

# Zoothera Global Birding CLASSIC COSTA RICA TRIP REPORT

16<sup>th</sup> February – 5<sup>th</sup> March 2013

## HIGHLIGHTS

Either for rarity value, excellent views or simply a group favorite.

- Snowcap
- Red-capped Manakin
- Elegant Euphonia
- King Vulture
- American Pygmy Kingfisher
- Costa Rican Pygmy-Owl
- Rufous-winged Tanager
- Fiery-billed Aracari
- Fasciated Tiger-Heron
- Laughing Falcon
- Orange-bellied Trogon
- Northern Harrier
- Lanceolated Monklet
- Resplendent Quetzal
- Scarlet Macaw
- Great Potoo
- Boat-billed Heron
- Sungrebe
- Swallow-tailed Kite
- White Hawk
- Nicaraguan Seed-Finch
- Ochraceous Pewee
- Dark Pewee
- Grasshopper Sparrow
- Sunbittern
- Bare-necked Umbrellabird
- Spot-breasted Wren
- Blue-crowned Manakin
- Keel-billed Motmot
- Long-tailed Manakin
- Fiery-throated Hummingbird
- Bare-throated Tiger-Heron
- Great Curassow
- Black-crested Coquette
- Bare-shanked Screech-Owl
- Golden-browed Chlorophonia
- Dusky Nightjar
- Spider Monkeys

Leaders: Steve Bird and Gina Nichol

## SUMMARY:

Gina and Steve have the combined experience of more than 30 tours to Costa Rica and this one was another resounding success with many of our target species found and a lot of surprises along the way. The weather was great throughout the trip and we stayed in some new and very well received lodges which we had almost exclusively to ourselves. The accommodation and food was of an exceptionally high standard, making it a pleasure to be well looked after and surrounded by wildlife. The birds never fail to impress and our years of knowledge of this tropical paradise came through as we found many sought after, rare and exciting species. From fantastic boat trips where herons, kingfishers and countless water birds entertained us at close range, to gorgeous rainforests with bromeliads and mosses and the most beautiful of all birds, the **Resplendent Quetzal** (Photo: Gina Nichol), to tumbling streams with tiny Torrent Tyrannulets and American Dippers, high Paramo with tame Volcano Juncos and gardens full of hummingbirds, this trip was quite possibly our best yet.



**17<sup>th</sup> Feb 2013 – San Jose, Braulio Carrillo, La Selva**

The group arrived on February 16 and met for a welcome dinner at our favorite lodge just outside of San Jose. At breakfast today, we were welcomed by the resident **Blue-crowned Motmot** which caused minor disruption as it posed for photos behind the omelette bar.

After breakfast we set off over the Central Range through Braulio Carrillo National Park. One roadside stop next to a cow pasture offered at least a dozen **Killdeer** resting and foraging on the field. As we neared Braulio Carrillo, the clear skies allowed incredible views of the rugged



mountain landscape. In the park we made a roadside stop for a juvenile **Double-toothed Kite** perched on a bare tree next to the road and then found two more flying over when we made a quick stop at the park headquarters. A little further on, a nice **White Hawk** was seen soaring. We then stopped at the famous disused butterfly garden and before we were out of the vehicle Steve had spotted our main target here, the lovely little **Snowcap** (Photo: Steve Bird). It was a male that proceeded to give us the best show ever as it fed among the Jamaican Vervain right in front of us. Other hummingbirds in the garden included male and female **Crowned Woodnymphs**, **Violet-headed Hummingbird**, lovely views of perched **Green Thorntail**, a superb male **Black-crested Coquette**, **Rufous-tailed Hummingbird** and a **Bronze-tailed Plumeleteer**. The **Snowcap** kept returning and put on a fantastic display for us and at one point we realized

there were not one, but two males whirring around. A female was found foraging in another part of the garden making a total of three of these little gems. The **House Wrens** singing and flitting around did not get much attention, as the hummingbird show went on for the better part of an hour.

We then moved on to bird a small track near a river and here we found **Chestnut-sided Warbler**, **Summer Tanager**, **Golden-winged Warbler**, **Slaty-tailed Trogon** and a **Baltimore Oriole** that remained hidden in the top of the canopy. A **Boat-billed Flycatcher** was hawking insects from a branch directly above our heads making it difficult to see well, while some **Gray-rumped Swifts** were a little easier especially when they turned and the sun lit up their rumps. There were a couple of **Montezuma Oropendolas** around and a **Blue-throated Goldentail** that showed all too briefly. A female **Black-throated Trogon** was then spotted perched on a horizontal branch and a **Long-tailed Hermit** zipped across in front of us. On the way out we also watched a **Lesser Greenlet** on an open branch calling.

Our next stop at El Tigre marsh was a bit worrying as it had been converted into a rice field since our last visit. That, and the fact that it was dry, had definitely impacted the number of birds in attendance but one small bush across the marsh held promise as we got out of the bus and saw some activity in that direction. There were several **Blue-black Grassquits** flitting among the expanse of rice grass and a few **Thick-billed Seed-Finches** showed well. **Gray-breasted Martins** were flying over and some **Groove-billed Anis** flew by. An adult **Gray Hawk** flew over and a distant **Short-tailed Hawk** was seen. The change in habitat and lack of birds was getting discouraging when we realized that the last remnant bush in the field seemed to be the center of bird activity. A male **Nicaraguan Seed-Finch** sat perched on the lower right of the bush while a

stunning **Blue Grosbeak** sat above, with females of both species around as well. The Grassquits and Seed-Finches all revisited this “bush of life” several times and we were thrilled at finding all of these birds still here in the manipulated habitat. After getting our fill of views, we moved on to our lodge and settled into our rooms and then reassembled at the feeders which played host to **Clay-colored Thrush, Passerini’s Tanager, Golden-hooded Tanager, Red-throated Ant-Tanager, Buff-throated Saltator, Common Tody Flycatcher, Red-legged** and **Green Honeycreepers**. We were delighted in the activity at the feeders as the sun went down and later enjoyed a lovely dinner and review of the day’s birds.

### 18<sup>th</sup> Feb 2013 – La Selva OTS, Caribbean lowlands

After an early breakfast we headed to La Selva OTS, a 3,900 acre parcel in the Caribbean lowlands that encompasses tropical and pre-montane wet forest habitat. On the way, we had a **Keel-billed Toucan** perched on an open branch, **Red-winged Blackbirds** displaying on a fence near the road, and a flock of **Bronzed Cowbirds** was noted. We arrived at the entrance road and got out to bird our way to the gate. It was quite active and we soon found ourselves out on the public road looking at a group of **Red-lored Parrots** feeding on a fruit-laden tree. A **Tropical Pewee** was then seen on the lower wires of a farm fence. There were several **Short-billed Pigeons** around as well as **Black-cheeked Woodpecker, Bananaquit, Gartered Trogon, White-crowned Parrot, Melodious Blackbird**, a nice **Scaled Pigeon**, and a pair of noisy **Piratic Flycatchers**. A stunning **Crimson-collared Tanager** was perched below a pine tree, and after an hour or so we decided it was time to start birding the entrance road proper. A little way along, a male and female **Black-throated Trogon** showed well just before a **Cocoa Woodcreeper** was seen. A **Boat-billed Flycatcher** called and showed better than yesterday from a high perch and two **Squirrel Cuckoos** flew back and forth across the road in front of us. A superb **Rufous-winged Woodpecker** was a good find as was a small group of **Black-faced Grosbeaks**. A **Gray Catbird** that looked odd had us going for a while until we saw another further on. Other birds here included **Golden-winged Warbler, Chestnut-sided Warbler, Purple-crowned Fairy, Rufous Mourner, Lesser Greenlet, Fasciated Antshrike**, and a nice male **White-collared Manakin**. A pair of **Gray-necked Wood Rails** crossed the road just behind us and we were amazed at how unfazed they were by our close presence. Next up was a **Band-tailed Barbthroat** and a couple of nice **Long-tailed Tyrants** perched high in a tree and hawking insects. Another **Gray Catbird** was seen and a steady stream of mostly **Turkey Vultures** migrated overhead.

Finally we made it to the entrance gate and found **Northern Rough-winged Swallows** perching on the antennae wires. A few **Mangrove Swallows** were flying around the antennae as well. We arrived at the reception area and completed our formalities before heading off on the trail with one



of the local guides in the park. We walked over the Stone Bridge and saw **Southern Rough-winged Swallows** flying up the river as well as several large **Green Iguanas** displaying their dewlaps from precarious perches in the canopy. A **Bright-rumped Attila** kept us on the bridge for a while and then we continued around the grounds and out to the forest trails. A light rain began to fall as we found an **Olive-backed Euphonia** in its usual spot and a **White-ruffed Manakin** that disappeared quickly. Along the trail we found **Stripe-throated Hermits** on a lek, a **Wedge-billed Woodcreeper** that got away quickly, **Western Slaty Antshrike**, and a day roosting **Vermiculated Screech Owl**. A troupe of **Mantled Howler Monkeys** also caught our attention as they traversed the canopy and a pair of

huge **Pale-billed Woodpeckers** was seen well as they worked up some tree trunks. On the ground near the track, a **Green-and-black Poison Dart Frog** was seen well and photographed. Next up was a yellow **Eyelash Pit Viper** that was well hidden but not far off the trail and then a **Great Tinamou** (Photo: Steve Bird) WAS seen well just inside the forest. Steve L then called our attention to a **Strawberry Poison Dart Frog** and got a few pictures of it. A pair of **Rufous Motmots** was perched together at eye level near the trail and then coming back over the Stone Bridge we had a perched **Pied Puffbird**.

We enjoyed a nice picnic lunch and a little rest in the heat of the day. During lunch a **Collared Aracari** kept us entertained and as we reassembled for our afternoon walk we scanned an orange-flowered Flame Tree and got to grips with both **Chestnut-headed** and **Montezuma Oropendolas** that were feeding there. A few **Orange-chinned Parakeets** also visited the tree and closer to us we saw a **Short-billed Pigeon** and a **Paltry Tyrannulet**. After thoroughly investigating the Flame Tree we walked back into the forest and our first encounter on a small bridge was a pair of **Northern Barred Woodcreepers** showing well on a near tree trunk. A **Black-throated Wren** was less



cooperative and a **White-whiskered Puffbird** got away too soon. Next up was a **Blue-chested Hummingbird** that disappeared off its perch quickly but was later seen well up a bit higher. Roberta spotted a **Rufous-tailed Jacamar** perched on a low branch just before the bird dropped down to the ground to pick up insects. A **Streak-headed Woodcreeper** was seen and a **Slaty-breasted Tinamou** was heard as we walked the track. Later on, we left the forest and went back out to the entrance road where we saw several **Keel-billed Toucans**, a young **Shining Honeycreeper**, **Plain-colored Tanager**, **Green Honeycreeper**, two pairs of **Great Curassows** (Photo: Steve Bird), and a rapidly departing **Cinnamon Becard**. A **White-necked Jacobin** looked nice perched out in the afternoon sun, while another **Keel-billed Toucan** perched on a bare branch and glowed in the afternoon light before Gina spotted a **Blue Dacnis** preening on another tree top. Steve L had seen a large dark bird fly into a thick canopy and it eventually emerged as a **Crested Guan** that flew across over the driveway into the Dacnis tree. As the sun set, we drove back to our lovely lodge and got ready for dinner. After dinner we reviewed the bird list for this amazing day.

### 19<sup>th</sup> Feb 2013 – La Selva, Braulio Carrillo, Tarcole area (Pacific Coast)



This morning we met at the feeders for coffee before exploring the lodge grounds. During our pre-breakfast walk we had a **Wood Thrush**, a **Red-tailed Squirrel** near the Butterfly Garden, **Red-throated Ant Tanager**, **American Redstart**, **Chestnut-sided Warbler**, **Olive-throated Parakeet**, **Black-cowled Oriole**, **Mantled Howler Monkeys**, **Montezuma Oropendola**, **Gray-necked Wood Rail** (Photo: Steve Bird), **Bright-rumped Attila**, **Dusky-capped Flycatcher** and **Wedge-billed Woodcreeper**. A group of (**Chestnut**) **Black-mandibled Toucans** flew over right above us and we saw **Tropical Pewee** and **Streak-headed Woodcreeper**, **Common Tody Flycatcher**, **Plain-**

colored Tanager, Green-throated Mango, and White-tipped Dove. After breakfast, a few more minutes at the feeders yielded Green Honeycreeper and Crimson-collared Tanager.

We departed our lovely lodge and drove to a site overlooking a river where an Amazon Kingfisher was fishing and Spotted Sandpipers were seen on the rocks in the river and flying along the river edge. A Ringed Kingfisher flew under a bridge as we crossed and a Little Blue Heron was seen along the shore. It started raining and the Groove-billed Anis looked great together having a natural shower. There were several Baltimore Orioles in the surrounding trees and an Orchard Oriole was spotted. A Gartered Trogon flew by and landed in a tree for scope views. Back on the river, a Black Phoebe was seen flitting among the rocks out in the middle. A couple of Yellow Tyrannulets were seen well and then we were off to our next birding stop. A quick stop at the produce market got us some fresh supplies for our picnic, offered a short lesson in tropical fruits, and presented a House Sparrow for our list. We continued into Braulio Carrillo National Park and stopped at Quebrada Gonzalez for a walk into the forest. A Black-headed Saltator was very cooperative as it sat out on an open Cecropia branch. But the prize here was a very showy Dull-mantled Antbird that came in very close to the trail and allowed great views. Further on Roberta spotted a Stripe-breasted Wren moving up a tangle and as we walked the trail we had varying views of Black-thighed Grosbeak and White-ruffed Manakin. It was somewhat quiet but the rain gave it an authentic tropical rainforest atmosphere.



We came out of the trail and enjoyed a wonderful picnic set out by our excellent driver, Chef Ramon (Photo: Gina Nichol). AS soon as we started eating the rain stopped and a flock of birds exploded near the building so several of us were back

out ticking Black-faced Grosbeak, Black-thighed Grosbeak, Speckled Tanager, White-shouldered Tanager, Black-and-white Warbler, and Plain-brown Woodcreeper.

After lunch, we began our journey to the Pacific Coast stopping along the way to enjoy a gorgeous Bat Falcon perched in the open and a flock of seven or so Swallow-tailed Kites circling across a forested hillside. A few White-collared Swifts floated through as well and then we were off again.

Later in the afternoon, we turned off the main road and on the way to our next lodge we had several Stripe-headed Sparrows, Hoffman's Woodpecker and two Scarlet Macaws. We settled into our lodge overlooking the Gulf of Nicoya and enjoyed the sunset while watching Cinnamon Hummingbirds buzzing around the flowers, pairs of Scarlet Macaws flying by, and later on at dusk several Lesser Nighthawks winging above the forest.

## 20<sup>th</sup> Feb 2013 – Carara National Park

This morning we met in the restaurant as breakfast was being prepared. A Crane Hawk flew across above the forest and soon departed and some people had Turquoise-browed Motmot in the grounds. At the feeders were Rufous-naped Wrens, the usual Clay-colored Robins, Hoffman's Woodpecker, and small flocks of Red-lored Parrots and Orange-chinned Parakeets passed by. A low flying pair of Scarlet Macaws was a sight to behold.

After breakfast, we loaded the bus and headed toward Carara National Park, the northernmost region of Pacific rainforest remaining in Costa Rica. On the way out we had another **Turquoise-browed Motmot** and a few **Ruddy Ground Doves**. Crossing over the Tarcole River Bridge we got our first glimpses of **Central American Crocodiles** and soon we arrived at the River Trail at Carara where a **Yellow-throated Vireo** was in the trees above the car park to greet us. We walked down the trail which traverses the dry tropical forest and found a lovely, close **Purple-crowned Fairy**, a **Slaty-tailed Trogon** that did its best to remain concealed in the tree branches, **Yellow-olive Flycatcher**, and an evasive **Slate-headed Tody Flycatcher**. A **Northern Waterthrush** on the path behind us offered neck strain relief and a **Black-hooded Antshrike** was most confiding as it sat singing near the trail.



A **Dot-winged Antwren** was seen but an **Orange-billed Sparrow** got away before everyone got on it. **Squirrel Cuckoo** and **Gartered Trogon** were seen and the **Slate-headed Tody Flycatcher** gave us another chance. A **Northern Bentbill** was all but ignored as a pair of **Scarlet Macaws** flew into the tree above us and proceeded to feed and generally show off for us.



After the Macaws flew off we stepped off on a side trail and found a **Long-tailed Woodcreeper**. A **Long-billed Hermit** was seen in some nearby Heliconias and as we made our way back to the main trail, Steve heard a **Northern Royal Flycatcher** (Photo: Steve Bird) and we found not one but two of these unique birds working around a nest near the trail. A **Stripe-throated Hermit** feeding on some white flowers was chased by a **Rufous-tailed Hummingbird**. A **Gray Hawk** soared up in the sky with the countless **Black Vultures** and there were a few **White-tipped Doves** around. At one point a **Montezuma Oropendola** flew into a perch above us with a half-eaten rodent in its bill. A **Common Tody Flycatcher** flitted in the foliage about us and a **Tropical Gnatcatcher** was seen as was a more distant **Dusky-capped Flycatcher**. A **Plain Xenops** worked a low tangle and the **Slate-headed Tody Flycatcher** continued to be evasive. A pair of **Chestnut-backed Antbirds** (Photo: Steve Bird) eventually showed well for as they emerged from a

tangle near the trail. The heat of the day had us all very thirsty so we headed back to the lodge for lunch and a short siesta.

In the afternoon we went back to Carara National Park and took another trail through the dry forest. The forest was quiet bird wise but the hum of Cicadas filled the air with noise that was

almost deafening. Early on, a **Plain Xenops** showed well for us near the trail and a **Rufous-breasted Wren** was seen climbing up a tangle. A **Black-throated Trogon** sat posed for a moment and some **Gray-chested Doves** wandered out of view on the forest floor. Two pairs of **Scarlet Macaws** peered at us from their nest holes in the larger trees. Gina L spotted a **Black-faced Antthrush** flicking leaves on the forest floor and we saw one or two **Central American Agoutis**. We sat for a while at a small stream that was being visited by several birds coming in to bathe. When we arrived an **Ochre-bellied Flycatcher** and a **Chestnut-sided Warbler** were taking turns in the water and soon a lovely adult **Red-capped Manakin** joined in. Throughout the course of the afternoon the stream was visited by at least three different **Red-capped Manakins**, **Blue-crowned Manakin** and **Black-and-White Warbler** and we all enjoyed the treat of seeing them in their natural habitat going about their daily lives seemingly unperturbed by our presence. Further on there was another chance for **Black-faced Antthrush**. As we made our way out of the



forest we had **Black-hooded Antshrike** and quick views of **White-whiskered Puffbird**. We drove back to the lodge as the sun was setting and reviewed our sightings after dinner on the open air verandah.

#### 21<sup>st</sup> Feb 2013 – Pacific slope, Tarcole River

We gathered for breakfast as the sun came up and illuminated stunning views of the Gulf of Nicoya. The usual birds were visiting the fruit feeders including **Baltimore Oriole** and **Hoffmann's Woodpecker** (Photo: Steve Bird) and we added **Canivet's Emerald** around the Jamaican Vervain flowers. A **Ferruginous Pygmy Owl** called from a nearby tree and was spotted perched in the branches of a large Cecropia. **Scarlet Macaws** came in and landed in the tree right next to the restaurant to our delight. **Turquoise-browed Motmots** were also seen along the walkways from our rooms and as we boarded the bus to head out two flocks of **Black-bellied Whistling Ducks** flew by.

After breakfast we ascended a hillside overlooking the Pacific and birded along the road. At our first stop a **Philadelphia Vireo** was found very close to the road and showing incredibly well. A juvenile **Ruby-throated Hummingbird** showed briefly and a **Great Crested Flycatcher** was seen. A **Masked Tityra** came into a bare tree across the road and a pair of **Red-legged Honeycreepers** was spotted foraging around some flowers. A **Chestnut-mandibled Toucan** fed on some fruits above where we caught up with **Northern Bentbill**. A **Black-hooded Antshrike** showed well and a **Rufous-and-white Wren** crossed in front of us. Further on a pair of **White-shouldered Tanagers** was seen and another **Rufous-breasted Wren** skulked in a dense tangle where a **Dusky Antbird** was also flitting about.

We continued up to a platform that overlooked the forested valley down to the Pacific coast. As the day heated up, several raptors were seen including **Short-tailed Hawk**, **Gray Hawk**, **Plumbeous Kite**, and **Swallow-tailed Kite**. A troupe of **White-faced Capuchins** moved through the tree tops below us offering great views. After a while, a **King Vulture** crossed over the valley on the other side of the road and eventually soared up over the distant ridge. A group of **Wood Storks** also appeared above the ridge as we noticed a **Ctenosaur** climbing up a tree right in front

of us. At one point the large lizard tried to climb a thick trunk to get a large yellow flower at the end of it but kept slipping down making for light entertainment. Down the valley, three **Gray Hawks** circled and floated up a thermal together. In the distance we could see about 20 or so **Magnificent Frigatebirds** also thermaling.

We carried on up to Pura Vida and stopped in for a drink. A **Western Tanager** visited one of the trees in the car park and there were **Cherrie's Tanagers** around. A **Tropical Kingbird** was feeding chicks in a nest right above the walkway to the restaurant. Pink flowering trees played host to **Plain-capped Starthroat**, **Canivet's Emerald**, and **Steely-vented Hummingbird**. A **Yellow-bellied Elaenia** was kicking around and **Orange-chinned Parakeets** were flying over. After enjoying a drink, we walked the road near the restaurant and found an **Orange-chinned Parakeet** perched and showing its orange chin. Also along the road were **Tennessee Warbler**, **Summer Tanager**, and **Plain Xenops**. We headed back down to the main road and stopped at the Tarcole River Bridge to marvel at the assemblage of 30 or so **Central American Crocodiles**

(Photo: Gina Nichol) right under the bridge. A juvenile **Little Blue Heron** was a good comparison with a **Snowy Egret** walking along the river edge and there were several **Spotted Sandpipers** and a



couple of **Southern Lapwings**. A **Yellow-headed Caracara** was perched in a tree on the other side of the river and as we got off the bridge a **Bat Falcon** was seen perched on a power line.

After lunch and a short siesta, we

took a boat trip on the Tarcole River. As we made our way to the dock a small flock of **Roseate Spoonbills** were seen just up the shoreline. An **Osprey** was perched surveying the river and **Yellow-headed Caracaras** were around. The mudflats along the shore held **Whimbrel**, **White Ibis**, **Great Egret**, **Little Blue Heron**, **Wood Storks**, **Northern Jacana**, **Cattle Egret**, **Purple Gallinule**, **Great Blue Heron** and **Tricolored Heron**. A pair of **Mangrove Black Hawks** was quite amorous in a tree and a pair of **Scarlet Macaws** flew over just before we came up on a dead tree in the water that held several **Yellow-crowned Night Herons**. We studied some peeps on a mudflat and decided they were **Least Sandpipers** along with a few **Sanderlings**. A group of **Black-necked Stilts** was seen along a far bank just before a nice **Collared Plover** (Photo: Roberta Goodall) was spotted at close range. A distant **White-tailed Kite** was noted and a flock of female **Red-winged Blackbirds** moved along the bank. A large tree in from the shoreline held a **Peregrine Falcon** and then we turned back down the river toward the sea. We floated by a colony of **Boat-billed Herons** doing their best to remain hidden. A **Black-crowned Night Heron** was among them and





as we repositioned the **Boat-billed Herons** were seen well. Further down the river a few **Neotropic Cormorants** were seen on a dead log in the middle of the river. The mudflats held **Roseate Spoonbills, Wood Storks, White Ibis, Osprey, Willet, Ruddy Turnstones** and more. An engine problem with the boat had us being towed back to shore allowing more views of the **Boat-billed Herons** as we were pulled slowly by the roosting trees.

We swapped boats and headed toward the mangroves where we found **Mangrove Yellow Warbler, Prothonotary Warbler**, and a flock of male **Red-winged Blackbirds**.

An **American Pygmy Kingfisher** (Photo: Gina Nichol) showed well at the edge of the river and over the course of the next half hour we had a serious photo session of two birds immediately in front of us. A **Northern Waterthrush** was seen on the other side of the river just before a **Green Kingfisher** distracted us. As we made our way back down the river several **White Ibis** and **Egrets** flew up the river heading toward their night roosts. Out on the main channel an **Anhinga** flew over and as the sun set we headed toward the dock. We disembarked the boat and found a few **Lesser Nighthawks** overhead as we boarded the bus to head back to the lodge.



#### 22<sup>nd</sup> Feb 2013 – Tarcole Mangroves, Cerro Chirripo

This morning we staked out the feeders at the lodge for some special avian visitors. A small group of **White-fronted Parrots** came in and fed at the top of a tree right by the kitchen. Just after we finished breakfast a band of **Fiery-billed Aracaris** (Photo: Gina Nichol) flew in right in front of us and gave a fantastic show as they fed on the papaya and bananas at the feeders. What a thrill to see these beauties so close! As we boarded the bus, a **Muscovy Duck** flew past. Then we headed toward Guacimo Road for our morning birding. Our first stop was for a small group of **White-throated Magpie Jays** that seemed to be very interested in us. They came in close as if to scold us and in a few minutes there were at least seven in the trees right above us. A **Scaly-breasted Hummingbird** was up next and as we traveled along we saw several **Scissor-tailed Flycatchers**. The next stop was for two **Double-striped Thick-knees** in a recently tilled field. Some **Orange-fronted Parakeets** were very confiding in a tree near the road and we watched one starting to excavate a termite nest to create its own nest.

Next up was a **Laughing Falcon** found by Ramon and a little further on a **Black-headed Trogon** was seen. The **Mangrove Cuckoo** in the background got away before most people were able to get on it. A young **Gray Hawk** was seen and there where **White-winged** and **Common Ground Doves** around. Further on we found an **Olive Sparrow** that was eventually very showy for us. In the trees above were



**Tennessee Warbler, White-lored Gnatcatcher, Greenish Elaenia, and Great Crested Flycatcher.** From a bridge over a small stream we saw a **Mangrove Black Hawk** eating a snake. Also here were **Rose-throated Becard, Tropical Pewee, Common Tody Flycatcher,** a pair of **Barred Antshrikes** and a **Prothonotary Warbler.** A young male **Long-tailed Manakin** came in to check us out and later on an adult male showed very well for us. Beyond the bridge a **Summer Tanager** was seen high in the trees and a **Rufous-capped Warbler** flitted in the lowest bushes.

From here we headed back to the coast to check the mangroves along the Tarcole River. A small pond on the way held **Ringed Kingfisher, White Ibis, Wood Stork, Snowy Egret, Great Egret, Little Blue Heron,** and a **Bare-throated Tiger Heron** hiding in the background. Unfortunately, the mangrove habitat here had been modified and the result was adverse for the birds but we did find **Northern Scrub Flycatcher** and **Panama Flycatcher** there. We continued on along the coast and had lunch at a restaurant on the beach where a **Brown Pelican** was patrolling offshore. We turned inland and ascended over the mountains where another **King Vulture** showed well soaring above us. Several **Swallow-tailed Kites** were seen as we traveled along. A quick stop at a water works yielded **Black-bellied Whistling Ducks,** several **Black Vultures** drinking from the pools, **Spotted Sandpipers** being chased by a **Gray-breasted Martin,** plus **Northern Jacana** and **Southern Lapwing.**

We arrived at our lovely lodge and as we were getting settled into our rooms a **Scarlet-thighed Dacnis** appeared just in front. We took a walk around the gardens as some **White-collared Swifts** flew over. A female **Garden Emerald** was seen perched and a **Blue-crowned Motmot** peered at us from its horizontal perch under the canopy. We walked by the river and then made our way up the trail where a **Gray-necked Wood Rail** was seen roosting in the trees. **Gray-headed Chachalacas** were also seen in the canopy and a few tanagers were around including **Silver-throated** and **Cherrie's.** In the evening we enjoyed a lovely dinner and reviewed our list for the day.

#### **23<sup>rd</sup> Feb 2013 – Chirripo, Talamanca Mountains, Cerro de la Muerte, San Gerardo de Dota**

This morning we birded the entrance road of our charming lodge in the morning before breakfast. **Blue-and-White Swallows** circled above and a couple of **Bay-headed Tanagers** were seen just below some **Gray-headed Chachalacas** in a Cecropia tree. Some blossoming Flame Trees across the main road held **White-crowned Parrots, Bronze Cowbirds, Shiny Cowbirds, Baltimore Orioles, Red-crowned Woodpeckers** mating, and a flock of **Sulphur-winged Parakeets** that flew off in a group showing their yellow under wings. A **Violet Sabrewing** was seen perched low under some banana trees. The Jamaican Vervain along the driveway played host to an adult male **Garden Emerald** that glowed in the morning light and a **Snowy-bellied Hummingbird** made a quick visit. Back down toward the lodge we had **Buff-throated Saltator** and **Ruddy Pigeon.**

A lovely breakfast on the verandah was interrupted by a gorgeous **Elegant Euphonia** that showed up in a nearby tree. A pair of **Silver-throated Tanagers** also caused a disruption but the views were worth it. News of a road race further up the road had us amend our birding plans which turned out to be good for us as we had good views of several species this morning. A **Yellow-throated Vireo** was seen from the garden and there were **Bananaquits** around. More **Sulphur-winged Parakeets** flew over and then a dark morph **Short-tailed Hawk** soared above us. In the flowering Flame Tree we had nice views of **Acorn Woodpecker** and the **Snowy-bellied Hummingbird** came in and perched above the Vervain allowing good views. The Flame Tree also held **Yellow-bellied Elaenia, Tennessee Warbler,** and several **Baltimore Orioles.** An evergreen up the road held a **Black-and-white Warbler** and a **Brown Violetear.** Back down the driveway we found **Plain Wren** and **Yellow-throated Euphonia.** A few intrepid birders went down



the steep trail toward the river and saw **Yellow-crowned Euphonia** and **Torrent Tyrannulet**. As we loaded the bus, some **Slate-throated Whitestarts** were seen near the lodge and a pair of **Emerald Toucanets** flew by.

We drove out of San Isidro and up the Talamanca Mountains stopping at a roadside café for lunch. The feeders were slow but offered **Flame-colored Tanager**, **Silver-throated Tanager**, **Cherrie's Tanager**, **Baltimore Oriole**, **Rufous-collared Sparrow** and a **Gray-necked Wood Rail** skulking under the feeders. A **Violet Sabrewing** (Photo: Roberta Goodall) was seen well here as we enjoyed delicious coffee and lunch.

We drove up to Cerro de la Muerte where there were **Volcano Hummingbirds** all around and a few **Slaty Flowerpiercers** as well. The weather was clear and sunny and a **Red-tailed Hawk** soared above the radio towers. A **Volcano Junco** was very showy as it perched close to us on a bare twig. Also along the road we had **Black-billed Nightingale Thrush** and **Sooty-capped Chlorospingus (Bush Tanagers)**. A **Timberline Wren** remained elusive skulking deep in the roadside shrubs. We continued on and turned down the road into San Gerardo de Dota now on high Quetzal alert.

A stop at our favorite roadside café offered **Flame-colored Tanager**, **Large-footed Finch**, **Magnificent Hummingbird**, more **Volcano Hummingbirds**, **Yellow-thighed Finch**, **Long-tailed Silky Flycatcher** and male and female **Yellow-bellied Siskins**. We continued down to our lodge set in the foothills of the mountains next to a rushing river. We settled into our rooms and later on met in the bar before dinner to celebrate another wonderful day.

#### 24<sup>th</sup> Feb 2013 – San Gerardo de Dota

This morning we were up early with a mission to see the Resplendent Quetzal, one of the iconic birds of Costa Rica that makes this valley its home. So, at dawn we were heading up the road to the local school where we parked and walked up the road. To our right was a pasture dotted with large trees and beyond that a thicker forest. We scanned the trees and found **Yellow-winged Vireos** and **Acorn Woodpeckers** (Photo: Gina Nichol). Then we spotted a male **Resplendent Quetzal** (photo on page 1!) in a distant tree and repositioned ourselves for the best views. Over the course of the next half hour or so the male came closer and closer and the female appeared not far away. We were thrilled at the views we were getting and then the male flew in close to us and landed on a low branch. This stunning bird then flew low over our heads eliciting gasps of delight from the crowd as it crossed to the other side of the road. It was an utterly amazing experience and we could not hope for better views.



After breakfast, we gathered for our morning up at the higher elevation Los Robles trail. A **Red-tailed Hawk** soared above a distant hillside and perched briefly for scope views. A **Stripe-tailed Emerald** visited the feeders

in front of us and then we boarded the 4x4s for the ride up the mountain. At the end of the road we spent a long time searching for **Costa Rican Pygmy Owl**. While searching we found a female **White-throated Mountain Gem**, several **Acorn Woodpeckers**, **Ochraceous Wren**, and an **Ornate Hawk Eagle** that flew over quickly. The **Costa Rican Pygmy Owl** called a few times and eventually Steve located it on a branch in the forest. We scoped it but it quickly disappeared again. Steve relocated it and this time it sat for prolonged views. We walked down the track and into the forest adding **Wilson's Warblers**, **Tufted Flycatcher**, and an **Ochraceous Pewee**.

A few of us wandered back up to the main track where we found another male and female **Resplendent Quetzal** and a **Collared Trogon**. An **Ochraceous Wren** worked up a tangle and a **Swallow-tailed Kite** sailed over the canopy. Further on we took another forest trail where a **Spot-crowned Woodcreeper** was seen working up a moss laden tree. Ahead of us on the track was a **Ruddy-capped Nightingale Thrush** and along a small stream we found **Yellow-thighed Finch** and **Black-cheeked Warbler**. A male **White-throated Mountain Gem** looked nice perched on the side of a tree. Further down we crossed paths another **Yellow-winged Vireo** and then with a manic flock appeared and held **Spangle-cheeked Tanagers**, **Ruddy Treerunners**, **Buffy Tuftedcheek**, and **Flame-throated Warbler**. As things wound down a little, a **Tufted Flycatcher** was seen and the first of many **Yellowish Flycatchers**. Further on a couple of **Gray-breasted Wood Wrens** were seen along the stream. A **Black-faced Solitaire** was seen by a few and caught up with very well later in the day. We came out the main track there was a **Black-capped Flycatcher** and a **Black-throated Green Warbler**. A close **Flame-throated Warbler** was much appreciated although capturing it in a photograph proved a challenge as it moved constantly.

After lunch, we met at the feeders where people had been watching **Green Violetear** and **Magnificent Hummingbirds** at close range. We walked out through the gardens and found a **Mountain Elaenia** and a small flock of **Sulphur-winged Parakeets** flew overhead. A **Volcano Hummingbird** on a nest was a treat and a **Stripe-tailed Emerald** was seen feeding on its favorite red flowers. There were several **Acorn Woodpeckers** around and a few **Slaty Flowerpiercers**, **Paltry Tyrannulet**, **Common Chlorospingus (Bush Tanager)**, and **Mountain Thrush**. A **Torrent Tyrannulet** was feeding on insects around the river and then we continued down to the bridge where another **Black-faced Solitaire** showed well. A **Green-crowned Brilliant** got away quickly but a **Black-and-White Warbler** was more confiding. Down by the fish farm there was another male **Resplendent Quetzal** hanging around last year's nest hole and calling for the female. On the way back we found a **Scintillant Hummingbird** and strained to get views of a **Mountain Thrush**. Back through the gardens a **Dark Pewee** showed very well and a **Black Guan** was heard.

In the evening, we had the pleasure of going out with our good friend Marino Chacon to look for night birds. Marino took us into a private property where we soon heard **Bare-shanked Screech Owl** (Photo: Gina Nichol) and within a few minutes we were enjoying fantastic views of this unique bird not far away on a horizontal branch. The **Dusky Nightjar** was a little trickier as we heard birds close and then they moved away. By the time we got back out on the road, a **Dusky Nightjar** was sat perched on a fence post under the street lamp allowing incredible views. It was a magical evening and a great end to a wonderful day.



**25<sup>th</sup> Feb 2013 – San Gerardo, Paraiso Quetzales, Orosi**

Some of us met before breakfast to bird the grounds around the lodge. It was another crystal clear day and as we walked from the coffee verandah we had **Yellow-winged Vireo**, **Acorn Woodpecker**, **Volcano Hummingbird**, **Yellow-bellied Elaenia**, **Black-throated Green Warbler**, **Yellowish Flycatcher**, a **Mountain Elaenia** flycatching, **Green Violetear** singing its incessant song, and **Gray-breasted Wood Wren**. A male **Scintillant Hummingbird** glowed in the morning light as it sat on a perch above our heads. The **Dark Pewee** was seen on its high perch and a **Spot-crowned Woodcreeper** showed nicely. On the road back up to the lodge we had **Philadelphia Vireo**, **Stripe-tailed Hummingbird**, and a nice **Louisiana Waterthrush** flitting around the boulders in the river. As we crossed the bridge up to the lodge, a **Torrent Tyrannulet** was seen and then when we arrived at breakfast we were regaled with the story of two **Emerald Toucanets** feeding each other just off the balcony.

After breakfast we went out for another quick check of the grounds and found a **Chestnut-capped Brush Finch**, **Paltry Tyrannulet**, **Mountain Elaenia**, **Black-throated Green Warbler**, and another **Scintillant Hummingbird**. We loaded the bus and started our ascent out of the valley. A quick stop at another bridge found us **Black Phoebe**, **Torrent Tyrannulet**, **Blue-and-white Swallow** and **Yellow-faced Grassquit**.

We turned left on the main road and then left again toward Paraiso Quetzales. We birded the road and found a showy **Gray-breasted Wood Wren**, **Long-tailed Silky Flycatcher**, **Mountain Elaenia**, and a fly over **Band-tailed Pigeon**. The feeders at the café were abuzz with activity and for the next hour or so we delighted in an avian show like no other. At point blank range there were **Fiery-throated Hummingbirds** (Photo: Gina Nichol), **Magnificent Hummingbirds** and **Green Violetears** feeding, preening, perching, and interacting. Cameras clicked nonstop as we repositioned and tried to capture the sparkling hummingbirds. Pretty soon after we arrived, a pair of **Black-and-yellow Silky Flycatchers** appeared in a bush above the feeders almost too close for photos! Also in the fray were **Volcano Hummingbird**, **Black-billed Nightingale Thrush** and a **Hairy Woodpecker** was watched nearby as it excavated a nest hole in a tree.



After a delicious lunch, we walked the trails and soon heard the call of **Golden-browed Chlorophonia**. A scan of the bushes yielded **Yellow-thighed Finch**, **Magnificent Hummingbird**, more **Black-and-yellow Silky Flycatchers**, and **Sooty-capped Bush Tanager** but no **Chlorophonia**. We walked up a trail again hearing our target and suddenly Roberta exclaimed, "I see it!" and got us onto a female feeding in a fruit-laden bush just up the hill from us. The bird sat eating and we enjoyed its brilliant colors. The call of a **Resplendent Quetzal** diverted our attention as four of these beautiful birds flew into the canopy behind us. On the way back down, we found two more male **Golden-browed Chlorophonias** and a female in fruiting bushes near the road and got even better views! From here we drove to the village of Orosi just outside of Tapanti National Park and settled into our rooms for the night.

## 26<sup>th</sup> Feb 2013 – Tapanti National Park, San Jose

This morning we awoke to sparkling blue skies and a stunning view of the Orosi Valley. A large flock of **Crimson-fronted Parakeets** swirled around the Flame Trees up behind the hotel and some people had heard **Pauraques** calling in the night. After breakfast, we drove through sprawling coffee plantations to Tapanti National Park crossing several small streams which held **Black Phoebe** and **Spotted Sandpiper**. A colony of **Chestnut-headed Oropendolas** above the road made for nice photo opportunities and a **Yellow-faced Grassquit** was spotted in the nearby pasture. We drove along the edge of the forest and stopped for a distant **American Kestrel** perched in a lone tree in the middle of a field and a **Broad-winged Hawk** was also seen. At the park entrance we found **Tropical Parula**, **Silver-throated Tanager**, and **Common Chloropinus (Bush Tanager)** and had quick views of **White-throated Robin**. A **White-bellied Mountain Gem** got away quickly and some **White-crowned Parrots** flew high overhead. Along the road we found **Prong-billed Barbet**, **Bay-headed Tanager**, **Slate-throated Redstart**, **Gray-breasted Wood Wren**, **Pale-vented Thrush**, and **Scale-crested Pygmy Tyrant**. Ramon spotted a distant raptor and photos revealed that it was a **Black Hawk Eagle** along with a few **White-collared Swifts**. We birded the Figure of 8 trail where Elaine found a **Spotted Barbtail**. A few **Spotted Woodcreepers** were seen here as well as **Collared Trogon**, **Golden-winged Warbler**, **Tawny-capped Euphonia**, **Black-faced Solitaire**, and **Red-faced Spinetail**. A **Scale-crested Pygmy Tyrant** was going mad above the trail very close and a **Slaty-capped Flycatcher** was seen nearby. Near the end of the trail a **Philadelphia Vireo** was seen and a bright **Blackburnian Warbler** got away quickly.

We worked our way up to the end of the road where Ramon proceeded to set up one of his famous picnic lunches while we birded around the parking lot. A kettle of 60 or so **White-collared Swifts** swirled above the horizon with a few small swifts mixed in. We walked up some steps and found a **Black-striped Warbler**, **Spangle-cheeked Tanagers**, and a male **Purple-throated Mountain Gem**.

As we enjoyed lunch it began to rain and that seemed to bring out more bird activity. So when we finished lunch we tried for a **Rufous-breasted Antthrush** that was calling from the nearby forest. The bird did not show but we did find **Brown-capped Vireo** in the parking lot, as well as **Silver-throated Tanager**, **Spangle-cheeked Tanager**, **Blackburnian Warbler**, **Golden-winged Warbler**, and **Three-striped Warbler**. Some of us took shelter in the bus while others birded down the road earning their just rewards. A **Black-bellied Hummingbird** was the first prize and a **Streak-breasted Treehunter** was stunning as it emerged from a shrubby hillside and flew across in front of us to some mossy trees. A **Dark Pewee** was seen on a bare perch and a **Summer Tanager** got our blood going as we tried to make it into a White-winged Tanager. A fruiting tree played host to a couple of **Black-faced Solitaires** and a nice male **Tawny-capped Euphonia** perched in the open for the best views of the day. A couple of **Black Guans** worked some trees at eye level close to the road and then it was time to head back to San Jose for the night.

We celebrated the end of our trip with a nice dinner at our hotel with entertainment provided by our friend and server Edwin. And we made plans for our last breakfast and goodbyes to Nancy who was not continuing on the extension to Arenal and Cano Negro.

## 27<sup>th</sup> Feb 2013 – San Jose, Arenal area

This morning after breakfast we had our group picture taken and said our goodbyes to Nancy who was heading back home today. The rest of us loaded the bus and set off for Arenal Observatory

Lodge at the base of Arenal Volcano. Along the way, we saw **Vaux's** and **White-collared Swifts**, flocks of **Bronze Cowbirds**, and **White-winged Doves** on the wires.

A stop at a hummingbird garden got us the endemic **Coppery-headed Emerald** as well as **Violet-crowned Woodnymph**, **Rufous-tailed Hummingbird**, **Green Hermit**, **Violet Sabrewing**, **Purple-throated Mountain Gem**, and **Green-crowned Brilliant**. After taking hundreds, perhaps thousands of pictures, we continued on. A stop at a small lake proved quite productive with **Pied-billed Grebe**, **American Coot**, two **Gray-crowned Yellowthroats**, **Purple Gallinule**, **Northern Jacana**, and a nice **Osprey** perched overlooking the water. A couple of **Great Egrets** looked huge flying over the water and then Ramon spotted a **Laughing Falcon** flying in the background. It disappeared below some trees but we relocated the bird and enjoyed pretty good scope views. We continued on toward Arenal noting the volcano was under heavy cloud. A tractor harvesting sugar cane was being followed by several **Great Egrets**, a **Wood Stork**, and a **Harris's Hawk** which perched for a while and then took flight picking up something from the freshly cut field.



On the way up to Arenal, we stopped at a bridge to see a young **Fasciated Tiger Heron** stood on a rock near the water. The bird showed well and even dove into the river after a fish and then climbed back out onto the rock shaking the water off its body. We arrived at Arenal and immediately went to the veranda where the usual **Montezuma Oropendolas** (Photo: Gina Nichol) were putting on a show. A **Streaked Flycatcher** perched on a branch overlooking the feeder. A **Linneated Woodpecker** worked on the main trunk of that bare tree behind the feeders and **Palm** and **Blue-gray Tanagers** took advantage of the free lunch. We tore ourselves away to have our lunch but still kept an

eye out on what was happening.

After lunch and settling into our rooms, we took a walk through the gardens and into the forest. A group of **Mantled Howler Monkeys** got a lot of attention as they came into a tree close to the trail. A **Black-headed Nightingale Thrush** sang and showed for most of us and a **Broad-billed Motmot** was heard from deep within the forest. A **Pygmy Squirrel** ran up and down a tree near the trail as if unable to decide which way it wanted to go. Further on a pair of **Song Wrens** showed briefly just as it started to rain hard making it difficult to get on them. The rain made it hard to hear anything so we decided to go back and check the feeders which had **Green Honeycreeper**, **Passerini's Tanagers**, **Melodious Blackbird**, **Golden-hooded Tanager**, **Green Honeycreeper**, **Hepatic Tanager**, **Black-cheeked Woodpeckers**, and a couple of **White-nosed Coatis** underneath picking up food scraps that had fallen. A **Black-striped Sparrow** also foraged on the ground and **Band-backed Wrens** and **White-tipped Dove** were seen. A **Common Tody Flycatcher** flitted in some nearby bushes and an **Orange-bellied Trogon** was spotted perched on some bare branches down the hill. The rain came in harder and we called it a day.

## 28<sup>th</sup> Feb 2013 – Arenal area

This morning we were up on the veranda at first light watching the antics of the **Montezuma Oropendolas** and **White-nosed Coatis** around the feeders. A male **Great Curassow** wandered under the feeders and a **Black-striped Sparrow** foraged nearby. A few **Brown Jays** tried to get in to the fruit around the **Oropendolas** and a **Scarlet-thighed Dacnis** came into the tree behind



the feeders but a **Golden-hooded Tanager** arrived and took its place. Other visitors included **Passerini's Tanager**, **Summer Tanager**, and **Band-backed Wren**. The volcano was shrouded in cloud but at one point the cloud moved off exposing the top of the volcano – a sight not often seen so we were lucky! We enjoyed good views before and during breakfast as the cloud moved past the peak.

After breakfast, we walked the gardens and found **Black-cowled Oriole**, **Variable Seedeater**, **Crimson-collared Tanager**, **Emerald Tanager**, and **Paltry Tyrannulet**. A couple of **Black-and-yellow Tanagers** flew into a Cecropia above us and **Keel-billed Toucans** moved across the canopy. In the forest, Steve spotted a well hidden **Broad-billed Motmot** and a nice male **Spotted Antbird** showed well on a raised branch. An **Orange-bellied Trogon** flew in but views were interrupted by the appearance of a **Bare-necked Umbrellabird** (Photo: Gina Nichol) that came in and perched above us and stayed

there for an hour! As it changed position, so did we, getting photos and views from every angle. The sighting was amazing and we appreciated it by taking plenty of time to enjoy the bird. A lifer for Gina, this was only the third time Steve had seen this species and Ramon saw his last one 14 years ago!

We moved up the trail where there was a pair of **Song Wrens** that were much more uncooperative as they moved on the forest floor flipping up leaves. A corner of the trail held several wrens that did their best to remain hidden but a **Carmioli's Tanager** showed well for us in front of a tangle. Out in the garden there were several hummingbirds including **Violet-headed**, **Rufous-tailed**, **Scaly-breasted**, **Violet-crowned Woodnymph**, **Bronze-tailed Plumeleteer**, **Black-crested Coquette**, and **White-necked Jacobin**. Meanwhile a pair of **Crested Guans** moved up in the trees at the edge of the forest. We started walking back and found a **Brown Violetear** sat perched and calling incessantly as they do. Working back toward the lodge we had a lovely pair of **Slaty-tailed Trogons** and a **Tropical Parula**. After lunch and nice looks at an **Orange-bellied Trogon** from the back of reception, we drove down the slopes of Arenal Volcano in the rain. A fruiting tree offered several **White-throated Thrushes**. An **Amazon Kingfisher** flew out from its perch near one of the bridges and there were **Gray-headed Chachalacas**, **Keel-billed** and **Chestnut-mandibled Toucans** at the next fruiting tree. **Social**, **Gray-capped** and **Piratic Flycatchers** were also around and there were **Southern Rough-winged Swallows** flying low along the road bed. We turned off to a smaller road and stopped for a **Gray Hawk** spotted by eagle-eyed Steve. The rain subsided so we got out and walked the road and found **Masked Tityras** and **Red-lore Parrots** perched on a dead tree. **Hepatic Tanager**, **Red-legged Honeycreeper**, and **Dusky-capped Flycatcher** were also in the area and a little further on, we had a couple of **Rufous Mourners** and several **Crested Guans**. On the corner with the lake view we tracked down a **Keel-billed Motmot** and as we watched it, we saw a **Broad-billed Motmot** perched very close by. The birds moved and then perched on the same branch and we wondered what the interaction was all about. As the sun set, we headed back up to the lodge pleased with



our fantastic day of birding around Arenal. After dinner, we went out in search of night birds and had good views of **Common Pauraque** on one of the lodge paths.

### 1<sup>st</sup> March 2013 - Arenal

This morning we met at the veranda at first light and found the usual suspects on the feeders and particularly the dominant **Montezuma Oropendolas**. A **Stripe-throated Hermit** foraged around the Vervain early perhaps to avoid being chased by the **Rufous-tailed Hummingbirds**. In the trees beyond the feeders were **Red-legged Honeycreepers**, **Summer Tanagers**, and **Tennessee Warblers**. An **Emerald Tanager** made a quick stop in the bushes behind the feeders and then continued to the trees in the forest. A pair of **White-crowned Parrots** came in and perched on the dead stick and Carmelit called our attention to a lovely **Orange-bellied Trogon** perched just off the restaurant.

After breakfast we set off down the mountain and found some nice close **Buff-rumped Warblers**, fly over **Vaux's Swifts** and a low **Swallow-tailed Kite**. We arrived at the Arenal Hanging Bridges and began our walk in the rain finding a **Stripe-breasted Wren** after the first bridge. It was quiet in the forest and difficult to hear because of the rain but on one slope we looked down and found a **Violaceous Quail Dove**. After passing through the Jumping Pit Viper tunnel we found a **Rufous Motmot** on the left and a **Green Hermit** scolding (perhaps lekking) offered good photo opportunities. An **Olive-striped Flycatcher** showed at close range and we continued to make our way around the suspension bridge trail in the rain. On one of the last bridges a made flock included **Sulphur-rumped Flycatcher**, **Slaty Antwren**, **Plain Antwren**, and **Buff-throated Foliage Gleaner**. We departed the bridges and stopped for two **Collared Peccaries** in a cow field and then continued to find a place for lunch.

Lunch stop at a roadside café was amazingly birdy starting with the owner of the restaurant whistling in a pair of **Crested Guans**. He put out some fruit on a table but it did not seem to attract anything but a curious **White-nosed Coati**. As we waited for our food, Steve spotted several birds in a tree down the hill and soon realized that he had discovered a "Tree of Life" that entertained us before and after lunch. The tree, called a higuero tree by the locals, was in fruit and held at least a dozen **Scarlet-thighed Dacnis** (males, females and young males), **Golden-hooded Tanagers**, at least six **Shining Honeycreepers**, **Green Honeycreeper**, **Red-legged Honeycreeper**, a stunning pair of **Rufous-winged Tanagers**, **Yellow-throated Vireo**, **Olive-backed Euphonia**, **Thick-billed Euphonia**, **Passerini's Tanagers**, **Bronze-tailed Plumeleteer**, **Black-crested Coquette**, **White-necked Jacobin**, **Steely-vented Hummingbird**, **Thick-billed Seed Finch**, and **Variable Seedeater**. Beyond the feeders were **Collared Aracaris** and **Buff-throated Saltators** and we were amazed at home much bird life this area offered.

Later in the afternoon we birded the road up to Arenal picking up male and female **Dusky Antbirds**, **Bat Falcon**, more toucans, **Gray-headed Chachalacas**, **Chestnut-backed Antbird**, **Wood Thrush**, **Slaty Spinetails**, and **Wilson's Warbler**. Further up on the stream just before the entrance to the lodge we had **Northern Waterthrush** and **Black Phoebe** and our final bird of the day was a nice **Orange-billed Sparrow**.

### 2<sup>nd</sup> March 2013 – Arenal, Cano Negro

This morning we woke up to clear weather and views of Arenal Volcano that lasted until we departed Arenal area. Before breakfast we walked the Waterfall Trail into the forest where we found a gorgeous male **Spotted Antbird** that showed well for us. A couple of **Song Wrens** came by and investigated us and two **White-breasted Wood Wrens** were seen. Where the trail split to go down to the waterfall, Steve heard the call of a **Lanceolated Monklet** (Photo: Gina Nichol) and soon

we were looking at a bird in the branches just above our heads! The bird called and moved position a few times allowing great views and some photographs. It was a lifer for Gina and a new bird at Arenal for Steve. Buzzing with excitement we headed back for breakfast against the backdrop of the volcano.



After breakfast we loaded the bus and departed our lovely lodge birding down the slopes of the volcano. Our first stop was for two **Rufous-tailed Jacamars** on the power lines along the road, **Black-and-White Warbler**, and **Southern Rough-winged Swallow**. An adult **Fasciated Tiger-Heron** was seen from the bridge just below the entrance gate and as we descended we saw **Gray Hawk** and **Swallow-tailed Kite**. We prepared ourselves for photos of the **Amazon Kingfisher** from the next bridge but the bird was not there. What WAS there was a **Sunbittern** fishing its way along the bank with the view of the volcano in the background. We watched the bird for several minutes as it snatched fish of varying sizes from the water. At one point it walked on to the bank and spread its wings out in the sun for a few minutes (to our delight!). By now several vehicles had stopped for our **Sunbittern** jam.

We continued on out of the Arenal area to the village of Muelle and Las Iguanas café which was overrun with several large **Green Iguanas** (Photo: Gina Nichol) feeding from crates of old produce. There were iguanas in the trees, iguanas in the road, iguanas everywhere and some of them were looking worse for wear. From the restaurant overlooking the river we had **Amazon Kingfisher**, **Northern Waterthrush** and **Spotted Sandpiper**. From here we continued north toward Cano Negro and birded along the road and found **Groove-billed Anis**, and **Common and Ruddy Ground Doves**.



A stop over a small wetland area found us a **Nicaraguan Seed Finch** that quickly departed (better views later), **Bare-throated Tiger Heron**, **Great Egret**, **Cattle Egret**, **Green Heron**, **Northern Jacana**, **Little Blue Heron**, **Peregrine Falcon**, **Green Kingfisher**, and an elusive **White-throated Crake** (better poor views later). An **Orchard Oriole** was seen in the bushes on the other side of the road and there was a **Streak-headed Woodcreeper** noted. The rains came in heavy so we jumped on the bus and moved on stopping for a pair of **Blue Ground Doves** in a roadside tree. **Olive-throated Parakeets** were seen on the tree tops and **Eastern Meadowlark** and **American Kestrel** were seen on the power lines. Another stop had us looking at a **Green-breasted Mango** in a flowering tree above our heads and **Scarlet-fronted Parakeets** in palm trees just off the road. A **White-tailed Kite** flew over the open field on our right as we continued on. A comfort stop offered the chance to see a **Great Potoo** roosting as well as a **Boa Constrictor** on a tree and a group of **Lesser Sac-winged Bats** on their day roost. We continued along the road and found **Black-headed Trogon**, **Black-crowned Tityra**, distant **Black-bellied Whistling Ducks**, **Olive-throated Parakeets**, **Red-lored Parrots**, and a pair of **Roadside Hawks** “associating” in the open branches of a large tree. We entered Cano Negro and stopped to look at **Black-bellied Whistling Ducks**, **Roseate Spoonbills**, **Great Blue Heron**, **Wood Stork**, and **Great Egret**. At

the end of the day we arrived at our lodge for the next two nights and settled into our rooms before dinner.

### 3<sup>rd</sup> March 2013 – Cano Negro River

This morning we were up and out at first light for our boat ride on the Cano Negro River. As we boarded the boat, our first **Mangrove Swallows** were seen and there were a few **Anhingas** perched on the surrounding trees. **Amazon Kingfishers** were all around making good photo subjects. Steve pointed out a **Golden-olive Woodpecker** in the trees above the bank and the first of many **Green Herons** skulked at the water's edge. **Neotropic Cormorants** were flying up river as were large flocks of **Cattle Egrets, Great Egrets, Snowy Egrets** and **White Ibis**. **Ringed** and **Green Kingfishers** were around and there were a few **Prothonotary Warblers** in the undergrowth. **Bare-throated Tiger Heron** and **Great Blue Herons** were seen along the river banks. A **Northern Beardless Tyrannulet** was spotted in a tree up the bank and then a pair of **Nicaraguan Grackles** flew toward us. This was our target here and we watched as they flew past and then turned and flew off down the river. A mudflat held a small group of **Southern Lapwings** and several **Roseate Spoonbills** flew over. Some power lines across the river held **Belted, Ringed** and **Amazon Kingfishers** and a **Gray-necked Wood Rail** foraged on the bank below. **Little Blue Herons** were seen both in adult and juvenile plumage and there were a few **Common Tody Flycatchers** around. **Roseate Spoonbills** were foraging along the edge of a small inlet creating lovely reflections in the water.

Our first of three **Sungrebes** (Photo: Roberta Goodall) was spotted along the edge of the river and we watched it move along the bank for several minutes grabbing insects from the overhanging leaves. Further on an **American Pygmy Kingfisher** showed well and a **Grayish Saltator** was pointed out. We drifted in the lagoon for a while enjoying the numerous **Black-necked Stilts, Blue-winged Teal, Greater and Lesser Yellowlegs, Tricolored Heron, Roseate Spoonbills, Limpkin,** and some distant **Green Ibis**. There were **Spectacled Caimans** all around us, mostly small ones but menacing looking nonetheless.



Moving out of the lagoon we continued up river and found an out of place **Gray-**

**headed Tanager** foraging insects along a sheer bank. A **Squirrel Cuckoo** was seen just before a couple of **Boat-billed Herons** were spotted up in some trees but in the open. Ahead of us, a pair of **Sungrebes** was seen for an unprecedented three of these birds today. One departed quickly and the other diverted to the far shore to keep from being the center of attention. Further on a couple of **Olive-throated Parakeets** were seen in a tree top and beyond them there were four soaring **Swainson's Hawks**. We turned around below a tree that held a **Great Potoo** and headed back down stream. On the way back we had great looks at a couple of **Boat-billed Herons** and a good sized flock of **Least Sandpipers** was seen on shoreline mudflat.

We returned to the lodge for breakfast and then went out again in the morning, this time walking from the lodge through town to the river. A **Spot-breasted Wren** got away quickly as we walked out the entrance gate. We walked to a lagoon off the river which held hundreds of birds including **Wood Storks, Roseate Spoonbills, Black-bellied Whistling Ducks, Blue-winged Teal, and Black-necked Stilts**. A closer look revealed several **Killdeer** and hundreds of **Least Sandpipers** in the mud. Down by the boat dock we had **Yellow-throated Euphonia** and **Tropical Pewee**. A walk along the bank brought us to an area where a couple of pairs of **Nicaraguan Grackles** were cavorting. We had great close views allowing us to study the differences between these and the **Great-tailed Grackles** that were around. We were now looking at the lagoon from another angle and spent some time working through the shorebirds which included **Long and Short-billed Dowitchers, Pectoral Sandpipers, Stilt Sandpipers, American Golden Plovers, and Greater and Lesser Yellowlegs**. On the way back we had a close **Streak-headed Woodcreeper**, another **Northern Beardless Tyrannulet** and some **Olive-throated Parakeets**.

On a tip about a Jabiru nest in the area we set off in the afternoon to investigate. Just outside of town Steve spotted a **Black Squirrel** flattened against a palm tree and soon we realized there was a troupe of **Cental American Spider Monkeys** (Photo: Gina Nichol) above it in the tree. We watched as the monkeys feed on the palm fruits and then descended from the tree, first sliding down a vine and then grabbing the tree and shimmying down. First down was a couple of males followed by females carrying young. On reaching the ground they ran to some trees further away from us. The whole scene was a spectacle with at least 20 monkeys in the troupe and was a highlight of the trip for some.



Further on another **Laughing Falcon** was spotted on top of a tree overlooking a pair of **Pale-vented Pigeons**. A **White-tailed Kite** flew over an open field and next up was a stop for an **American Redstart** right next to the road. We reached the spot for the **Jabiru** nest and could see an adult hunkered down on the nest. As we watched the nest a vulture coursing over the field caught our eye and as it moved closer we could see it was a **Lesser Yellow-headed Vulture**. A couple of **White-crowned Parrots** flew over and a **Solitary Sandpiper** was seen in a little wetland area around the next corner. We turned around to head back and Steve spotted a **Northern Harrier** flying low so Ramon sped up to where we could see it better flying low over the pasture. We stopped to check the **Jabiru** nest again and at that precise moment the brooding bird lifted its head and yawned allowing better views. Yet another **Laughing Falcon** was seen as we worked our way back to the lodge at sunset.

#### 4<sup>th</sup> March 2013 – Cano Negro, Heliconius Lodge, San Jose

A few intrepid birders were out early this morning to bird around Cano Negro village. A **Buff-throated Saltator** started us off in the car park and lots of **Orange-chinned Parakeets** around. Overlooking the lagoon we had a **Gray-necked Wood Rail** cross in front of us and we could see a small group of **Wood Storks** on the distant shore. A fruiting tree of life held three **Collared Aracaris**, numerous **Social Flycatchers, Palm Tanagers, Red-legged Honeycreepers** and others. In the adjacent field, a **Barred Antshrike** sang from a tree where a **Spot-breasted Wren**

was seen. A **Common Tody Flycatcher** boldly flitted among the fence wires and a **Tropical Pewee** was also nearby. On the way back for breakfast we had three **Gray-headed Chachalacas** in a tree.

After breakfast we departed Cano Negro and our first stop was for a pair of nesting **Gray Hawks**. Some **Mantled Howler Monkeys** caught our attention so we stopped and got out for better looks. On the other side of the road were a couple of **Rose-breasted Grosbeaks**, **Black-cheeked Woodpecker**, and **Black-striped Sparrow**. Further on, Ramon spotted a **White Hawk** perched on a Cecropia which took flight. We reached our destination of Heliconius Lodge and took a walk on the Bridge Trail where we found an Army Ant swarm being attended by a pair of **Zeledon's (Immaculate) Antbirds**, **Spotted Antbirds**, **Ocellated Antbird** and a **Plain-brown Woodcreeper**.

After lunch we continued toward San Jose stopping at a small pond full of **Black-bellied Whistling Ducks** and a few **Blue-winged Teal**. Working our way along the Pacific Coast we saw **Magnificent Frigatebird**, **Brown Pelican**, **Laughing Gulls**, and **Royal Terns**. Our final stop was in the town of Orotina where the pair of **Black-and-white Owls** (Photo: Gina Nichol) was back in the village square after an extended absence. We enjoyed excellent views of the owls and then continued on to our hotel in San Jose.



Here we said goodbye to Ramon, who took excellent care of us during the tour. We enjoyed our final dinner together reminiscing about all of the amazing sightings and experiences we had during our tour. This was arguably our best Costa Rica trip in recent memory enhanced by wonderful birds and a great group of people. Thanks to all of you for your good nature, flexibility and helpfulness with each other. Thanks to Ramon for taking us to all of the wonderful birding spots and lodges and for his fabulous picnics.

Gina & Steve

## COSTA RICA SPECIES

### LIST

February 16 – March 5, 2013

LEADERS: Steve Bird & Gina Nichol

A = Number of species recorded on tour    B = Number of days out of 16 recorded  
 C = Highest daily count    E=Endemic    NC= No Count

A	SPECIES	SCIENTIFIC NAME	B	C
1	Great Tinamou	<i>Tinamus major</i>	2	1
2	Highland Tinamou	<i>Nothocercus bonapartei</i>	1	Heard only

3	Little Tinamou	<i>Crypturellus soui</i>	3	Heard only
4	Slaty-breasted Tinamou	<i>Crypturellus boucardi</i>	1	Heard only
5	Pied-billed Grebe	<i>Podylimbus podiceps</i>	2	1
6	Neotropic Cormorant	<i>Phalacrocorax brasilianus</i>	4	2
7	Anhinga	<i>Anhinga anhinga</i>	2	20
8	Brown Pelican	<i>Pelecanus occidentalis</i>	3	20
9	Magnificent Frigatebird	<i>Fregata magnificens</i>	3	50
10	Tricolored Heron	<i>Egretta tricolor</i>	3	8
11	Little Blue Heron	<i>Egretta caerulea</i>	5	10
12	Snowy Egret	<i>Egretta thula</i>	4	50
13	Great Blue Heron	<i>Ardea herodias</i>	4	5
14	Great Egret	<i>Egretta alba</i>	12	NC
15	Cattle Egret	<i>Bubulcus ibis</i>	15	NC
16	Green Heron	<i>Butorides virescens</i>	4	20
17	Yellow-crowned Night-heron	<i>Nyctanassa violacea</i>	2	20
18	Black-crowned Night-heron	<i>Nycticorax nycticorax</i>	2	1
19	Boat-billed Heron	<i>Cochlearius cochlearia</i>	2	5
20	Bare-throated Tiger-heron	<i>Tigrisoma mexicanum</i>	3	2
21	Fasciated Tiger-heron	<i>Tigrisoma fasciatum</i>	3	1
22	Jabiru	<i>Jabiru mycteria</i>	1	1
23	Wood Stork	<i>Mycteria americana</i>	7	10
24	White Ibis	<i>Eudocimus albus</i>	3	200
25	Green Ibis	<i>Mesembrinibis cayennensis</i>	1	3
26	Roseate Spoonbill	<i>Ajaia ajaia</i>	4	20
27	Muscovy Duck	<i>Cairina moschata</i>	2	2
28	Black-bellied Whistling Duck	<i>Dendrocygna autumnalis</i>	6	200
29	Blue-winged Teal	<i>Anas discors</i>	2	50
30	Black Vulture	<i>Coragyps atratus</i>	14	NC
31	Lesser Yellow-headed Vulture	<i>Cathartes burrovianus</i>	2	2
32	Turkey Vulture	<i>Cathartes aura</i>	16	Common
33	King Vulture	<i>Sarcoramphus papa</i>	2	5
34	Swallow-tailed Kite	<i>Elanoides forficatus</i>	9	20
35	White-tailed Kite	<i>Elanus leucurus</i>	5	2
36	Double-toothed Kite	<i>Harpagus bidentatus</i>	2	3
37	Plumbeous Kite	<i>Ictinia plumbea</i>	1	10
38	Northern Harrier	<i>Circus cyaneus</i>	1	1
39	Crane Hawk	<i>Geranospiza caerulescens</i>	1	1
40	Harris's Hawk	<i>Parabuteo unicinctus</i>	1	3
41	White Hawk	<i>Leucopternis albicollis</i>	3	2
42	Mangrove Black-hawk	<i>Buteogallus subtilis</i>	2	5
43	Gray Hawk	<i>Buteo plagiatus</i>	9	4
44	Roadside Hawk	<i>Buteo magnirostris</i>	6	1
45	Broad-winged Hawk	<i>Buteo platypterus</i>	7	2
46	Short-tailed Hawk	<i>Buteo brachyurus</i>	3	2
47	Swainson's Hawk	<i>Buteo swainsoni</i>	2	6
48	Red-tailed Hawk	<i>Buteo jamaicensis</i>	2	1
49	Black Hawk-eagle	<i>Spizaetus tyrannus</i>	1	1
50	Ornate Hawk-eagle	<i>Spizaetus ornatus</i>	1	1
51	Osprey	<i>Pandion haliaetus</i>	5	4
52	Crested Caracara	<i>Polyborus plancus</i>	9	4
53	Yellow-headed Caracara	<i>Milvago chimachima</i>	4	10
54	Laughing Falcon	<i>Herpetotheres cachinnans</i>	3	3
55	American Kestrel	<i>Falco sparverius</i>	2	2
56	Bat Falcon	<i>Falco ruficularis</i>	3	1
57	Peregrine Falcon	<i>Falco peregrinus</i>	2	1

58	Gray-headed Chachalaca	<i>Ortalis cinereiceps</i>	5	10
59	Crested Guan	<i>Penelope purpurascens</i>	4	8
60	Black Guan	<i>Chamaepetes unicolor</i>	2	3
61	Great Curassow	<i>Crax rubra</i>	4	4
62	White-throated Crake	<i>Laterallus albigularis</i>	2	1
63	Gray-necked Wood-rail	<i>Aramides cajanea</i>	5	3
64	Limpkin	<i>Aramus guarauna</i>	1	2
65	Purple Gallinule	<i>Porphyrio martinicus</i>	4	5
66	American Coot	<i>Fulica Americana</i>	1	2
67	Sungrebe	<i>Heliornis fulica</i>	1	1
68	Sunbittern	<i>Eurypga helias</i>	1	1
69	Northern Jacana	<i>Jacana spinosa</i>	6	20
70	Black-necked Stilt	<i>Himantopus mexicanus</i>	3	100
71	American Golden-Plover	<i>Pluvialis dominica</i>	1	1
72	Double-striped Thick-knee	<i>Burhinus bistriatus</i>	2	4
73	Southern Lapwing	<i>Vanellus chilensis</i>	2	2
74	Collared Plover	<i>Charadrius collaris</i>	1	1
75	Killdeer	<i>Charadrius vociferus</i>	4	20
76	Whimbrel	<i>Numenius phaeopus hudsonius</i>	1	4
77	Greater Yellowlegs	<i>Tringa melanoleuca</i>	1	60
78	Lesser Yellowlegs	<i>Tringa flavipes</i>	1	15
79	Solitary Sandpiper	<i>Tringa solitaria</i>	1	1
80	Spotted Sandpiper	<i>Actitis macularia</i>	7	80
81	Willet	<i>Catoptrophorus semipalmatus</i>	1	7
82	Ruddy Turnstone	<i>Arenaria interpres</i>	1	1
83	Stilt Sandpiper	<i>Calidris himantopus</i>	1	6
84	Sanderling	<i>Calidris alba</i>	1	2
85	Least Sandpiper	<i>Calidris minutilla</i>	2	50
86	Pectoral Sandpiper	<i>Calidris melanotos</i>	1	11
87	Short-billed Dowitcher	<i>Limnodromus griseus</i>	1	8
88	Long-billed Dowitcher	<i>Limnodromus scolopaceus</i>	1	2
89	Laughing Gull	<i>Larus atricilla</i>	1	NC
90	Royal Tern	<i>Sterna maxima</i>	1	NC
91	Feral Pigeon	<i>Columba livia 'feral'</i>	6	NC
92	Band-tailed Pigeon	<i>Columba fasciata</i>	1	1
93	Pale-vented Pigeon	<i>Columba cayennensis</i>	6	NC
94	Red-billed Pigeon	<i>Columba flavirostris</i>	8	6
95	Ruddy Pigeon	<i>Patagioenas subvinacea</i>	3	4
96	Short-billed Pigeon	<i>Columba nigrirostris</i>	4	10
97	White-winged Dove	<i>Zenaida asiatica</i>	8	1
98	Inca Dove	<i>Columbina inca</i>	4	1
99	Common Ground-dove	<i>Columbina passerina</i>	3	NC
100	Ruddy Ground-dove	<i>Columbina talpacoti</i>	11	NC
101	Blue Ground-dove	<i>Claravis pretiosa</i>	1	2
102	White-tipped Dove	<i>Leptotila verreauxi</i>	10	2
103	Gray-chested Dove	<i>Leptotila cassini</i>	1	2
104	Purplish-backed Quail-dove	<i>Geotrygon laurencii</i>	1	1
105	Great Green Macaw	<i>Ara ambigua</i>	1	Heard only
106	Scarlet Macaw	<i>Ara macao</i>	4	12
107	Crimson-fronted Parakeet	<i>Aratinga finschi</i>	7	100
108	Olive-throated Parakeet	<i>Aratinga nana</i>	3	90
109	Orange-fronted Parakeet	<i>Aratinga canicularis</i>	1	2
110	Sulfur-winged Parakeet	<i>Pyrrhura hoffmanni</i>	3	30
111	Orange-chinned Parakeet	<i>Brotogeris jugularis</i>	11	NC
112	White-crowned Parrot	<i>Pionus senilis</i>	8	6

113	White-fronted Parrot	<i>Amazona albifrons</i>	1	3
114	Red-lored Parrot	<i>Amazona autumnalis</i>	8	10
115	Yellow-naped Parrot	<i>Amazona auropalliata</i>	2	2
116	Mealy Parrot	<i>Amazona farinosa</i>	1	1
117	Mangrove Cuckoo	<i>Coccyzus minor</i>	1	1
118	Squirrel Cuckoo	<i>Piaya cayana</i>	4	3
119	Groove-billed Ani	<i>Crotophaga sulcirostris</i>	10	10
120	Lesser Ground Cuckoo	<i>Morococcyx erythropygus</i>	1	Heard only
121	Pacific Screech-owl	<i>Otus choliba</i>	1	Heard only
122	Vermiculated Screech-Owl	<i>Megascops guatemalae</i>	1	1
123	Bare-shanked Screech-Owl	<i>Megascops clarkii</i>	1	1
124	Spectacled Owl	<i>Pulsatrix perspicillata</i>	1	Heard only
125	Black-and-white Owl	<i>Ciccaba nigrolineata</i>	1	2
126	Costa Rican Pygmy-owl	<i>Glaucidium costaricanum</i>	1	2
127	Ferruginous Pygmy-owl	<i>Glaucidium brasilianum</i>	1	1
128	Great Potoo	<i>Nyctibius grandis</i>	2	1
129	Common Potoo	<i>Nyctibius griseus</i>	1	Heard only
130	Lesser Nighthawk	<i>Chordeiles acutipennis</i>	4	10
131	Pauraque	<i>Nyctidromus albicollis</i>	5	2
132	Dusky Nightjar	<i>Caprimulgus saturatus</i>	1	1
133	White-collared Swift	<i>Streptoprocne zonaris</i>	11	100
134	Costa Rican Swift	<i>Chaetura spinicauda</i>	2	1
135	Gray-rumped Swift	<i>Chaetura cinereiventris</i>	3	20
136	Vaux's Swift	<i>Chaetura vauxi</i>	3	6
137	Band-tailed Barbthroat	<i>Threnetes ruckeri</i>	1	2
138	Long-billed Hermit	<i>Phaethornis strigularis</i>	5	3
139	Stripe-throated Hermit	<i>Phaethornis striigularis</i>	3	1
140	Scaly-breasted Hummingbird	<i>Phaeochroa cuvierii</i>	2	2
141	Violet Sabrewing	<i>Campylopterus hemileucurus</i>	2	4
142	White-necked Jacobin	<i>Florisuga mellivora</i>	4	1
143	Brown Violet-ear	<i>Colibri delphinae</i>	1	1
144	Green Violet-ear	<i>Colibri thalassinus</i>	3	6
145	Green-breasted Mango	<i>Anthracothorax prevostii</i>	3	2
146	Violet-headed Hummingbird	<i>Klais guimeti</i>	5	6
147	Black-crested Coquette	<i>Lophornis helenae</i>	4	1
148	Green Thorntail	<i>Discosura conversii</i>	1	2
149	Cannivet's Emerald	<i>Chlorostilbon canivettii</i>	2	1
150	Garden Emerald	<i>Chlorostilbon assimilis</i>	2	2
151	Violet-crowned Woodnymph	<i>Thalurania colombica</i>	4	2
152	Fiery-throated Hummingbird	<i>Panterpe insignis</i>	1	20
153	White-bellied Mountain-gem	<i>Lampornis hemileucus</i>	1	1
154	Blue-chested Hummingbird	<i>Amazilia amabilis</i>	1	2
155	Snowy-bellied Hummingbird	<i>Amazilia edward</i>	1	1
156	Cinnamon Hummingbird	<i>Amazilia rutila</i>	4	2
157	Steely-vented Hummingbird	<i>Amazilia saucerrottei</i>	2	2
158	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>	13	3
159	Stripe-tailed Hummingbird	<i>Eupherusa eximia</i>	2	3
160	Black-bellied Hummingbird	<i>Eupherusa nigriventris</i>	1	1
161	<b>Coppery-headed Emerald</b> E	<i>Elvira cupreiceps</i>	1	10
162	Snowcap	<i>Microchera albocoronata</i>	1	3
163	Bronze-tailed Plumeleteer	<i>Chalybura urochrysis</i>	4	1
164	Purple-throated Mountain-gem	<i>Lampornis calolaemus</i>	2	4
165	White-throated Mountain-gem	<i>Lampornis cinereicauda</i>	2	2
166	Green-crowned Brilliant	<i>Heliodoxa jacula</i>	3	1



167	Magnificent Hummingbird	<i>Eugenes fulgens</i>	3	15
168	Purple-crowned Fairy	<i>Heliothryx barroti</i>	3	2
169	Long-billed Starthroat	<i>Helioaster longirostris</i>	1	1
170	Ruby-throated Hummingbird	<i>Archilochus colubris</i>	2	1
171	Scintillant Hummingbird	<i>Selasphorus scintilla</i>	2	1
172	Volcano Hummingbird	<i>Selasphorus flammula</i>	3	20
173	Resplendent Quetzal	<i>Pharomachrus mocinno</i>	2	4
174	Slaty-tailed Trogon	<i>Trogon massena</i>	5	2
175	Black-headed Trogon	<i>Trogon melanocephalus</i>	5	1
176	Collared Trogon	<i>Trogon collaris</i>	2	2
177	Orange-bellied Trogon	<i>Trogon aurantiiventris</i>	3	2
178	Black-throated Trogon	<i>Trogon rufus</i>	4	2
179	Gartered Trogon	<i>Trogon caligatus</i>	5	1
180	Ringed Kingfisher	<i>Ceryle torquata</i>	4	6
181	Amazon Kingfisher	<i>Chloroceryle amazona</i>	7	12
182	Green Kingfisher	<i>Chloroceryle americana</i>	3	6
183	American Pygmy Kingfisher	<i>Chloroceryle aenea</i>	2	2
184	Broad-billed Motmot	<i>Electron platyrhynchum</i>	2	4
185	Keel-billed Motmot	<i>Electron carinotum</i>	1	1
186	Turquoise-browed Motmot	<i>Eumomota superciliosa</i>	3	2
187	Rufous Motmot	<i>Baryphthengus martii</i>	3	2
188	Blue-crowned Motmot	<i>Momotus momota</i>	2	2
189	Rufous-tailed Jacamar	<i>Galbula ruficauda</i>	2	2
190	Pied Puffbird	<i>Notharcus tectus</i>	1	1
191	White-whiskered Puffbird	<i>Malacoptila panamensis</i>	1	1
192	Lanceolated Monklet	<i>Micromonacha lanceolata</i>	1	1
193	Prong-billed Barbet	<i>Semnornis frantzii</i>	1	4
194	Emerald Toucanet	<i>Aulacorhynchus prasinus</i>	2	2
195	Collared Aracari	<i>Pteroglossus torquatus</i>	5	2
196	Keel-billed Toucan	<i>Ramphastos sulfuratus</i>	6	6
197	(Chestnut) Black-mandibled Toucan	<i>Ramphastos ambiguous</i>	5	6
198	Olivaceous Piculet	<i>Picumnus olivaceus</i>	1	Heard only
199	Acorn Woodpecker	<i>Melanerpes formicivorus</i>	4	2
200	Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>	8	4
201	Red-crowned Woodpecker	<i>Melanerpes rubricapillus</i>	1	2
202	Hoffmanns' Woodpecker	<i>Melanerpes hoffmannii</i>	8	2
203	Hairy Woodpecker	<i>Picoides villosus</i>	2	1
204	Smoky-brown Woodpecker	<i>Veniliornis fumigatus</i>	1	1
205	Rufous-winged Woodpecker	<i>Piculus simplex</i>	1	1
206	Golden-olive Woodpecker	<i>Colaptes rubiginosus</i>	1	1
207	Chestnut-colored Woodpecker	<i>Celeus castaneus</i>	1	Heard only
208	Lineated Woodpecker	<i>Dryocopus lineatus</i>	3	1
209	Pale-billed Woodpecker	<i>Campephilus guatemalensis</i>	1	2
210	Plain-brown Woodcreeper	<i>Dendrocincla fuliginosa</i>	1	2
211	Long-tailed Woodcreeper	<i>Deconychura longicauda</i>	1	1
212	Wedge-billed Woodcreeper	<i>Glyphorhynchus spirurus</i>	3	2
213	Northern Barred Woodcreeper	<i>Dendrocolaptes certhia</i>	1	2
214	Cocoa Woodcreeper	<i>Xiphorhynchus guttatus</i>	3	2
215	Spotted Woodcreeper	<i>Xiphorhynchus erythropygius</i>	1	2
216	Brown-billed Scythebill	<i>Campylorhamphus pusillus</i>	1	Heard only
217	Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>	5	2
218	Spot-crowned Woodcreeper	<i>Lepidocolaptes affinis</i>	2	3
219	Slaty Spinetail	<i>Synallaxis brachyura</i>	1	2
220	Red-faced Spinetail	<i>Cranioleuca erythrops</i>	1	1
221	Streak-breasted Treehunter	<i>Thripadectes rufobrunneus</i>	1	2

222	Spotted Barbtail	<i>Premnoplex brunnescens</i>	1	1
223	Ruddy Treerunner	<i>Margarornis rubiginosus</i>	1	9
224	Buffy Tuftedcheek	<i>Pseudocolaptes lawrencii</i>	1	1
225	Buff-fronted Foliage-gleaner	<i>Philydor rufum</i>	1	1
226	Plain Xenops	<i>Xenops minutus</i>	2	2
227	Fasciated Antshrike	<i>Cymbilaimus lineatus</i>	1	2
228	Great Antshrike	<i>Taraba major</i>	1	Heard only
229	Barred Antshrike	<i>Thamnophilus doliatus</i>	3	2
230	Black-hooded Antshrike	<i>Thamnophilus bridgesi</i>	2	2
231	Western Slaty Antshrike	<i>Thamnophilus atrinucha</i>	1	3
232	Plain Antwreos	<i>Dysithamnus mentalis</i>	1	1
233	Slaty Antwren	<i>Myrmotherula schisticolor</i>	2	2
234	Dot-winged Antwren	<i>Microrhopias quixensis</i>	1	2
235	Dusky Antbird	<i>Cercomacra tyrannina</i>	4	2
236	Chestnut-backed Antbird	<i>Myrmeciza exsul</i>	2	4
237	Dull-mantled Antbird	<i>Myrmeciza laemosticta</i>	1	2
238	Zeledon's (Immaculate) Antbird	<i>Myrmeciza zeledoni</i>	1	2
239	Spotted Antbird	<i>Hylophylax naevioides</i>	3	4
240	Ocellated Antbird	<i>Phaenostictus mcleannani</i>	1	1
241	Black-faced Antthrush	<i>Formicarius analis</i>	1	1
242	Rufous-breasted Antthrush	<i>Formicarius rufipectus</i>	1	Heard only
243	Thicket Antpitta	<i>Hylopezius dives</i>	1	Heard only
244	Silvery-fronted Tapaculo	<i>Scytalopus argentifrons</i>	1	Heard only
245	Bare-necked Umbrellabird	<i>Cephalopterus glabricollis</i>	1	1
246	Red-capped Manakin	<i>Pipra pipra</i>	1	5
247	Blue-crowned Manakin	<i>Pipra coronate</i>	1	1
248	Long-tailed Manakin	<i>Chiroxiphia linearis</i>	1	3
249	White-collared Manakin	<i>Manacus candei</i>	2	4
250	Orange-collared Manakin	<i>Manacus aurantiacus</i>	1	Heard only
251	Olive-striped Flycatcher	<i>Mionectes olivaceus</i>	1	1
252	Ochre-bellied Flycatcher	<i>Mionectes oleagineus</i>	2	1
253	Slate-headed Tody-Flycatcher	<i>Todirostrum sylvia</i>	1	1
254	Common Tody-Flycatcher	<i>Todirostrum cinereum</i>	8	2
255	Paltry Tyrannulet	<i>Zimmerius vilissimus</i>	8	2
256	Northern Beardless Tyrannulet	<i>Camptostoma imberbe</i>	1	2
257	Yellow Tyrannulet	<i>Casiempis flaveola</i>	1	2
258	Northern Scrub-Flycatcher	<i>Sublegatus arenarum</i>	1	1
259	Greenish Elaenia	<i>Myiopagis viridicata</i>	1	1
260	Yellow-bellied Elaenia	<i>Elaenia flavogaster</i>	6	1
261	Mountain Elaenia	<i>Elaenia frantzii</i>	2	6
262	Torrent Tyrannulet	<i>Serpophaga cinerea</i>	4	2
263	Black-capped Pygmy-Tyrant	<i>Myiornis atricapillus</i>	1	Heard only
264	Scale-crested Pygmy-Tyrant	<i>Lophotriccus pileatus</i>	4	2
265	Northern Bentbill	<i>Oncostoma cinereigulare</i>	2	1
266	Yellow-olive Flycatcher	<i>Tolmomyias sulphurescens</i>	3	2
267	Northern Royal-Flycatcher	<i>Onychorhynchus coronatus</i>	1	2
268	Sulphur-rumped Flycatcher	<i>Myiobius sulphureipygius</i>	1	1
269	Tufted Flycatcher	<i>Mitrephanes phaeocercus</i>	1	2
270	<b>Dark Pewee</b> <b>E</b>	<i>Contopus lugubris</i>	3	2
271	Ochraceous Pewee	<i>Contopus ochraceus</i>	1	1
272	Tropical Pewee	<i>Contopus cinereus</i>	5	4
273	Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>	1	2
274	Yellowish Flycatcher	<i>Empidonax flavescens</i>	3	8
275	Black-capped Flycatcher	<i>Empidonax atriceps</i>	1	1

276	Black Phoebe	<i>Sayornis nigricans</i>	6	2
277	Long-tailed Tyrant	<i>Colonia colonus</i>	1	3
278	Bright-rumped Attila	<i>Attila spadiceus</i>	3	1
279	Rufous Mourner	<i>Rhytipterna holerythra</i>	2	2
280	Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>	3	1
281	Panama Flycatcher	<i>Myiarchus panamenses</i>	2	1
282	Great Crested Flycatcher	<i>Myiarchus crinitus</i>	2	2
283	Tropical Kingbird	<i>Tyrannus melancholicus</i>	16	Common
284	Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>	1	8
285	Boat-billed Flycatcher	<i>Megarynchus pitangua</i>	4	1
286	Sulphur-bellied Flycatcher	<i>Myiodynastes luteiventris</i>	1	1
287	Social Flycatcher	<i>Myiozetetes similis</i>	10	NC
288	Gray-capped Flycatcher	<i>Myiozetetes granadensis</i>	3	4
289	Piratic Flycatcher	<i>Legatus leucophaeus</i>	2	2
290	Great Kiskadee	<i>Pitangus sulphuratus</i>	16	Common
291	Cinnamon Becard	<i>Pachyramphus cinnamomeus</i>	1	1
292	Rose-throated Becard	<i>Pachyramphus aglaiae</i>	1	1
293	Masked Tityra	<i>Tityra semifasciata</i>	8	6
294	Black-crowned Tityra	<i>Tityra inquisitor</i>	2	2
295	Mangrove Swallow	<i>Tachycineta albilinea</i>	5	30
296	Gray-breasted Martin	<i>Progne chalybea</i>	7	30
297	Blue-and-white Swallow	<i>Notiochelidon cyanoleuca</i>	9	8
298	Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	1	4
299	Southern Rough-winged Swallow	<i>Stelgidopteryx ruficollis</i>	9	5
300	Barn Swallow	<i>Hirundo rustica</i>	5	4
301	Long-tailed Silky-Flycatcher	<i>Ptilogonys caudatus</i>	3	2
302	Black-and-yellow Silky-Flycatcher	<i>Phainoptila melanoxantha</i>	1	4
303	Rufous-naped Wren	<i>Campylorhynchus rufinucha</i>	4	3
304	Band-backed Wren	<i>Campylorhynchus zonatus</i>	5	2
305	Black-throated Wren	<i>Thryothorus atrogularis</i>	3	1
306	Rufous-breasted Wren	<i>Thryothorus rutilus</i>	2	2
307	Spot-breasted Wren	<i>Thryothorus maculipectus</i>	2	1
308	Stripe-breasted Wren	<i>Thryothorus thoracicus</i>	5	2
309	Rufous-and-white Wren	<i>Thryothorus rufalbus</i>	1	1
310	Plain Wren	<i>Thryothorus modestus</i>	2	1
311	(Southern) House Wren	<i>Troglodytes aedon</i>	9	2
312	Ochraceous Wren	<i>Troglodytes ochraceus</i>	2	2
313	Timberline Wren	<i>Thryorchilus browni</i>	1	Heard only
314	White-breasted Wood-Wren	<i>Henicorhina leucosticta</i>	1	2
315	Gray-breasted Wood-Wren	<i>Henicorhina leucophrys</i>	4	3
316	Nightingale Wren	<i>Microcerculus philomela</i>	1	Heard only
317	Black-faced Solitaire	<i>Myadestes melanops</i>	2	3
318	Black-billed Nightingale-Thrush	<i>Catharus gracilirostris</i>	2	4
319	Orange-billed Nightingale-Thrush	<i>Catharus aurantiirostris</i>	2	Heard only
320	Ruddy-capped Nightingale-Thrush	<i>Catharus frantzii</i>	2	4
321	Black-headed Nightingale-Thrush	<i>Catharus mexicanus</i>	5	1
322	Wood Thrush	<i>Catharus mustelinus</i>	6	1
323	Sooty Robin	<i>Turdus nigrescens</i>	2	2
324	Mountain Thrush	<i>Turdus plebejus</i>	1	1
325	Pale-vented Thrush	<i>Turdus obsoletus</i>	1	2
326	Clay-colored Thrush	<i>Turdus grayi</i>	16	Common
327	White-throated Thrush	<i>Turdus assimilis</i>	3	3
328	Gray Catbird	<i>Dumetella carolinensis</i>	1	2
329	Long-billed Gnatwren	<i>Ramphocaenus melanurus</i>	1	Heard only

330	Tropical Gnatcatcher	<i>Polioptila plumbea</i>	2	2
331	White-lored Gnatcatcher	<i>Polioptila albiloris</i>	1	2
332	Brown Jay	<i>Psilorhinus morio</i>	4	6
333	White-throated Magpie-Jay	<i>Calocitta formosa</i>	4	8
334	House Sparrow	<i>Passer domesticus</i>	6	1
335	Yellow-winged Vireo	<i>Vireo carmioli</i>	2	3
336	Yellow-throated Vireo	<i>Vireo flavifrons</i>	2	1
337	Philadelphia Vireo	<i>Vireo philadelphicus</i>	3	2
338	Yellow-green Vireo	<i>Vireo flavoviridis</i>	1	Heard only
339	Brown-capped Vireo	<i>Vireo leucophrys</i>	1	2
340	Lesser Greenlet	<i>Hylophilus decurtatus</i>	3	2
341	Yellow-bellied Siskin	<i>Carduelis xanthogastra</i>	1	3
342	Golden-winged Warbler	<i>Vermivora chrysoptera</i>	1	2
343	Tennessee Warbler	<i>Vermivora peregrina</i>	12	6
344	Tropical Parula	<i>Setophaga pitiayumi</i>	3	1
345	Flame-throated Warbler	<i>Parula gutturalis</i>	2	3
346	Yellow Warbler	<i>Setophaga petechia</i>	7	3
347	Mangrove Warbler	<i>Setophaga petechia bryanti</i>	1	2
348	Chestnut-sided Warbler	<i>Setophaga pensylvanica</i>	11	2
349	Townsend's Warbler	<i>Setophaga townsendi</i>	1	1
350	Black-throated Green Warbler	<i>Setophaga virens</i>	2	2
351	Blackburnian Warbler	<i>Setophaga fusca</i>	1	2
352	American Redstart	<i>Setophaga ruticilla</i>	2	2
353	Black-and-white Warbler	<i>Mniotilta varia</i>	7	2
354	Prothonotary Warbler	<i>Protonotaria citrea</i>	3	4
355	Northern Waterthrush	<i>Parkesia noveboracensis</i>	5	4
356	Louisiana Waterthrush	<i>Parkesia motacilla</i>	1	2
357	Gray-crowned Yellowthroat	<i>Geothlypis poliocephla</i>	3	2
358	Wilson's Warbler	<i>Wilsonia pusilla</i>	3	4
359	Slate-throated Redstart	<i>Myioborus miniatus</i>	3	2
360	Collared Redstart	<i>Myioborus torquatus</i>	2	4
361	Golden-crowned Warbler	<i>Basileuterus culicivorus</i>	1	2
362	Rufous-capped Warbler	<i>Basileuterus rufifrons</i>	1	1
363	Black-cheeked Warbler	<i>Basileuterus melanogenys</i>	1	10
364	Three-striped Warbler	<i>Basileuterus tristriatus</i>	2	2
365	Buff-rumped Warbler	<i>Basileuterus fulvicauda</i>	3	4
366	Bananaquit	<i>Coereba flaveola</i>	10	NC
367	Grasshopper Sparrow	<i>Ammodramus savannarum</i>	1	1
368	Common Chlorospingus (Bush-tanager)	<i>Chlorospingus flavopectus</i>	3	1
369	Sooty-capped Chlorospingus (Bush-tanager)	<i>Chlorospingus pileatus</i>	3	5
370	Black-and-yellow Tanager	<i>Chrysothlypis chrysomelas</i>	1	4
371	Carmioli's Tanager	<i>Chlorothraupis carmioli</i>	1	1
372	Gray-headed Tanager	<i>Eucometis penicillata</i>	1	1
373	White-shouldered Tanager	<i>Tachyphonus luctuosus</i>	2	1
374	Red-throated Ant-tanager	<i>Habia fuscicauda</i>	3	2
375	Flame-colored Tanager	<i>Piranga bidentata</i>	3	4
376	Hepatic Tanager	<i>Piranga flava</i>	3	1
377	Summer Tanager	<i>Piranga rubra</i>	10	2
378	Western Tanager	<i>Piranga ludoviciana</i>	1	2
379	Crimson-collared Tanager	<i>Ramphocelus sanguinolentus</i>	4	2
380	<b>Cherrie's Tanager</b>	<b>E</b> <i>Ramphocelus costaricensis</i>	3	9
381	Passerini's Tanager	<i>Ramphocelus passerinii</i>	4	6
382	Blue-gray Tanager	<i>Thraupis episcopus</i>	16	Common
383	Palm Tanager	<i>Thraupis palmarum</i>	16	Common

384	Yellow-crowned Euphonia	<i>Euphonia luteicapilla</i>	2	2
385	Thick-billed Euphonia	<i>Euphonia lanirostris</i>	1	1
386	Yellow-throated Euphonia	<i>Euphonia hirundinacea</i>	3	2
387	Elegant Euphonia	<i>Euphonia elegantissima</i>	1	2
388	Olive-backed Euphonia	<i>Euphonia gouldi</i>	4	2
389	Tawny-capped Euphonia	<i>Euphonia anaeae</i>	2	2
390	Golden-browed Chlorophonia	<i>Chlorophonia callophrys</i>	1	4
391	Plain-colored Tanager	<i>Tangara inornata</i>	1	2
392	Emerald Tanager	<i>Tangara florida</i>	2	1
393	Silver-throated Tanager	<i>Tangara icterocephala</i>	5	2
394	Speckled Tanager	<i>Tangara guttata</i>	2	2
395	Bay-headed Tanager	<i>Tangara gyrola</i>	4	2
396	Rufous-winged Tanager	<i>Tangara lavinia</i>	1	2
397	Golden-hooded Tanager	<i>Tangara larvata</i>	9	2
398	Spangle-cheeked Tanager	<i>Tangara dowii</i>	2	20
399	Scarlet-thighed Dacnis	<i>Dacnis venusta</i>	3	12
400	Blue Dacnis	<i>Dacnis cayana</i>	2	1
401	Green Honeycreeper	<i>Chlorophanes spiza</i>	9	4
402	Shining Honeycreeper	<i>Cyanerpes lucidus</i>	2	4
403	Red-legged Honeycreeper	<i>Cyanerpes cyaneus</i>	9	4
404	Rufous-collared Sparrow	<i>Zonotrichia capensis</i>	6	6
405	Volcano Junco	<i>Junco vulcani</i>	1	2
406	Stripe-headed Sparrow	<i>Aimophila ruficauda</i>	2	20
407	Orange-billed Sparrow	<i>Arremon aurantirostris</i>	3	1
408	Olive Sparrow	<i>Arremonops rufivirgatus</i>	1	2
409	Black-striped Sparrow	<i>Arremonops conirostris</i>	8	6
410	Chestnut-capped Brush-Finch	<i>Atlapetes brunneinucha</i>	1	1
411	Large-footed Finch	<i>Pezopetes capitalis</i>	3	2
412	Yellow-thighed Finch	<i>Pselliophorus tibialis</i>	3	1
413	Blue-black Grassquit	<i>Volatinia jacarina</i>	8	10
414	Variable Seedeater	<i>Sporophila americana</i>	4	3
415	White-collared Seedeater	<i>Sporophila torqueola</i>	7	2
416	Nicaraguan Seed-finch	<i>Oryzoborus nuttingi</i>	2	3
417	Thick-billed Seed-finch	<i>Oryzoborus angolensis</i>	5	8
418	Yellow-faced Grassquit	<i>Tiaris olivacea</i>	2	6
419	Slaty Flower-piercer	<i>Diglossa plumbea</i>	3	4
420	Black-thighed Grosbeak	<i>Pheucticus tibialis</i>	2	2
421	Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	3	2
422	Black-faced Grosbeak	<i>Caryothraustes poliogaster</i>	2	20
423	Black-headed Saltator	<i>Saltator atriceps</i>	1	1
424	Buff-throated Saltator	<i>Saltator maximus</i>	8	2
425	Grayish Saltator	<i>Saltator coerulescens</i>	1	1
426	Blue Grosbeak	<i>Guiraca caerulea</i>	1	3
427	Chestnut-headed Oropendola	<i>Psarocolius wagleri</i>	2	6
428	Montezuma Oropendola	<i>Gymnostinops montezuma</i>	12	20
429	Scarlet-rumped Cacique	<i>Cacicus uropygialis</i>	1	1
430	Baltimore Oriole	<i>Icterus galbula</i>	14	6
431	Orchard Oriole	<i>Icterus spurius</i>	3	1
432	Black-cowled Oriole	<i>Icterus dominicensis</i>	5	2
433	Red-winged Blackbird	<i>Agelaius phoeniceus</i>	6	100
434	Eastern Meadowlark	<i>Sturnella magna</i>	2	2
435	Melodious Blackbird	<i>Dives dives</i>	10	1
436	Great-tailed Grackle	<i>Quiscalus mexicanus</i>	14	Common
437	Nicaraguan Grackle	<i>Quiscalus nicaraguensis</i>	1	12
438	Shiny Cowbird	<i>Molothrus bonariensis</i>	1	2

439	Bronzed Cowbird	<i>Molothrus aeneus</i>	1	1
440	Giant Cowbird	<i>Molothrus oryzivorus</i>	2	6

### MAMMALS & Other Animals

1.	White-nosed Coati	<i>Nasua narica</i>
2.	Variiegated Squirrel	<i>Sciurus variegatoides</i>
3.	Red-tailed Squirrel	<i>Sciurus granatensis</i>
4.	Alfaro's Pygmy Squirrel	<i>Microsciurus alfari</i>
5.	Central American Woolly Opossum	<i>Caluromys derbianus</i>
6.	Central American Agouti	<i>Dasyprocta punctata</i>
7.	Collared Peccary	<i>Tayassu tajacu</i>
8.	Hoffman's Two-toed Sloth	<i>Choloepus hoffmanni</i>
9.	Brown-throated Three-toed Sloth	<i>Bradypus variegates</i>
10.	Lesser Sac-winged Bat	<i>Saccopteryx leptura</i>
11.	Mantled Howler Monkey	<i>Alouatta palliata</i>
12.	Central American Spider Monkey	<i>Ateles geoffroyi</i>
13.	White-faced Capuchin	<i>Cebus capucinus</i>
14.	Black River Turtle	<i>Rhinoclemmys funerea</i>
15.	Ctenosaur	<i>Ctenosaura similis</i>
16.	Green Iguana	<i>Iguana iguana</i>
17.	Green Basilisk	<i>Basiliscus plumifrons</i>
18.	Pacific Basilisk	<i>Basiliscus basiliscus</i>
19.	Tropical House Gecko	<i>Hemidactylus frenatus</i>
20.	Central American Whiptail	<i>Ameiva festiva</i>
21.	Pug-nosed Anole	<i>Norops capito</i>
22.	Green Spiny Lizard	<i>Sceloporus malachiticus</i>
23.	Eyelash Viper	<i>Bothriechis schlegelii</i>
24.	Central American Crocodile	<i>Crocodylus acutus</i>
25.	Spectacled Caiman	<i>Caiman crocodylus</i>
26.	Marine Toad	<i>Rhinella marina</i>
27.	Green-and-black Poison-dart Frog	<i>Dendrobates auratus</i>
28.	Strawberry Poison-dart Frog	<i>Dendrobates pumilio</i>
29.	Monarch	<i>Danaus plexippus</i>
30.	Blue Morpho	<i>Morpho peleides</i>
31.	Owl Butterfly	<i>Caligo sp.</i>
32.	Blue-and-white Longwing	<i>Heliconius sp.</i>
33.	Army Ant	<i>Eciton burchelli</i>
34.	Leaf-cutter Ant	<i>Atta cephalotes</i>
35.	Firefly	<i>Tropidacris cristata</i>
36.	Green Leaf Mantis	<i>Choeradodis sp</i>
37.	Common Woodskimmer	<i>Uracis imbuta</i>
38.	Blue-winged Helicopter	<i>Megalopreptus ornate</i>
39.	Flame-tailed Pondhawk	<i>Erythemis peruviana</i>
40.	Carmine Skimmer	<i>Orthemis discolour</i>
41.	Roseate Skimmer	<i>Orthemis ferruginea</i>
42.	Rubyspot sp?	<i>Hetaerina (?) sp.</i>

