



PANAMA DARIEN TOUR - SPECIES LIST

Compiled by Pat Lueders

NATURALIST JOURNEYS / CALIGO VENTURES

March 4-11, 2017

Guide Moyo, Tour host Pat Lueders,
With five participants: Carla, Brent, Philip (PJ),
Donna & Sandee

BIRDS

(RS) = Regional specialty – includes range restricted species, and species more typical of South America but uncommon in Central America, here at the north of their range.

(HO) = Heard only

(LO) = Leader only

All agreed that we had a very special week in this unique area that is home to many species hard to find anywhere else. We enjoyed spending the week at the Canopy Camp, never having to move, with many of the species available on the Camp property. The highlight of the week was the joy and privilege of observing a Crested Eagle and a Harpy Eagle on consecutive days, truly a rare experience for any birder! Our Canopy guide Moyo was very patient, working hard to ensure that all the participants saw all of the species. We also had three species of monkeys and both species of sloths. 263 species were tallied. (Harpy Eagle, Pat Lueders)

- **Great Tinamou** *Tinamus major* – (HO) Heard daily each morning at the Canopy Camp, its distinctive call wonderful to wake up to.
- **Little Tinamou** *Crypturelius soui* – (HO) Heard both evenings and mornings, all days at Canopy Camp.
- **Black-bellied Whistling Duck** *Dendrocygna autumnalis* – Flock of 8 adults and juveniles at the Rio Chucunaque.
- **Gray-headed Chachalaca** *Ortalis cinereiceps* – Seen from the van, flock of eight sitting on a log along the road to Embera Village.
- **Wood Stork** *Mycteria americana* – Seen daily, sometimes a group of 3-4 flying, other times just one or two. We had perched birds at the top of trees along the Pan American Highway.
- **Magnificent Frigatebird** *Fregata magnificens* – A surprise sighting by Pat, seen soaring over the Lajas Blancas Road.

- **Neotropic Cormorant** *Phalacrocorax brasilianus* – Good numbers seen on the river trip to El Real and a few at Lake Bayano.
- **Rufescent Tiger-Heron** *Tigrisoma lineatum* – What a treat to see 4 of these large herons while birding from Moyo's spot for the *Donacobius* near the Rio Chucunaque.
- **Great Blue Heron** *Ardea herodias* – Seen on the boat ride to El Real on the Rio Chucunaque.
- **(RS) Cocoi Heron** *Ardea cocoi* – Five seen at various locations along the Rio Chucunaque on the trip to El Real.
- **Great Egret** *Ardea alba* – Seen on all but one day, one or two individuals, often seen as we were traveling, on small farm ponds of the region.
- **Snowy Egret** *Egretta thula* – We spotted a flock of ten in a wet area near the town of El Real, individuals along the Rio Chucunaque.
- **Little Blue Heron** *Egretta caerulea* – Individuals seen on the Lajas Blancas trip and other trips along the Rio Chucunaque.
- **Cattle Egret** *Bubulcus ibis* – Seen daily, in small groups and some large congregations of 40-200 birds, every cow or horse having a few by their feet. Large flocks seen roosting on the boat trip to El Real.
- **Green Heron** *Butorides virescens* – A few individuals seen on two days, on the Rio Chucunaque, and Lake Bayano.
- **Striated Heron** *Butorides striata* – Seen only once on the Rio Chucunaque trip.
- **(RS) Capped Heron** *Phiherodius pileatus* – We saw 2 perched and one flying on the boat trip to El Real.
- **Yellow-crowned Night-Heron** *Nyctanassa violacea* – Three seen roosting along the Rio Chucunaque on trip to El Real.
- **White Ibis** *Eudocimus albus* – Flock of over 30 individuals seen roosting on the trip to El Real, others flying.
- **Black Vulture** *Coragyps atratus* – Seen daily in good number, from 10 - several hundred per day.
- **Turkey Vulture** *Cathartes aura* – Seen daily in good numbers at all locations.
- **King Vulture** *Sarcoramphus papa* – Our first sighting was right from the Camp deck, great views as this wild land species circled above. Later we had scope looks at one perched above the Camp, and 2 flying and one perched at San Francisco.
- **Osprey** *Pandion haliaetus* – Our only sighting was an individual flying over the Canopy Camp.
- **Pearl Kite** *Gampsonyx swainsonii* – What luck that Moyo spotted one kite when we turned onto the road to Aligandi, and then we found a nest with another kite sitting on it.
- **Swallow-tailed Kite** *Elanoides forficatus* – Three sightings on the Pan American Highway on our first morning, then additional sightings on the Lajas Blancas Road, the road to Sinai, and around the Rio Chucunaque.
- **Crested Eagle** *Morphnus guianensis* – What luck we had that this female, sitting on a nest with a young chick, had been discovered by indigenous people along the road to the village of Sinai! We made a special trip, led by the men that discovered the nest, as they shared with us this magnificent and very rare eagle.
- **Harpy Eagle** *Harpia harpyja* – Most birders see neither a Crested nor a Harpy Eagle, and we were so lucky to see both. On this trip, we journeyed an hour to Yaviza, took a one hour motorized dugout canoe trip to El Real, rode in 4-wheel drive jeeps for 45 minutes to the trail head, and then hiked an hour to the stake-out location, led by the indigenous people that protect the site. This is a 14 month old juvenile that is fed by its parents but has branched and moves among the nesting and other close trees in the area. The trill of this experience will always be remembered by our fortunate group!
- **Black Hawk-Eagle** *Spizaetus tyrannus* – Seen soaring from the El Salto Road and above the Harpy Eagle nest.
- **Plumbeous Kite** *Ictinia plumbea* – Spotted by Moyo perched along the road near the Kuna tribe's Burbayar Restaurant.

- **Bicolored Hawk** *Accipiter bicolor* – Heard and then seen perched at the Rio Chucunque location for the Black-capped Donacobius.
- **Crane Hawk** *Geranospiza caerulescens* – Great views, seen first on return trip from El Real and again perched along the road near the Rio Chucunque.
- **Common Black Hawk** *Buteogallus anthracinus* – One individual seen perched on the boat trip to El Real and another seen on the return.
- **Savanna Hawk** *Buteogallus meridionalis* – Nice looks at a low soaring individual on our walk along the Canopy Camp road.
- **Roadside Hawk** *Rupornis magnirostris* – Our most common hawk, seen very well in flight and perched. Seen every day of the tour.
- **White Hawk** *Pseudastur albicollis* – Good views of a perched individual as we watched migrating raptors from Aligandi and took time to scope a marvelous Great Green Macaw nest, another seen at the Black-capped Donacobius stakeout point near the Rio Chucunque.
- **Semiplumbeous Hawk** *Leucopternis semiplumbeus* – Seen well three times. First at the Canopy Camp, then on the El Salto Road, and again on the road to Sinai.
- **Gray-lined Hawk** *Buteo nitidus* – Adult found by Pat on the Canopy Camp Road, then a juvenile found by Carla and seen well on the trip to San Francisco.
- **Broad-winged Hawk** *Buteo platypterus* – Seen in good sized kettles migrating north from the Canopy Camp Road and perched individuals on the El Salto and Aligandi roads.
- **Zone-tailed Hawk** *Buteo albonotatus* – Pair sighted in the raptor rich area by the macaw nest at Aligande.
- **White-throated Crake** *Laterallus albigularis* – (HO) At least 4 were vocalizing so close we felt we could touch them as we watched for the Black-capped Donacobius from the stake out near the Rio Chucunque
- **Purple Gallinule** *Porphyrio martinicus* – Two seen wading and flying up in the marshy area where we had the Donacobius stakeout.
- **Limpkin** *Aramus guarauna* – Seen twice; one flew over the Canopy Camp and two along the river to El Real.
- **Southern Lapwing** *Vanellus chilensis* – Seen often along the Pan American Highway near ponds and the Rio Chucunque.
- **Wattled Jacana** *Jacana jacana* – Adults and juveniles flying and vocalizing in the marsh at the Donacobius stakeout area.
- **Spotted Sandpiper** *Actitis macularius* – Seen on the banks and at the El Real village boat ramp.
- **Rock Pigeon** *Columba livia* – Urban areas and some of the larger farms, seen on five days of the journey.
- **Pale-vented Pigeon** *Patagioenas cayennensis* – Seen on the trip to El Real.
- **Short-billed Pigeon** *Patagioenas nigrirostris* – Seen at the Hotel Avicar during a restaurant stop.
- **Plain-breasted Ground-Dove** *Columbina minuta* – Seen along the Aligandi Road.
- **Ruddy Ground-Dove** *Columbina talpacoti* – Seen daily, often dozens, a very common species in the more open farm country.
- **Blue Ground-Dove** *Claravis pretiosa* – Heard often, then 2 individuals were found by Brent and seen in the scope as we walked along the trail at San Francisco.
- **White-tipped Dove** *Leptotila verreauxi* – Seen or heard on six days, we had it at the Canopy Camp frequently, one to four individuals around the grounds. Also encountered on drives and walks.
- **Gray-chested Dove** *Leptotila cassinii* – (HO) Heard on the trip to Rio Chucunque.
- **Greater Ani** *Crotophaga major* – Recorded on four days, first on the Lagas Blancas Road.
- **Smooth-billed Ani** *Crotophaga ani* – Seen on all days of the trip, very common.
- **Striped Cuckoo** *Tapera naevia* – Moyo heard the vocalization and then found this striking species perched on a bush for all to get scope views at the Rio Chucunque Bridge.

- **Squirrel Cuckoo** *Piaya cayana* – Always a crowd favorite, this showy species was seen twice; two on the El Salto Road, one on the road to Sinai.
- **Barn Owl** *Tyto alba* – As we entered the San Francisco area, the gatekeeper pointed out the barn where two juveniles were roosting.
- **Mottled Owl** *Ciccaba virgate* – (HO) Heard almost every morning before dawn at the Canopy Camp.
- **Black-and-white Owl** *Ciccaba nigrolineata* – (HO) Heard almost every morning and some evenings at the Canopy Camp.
- **Common Pauraque** *Nyctidromus albicollis* – Heard and seen each night and on the Canopy Camp Road.
- **White-collared Swift** *Streptoprocne zonaris* – Seen above the road (calling) our first morning at Nusagandi.
- **Band-rumped Swift** *Chaetura spinicaudus* – Seen on five days of the trip, often from the deck at Canopy Camp, and from open road areas we visited.
- **White-necked Jacobin** *Florisuga mellivora* – Female seen at the lunch stop at Torti at feeders.
- **Long-billed Hermit** *Phaethornis longirostris* – Seen in El Real and San Francisco Reserve visiting flowers.
- **(RS) Pale-bellied Hermit** *Phaethornis anthophilus* – A treat to see this species so well at feeders at Canopy Camp. We also encountered it on flowers, and Carla and Pat had them visiting their outdoor bathrooms.
- **(RS) Ruby-topaz Hummingbird** *Chrysolampis mosquitus* – (LO) Moyo spotted this stunning colorful species on flowers on the Canopy Camp Road. We staked out the flowers but it did not return.
- **Black-throated Mango** *Anthracothorax nigricollis* – Seen daily, regular at the feeders including first views at the Avicar Restaurant at Torti, and in flowers of the gardens, also on some of our outings. One female on a nest in the Oropendola tree at camp was found by Carla.
- **Long-billed Starthroat** *Heliomaster longirostris* – Spotted two days at the feeders at Camp, during the afternoon break time each visit, about 3PM. It would visit when few other hummingbirds were present, and it took long drinks of nectar.
- **(RS) Garden Emerald** *Chlorostilbon assimilis* – Seen at San Francisco Reserve when we were searching for the Black-striped Sparrow.
- **Scaly-breasted Hummingbird** *Phaeochroa curvierii* – Seen daily, one of the more common species.
- **(RS) White-vented Plumeleteer** *Chalybura buffonii* – Seen twice, on El Salto Road and at San Francisco Reserve.
- **Crowned Woodnymph** *Thalurania colombica* – Seen at the Burbayar Restaurant feeder and on the Lajas Blancas Road.
- **Blue-chested Hummingbird** *Amazilia amabilis* – Seen five of our days at the Canopy Camp, males and females, and well at the Torti feeders.
- **(RS) Snowy-bellied Hummingbird** *Amazilia edward* – Seen both days at Torti, excellent views as they lingered long at the feeders.
- **Rufous-tailed Hummingbird** *Amazilia tzacatl* – Seen on all but one day, one of the most commonly encountered hummingbirds throughout the stay.
- **(RS) Sapphire-throated Hummingbird** *Lepidopyga coeruleogularis* – Seen at the Torti feeders and at San Francisco Reserve.
- **Blue-throated Goldentail** *Hylocharis eliciae* – More work to find than the other species, we staked out its favorite flowers at camp and all eventually got good looks.
- **Slaty-tailed Trogon** *Trogon massena* – Three of us hiked the camp trails after lunch one day and found a pair vocalizing along the stream for good looks.
- **Black-tailed Trogon** *Trogon melanurus* – By far the most common trogon, we had good scope views on the El Salto Road, road to Sinai, and San Francisco Reserve.
- **White-tailed Trogon** *Trogon chionurus* – This lovely species was seen on the trail at Nusagandi, on the El Salto Road, and the Harpy Eagle trail.

- **Black-throated Trogon** *Trogon rufus* – (HO) Moyo worked hard for us to see this vocalizing species at San Francisco Reserve, but it never showed itself.
- **Whooping Motmot** *Momotus subrufescens* – Heard often and two seen well on El Salto Road.
- **Ringed Kingfisher** *Megaceryle torquata* – Seen on a wire at the El Real airport and along the river transfer.
- **White-necked Puffbird** *Notharchus hyperrhyncus* – Spotted on the road to the Donacobius stake out spot.
- **(RS) Black-breasted Puffbird** *Notharchus pectoralis* – Nice looks at two on the road to Sinai.
- **Pied Puffbird** *Notharchus tectus* – Great views at El Salto. Also seen on the road to Sinai and one was spotted in San Francisco Reserve by PJ.
- **(RS) Barred Puffbird** *Nystalis radiates* – Heard by Moyo and finally spotted for good scope looks, at the Donacobius stakeout location, coming close enough to see the barring on the chest.
- **White-whiskered Puffbird** *Malacoptila panamensis* – Seen well along the trail to the Harpy Eagle giving us a puffbird sweep!
- **(RS) Dusky-backed Jacamar** *Brachygalba salmoni* – Spotted first by Carla, this exciting species was found in a busy tree on the Lajas Blancas Road, a life bird for all!
- **Rufous-tailed Jacamar** *Galbuda ruficauda* – Seen shortly after the Dusky-backed in the same area of the Lajas Blancas Road.
- **Great Jacamar** *Jacamerops aureus* – We had a jacamar sweep finding two of these birds on the road to Sinai!
- **(RS) Spot-crowned Barbet** *Capito maculicoronatus* – A pair of this delightful species was active at the Canopy Camp, we had good views on our first walk, with the male displaying.
- **Collared Aracari** *Pteroglossus torquatus* – Seen on three days, they were often visible from Camp, and we encountered them on several outings.
- **Yellow-throated Toucan** *Ramphastos ambiguus* – Seen every morning at the camp, less common than the Keel-billed.
- **Keel-billed Toucan** *Ramphastos sulfuratus* – Seen daily, commonly seen from Camp, preening, flying, calling from tall treetops. We found them on several outings, just a great tropical icon to have around so regularly.
- **Olivaceous Piculet** *Picumnus olivaceus* – Seen twice in the morning before breakfast at the camp.
- **Black-cheeked Woodpecker** *Melanerpes pucherani* – First seen at the Hotel Avicar, seen again on El Salto Road.
- **Red-crowned Woodpecker** *Melanerpes rubricapillus* – Seen often, by far the most common woodpecker with multiple individuals being seen each day, particularly in open country.
- **Red-rumped Woodpecker** *Veniliornis kirkii* – Seen on five days, we had very good looks right from Camp at this small woodpecker.
- **(RS) Golden-green Woodpecker** *Piculus chrysochloros* – We were hoping to see this striking bird, and we were rewarded with good looks on the road to Sinai.
- **(RS) Spot-breasted Woodpecker** *Colaptes punctigula* – This regional specialty with its bold-face pattern and flicker-like behavior was great to see, with good views and opportunity to photograph, first seen in the same tree as the Dusky-backed Jacamar.
- **Cinnamon Woodpecker** *Celeus loricatus* – We heard the distinctive vocalization often and finally saw this lovely woodpecker on the road to Sinai.
- **Lineated Woodpecker** *Dryocopus lineatus* – This species was less common than expected but we found a dead tree trunk on the Lajas Blancas Road with both the Lineated and a Crimson-crested for great comparison!
- **Crimson-bellied Woodpecker** *Campephilus haematogaster* – What a treat to find 4 of these large, beautiful woodpeckers demonstrating on the trail to the Harpy Eagle!

- **Crimson-crested Woodpecker** *Campephilus melanoleucos* – Found only once, on the same dead tree trunk with a Lineated on the Lajas Blancas Road.
- **Red-throated Caracara** *Ibycter americanus* – Seen around Camp two days, impossible to miss for their screaming. Seen on walk on Canopy Camp Road and very close on the Harpy Eagle trail.
- **Crested Caracara** *Caracara cheriway* – One individual seen on the drive on the Pan American Highway in an agricultural area, and another on the Algandi Road.
- **Yellow-headed Caracara** *Milvago chimachima* – Common in open country, encountered on six days.
- **Laughing Falcon** *Herpetotheres cachinnans* – (HO) Heard only on the road to Sinai and again near the Rio Chucunaque.
- **American Kestrel** *Falco sparverious* – Seen in small numbers on our travels along the Pan-American Highway.
- **Orange-chinned Parakeet** *Brotogeris jugularis* – Seen and heard often especially on the road to Sinai and near the Rio Chucunaque.
- **Saffron-headed Parrot** *Pyrilia pyrilia* – Quick look as it flew across the front of the van on drive to Sinai.
- **Blue-headed Parrot** *Pionus menstruus* – Common, seen daily, from Camp and from our outings, many were paired up and flying two by two.
- **Red-lored Parrot** *Amazona autumnalis* – Seen daily, very common from Camp, highly vocal, heard much of the day.
- **Mealy Parrot** *Amazona farinosa* – Seen on six of our days, less common than Red-lored but we got good looks, and they were also commonly seen from Camp as well as outings.
- **(RS) Spectacled Parrotlet** *Forpus conspicillatus* – Good looks and photos in the same tree as the Dusky-backed Jacamar on the Lajas Blancas Road.
- **Blue-and-Yellow Macaw** *Ara ararauna* – We heard and then saw a pair fly by us low at the Crested Eagle stakeout off the road to Sinai.
- **(RS) Great Green Macaw** *Ara ambiguus* – We staked out a nest hole along the Aligandi Road and were rewarded by the nosy appearance of a pair, perching in the nest tree for good scope looks.
- **(RS) Chestnut-fronted Macaw** *Ara severus* – Two mornings pairs flew over the Canopy Camp vocalizing upon their approach.
- **Sapayoa** *Sapayoa aenigma* – Seen on our first morning in Nusagandi, our most challenging hike in the rain on a steep, wet trail. Our reward was an oropendola-type nest and a pair of this enigmatic species vocalizing near it. What a magical beginning to our adventure, a life bird for all!
- **Great Antshrike** *Taraba major* – After hearing this species 3 times, we finally got good looks at the Rio Chucunaque bridge near the Embera Village.
- **Barred Antshrike** *Thamnophilus doliatus* – (HO) The distinctive vocalization of this species was heard during our walk at the San Francisco Reserve.
- **Black-crowned Antshrike** *Thamnophilus atrinucha* – Formerly called Western Slaty Antshrike, this is the most common of the clan encountered. We had good looks at males and females on the Lajas Blancas Road, El Salto Road, and the Harpy Eagle trail.
- **(RS) Black Antshrike** *Thamnophilus nigriceps* – This was an important regional specialty for us to find, and we had close, good looks on the Lajas Blancas and El Salto Road trips.
- **Russet Antshrike** *Thamnistes anabatinus* – We found 2 along the Nusagandi road and worked hard to get a good look for all.
- **Moustached Antwren** *Myrmotherula ignota* – (HO) We worked hard to see this species after hearing it twice, but they eluded us both times.
- **Pacific Antwren** *Myrmotherula pacifica* – We found this highly patterned species from its vocalization high in a tree near the Donacobius stakeout area. It continued to vocalize from one spot for all to get good looks.

- **Dot-winged Antwren** *Microrhopias quixensis* – Two found when returning on the trail to the Harpy Eagle.
- **Bare-crowned Antbird** *Gymnocichla nudiceps* – We were fortunate to get good looks at this species twice, males and females, the first time on the road to Sinai and again near the Rio Chucunaque Bridge.
- **(RS) White-bellied Antbird** *Myrmeciza longipipes* – Seen on the El Salto Road after hearing and trying for it on the Canopy Camp Road.
- **Chestnut-backed Antbird** *Poliocrania exsul* – Seen well twice, first time on the trail to the Harpy Eagle, 4 found on the Rio Chucunaque bridge road.
- **Dull-mantled Antbird** *Sipia laemosticta* – (HO) Difficult to see, we heard this species twice on the road to Sinai.
- **Bicolored Antbird** *Gymnopathys bicolor* – Vocal and tame, we found four individuals coming to the stream at San Francisco Reserve.
- **Spotted Antbird** *Hylophylax naevioides* – Found on the trail near the Rio Chucunaque bridge.
- **Ocellated Antbird** *Phaenostictus mcleannani* – A real gem, on the trail at San Francisco Reserve, Moyo heard the vocalization, and we patiently called it in with all getting good scope and binocular views!
- **Black-crowned Antpitta** *Pittasoma michleri* – Two guides and 12 birders worked hard to see this special species as we walked to the Harpy Eagle stakeout. We tracked its vocalization till it got close enough for all to get great scope looks. What an accomplishment!
- **Plain-brown Woodcreeper** *Dendrocincla fuliginosa* – Good looks on the road to Sinai.
- **Wedge-billed Woodcreeper** *Glyphorhynchus spirurus* – Seen only once when we returned from viewing the Harpy Eagle.
- **Cocoa Woodcreeper** *Xiphorhynchus susurrans* – Seen at the Camp and on three other days, on the Harpy Eagle trail and at San Francisco Reserve.
- **Spotted Woodcreeper** *Xiphorhynchus erythropygius* – (HO) We heard this bird, but couldn't find it, in Nusagandi on the Sapayoa trail.
- **Streak-headed Woodcreeper** *Lepidocolaptes souleyetii* – Seen around the camp and on outings, at the El Salto Road and the Donachobius stakeout.
- **Plain Xenops** *Xenops minutus* – Encountered once on the El Salto Road but all got good views.
- **Streaked Xenops** *Xenops rutilans* – Moyo was very excited for all to see this difficult species, found on the Lajas Blancas Road.
- **Buff-throated Foilage-gleaner** *Automolus ochrolaemus* – (HO) We heard this bird twice, once at the Sapayoa trail and again on the Harpy Trail, but never got good looks.
- **(RS) Double-banded Graytail** *Xenerpestes minlosi* – We first found this species in a mixed flock on the road to Sinai and eventually saw four individuals.
- **Brown-capped Tyrannulet** *Ornithion brunneicapillus* – This was a common bird around camp, and we saw it well on the road to Sinai.
- **Southern Beardless-Tyrannulet** *Camptostoma obsoletum* – Good looks at this small bird while we were searching for the Black-striped Sparrow at San Francisco Reserve.
- **Yellow Tyrannulet** *Capsiempis flaveola* – Building a nest in a field at San Francisco Reserve.
- **Yellow-crowned Tyrannulet** *Tyrannulus elatus* – We found this small bird on our trip to the Lajas Blancas Road.
- **Forest Elaenia** *Myiopagis gaimardii* – Seen and heard twice, on the El Salto Road and near the Rio Chucunaque.
- **Yellow-bellied Elaenia** *Elaenia flavogaster* – Found on the Canopy Camp Road and the trail to the Crested Eagle.
- **Ochre-bellied Flycatcher** *Mionectes oleagineus* – Seen around camp and on the El Salto Road.
- **Sooty-headed Tyrannulet** *Phyllomyias griseiceps* – One encountered on our walk down the Canopy Camp Road.

- **Black-capped Pygmy Tyrant** *Myiornis atricapillus* – What a treat to get up-close views of two of this diminutive species on our morning walk on the Canopy Camp Road.
- **Southern Bentbill** *Oncostoma olivaceum* – Heard only on trails at the Camp then finally seen on the Harpy Eagle trail.
- **Common Tody-Flycatcher** *Todirostrum cinereum* – Seen well nest building along the trail at San Francisco Reserve.
- **Black-headed Tody-Flycatcher** *Todirostrum nigriceps* – Two seen well at Camp on our orientation the first morning.
- **Olivaceous Flatbill** *Rhynchocyclus olivaceus* – Seen on our return hike down the Harpy Eagle Trail.
- **Royal Flycatcher** *Onychorhynchus coronatus* – Moyo knew of a fresh nest on the stream at San Francisco Reserve where we eventually got better looks than the one higher on the trail we had seen earlier.
- **Sulphur-rumped Flycatcher** *Myiobius sulphureipygius* – (HO) We heard but missed seeing this bird on the return hike from the Harpy Eagle stakeout.
- **Tropical Pewee** *Contopus cinereous* – Seen our last day at San Francisco Reserve.
- **Acadian Flycatcher** *Empidonax virescens* – Good looks on the road to Sinai and two seen bathing in the stream at the Camp.
- **Pied Water-Tyrant** *Fluvicola pica* – Heard near the Rio Chucunaque bridge after the Embera Village, and found by Donna at the bridge at Lake Bayano.
- **Long-tailed Tyrant** *Colonia colonus* – We saw this bird well three times: on the Canopy Camp Road, on the Lajas Blancas road, and on the trail returning from the Harpy Eagle.
- **Bright-rumped Attila** *Attila spadiceus* – Heard first and then seen on the El Salto Road trip.
- **(RS) Choco Sirystes** *Sirystes albogriseus* – Great views on the El Salto road, a regional specialty just at the north of its range. Four seen together in one tree with a mixed feeding flock. Another seen at the Harpy Eagle stakeout.
- **Rufous Mourner** *Rhytipterna holerythra* – Heard first and then quick looks on the trail to the Harpy Eagle.
- **Dusky-capped Flycatcher** *Myiarchus tuberculifer* – Commonly encountered, lone individuals seen on five days, including the San Francisco Reserve.
- **Great Crested Flycatcher** *Myiarchus crinitus* – Seen or heard on four days, including the Canopy Camp Road, El Salto, the Sinai Road, and the road from the Embera Village.
- **Lesser Kiskadee** *Pitangus lictor* – Seen along the Rio Chucunaque.
- **Great Kiskadee** *Pitangus sulphuratus* – Seen on four days, including Panama City, El Salto, and San Francisco Reserve.
- **Boat-billed Flycatcher** *Megarynchus pitangua* – Two seen well on the Canopy Camp Road.
- **Rusty-margined Flycatcher** *Myiozetetes cayanensis* – Seen well on the road at Nusagandi.
- **Social Flycatcher** *Myiozetetes similis* – Not common, but one pair was vocal and seen on the Canopy Camp Road, three seen well at the San Francisco Reserve.
- **Gray-capped Flycatcher** *Myiozetetes granadensis* – (HO) Heard near the Rio Chucunaque bridge.
- **Streaked Flycatcher** *Myiodynastes maculatus* – Seen daily around Camp, on our outings, and very good views at the Hotel Avicar restaurant.
- **Piratic Flycatcher** *Legatus leucophaeus* – Calling often at the Camp and heard from the deck.
- **Tropical Kingbird** *Tyrannus melancholicus* – Every day, common.
- **Gray Kingbird** *Tyrannus dominicensis* – Not listed on the checklist, spotted by Pat on a wire on Algandi Road.
- **Fork-tailed Flycatcher** *Tyrannus savanna* – Seen on four days in open country, often several at a time.
- **Purple-throated Fruitcrow** *Querula purpurata* – They were roving around the Camp area, we heard and saw them again on the Sinai Road.

- **Blue Cotinga** *Cotinga nattererii* – A trip favorite for some, shocking electric color. We first saw a male on El Salto, spotted by Carla, then caught up to a male at the Crested Owl trail, high above us but with good views in the scope.
- **Rufous Piha** *Lipaugus unirufus* – (HO) We tried without luck to find this bird at the Sapayoa site after hearing it vocalize.
- **Blue-crowned Manakin** *Lepidothrix coronata* – Good pictures taken of this beauty along road at Nusagandi.
- **Golden-collared Manakin** *Manacus vitellinus* – One of the absolute thrills of a stay at Canopy Camp, this species is common on the trails, and it was very active lekking. One could stand completely surrounded and hear the wing snap, watch males go back and forth branch to branch. Photography was great – a wonderful opportunity.
- **Red-capped Manakin** *Ceratopira mentalis* – Spotted two males of this species in a mixed flock at Nusagandi, it localized in a fruiting shrub so we could train the scope on it.
- **Golden-headed Manakin** *Ceratopira erythrocephala* – Seen almost daily around the camp, on Lajas Blancas Road, and a small lek was found along the Sinai Road.
- **Black-crowned Tityra** *Tityra inquisitor* – Seen three times; spotted by Pat on the El Salto Road, seen again at the San Francisco Reserve.
- **Masked Tityra** *Tityra semifasciata* – Seen on three days, around Camp, at Lajas Blancas, on several outings.
- **Russet-winged Schiffornis** *Schniffornis stenorhyncha* – Heard and quick looks on the trail at San Francisco Reserve.
- **Cinnamon Becard** *Pachyramphus cinnamoneus* – Seen numerous days, with a pair at camp, and often a pair with mixed flocks we'd encounter.
- **White-winged Becard** *Pachyramphus polychopterus* – On El Salto Road and at San Francisco Reserve.
- **Lesser Greenlet** *Pachysylvia decurtatus* – Nusagandi, in a mixed flock.
- **Black-chested Jay** *Cyanocorax affinis* – Seen on several days, always in a flock, mainly flight views going from tree to tree, secretive though vocal. Heard and then seen the first morning behind tent #8 at the Canopy Camp. Another group of eight found on the El Salto Road.
- **Southern Rough-winged Swallow** *Stelgidopteryx ruficollis* – Numerous, seen most days.
- **Gray-breasted Martin** *Progne chalybea* – Very common, seen almost daily.
- **Mangrove Swallow** *Tachycineta albilinea* – Seen in good number from our boats on the Rio Chucunaque.
- **House Wren** *Troglodytes aedon* – Seen all but one day, often around Camp and the Hotel Avicar, and other locations.
- **(RS) White-headed Wren** *Campylorhynchus albobrunneus* – Great to see this often difficult to spot species. They were quite active at the entrance to the El Salto Road, also seen well on the road to Sinai.
- **(RS) Black-bellied Wren** *Pheugopedius fasciatoventris* – Heard on three days but few got good, satisfying looks at this evasive but loudly vocalizing species.
- **Rufous-breasted Wren** *Pheugopedius rutilus* – Close looks at a pair along the Rio Chucunaque near the Embera Village.
- **Buff-breasted Wren** *Cantochilus leucotis* – This little rascal really gave us a workout on the trail from the Embera Village, and we finally got good looks at a pair moving around low near the bridge.
- **White-breasted Wood-wren** *Henicorhina leucosticte* – (HO) Not many see this difficult wren! We heard it well but couldn't get good looks in Nusagandi on the Sapayoa trail.
- **Long-billed Gnatwren** *Ramphocaenus melanurus* – (HO) Heard on our walk at San Francisco Reserve.
- **Tropical Gnatcatcher** *Polioptila plumbea* – Seen at Lajas Blancas, El Salto, and really well on the road to Sinai.

- **(RS) Black-capped Donacobius** *Donacobius atricapilla* – We had stopped a number of times the first five days trying to find this species. On day six, on our trip near the Embera Village, Moyo heard their vocalization. He used his machete to make a trail for us to a marshy area where we found 7 individuals perched up on reeds for great views. This is a bird that we really wanted to see well, especially Carla. Very happy birders!
- **Clay-colored Thrush** *Turdus grayi* – Seen in Panama City at the hotel, then again four other locations including the Hotel Avicar, El Salto Road, El Real, and the drive to Embera Village.
- **Tropical Mockingbird** *Mimus gilvus* – Panama City at the hotel, the Embera Village, and the road to San Francisco.
- **Northern Waterthrush** *Parkesia noveboracensis* – Spotted by Brent the first morning at the camp. Sighted again on the Embera Village trip near the river.
- **Prothonotary Warbler** *Prothonotaria citrea* – Several looks around the camp, at least one individual.
- **Tennessee Warbler** *Oreothlypis peregrina* – Seen on three days, one or two with each mixed flock.
- **Tropical Parula** *Setophaga pitiayumi* – Seen in a busy tree with a mixed feeding flock on the Nusagandi Road.
- **Bay-breasted Warbler** *Setophaga castanea* – Seen four days with mixed feeding flocks.
- **Yellow Warbler** *Setophaga petechia* – Seen daily, at Nusagandi, the camp, and other locations.
- **Buff-rumped Warbler** *Myiothlypis fulvicauda* – Just one individual, heard then seen in the stream at the San Francisco Reserve.
- **White-shouldered Tanager** *Tachyphonus luctuosus* – Frequent around camp, on Nusagandi Road and at El Salto Road.
- **Tawny-crested Tanager** *Tachyphonus delatrii* – Seen only at one location, Moyo heard them vocalize, then we followed four individuals along the Nusagandi Road finally getting good looks for all! Later seen with the mixed feeding flock for additional looks.
- **Flame-rumped Tanager** *Ramphocelus flammigerus* – Males and females seen well in a busy tree with a mixed feeding flock in the town of El Real.
- **Crimson-backed Tanager** *Ramphocelus dimidiatus* – Seen daily, this lovely bird was one of the more widespread and common tanagers.
- **Blue-gray Tanager** *Thraupis episcopus* – Common, seen daily.
- **Palm Tanager** - *Thraupis palmarum* – Common, seen daily.
- **Golden-hooded Tanager** *Tangara larvata* – This beautiful tanager was seen our first day on the Nusagandi Road, then often around the campgrounds.
- **Plain-colored Tanager** *Tangara inornata* – Seen on four days, when we'd see them it would be small flocks of 4-8 birds of the same species.
- **Scarlet-thighed Dacnis** *Dacnis venusta* – Great looks, with a colorful mixed flock in a blooming tree along the Nusagandi Road.
- **Blue Dacnis** *Dacnis cayana* – Seen four times; on the Canopy Camp Road, El Salto, and the road to Sinai.
- **Shining Honeycreeper** *Cyanerpes lucidus* – Seen with the Red-capped Manakins and many other colorful species in a tree with good activity our first day on Nusagandi Road.
- **Red-legged Honeycreeper** *Cyanerpes cyaneus* – First seen with other honeycreepers and dacnis at Nusagandi in the very busy flowering tree we watched for a lengthy time!
- **Green Honeycreeper** *Chlorophanes spiza* – A pair with the other honeycreepers and the Red-capped Manakin at Nusagandi our first day, what a treat, all in one tree!
- **(RS) Sulphur-rumped Tanager** *Heterospingus rubifrons* – We found this colorful tanager with many other colorful species in the flowering tree filled with a mixed feeding flock along the Nusagandi, where we watched in awe for a lengthy time.

- **(RS) Black-and-yellow Tanager** *Chrysothlypis chrysomelas* – Two or three males and females of this striking species were part of the mixed feeding group in the magical tree on the Nusagandi Road.
- **(RS) White-eared Conebill** *Conirostrum leucogenys* – Seen on our walk to the Crested Eagle nest on the road to Sinai, and again later in the afternoon on the same road.
- **Blue-black Grassquit** *Volatinia jacarina* – Seen on five days, common in open, agricultural areas and at the pond at San Francisco Reserve.
- **Ruddy-breasted Seedeater** *Sporophila minuta* – Spotted by Moyo, good views of a male and female from the van on a fence line on our drive to the Embera Village.
- **Variable Seedeater** *Sporophila corvina* – Seen twice, the best views in the tree with a mixed feeding flock in the El Real village. Four seen on the walk at the San Francisco Reserve.
- **Bananaquit** *Coereba flaveola* – Seen daily, common, we saw them at numerous locations.
- **Yellow-faced Grassquit** *Tiaris olivaceus* – Nice looks at a male and female in the path during our stop at the Kuna tribe restaurant on the Nusagandi Road.
- **Dusky-faced Tanager** *Mitrospingus cassinii* – Recognized and spotted by Pat, photo by Brent, below the Kuna tribe restaurant on the Nusagandi Road.
- **Buff-throated Saltator** *Saltator maximus* – Seen well in a tree along the road at San Francisco Reserve.
- **Streaked Saltator** *Saltator striatipectus* – Seen in the same tree with the Buff-throated on the road at San Francisco Reserve.
- **Black-striped Sparrow** *Arremonops conirostris* – Moyo worked hard for looks that some of the group got of this species that kept vocalizing but moving quickly in the scrub.
- **Orange-billed Sparrow** *Arremon aurantirostris* – We came upon this species accidentally and worked hard to get glimpses of this shy but beautiful bird on the Lajas Blancas Road.
- **Summer Tanager** *Piranga rubra* – Very common, multiple individuals seen daily, always around Camp as well as widespread on field trips.
- **Carmoil's Tanager** *Chlorothraupis carmioli* – We knew we had one chance to see this species so we worked hard and were rewarded with good looks on the Nusagandi Road.
- **Blue-black Grosbeak** *Cyanocopsa cyanooides* – A daily visitor to and photographed at Brent's tent.
- **Red-breasted Meadowlark** *Sturnella militaris* – Seen on four days, best seen perched up on the drive to Sinai.
- **Great-tailed Grackle** *Quiscalus mexicanus* – Seen on four days, just missing in older forests, otherwise widespread and common.
- **Shiny Cowbird** *Molothrus bonariensis* – Seen five days, best views in a close tree at the Canopy Camp.
- **Giant Cowbird** *Molothrus oryzivorus* – Seen on the Canopy Camp Road and El Salto Road.
- **Orchard Oriole** *Icterus spurius* – Spotted by Pat near the pond on the walk at the San Francisco Reserve.
- **Yellow-backed Oriole** *Icterus chrysater* – Lucky to spot and get good looks on the road to Sinai.
- **(RS) Orange-crowned Oriole** *Icterus auricapillus* – Stunning bird, Carla photographed one on the grounds of the airport hotel. The rest of us saw two on our walk on the Canopy Camp Road and one near the Embera Village.
- **Baltimore Oriole** *Icterus galbula* – Seen regularly, bright males mainly. One seen in a tree in Camp and again three other times.
- **Scarlet-rumped Cacique** *Cacicus uropygialis* – Nusagandi, two posed for us along the road margin, nice!
- **Yellow-rumped Cacique** *Cacicus cela* – Seen sharing the tree with the Chestnut-headed Oropendolas at Camp and on the El Salto Road.
- **Crested Oropendola** *Psarocolius decumanus* – Seen on the road to Sinai and at the San Francisco Reserve.
- **Chestnut-headed Oropendola** *Psarocolius wagleri* – The most common oropendola, very active and nesting close to camp.

- **(RS) Black Oropendola** *Psarocolius guatimozimus* – A very charismatic regional specialty, we stopped at a nesting tree after our hike to the Harpy Eagle nest on the road to El Real to view numerous individuals coming and going.
- **Yellow-crowned Euphonia** *Euphonia luteicapilla* – Sighted on four days around Camp, but our best views were in the mixed feeding flock tree in the village of El Real.
- **Thick-billed Euphonia** *Euphonia lanirostris* – Seen on six days, numerous locations, also tightly paired up but sometimes with extra of one gender or the other. Nesting in a fern on the Camp patio.
- **Fulvous-vented Euphonia** *Euphonia fulvicrissa* – Heard and seen by some on the El Salto Road.
- **House Sparrow** *Passer domesticus* – What can we say, seen from several gas station stops but certainly not common, thankfully!

MAMMALS

- **Hoffman's Two-toed Sloth** *Choloepus hoffmanni* – On our first morning as we drove on the Pan American highway, Moyo stopped quickly for us to see this sloth hanging from an electric line close to the road. What a surprise! We found two others near the Embera Village in their usual habitat, sleeping high in trees.
- **Brown-throated Three-toed Sloth** *Bradypus variegates* – Seen on our drive down, and again at El Salto Road, and along the river.
- **Geoffroy's Tamarin** *Sanguinus geoffroyi* – Delightful to have these active primates right at the Camp, our first views were right around the tents, then several other encounters along the Canopy Camp Road, and four near the Donacobius stakeout spot.
- **White-faced Capuchin** *Cebus capucinus* – Less common than the other monkey species, seen along the Canopy Camp Road.
- **Mantled Howler Monkey** *Alouatta palliata* – Seen and heard almost daily, active around Camp, waking to their calls was a treat. Family group of six on our trail to the Harpy Eagle.
- **Red-tailed Squirrel** *Sciurus granatensis* – Seen daily, around Camp and on field trips.
- **Central American Agouti** *Dasyprocta punctata* – Heard and seen by a few on our hike on the Harpy Eagle trail.
- **Forest Rabbit** *Sylvilagus gabbi* – The last day, Carla Sighted one at breakfast and later Pat saw one well hidden on the walk at the San Francisco Reserve.
- **Various bats, not known to species...**

AMPHIBIANS & REPTILES

- **Basilisk Lizard** *Basiliscus basiliscus* – Found in the stream on our hike to the Harpy Eagle nest.
- **House Gecko** *Hemidactylus frenatus* – Ever present in sound and appearance around Canopy Tower.
- **Green Iguana** – Adults and juveniles seen various locations.
- **Spectacled Caiman** *Caiman crocodilus* – Over 15 seen off the Rio Chucanaque on dugout canoe trip to El Real.