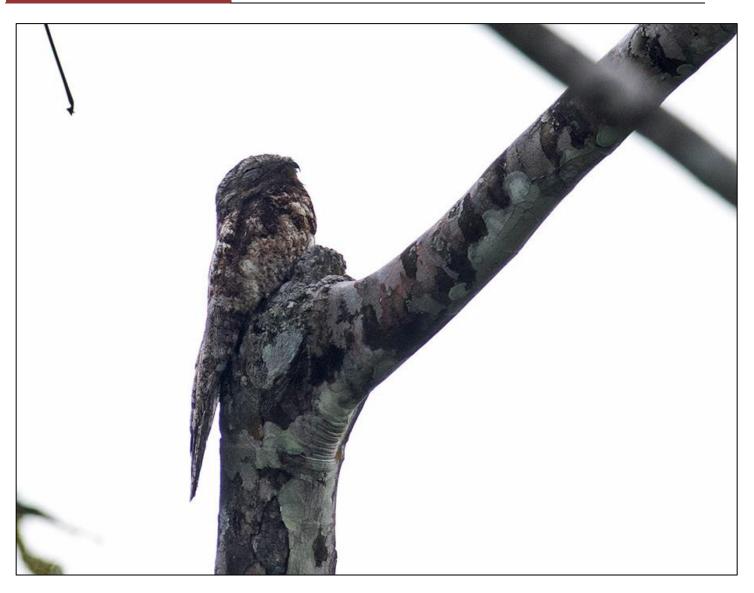
We returned to the Screech-Owl spot and only saw one on this occasion, where the day before there had been two of them. Continuing birding along Arrierazompopa Trail, we saw a Northern Bentbill in some vine tangles, and managed great views of this tiny bird. After this flycatcher, we got a pair of Pale-billed Woodpeckers (left) that were so nice and cooperative that we spent 25 minutes with them, watching them as they worked their way up and down the trees. A single Montezuma Oropendola joined them and we had great shots of both species searching for food inside the bromeliads. At the end of our walk we got much better views of a pair of Pied Puffbirds than previously that where calling in a treetop beside the bungalows.

We had lunch back at the station and

checked out before heading back towards the city of *San Jose*. Of course, we had a plan to finish our great trip with a significant finale on the way back though, so we did not arrive back near Costa Rica's capital until much later. This involved a visit to a small private property located near *Braulio Carrillo National Park*. In one stop we saw some of the cutest bats ever; *Honduran White Bats (Ectophylla alba)* under a *Heliconia* leaf at the side of the trail. We had previously searched many empty "tents" where no bats had been found. They typically move around a lot, and so have multiple roosts in one area. There were five individuals this time, but some tents can have up to 12 individuals! Our local guide, *Cope*, showed us a colony of *Chestnut-headed Oropendolas* with at least 4 *Giant Cowbirds* around their nest that was very interesting to watch; (the cowbirds were likely looking to lay their eggs in the nest of an unsuspecting oropendola). We saw the male *oropendolas* chasing the *cowbirds* away. There, we also saw *Long-tailed Tyrant*, *Yellow-throated Toucan*, *Keel-billed Toucan*, and *Collared Aracari* (below) in the same area.



Our last hour was invested in another forest fragment, where we hoped to see the notoriously elusive **Thicket Antpitta**. We got to the spot, then waited, and waited, and waited. Then, thanks to the expertise of our local guide, we finally saw the bird coming out into the open. What an unforgettable experience to see this special (and shy) bird for such a long time. Just before we went to his house we stopped along the main road for a roosting **Great Potoo**, and there it was!



There are few places on this tour where you can actually have the chance to see them even if you go out at night. The best way is to know a place where they usually roost, or to have local knowledge like we did on this fortunate occasion. We returned to the house of the local guide to enjoy the on site fruit feeders, and got the best views of a **Red-legged Honeycreeper** that came to eat *papaya*. Other birds at the feeders included **Palm and Passerini's Tanagers**, **Palevented Pigeon** (new for the trip!), **Blue-gray Tanager** and we also got good hummingbirds nearby, like **White-necked Jacobin**, **Stripe-throated and Long-billed Hermits**, **Bronze-tailed Plumeleteer**, **Violet-headed Hummingbird**, and also saw the scarce **White-tipped Sicklebill** at a huge hanging flower (*Heliconia pogonantha*) in the garden. The best way to finish a tour. We drove back to the city during the remainder of the afternoon.

I want to thank all the participants on this Costa Rica Introtour for their patience, perseverance (specially while waiting for the birds to show up), and sense of humor throughout the tour, which made it very enjoyable indeed. We definitely had an awesome time together sharing our anecdotes and funny stories! I am sure this tour lived up to, and likely exceeded, pre-tour expectations. Thank you again and happy birding!



This handsome Chestnut-colored Woodpecker was seen at La Selva Station

Some more photos from the tour:



Watching me; watching you: Northern Ghost Bat in Carara; Saturn Moth Caterpillars, La Selva



SPECIES LISTS

Birds:

The taxonomy of the list follows: Clements, James F., White, Anthony W., and Fitzpatrick, John W. The Clements Checklist of Birds of the World. Cornell, 2007. This list is up to date with recent major changes published by Cornell.

Birds that were *only heard* are marked with an **H**.

Species seen by the group are marked **X**.

Note: Birds only seen or heard by the TB Leader are not marked on this bird list.

We had a total of 324 species seen, and 5 species that were only heard.

The SITES each species were recorded at are denoted on the right hand side, abbreviated as follows:

MON - MONTEVERDE area

CAR - CARARA area

TR - TARCOLES RIVER

SAV - SAVEGRE area

BC - BRAULIO CARRILLO NP

LS - LA SELVA

ER - En-route (i.e. between sites)

		MONT	CAR	TR	SAV	вс	LS	ER
TINAMOUS	TINAMIDAE							
Great Tinamou	Tinamus major		Х				Х	
Slaty-breasted Tinamou	Crypturellus boucardi						Х	
DUCKS, GEESE, AND WATERFOWL	ANATIDAE			•		•	•	
Muscovy Duck	Cairina moschata			Х				
GUANS, CHACHALACAS & CURASSOWS	CRACIDAE			•		•	•	
Crested Guan	Penelope purpurascens		Х				Х	
Gray-headed Chachalaca	Ortalis cinereiceps						Х	
Black Guan	Chamaepetes unicolor	Х			Х			
Great Curassow	CraXrubra						Х	
New World Quail: Odontophoridae		•			•		•	•
Spotted Wood-Quail	Odontophorus guttatus				Х			
STORKS	CICONIIDAE			•		•	•	
Wood Stork	Mycteria americana			Х				
FRIGATEBIRDS	FREGATIDAE	<u>.</u>		•		•	•	
Magnificent Frigatebird	Fregata magnificens			Х				Х
CORMORANTS & SHAGS	PHALACROCORACIDAE	•			•		•	•
Neotropic Cormorant	PhalacrocoraXbrasilianus			х				
ANHINGAS	ANHINGIDAE	•			•			•
Anhinga	Anhinga anhinga			х				

PELICANS	PELICANIDAE							
Brown Pelican	Pelecanus occidentalis			Х				Х
HERONS, EGRETS & BITTERNS	ARDEIDAE		•	•				
Fasciated Tiger-Heron	Tigrisoma fasciatum		Х	Х	Х			
Bare-throated Tiger-Heron	Tigrisoma mexicanum			Х				
Great Blue Heron	Ardea herodias		Х	Х				
Great Egret	Ardea alba		Х	Х				Х
Snowy Egret	Egretta thula			Х				
Little Blue Heron	Egretta caerulea			Х				
Tricolored Heron	Egretta tricolor			Х				Х
Cattle Egret	Bubulcus ibis		Х	Х				Х
Green Heron	Butorides virescens			Х				
Black-crowned Night-Heron	NycticoraXnycticorax			Х				
Yellow-crowned Night-Heron	Nyctanassa violacea			Х				
Boat-billed Heron	Cochlearius cochlearius			Х				
IBISES AND SPOONBILLS	THRESKIORNITHIDAE		•	•				
White Ibis	Eudocimus albus			Х				
Roseate Spoonbill	Platalea ajaja			Х				
NEW WORLD VULTURES	CATHARTTIDAE		•	•				
Black Vulture	Coragyps atratus	Х		Х	Х	Х	Х	Х
Turkey Vulture	Cathartes aura	Х	Х	Х	Х	Х	Х	Х
King Vulture	Sarcoramphus papa						Х	
OSPREYS	PANDIONIDAE							
Osprey	Pandion haliaetus			Х				
HAWKS, EAGLES & KITES	ACCIPITRIDAE							
Swallow-tailed Kite	Elanoides forficatus							Х
Double-toothed Kite	Harpagus bidentatus							Х
Ornate Hawk-Eagle	Spizaetus ornatus						Х	
Short-tailed Hawk	Buteo brachryurus							
Semiplumbeous Hawk	Leucopternis semiplumbeus						Х	
Common Black-Hawk	Buteogallus anthracinus			Х				
Roadside Hawk	Buteo magnirostris							Х
Gray Hawk	Buteo plagiatus			Х				
Red-tailed Hawk	Buteo jamaicensis						Х	
RAILS, GALLINULES & COOTS	RALLIDAE	'		1				
White-throated Crake	Laterallus albigularis						Н	
Gray-cowled Wood-Rail	Aramides Cajaneus			Х				
Purple Gallinule	Porphyrio martinicus			Х				
THICK-KNEES	BURHINIDAE		•	•	•	•	•	•
Double-striped Thick-knee	Burhinus bistriatus							Х

PLOVERS & LAPWINGS	CHARADRIIDAE						
Southern Lapwing	Vanellus chilensis			Х			
STILTS & AVOCETS	RECURVIROSTRIDAE						
Black-necked Stilt	Himantopus mexicanus			Х			
JACANAS	JACANIDAE						•
Northern Jacana	Jacana spinosa			Х			
SANDPIPERS & ALLIES	SCOLOPACIDAE						
Spotted Sandpiper	Actitis macularius			Х			Х
Willet	Tringa semipalmata			Х			Х
Whimbrel	Numenius phaeopus			Х			Х
Least Sandpiper	Calidris minutilla			Х			Х
GULLS, TERNS & SKIMMERS	LARIDAE	•	1			l	I
Laughing Gull	Leucophaeus atricilla			Х			Х
Royal Tern	Thalasseus maximus						х
PIGEONS & DOVES	COLUMBIDAE	•	1				1
Rock Pigeon	Columba livia					Х	Х
Red-billed Pigeon	Patagioenas flavirostris	Х					Х
Band-tailed Pigeon	Patagioenas fasciata				Х		
Ruddy Pigeon	Patagioenas subvinacea	Х			Х		
Short-billed Pigeon	Patagioenas nigrirostris		Х			Н	
White-winged Dove	Zenaida asiatica						Х
Inca Dove	Columbina inca						Х
Plain-breasted Ground- Dove	Columbina minuta		Х				
Common Ground-Dove	Columbina passerina						Х
Ruddy Ground-Dove	Columbina talpacoti		Х		Х		
White-tipped Dove	Leptotila verreauxi		Х				
Gray-chested Dove	Leptotila cassini		Х			Х	
Pale-vented Pigeon	Geotrygon costaricensis					Х	
CUCKOOS	CUCULIDAE						•
Squirrel Cuckoo	Piaya cayana		Х			Х	Х
Lesser Ground-Cuckoo	MorococcyXerythropygus						Н
Groove-billed Ani	Crotophaga sulcirostris	Х			Х	Х	Х
OWLS	STRIGIDAE						
Vermiculated Screech-Owl	Megascops guatemalae		Х				
Costa Rican Pygmy-Owl	Glaucidium costaricanum				Н		
Barn Owl	Tyto alba						Х
Spectacled Owl	PulsatriXperspicillata						х
Ferruginous Pygmy-Owl	Glaucidium brasilianum		Х				Х
NIGHTJARS AND ALLIES	CAPRIMULGIDAE						
Short-tailed Nighthawk	Lurocalis semitorquatus					Х	
Lesser Nighthawk	Chordeiles acutipennis			Х			

Common Pauraque	Nyctidromus albicollis		х		ĺ	Ì	х	
POTOOS	NYCTIBIIDAE							
Great Potoo	Nyctibius grandis							Х
SWIFTS	APODIDAE							
White-collared Swift	Streptoprocne zonaris				Х		Х	
Vaux's Swift	Chaetura vauxi	Х						Х
Black Swift	Cypseloides niger						Х	
Gray-rumped Swift	Chaetura cinereiventris						Х	
HUMMINGBIRDS	TROCHILIDAE							
White-necked Jacobin	Florisuga mellivora	Х						
Green Hermit	Phaethornis guy	Х	Х					
Long-billed Hermit	Phaethornis longirostris	Х					Х	Х
Stripe-throated Hermit	Phaethornis striigularis							Х
Lesser Violetear	Colibri cyanotus	Х			Х			
Green-breasted Mango	AnthracothoraXprevostii		Х					
Green Thorntail	Discosura conversii					Х		
Black-crested Coquette	Lophornis helenae					Х		
Green-crowned Brilliant	Heliodoxa jacula	Х					Х	
Magnificent Hummingbird	Eugenes fulgens				Х			
Fiery-throated Hummingbird	Panterpe insignis							Х
Purple-throated Mountain-gem	Lampornis calolaemus	Х					Х	
White-throated Mountain-gem	Lampornis castaneoventris				Х			
Magenta-throated Woodstar	CalliphloXbryantae	Х						
White-tipped Sicklebill	Eutoxeres aquila							Х
Volcano Hummingbird	Selasphorus flammula				Х			Х
Scintillant Hummingbird	Selasphorus scintilla				Х			
Blue-throated Goldentail	Chlorostilbon canivetii		Х					
Violet-headed Hummingbird	Klais guimeti					Х		Х
Violet Sabrewing	Campylopterus hemileucurus	Х						
Bronze-tailed Plumeleteer	Chalybura urochrysia	Х						
Crowned Woodnymph	Thalurania colombica					Х	Х	
Stripe-tailed Hummingbird	Eupherusa eximia	Х	Х		Х			Х
Coppery-headed Emerald	Amazilia edward	Х						
Snowcap	Microchera albocoronata					Х		
Steely-vented Hummingbird	Amazilia saucerrottei	Х	Х					
Rufous-tailed Hummingbird	Amazilia tzacatl	Х	Х			Х	Х	Х
Scaly-breasted Hummingbird	Phaeochroa cuvierii		Х					
TROGONS	TROGONIDAE							
Resplendent Quetzal	Pharomachrus mocinno	Х		Х				
Black-headed Trogon	Trogon melanocephalus		Х					
Slaty-tailed Trogon	Trogon massena		Х				Х	
Gartered Trogon	Trogon caligatus	х	Х				Х	Х

Black-throated Trogon	Trogon rufus		х				X	
Orange-bellied Trogon	Trogon aurantiiventris	Х					Х	
MOTMOTS	MOMOTIDAE	•				1		
Lesson"s Motmot	Momotus lessoni	Х						Х
Rufous Motmot	Baryphthengus martii						Х	
Broad-billed Motmot	Electron platyrhynchum	Х					Х	
Turquoise-browed Motmot	Eumomota superciliosa	Х						Х
KINGFISHERS	ALCEDINIDAE	<u> </u>	1			<u> </u>		<u>,I.</u>
Ringed Kingfisher	Megaceryle torquata			Х				
Amazon Kingfisher	Chloroceryle amazona			Х				
Green Kingfisher	Chloroceryle americana			Х				
Belted Kingfisher	Chloroceryle aenea			Х				
PUFFBIRDS	BUCCONIDAE		1			I I		
Pied Puffbird	Notharchus tectus						Х	
JACAMARS	GALBULIDAE		1	1	1	<u> </u>		1
Rufous-tailed Jacamar	Galbula ruficauda						Х	
NEW WORLD BARBETS	CAPITONIDAE		I		1	1		1
Red-headed Barbet	Eubucco bourcierii				Х			Х
TOUCAN BARBETS	SEMNORNITHIDAE		1	1	1	<u> </u>		1
Prong-billed Barbet	Semnornis frantzii						Х	
TOUCANS	RAMPHASTIDAE		1			I I		
Emerald Toucanet	Aulacorhynchus prasinus	Х			Х			
Collared Aracari	Pteroglossus torquatus		Х				Х	
Fiery-billed Aracari	Pteroglossus frantzii		Х		Х			
Yellow-throated Toucan	Ramphastos ambiguus		Х				Х	Х
Keel-billed Toucan	Ramphastos sulfuratus	Х					X	Х
WOODPECKERS	PICIDAE		•					
Acorn Woodpecker	Melanerpes formicivorus				Х			
Black-cheeked Woodpecker	Melanerpes pucherani						Х	
Hoffmann's Woodpecker	Melanerpes hoffmannii		Х	Х			Х	
Hairy Woodpecker	Picoides villosus				Х			
Rufous-winged Woodpecker	Piculus simplex						Х	
Golden-olive Woodpecker	Colaptes rubiginosus	Х						Х
Chestnut-colored Woodpecker	Celeus castaneus						Х	
Lineated Woodpecker	Dryocopus lineatus							Х
Pale-billed Woodpecker	Campephilus guatemalensis						Х	
FALCONS & CARACARAS	FALCONIDAE		•					
Barred Forest-Falcon	Micrastur ruficollis	Х						
Crested Caracara	Caracara cheriway		Х	Х				Х
Yellow-headed Caracara	Milvago chimachima		Х	Х				
Laughing Falcon	Herpetotheres cachinnans		Х					
Bat Falcon	Falco rufigularis	Х						

PARROTS	PSITTACIDAE						
Sulphur-winged Parakeet	Pyrrhura hoffmanni				Х		
Crimson-fronted Parakeet	Aratinga finschi		Х				Х
Olive-throated Parakeet	Aratinga nana					Х	
Barred Parakeet	Bolborhynchus lineola				х		
Orange-fronted Parakeet	Aratinga canicularis						Х
Great Green Macaw	Ara ambiguus					Х	
Scarlet Macaw	Ara macao		Х	Х			
Orange-chinned Parakeet	Brotogeris jugularis			Х		Х	Х
Brown-hooded Parrot	Pyrilia haematotis					х	
White-crowned Parrot	Pionus senilis	Х				х	
White-fronted Parrot	Amazona albifrons						х
Red-lored Parrot	Amazona autumnalis				Х	х	
Mealy Parrot	Amazona farinosa		Х				
Yellow-naped Parrot	Amazona auropalliata			Х			
TYPICAL ANTBIRDS	THAMNOPHILIDAE	I		ı		I	1
Fasciated Antshrike	Cymbilaimus lineatus					Х	
Barred Antshrike	Thamnophilus doliatus		Х			х	
Black-hooded Antshrike	Thamnophilus bridgesi		Х				
Plain Antvireo	Dysithamnus mentalis	Х					
Slaty Antwren	Myrmotherula schisticolor	Х					
Dusky Antbird	Cercomacra tyrannina		Х			Х	
TYPICAL ANTBIRDS cont.	THAMNOPHILIDAE			1	l l		1
Chestnut-backed Antbird	Myrmeciza exsul		Х		Х	Х	
Bicolored Antbird	Gymnopithys bicolor		Х				
ANTPITTAS	GRALLARIIDAE		1	1	l l	<u> </u>	
Thicket Antpitta	Hylopezus dives						Х
TAPACULOS	RHINOCRYPTIDAE		1	1	l l	<u> </u>	
Silvery-fronted Tapaculo	Scytalopus argentifrons	н					
ANTTHRUSHES	FORMICARIIDAE			I		<u> </u>	1
Black-faced Antthrush	Formicarius analis		Х				
OVENBIRDS & WOODCREEPERS	FURNARIIDAE				1	•	1
Ruddy Woodcreeper	Dendrocincle homochroa	Х					
Tawny-winged Woodcreeper	Dendrocincla anabatina		Х		Х		
Northern Barred-Woodcreeper	Dendrocolaptes sanctithomae		Х		Х		
Cocoa Woodcreeper	Xiphorhynchus susurrans		Х		Х		
Plain-brown Woodcreeper	Xiphorhynchus erythropygius	Х					
Streak-headed Woodcreeper	Lepidocolaptes souleyetii		Х			Х	
Spot-crowned Woodcreeper	Lepidocolaptes affinis				Х		
PlainXenops	Xenops minutus		Х				
Buffy Tuftedcheek	Pseudocolaptes lawrencii				Х		Х
Spotted Barbtail	PremnopleXbrunnescens	Х					

TYRANT FLYCATCHERS	TYRANNIDAE							
Mountain Elaenia	Elaenia frantzii	Х						
Torrent Tyrannulet	Serpophaga cinerea	х						
Paltry Tyrannulet	Zimmerius vilissimus	х						
Northern Bentbill	Oncostoma cinereigulare						Х	
Slate-headed Tody-Flycatcher	Poecilotriccus sylvia		Х					
Common Tody-Flycatcher	Todirostrum cinereum		Х					
Yellow-olive Flycatcher	Tolmomyias sulphurescens		Х					
Tufted Flycatcher	Mitrephanes phaeocercus				Х			
Southern Beardless Tyrannulet	EmpidonaXflaviventris		Х					
Yellowish Flycatcher	EmpidonaXflavescens	х					Х	
Black-capped Flycatcher	EmpidonaXatriceps				Х			
Long-tailed Tyrant	Colonia colonus						х	
Bright-rumped Attila	Attila spadiceus						Х	
Rufous Mourner	Rhytipterna holerythra						Х	
Dusky-capped Flycatcher	Myiarchus tuberculifer		Х					
Black Phoebe	Sayornis nigricans					Х		
Dark Pewee	Contopus lugubris					Х		
Ochraceous Pewee	Contopus ochraceus					Х		
Panama Flycatcher	Myiarchus panamensis			Х		Х		
Greenish Elaenia	Myiopagis viridicata		Х					
Brown-crested Flycatcher	Myiarchus tyrannulus		Х					
Great Crested Flycatcher	Myiarchus crinitus		Н					
Great Kiskadee	Pitangus sulphuratus	Х	Х	Х	Х		Х	
Boat-billed Flycatcher	Megarynchus pitangua	Х	Х	Х	Х	Х	Х	Х
Social Flycatcher	Myiozetetes similis		Х					
Gray-capped Flycatcher	Myiozetetes granadensis		Х					
White-ringed Flycatcher	Conopias albovittatus							
Yellow-bellied Elaenia	Elaenia flavogaster		Х				Х	
Streaked Flycatcher	Myiodynastes maculatus		Х		Х			
Sulphur-rumped Flycatcher	Myiobius sulphureipygius		Х					
Piratic Flycatcher	Legatus leucophaius		Х				х	
Tropical Kingbird	Tyrannus melancholicus	Х	Х	Х	Х	Х	Х	
Scissor-tailed Flycatcher	Tyrannus forficatus			Х				Х
COTINGAS	COTINGIDAE	<u> </u>	1	1	1	1	1	1
Purple-throated Fruitcrow	Querula purpurata						х	
Turquoise Cotinga	Cotinga ridwayi							Х
MANAKINS	PIPRIDAE	1	1					
White-collared Manakin	Manacus candei						Х	Х
Orange-collared Manakin	Manacus aurantiacus		Х					
			•			•	•	•——

Long-tailed Manakin	Chiroxiphia linearis	х						
Red-capped Manakin	Pipra mentalis		Х					
TITYRAS & ALLIES	TITYRIDAE			ı	·	ı	ı	
Masked Tityra	Tityra semifasciata	Х	Х				Х	Х
White-winged Becard	Pachyramphus polychopterus						Х	
VIREOS	VIREONIDAE			ı	·	ı	ı	
Yellow-throated Vireo	Vireo flavifrons	Х	Х					
Yellow-winged Vireo	Vireo carmioli				Х			
Brown-capped Vireo	Vireo leucophrys				Х			
Philadelphia Vireo	Vireo philadelphicus	х						
Lesser Greenlet	Hylophilus decurtatus	х					Х	
Rufous-browed Peppershrike	Cyclarhis gujanensis					х		
CROWS, JAYS & MAGPIES	CORVIDAE			u.	u .	ı	u.	
Brown Jay	Psilorhinus morio	Х	Х					
SWALLOWS	HIRUNDINIDAE			u.	u .	ı	u.	
Blue-and-white Swallow	Pygochelidon cyanoleuca	х						Х
Southern Rough-winged Swallow	StelgidopteryXruficollis						Х	
Gray-breasted Martin	Progne chalybea		Х	Х				Х
Mangrove Swallow	Tachycineta albilinea		Х	Х		х		
Barn Swallow	Hirundo rustica			Х				Х
WRENS	TROGLODYTIDAE	•	•	•	•		•	•
House Wren	Troglodytes aedon	Х	Х		Х			Х
WRENS Cont.	TROGLODYTIDAE							
Timberline Wren	Thryorchilus browni			Х	Н			
Rufous-naped Wren	Campylorhynchus rufinucha	Х	Х	Х	Х			Х
Rufous-breasted Wren	Pheugopedius rutilus		Х		Х			
Rufous-and-white Wren	Thryophilus rufalbus	Х					Х	
Stripe-breasted Wren	Cantorchilus thoracicus		Х				Х	
Plain Wren	Cantorchilus modestus	Х			Х		Х	X
Riverside Wren	Cantorchilus semibadius		Н		Х			
Bay Wren	Cantorchilus nigricapillus		Х				Н	
White-breasted Wood-Wren	Henicorhina leucosticta	Х	Х				Н	
Gray-breasted Wood-Wren	Henicorhina leucophrys	х			Х			
GNATCATCHERS	POLIOPTILIDAE							
Tropical Gnatcatcher	Polioptila plumbea							Х
THRUSHES & ALLIES	TURDIDAE							
Black-faced Solitaire	Myadestes melanops	Х			Х			
	<u> </u>				v			
Black-billed Nightingale-Thrush	Catharus gracilirostris				Х			
Black-billed Nightingale-Thrush Orange-billed Nightingale-Thrush	Catharus gracilirostris Catharus aurantiirostris	х			X			Х

Ruddy-capped Nightingale-Thrush	Catharus frantzii				х			Х
Wood Thrush	Hylocichla mustelina	х	Х					
Sooty Thrush	Turdus nigrescens				Х			
Mountain Thrush	Turdus plebejus				Х			
Clay-colored Thrush	Turdus grayi	Х	Х	Х	Х	Х	Х	Х
SILKY-FLYCATCHERS	PTILOGONATIDAE						•	
Long-tailed Silky-flycatcher	Ptilogonys caudatus				Х			
NEW WORLD WARBLERS	PARULIDAE							
Ovenbird	Seiurus aurocapilla	Х						Х
American Redstar	Setophaga ruticilla				Х			
Northern Waterthrush	Parkesia noveboracensis		Х					
Golden-winged Warbler	Vermivora chrysoptera				Х			
Black-and-white Warbler	Mniotilta varia		Х		Х		х	
Prothonotary Warbler	Protonotaria citrea			Х		Х		
Flame-throated Warbler	Oreothlypis gutturalis				Х			
Tennessee Warbler	Oreothlypis peregrina	х	Х		Х			
Tropical Parula	Setophaga pitiayumi							Х
Yellow (Mangrove) Warbler	Setopaga petechia bryanti			Х				
Yellow Warbler	Setophaga petechia	Х			Х			
Chestnut-sided Warbler	Setophaga pensylvanica			Х		Х		Х
Black-throated Green Warbler	Setophaga virens	Х					Х	Х
Black-cheeked Warbler	Basileuterus melanogenys			Х				
Costa Rican Warbler	Basileuterus melanotis	х						
Rufous-capped Warber	Basileuterus rufifrons		Х					
Buff-rumped Warbler	Myiothlypis fulvicauda		Х	Х				
Wilson's Warbler	Cardellina pusilla			Х			Х	Х
Slate-throated Redstart	Myioborus miniatus						Х	
Collared Redstart	Myioborus torquatus			Х				
TANAGERS	THRAUPIDAE							
Gray-headed Tanager	Eucometis penicillata	х	Х					
White-shouldered Tanager	Tachyphonus luctuosus		Х					
Passerini's Tanager	Ramphocelus passerinii		Х				Х	
Cherrie's Tanager	Ramphocelus costaricensis		Х	Х				
Blue-gray Tanager	Thraupis episcopus		Х	х			х	Х
Palm Tanager	Thraupis palmarum	х	Х	Х		х	х	Х
TANAGERS	THRAUPIDAE							
Golden-hooded Tanager	Tangara larvata		Х				Х	Х
Spangle-cheeked Tanager	Tangara dowii				Х			
Silver-throated Tanager	Tangara icterocephala				Х	Х		Х
Blue Dacnis	Dacnis cayana					Х	Х	

Red-legged Honeycreeper	Cyanerpes cyaneus				х		Х	х
Green Honeycreeper	Chlorophanes spiza					Х		Х
Slaty Flowerpiercer	Diglossa plumbea				Х			
Peg-billed Finch	Acanthidops bairdi				Х			
Blue-black Grassquit	Volatinia jacarina						Х	Х
Variable Seedeater	Sporophila corvina		Х				Х	Х
White-collared Seedeater	Sporophila torqueola		Х			Х		Х
Thick-billed Seed-Finch	Oryzoborus funereus						Х	
Bananaquit	Coereba flaveola	Х	Х				Х	
Yellow-faced Grassquit	Tiaris olivaceus	Х						
Black-headed Saltator	Satator atriceps						Х	
Buff-throated Saltator	Saltator maximus		Х				Х	Х
BUNTINGS & NEW WORLD SPARROWS	EMBERIZIDAE							
Yellow-thighed Finch	Pselliophorus tibialis				Х			
Large-footed Finch	Pezopetes capitalis				Х			х
Orange-billed Sparrow	Arremon aurantiirostris		Х				Х	
Black-striped Sparrow	Arremonops conirostris						Х	Х
White-eared Ground-Sparrow	Melozone leucotis	Х					Х	
Stripe-headed Sparrow	Peucaea ruficauda		Х					Х
Rufous-collared Sparrow	Zonotrichia capensis	Х			Х			х
Volcano Junco	Junco vulcani							Х
Common Chlorospingus	Chlorospingus ophthalmicus				Х		Х	
Sooty-capped Chlorospingus	Chlorospingus pileatus				Х			
CARDINALS & ALLIES	CARDINALIDAE	•	II.	· I		· I		
Summer Tanager	Piranga rubra	Х	Х					Х
Flame-colored Tanager	Piranga bidentata				Х			Х
Blue Grosbeak	Passerina caerulea		Х					
Blue-backed Grosbeak	Cyanocompsa cyanoides						Х	
Black-faced Grosbeak	Caryothraustes poliogaster					Х	Х	
Painted Bunting	Passerina ciris		Х					
TROUPIALS & ALLIES	ICTERIDAE		1	ı	I	I		
Red-winged Blackbird	Agelaius phoeniceus		Х					Х
Eastern Meadowlark	Sturnella magna							х
Melodious Blackbird	Dives dives	Х					Х	Х
Great-tailed Grackle	Quiscalus mexicanus	Х	Х	Х	Х	Х		Х
Shiny Cowbird	Molothrus bonariensis						х	
Black-cowled Oriole	Icterus prosthemelas						х	
Orchard Oriole	Icterus spurius							Х
Baltimore Oriole	Icterus galbula	х	Х	Х				Х
Giant Cowbird	Cacicus uropygialis							Х

Chestnut-headed Oropendola	Psarocolius wagleri					Х
Montezuma Oropendola	Psarocolius montezuma				Х	Х
SISKINS, CROSSBILLS & ALLIES	FRINGILLIDAE					
Scrub Euphonia	Euphonia affinis		х			
Yellow-crowned Euphonia	Euphonia luteicapilla		х		Х	
Yellow-throated Euphonia	Euphonia hirundinacea	Х			Х	
Elegant Euphonia	Euphonia elegantissima	Х				
Olive-backed Euphonia	Euphonia gouldi				Х	
Golden-browed Chlorophonia	Chlorophonia callophrys			Х	Х	Х
OLD WORLD SPARROWS	PASSERIDAE					
House Sparrow	Passer domesticus					Х

MAMMAL LIST

White-faced Capuchin Monkey	Cebus capucinus	Х				
Mantled Howler Monkey	Alouatta palliata	Н	Н		х	
Brown-throated Three-toed Sloth	Bradypus variegatus				х	
Hoffmann"s Three-toed Sloth	Chloloepus hoffmanni				х	
Northern Ghost Bat	Diclurus sp		х			
Proboscis Bat	SaccopteryXsp		х			
Honduran Tent-making Bat	Ectophylla alba					х
Red-tailed Squirrel	Sciurus granatensis	Х				
Central American Agouti	Dasyprocta punctata	Х	х		Х	
Variegated Squirrel	Sciurus variegatoides	Х		Х	х	х
White-nosed Coati	Nasua narica	Х				
Collared Peccary	Pecari tajacu				Х	
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A SELECTION OF OTHER WILDLIFE

Army Ants	Ecytom sp.	Х	Х				
Eyelash Pit-Viper (yellow form)	Bothriechis schlegeli					Х	
Strawberry Poison Dart Frog	Oophaga pumilio		Х			Х	
Green-black Poison Dart Frog	Oophaga auratus		Х				
Emerald Basilisk	Basiliscus plumifrons						
Brown (Striped) Basilisk	Basiliscus vittatus		Х	Х			
Ctenosaur (Black Iguana)	Ctenosaurua similis		Х	Х			
Green Iguana	Iguana iguana		Х	Х		Х	
American Crocodile	Crocodylus acutus			Х	х		
Spectacled Cayman	Caiman crocodilus					Х	
Blue Morpho Butterfly	Morpho marinita					Х	