# Panama: Birds & Mammals | Species List March 9 – 17, 2024 | with Naturalist Journeys



Compiled by guide Robert Gallardo, with local guides Jorge and Tino, and participants Jan, Norman, Kathy, Kathleen, Andrew, Harriet, Gary, Susan, Tony, and Julie.

Summary: A group of ten clients, plus Robert and local guides Tino and Jorge, explored different areas around two of the Canopy family lodges. The trip was set up to explore two very different areas that included mid-elevation evergreen forest and semi-deciduous forest along the Pacific coast. The outings were focused on birds and mammals, but we did enjoy a small variety of butterflies and reptiles. We saw many of the expected species of birds, but were also rewarded with rarities such as the Black-crowned Antpitta and Purplish-backed Quail-Dove. The sighting of two Rothschild's Porcupines and a Northern Tamandua were also very special. Overall weather conditions were favorable at both the Canopy Lodge and Canopy Tower.

## 275 birds, of which 10 were Heard Only (HO). 20 mammmals.

#### **BIRDS**

# Tinamidae: Tinamous (1)

**Great Tinamou** *Tinamus major*—Heard many times at the Canopy Tower. One seen through the thick vegetation at the Gamboa resort.

# Anatidae: Ducks, Geese and Swans (1)

**Black-bellied Whistling-Duck** *Dendrocygna autumnalis*—Small numbers seen on the boat ride along the Chagres R. and backwater areas.

# **Cracidae: Guans and Curassows (1)**

**Gray-headed Chachalaca** *Ortalis cinereiceps*—Many seen quite well on the grounds of the Canopy Lodge, often at the main fruit feeder. A few seen during the boat ride on the Chagres R.

#### Podicipedidae: Grebes (1)

Pied-billed Grebe Podilymbus podiceps—One seen during the boat ride on the canal.

#### Ciconiidae: Storks (1)

**Wood Stork** *Mycteria americana*—Several seen along the highway from Canopy Lodge to Tower.

#### Fregatidae: Frigatebirds (1)

**Magnificent Frigatebird** *Fregata magnificens*—Small numbers seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. A few seen from the Canopy Tower. Many seen along the canal.

# Anhingidae: Anhingas (1)

Anhinga Anhinga anhinga — Small numbers seen during the boat ride along the Chagres R.

## **Ardeidae: Herons and Egrets (9)**

**Rufescent Tiger-Heron** *Tirgrisoma lineatum*—An immature seen at Las Mozas on the outskirts of Valle in a shaded slough. Another immature seen during the boat ride on the canal.

**Great Blue Heron** *Ardea herodias*—Several seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. Two seen during the boat ride on the canal.

**Great Egret** *Ardea alba*— Small numbers seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. Another seen in the La Mesa area above the Canopy Lodge. Small numbers seen around the canal area.

**Snowy Egret** *Egretta thula*— Several seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. A few seen during the boat ride on the canal.

**Little Blue Heron** *Egretta caerulea*—Small numbers of adults and immatures seen during the boat ride on the canal.

**Tricolored Heron** *Egretta tricolor*—One seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. Several seen during the boat ride along the canal.

**Western Cattle Egret** *Bubulcus ibis*— Small numbers seen along the highway en route from Panama City to the Canopy Lodge. A few seen in the La Mesa area above the Canopy Lodge.

**Green Heron** *Butorides virescens*—One seen on the outskirts of Valle at Las Mozas. One seen in the marsh at the lunch stop at Altos de Maria. Another seen during the boat ride on the canal.

Yellow-crowned Night-Heron Nyctanassa violacea –Two seen in the mud flats near the Pedro Miguel locks.

# Threskiornithidae: Ibis and Spoonbills (1)

White Ibis Eudocimus albus— Many seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. A few seen on the mud flats near the Pedro Miguel locks.

# **Cathartidae: New World Vultures (2)**

**Black Vulture** *Coragyps atratus*— Many seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. Seen daily at most sites.

**Turkey Vulture** *Cathartes aura*— Many seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. Seen daily at most sites. Large numbers of migrating birds were seen as we walked down Semaphore Hill at the Canopy Tower.

## Pandionidae: Osprey (1)

**Osprey** *Pandion haliaetus*— One seen along the highway from the bus as we departed Panama City en route to the Canopy Lodge. One seen as we walked down Semaphore Hill at the Canopy Tower. Many seen during the boat ride on the canal.

# Accipitridae: Hawks, Eagles, and Kites (13)

**Gray-headed Kite** *Leptodon cayanensis*—One nesting adult feeding a chick along Pipeline Rd. Awesome sighting. Another bird soaring low over a back channel during the boat ride on the canal.

**Snail Kite** *Rostrhamus sociabilis*—Only two seen this year. Low water levels may have affected the reproduction of the apple snail.

**Double-toothed Kite** *Harpagus bidentatus*—One seen soaring fairly low over the trees along Pipeline Rd.

Northern Harrier Circus hudsonius—One migrating bird seen by some participants atop the Canopy Tower.

Mississippi Kite Ictinia mississippiensis—A group of five seen from the Canopy Tower on morning of departure.

**Crane Hawk** *Geranospiza caerulescens*—One bird soared low over the canopy by the Jaguar cage at Summit Gardens.

**Common Black Hawk** *Buteogallus anthracinus*—Two seen as they flew up from the marsh at the lunch stop at Altos de Maria.

White Hawk Pseudastur albicollis—One seen from a distance on the outskirts of Valle.

**Broad-winged Hawk** *Buteo platypterus*—One seen soaring high above the Canopy Lodge. Two seen at Altos de Maria, including a perched immature next to the road as we were leaving the area. One seen along Semaphore Hill.

**Short-tailed Hawk** *Buteo brachyurus*—One white morph seen by some along the road in front of the Canopy Lodge. Another seen along the main highway en route to the Canopy Tower. Another white morph seen at Summit Gardens.

Swainson's Hawk Buteo swainsoni—A few seen migrating with the Turkey Vultures at Canopy Tower.

**Zone-tailed Hawk** *Buteo jamaicensis*—One seen on the outskirts of Valle. One briefly seen at Canopy Tower while we walked down Semaphore Hill.

**Black Hawk-Eagle** *Spizaetus tyrannus*—One adult next to the road right after finishing the boat ride on the canal. Great encounter.

# Rallidae: Rails, Crakes, and Coots (3)

**Gray-cowled Wood-Rail** *Aramides cajaneus*—Seen very well along the creek near the bridge at the Canopy Lodge. One seen at a night roost near the back ponds of the Canopy Lodge during a night walk. Two adults with two black chicks seen along a muddy bank during the boat ride on the canal.

Purple Gallinule Porphyrio martinica—At least 20 seen during the boat ride on the Chagres R.

**Common Gallinule** Gallinula galeata—A few seen during the boat ride on the Chagres R.

## Aramidae: Limpkin (1)

Limpkin Aramus guarauna—At least five seen during the boat ride on the canal.

# **Charadriidae: Plovers and Lapwings (1)**

**Southern Lapwing** *Vanellus chilensis*—Many seen in the La Mesa area around the chicken farms above the Canopy Lodge. Many seen on the mud flats near in a slough near the Pedro Miguel locks.

# <u>Jacanidae: Jacanas (1)</u>

Wattled Jacana Jacana jacana—Small numbers seen during the boat ride on the canal.

# Scolopacidae: Sandpipers and Allies (4)

Whimbrel Numenius phaeopus—One seen on the mud flats near the Pedro Miguel locks.

**Spotted Sandpiper** *Actitis macularius*—Two seen on the mud flats near the Pedro Miguel locks.

Willet Tringa semipalmata—Two seen on the mud flats near the Pedro Miguel locks.

**Greater Yellowlegs** *Tringa melanoleuca*— One seen on the mud flats near the Pedro Miguel locks.

# Laridae: Gulls and Terns (1)

**Royal Tern** Thalasseus maximus—Two seen along the main canal during the boat ride.

# Columbidae: Pigeons and Doves (8)

**Rock Pigeon** *Columba livia*—Small numbers seen in Panama City. Some seen along the highway between the Canopy Lodge and Canopy Tower.

**Pale-vented Pigeon** *Patagioenas cayennensis*—One seen on the grounds of H. Riande. A few seen at Summit Gardens as well as during the boat ride on the Chagres R.

**Scaled Pigeon** *Patagionenas speciosa*—One seen by some in the La Mesa area above the Canopy Lodge. A few seen from atop the Canopy Tower.

**Short-billed Pigeon** *Patagionenas nigrirostris*—(HO)-A few heard only in the distance along Pipeline Rd.

**Ruddy Ground-Dove** *Columbina talpacoti*—Several seen on the grounds of H. Riande. A few seen at Summit Gardens and one at the Gamboa hotel.

White-tipped Dove Leptotila verreauxi—One briefly seen and others heard at Canopy Lodge. Another seen on the road by the chicken farms above the Canopy Lodge. Seen elsewhere around the Canopy Tower area. Fairly common.

**Purplish-backed Quail-Dove** *Zentrygon lawrencii*—One was seen briefly, but well, along one of the paved roads inside the Altos de Maria residential area. An incredibly rare sighting during trips there.

Gray-chested Dove Leptotila cassinii—(HO). Two heard deep inside the forest along Pipeline Rd.

# **Cuculidae: Cuckoos and Anis (3)**

Greater Ani Crotophaga major—Two small groups seen during the boat ride along the canal.

**Smooth-billed Ani** *Crotophaga ani*—One lone bird at the chicken farm above the Canopy Lodge. One small group seen during the boat ride on the canal.

**Groove-billed Ani** *Crotophaga sulcirostris*—Several seen along the highway from Panama City to the Canopy Lodge.

**Squirrel Cuckoo** *Piaya cayana*—One seen by the dining area at the Canopy Lodge on arrival day. Another seen in the Candelaria area. Others seen at Summit Gardens and Pipeline Rd. Common.

# Strigidae: Owls (4)

**Tropical Screech-Owl** *Megascops choliba*—One seen by the bridge at night at the Canopy Lodge.

**Choco Screech-Owl** *Megascops centralis*—A pair was seen on its day roost as we were leaving the Canopy Tower. One of the Tower guides, Igua, signaled to us that the owls were there.

**Spectacled Owl** *Pulsatrix perspicillata*—Two adults and a young on a day roost at Las Mozas on the outskirts of Valle.

**Black-and-white Owl** *Ciccaba nigrolineata*—Two roosting birds seen along Semaphore Hill. Also, heard during the night drive there.

## Caprimulgidae: Nightjars (1)

**Lesser Nighthawk** *Chordeiles minor*—Two seen on a day roost at the Summit Gardens just past the entry gate. Same area as last year.

# Nyctibiidae: Potoos (1)

Common Potoo Nyctibius griseus—One downy chick and adult seen along Pipeline Rd. Awesome sighting.

# Apodidae: Swifts (3)

**Short-tailed Swift** Chaetura brachyuran—A few seen during our visit to Summit Gardens.

Band-rumped Swift Chaetura spinicaudus—A large flock was seen en route to the Gamboa area.

**Lesser Swallow-tailed Swift** *Panyptila cayennensis*—A few seen during our visit to Summit Gardens as well as from atop the Canopy Tower.

# Trochilidae: Hummingbirds (20)

White-necked Jacobin Florisuga mellivora—Common, and observed daily at the feeders at Canopy Tower.

White-tipped Sicklebill Eutoxeres aquila—Excellent find by Tino when he heard one flying past the lobby and was heading toward the red Heliconia behind the rooms. Seen well by all.

**Rufous-breasted Hermit** *Glaucis hirsutus*—One seen briefly in the garden at the Canopy Lodge on arrival day.

**Green Hermit** *Phaethornis guy*—One briefly seen in the Candelaria area above the Canopy Lodge. One also seen through the scope along the trail that leads away from the lagoon at the Altos de Maria lunch stop.

Long-billed Hermit Phaethornis longirostris—Observed daily at the feeders at Canopy Tower.

**Stripe-throated Hermit** *Phaethornis strigularis*— One seen feeding on Porterweed at the gate of the Canopy Adventure. One observed feeding on the Porterweed and feeders at the Canopy Tower.

**Purple-crowned Fairy** *Heliothryx barroti*—Observed by some participants at the Canopy Tower.

**Black-throated Mango** *Anthracothorax nigricollis*—A female seen well in the parking lot at Crowne Hotel. A female was observed at the feeders at the Canopy Tower and another at the Summit Gardens.

**Green Thorntail** *Discosura conversii*—An excellent find by Tino. A female perched on a nest in a Cecropia tree at the first stop before reaching the Altos de Maria gate.

**Rufous-crested Coquette** *Lophornis delattrei*—Two males seen feeding on Porterweed along the road between the Canopy Lodge at Canopy Adventure. Incredible, close up views.

**Long-billed Starthroat** *Heliomaster longirostris*—One seen through a scope in the Canopy Lodge gardens. Another seen at Cara Iguana feeding on red coral tree blossoms.

**Garden Emerald** *Chlorostilbon assilimis*—Male and female seen in the parking lot at the H. Riande where feeding on a flowering leguminous tree. Three males seen at Cara Iguana, often perching on giant Bougainvillea plants. Another seen on the outskirts of Valle feeding on Lantana. A male was seen at a gas station after leaving the Canopy Lodge.

**Violet-headed Hummingbird** *Klais guimeti*—Male seen well feeding on Porterweed and other flowers at the Canopy Lodge.

**White-vented Plumeleteer** *Chalybura buffonii*—Seen well at feeders at the Canopy Lodge. Also observed at the Canopy Tower.

**Crowned Woodnymph** *Thalurania colombica*—A male seen briefly feeding on red hot lips in the La Mesa area. A female seen in the Altos de Maria area.

**Snowcap** *Microchera albocoronata*—A male seen perched high in the subcanopy in the Altos de Maria area.

**Blue-chested Hummingbird** *Amazilia amabilis*—Common, and observed daily at the Canopy Tower.

**Snowy-bellied Hummingbird** *Amazilia edward*—One seen well feeding on Porterweed at the Canopy Lodge. Another seen in the Cara Igauna area. One observed at the feeders at the Canopy Tower.

**Rufous-tailed Hummingbird** *Amazilia tzacatl*—Seen at H. Riande and the Canopy Lodge on arrival day. Also observed at Summit Gardens.

Violet-bellied Hummingbird Chlorestes julie—Common, and observed daily at the Canopy Tower feeders.

# **Trogonidae: Trogons (5)**

**Slaty-tailed Trogon** *Trogon massena*—A male and female were seen along the road in front of the Canopy Lodge. A male and female were excavating a nest in a termintary by the parking lot at the Canopy Tower. Numerous individuals seen along Pipeline Rd. and one female during the boat ride on the canal.

Black-tailed Trogon Trogon melanurus—One seen briefly along Pipeline Rd.

White-tailed Trogon Trogon chionurus—A beautiful male seen well along Pipeline Rd.

**Gartered Trogon** *Trogon caligatus*—A male and female seen along the main road in front of the Canopy Lodge. A very cooperative male was seen at the Metropolitan Park. Others heard along Pipeline Rd.

**Northern Black-throated Trogon** *Trogon rufus*—A female seen along the trail that leads away from the lagoon at the lunch stop in Altos de Maria. A male briefly seen along Pipeline Rd.

# Momotidae: Motmots (3)

**Whooping Motmot** *Momotus subrufescens*—One seen very well by the Jaguar cage at Summit Gardens. **Rufous Motmot** *Baryphthengus martii*—The same one-eyed individual was seen at the fruit feeder at Canopy Lodge. Another seen inside the Altos de Maria area.

**Broad-billed Motmot** *Electron platyrhynchum*—One individual heard in the Candelaria area above the Canopy Lodge. Nearly a ½ search with three of us guides could not locate it. One seen well before reaching the Altos de Maria area. A very cooperative individual seen at close range on Semaphore Hill.

# Alcedinidae: Kingfishers (2)

**Ringed Kingfisher** *Megaceryle torquata*—One seen at the diversion dam at the Pedro Miguel locks. Another seen during the boat ride on the Canal.

**Green Kingfisher** *Chloroceryle americana*—One seen along the creek near the bridge at Canopy Lodge on arrival day.

#### **Bucconidae: Puffbirds (2)**

**Black-breasted Puffbird** *Notharchus pectoralis*—Seen high up in a fig on Pipeline Rd. We usually see more during this trip.

White-whiskered Puffbird Malacoptila panamensis—One seen well during the walk down Semaphore Hill. Another seen at close range as we were leaving Pipeline Rd.

#### Capitonidae: New World Barbets (1)

Spot-crowned Barbet Capito maculicoronatus—Males and females seen well around the Canopy Lodge, including

atop the fruit feeder.

## Ramphasatidae: Toucans (5)

Northern Emerald Toucanet Aulacorhynchus prasinus—A group of four seen well in the Altos de Maria area.

**Collared Aracari** *Pteroglossus torquatus*—A small group seen along the main road in front of the Canopy Lodge. Another seen briefly on the outskirts of Valle. A few seen at Summit Gardens and more along Pipeline Rd.

**Yellow-eared Toucanet** Selenidera spectabilis—HO along the trail leading away from the lagoon at the lunch stop

at Altos de Maria. It actually crossed high over the trail, but could not be located.

Yellow-throated Toucan Ramphastos ambiguus—Two seen at close range along Pipeline Rd.

Keel-billed Toucan Ramphastos sulfuratus—Two pair seen at the Canopy Lodge on arrival day. Another seen along the main road in front of the Canopy Lodge. Others seen at different sites around the Lodge. Many seen from the Canopy Tower and at other sites in the Canal area. Common.

## Picidae: Woodpeckers (5)

Black-cheeked Woodpecker Melanerpes pucherani—One seen on a large snag over the marsh at the lunch stop at Altos de Maria. Somewhat high elevation for that species. Seen and/or heard at many locales around the Canal area.

Red-crowned Woodpecker Melanerpes rubricapillus—Several seen on the grounds of H. Riande. Smaller numbers seen around the Canopy Lodge area. Seen and/or heard at many locales around the Canal area.

Cinnamon Woodpecker Celeus loricatus—A male/female pair seen high up along Pipeline Rd. Then one at close range as we were leaving that area.

Lineated Woodpecker Dryocopus lineatus—One spotted by Jan deep inside a forest patch at the Candelaria area above the Canopy Lodge. Another seen foraging low on a dead tree along the trail at Altos de Maria. Another one seen at Summit Park.

Crimson-crested Woodpecker Campephilus melanoleucos—A pair briefly seen at Summit Park near the Jaguar enclosure. Another one seen along Pipeline Rd.

# Falconidae: Falcons and Caracaras (7)

Slaty-backed Forest-Falcon Micrastur mirandollei—(HO) At close range along Plantation Trail below the Canopy Tower.

**Collared Forest-Falcon** *Micrastur semitorquatus*—(HO) From a distance at Summit Park.

Crested Caracara Caracara plancus— One seen leaving Canopy Lodge during an afternoon outing. Another seen along the main highway leaving the Canopy Lodge and another at Summit Park.

Yellow-headed Caracara Milvago chimachima—One seen leaving Canopy Lodge during an afternoon outing. Another seen as we descended the Altos de Maria area. Numerous birds seen at different sites around the Canal. American Kestrel Falco sparverius—One seen along the main highway in a grassy area after leaving the Canopy

Bat Falcon Falco rufigularis—One seen perched on a high ridgetop near the Canopy Lodge.

Peregrine Falcon Falco peregrinus—One seen soaring fairly low in the Cara Iguana area. Another seen during a roadside stop leaving the Canopy Lodge.

# Psittacidae: Parrots (5)

Orange-chinned Parakeet Brotogeris jugularis—Many heard and two seen feeding on seeding bamboo at the Canopy Lodge. Another seen in the scope at Las Mozas. Small numbers seen and/or heard at most sites in the Canal area.

**Brown-hooded Parrot** *Pionopsitta haematotis*—A few seen along Pipeline Rd.

Blue-headed Parrot Pionus menstruus—Many individuals seen flying overhead at the Canopy Lodge on arrival day. A few seen perched in the La Mesa area above the Canopy Lodge. Small numbers seen at different sites around the Canal, where much less numerous.

Red-lored Parrot Amazona autumnalis—A few briefly seen on arrival day at the Canopy Tower. Greater numbers seen in the Canal area, including birds from atop the Canopy Tower.

**Mealy Parrot** *Amazona farinosa*—Two seen perched on a leafless tree along Semaphore Hill. Usually a pair or two seen from atop the Canopy Tower.

# **Conopophagidae: Gnateaters**

**Black-crowned Antpitta** *Pittasoma michleri*—One seen inside a forest patch in the Candelaria area. It was just inside the forest along a trail adjacent to an agricultural plot.

# Thamnophilidae: Antbirds (14)

**Fasciated Antshrike** *Cymbilaimus lineatus*—One individual heard only at the Canopy Lodge on arrival day. A female seen well at Metropolitan Park. A male and female were seen well as we were leaving Pipeline Rd. as they accompanies a mixed flock.

**Barred Antshrike** *Thamnophilus doliatus*—A male and female seen in the Cara Iguana area.

**Black-crowned Antshrike** *Thamnophius atrinucha*—Both sexes seen well along Pipeline Rd. A female was accompanying a tiny army ant swarm along the Plantation Trail.

Russet Antshrike Thamnistes anabatinus—Two seen amidst a large mixed flock in the La Mesa area.

**Plain Antvireo** *Dysithamnus mentalis*—A pair seen with a mixed flock in the Candelaria area above the Canopy Lodge.

**Spot-crowned Antvireo** *Dysithamnus punticeps*—A male was seen well in the Candelaria area. Another male seen along Pipeline Rd. accompanying a mixed understory flock.

**White-flanked Antwren** *Myrmotherula axillaris*—A male briefly seen by some in the La Mesa area. Another seen in the Candelaria above the Canopy Lodge. A male was in a mixed understory flock along Pipeline Rd.

**Checker-throated Stipplethroat (Antwren)** *Epinecrophylla fulviventris*—A male and female were seen inside a forest patch in the Candelaria area. A male and female were accompanying a mixed flock along Pipeline Rd.

Dot-winged Antwren Microrhopias quixensis—Only one male was seen along Pipeline Rd.

Dusky Antbird Cercomacroides tyrannina—A female was seen well at Metropolitan Park.

**White-bellied Antbird** *Myrmeciza longipes*—One seen foraging along the road in the Cara Iguana area. Two others seen in the Candelaria area.

**Chestnut-backed Antbird** *Poliocrania exsul*—A pair seen at the edge of the forest in the Candelaria area. One seen accompanying a tiny army ant swarm on the Plantation Trail.

**Bicolored Antbird** *Gymnopithys bicolor*—One heard only along the road in the Altos de Maria area. One seen well along Pipeline Rd.

**Spotted Antbird** *Hylophylax naevioides*—A male and female were seen at close range as they accompanied a tiny army ant swarm along Plantation Trail.

# Formicariidae: Antthrushes (1)

**Black-faced Antthrush** *Formicarius analis*—(HO) One heard along Pipeline Rd.

# Furnariidae: Ovenbirds, Woodcreepers, and Allies (10)

Olivaceous Woodcreeper Sittasomus griseicapillus—One seen well at Metropolitan Park.

**Wedge-billed Woodcreeper** *Glyphorynchus fuliginosa*—One seen inside a forest patch in the Candelaria area. **Plain-brown Woodcreeper** *Dendrocincla fulginosa*—Two seen along Semaphore Hill on arrival day at Canopy Tower.

**Northern Barred Woodcreeper** *Dendrocolaptes sanctithomae*—One seen high in a large fig along Pipeline Rd. **Cocoa Woodcreeper** *Xiphorhynchus susurrans*—Heard frequently around the Canopy Lodge area. One seen well at Las Mozas. Heard and/or seen at various sites in the Canal. Common.

**Spotted Woodcreeper** *Xiphorhynchus erythropygius*—One seen well along a side trail in the La Mesa area. Another one seen in the Candelaria area. Another seen in the Altos de Maria area. Fairly common in the entire area.

Black-striped Woodcreeper Xiphorhynchus lachrymosus—(HO) along Pipeline Rd.

**Plain Xenops** *Xenops minutus*—One seen at close range along the road in front of the Canopy Lodge. Another seen in the Candelaria area. Another one seen at Metropolitan Park.

Spotted Barbtail Premnoplex brunnescens—Several seen well in the Altos de Maria area.

**Red-faced Spinetail** Cranioleuca erythrops—One seen well along the road before the Altos de Maria gate.

# Tyrannidae: Tyrant Flycatchers (28)

**Brown-capped Tyrannulet** *Ornithion brunneicapillus*—One seen quite well atop the Canopy Tower and another heard along Pipeline Rd.

**Yellow-crowned Tyrannulus** *elatus*—Two seen very well at Metropolitan Park and others heard along Pipeline Rd.

Forest Elaenia Myiopagis gaimardii—One seen at Metropolitan Park accompanying a mixed flock.

**Gray (Choco) Elaenia** *Myiopagis caniceps*—Apparently a name change is/has occurred. One seen along Pipeline Rd.

**Yellow-bellied Elaenia** *Elaenia flavogaster*—One seen near the chicken farm in the La Mesa area. Another heard only around Candelaria.

**Ochre-bellied Flycatcher** *Mionectes oleaginous*—One seen foraging high in a white cashew in the Cara Iguana area.

**Black-capped Pygmy-Tyrant** *Myiornis atricapillus*—One seen well along Pipeline Rd.

**Mistletoe (Paltry) Tyrannulet** *Zimmerius vilissimus*—Many heard and a pair with a nest seen around the Canopy Lodge area. Common.

**Bright-rumped Attila** *Attila spadiceus*—(HO) at close range at Summit Park.

**Southern Bentbill** *Oncostoma olivaceum*—(HO) along Semaphore Hill at the Canopy Tower.

**Common Tody-Flycatcher** *Todirostrum cinereum*—One seen in the gardens at the Canopy Lodge on arrival day. A pair seen mating at the entry gate of Summit Gardens. What a show it was!!

**Olivaceous Flatbill** *Rhynchocyclus olivaceus*—One seen accompanying a low-level mixed flock of Antwrens and antvireos along Pipeline Rd.

**Yellow-olive Flycatcher** *Tolmomyias sulphurescens*—One seen at the Metropolitan Park and another building its typical black-fiber nest before the entrance to Pipeline Rd.

**Rufous Mourner** *Rhytipterna holerythra*—One seen well inside the forest at Altos de Maria. Another heard only along Pipeline Rd.

**Dusky-capped Flycatcher** *Myiarchus tuberculifer*—A pair seen well in the Cara Iguana area. Others heard in the Altos de Maria area. Another pair seen along Semaphore Hill at the Canopy Tower. Others heard along Pipeline Rd.

**Panama Flycatcher** *Mylarchus panamensis*—One seen near the feeders at the Canopy Lodge. Two seen at close range on a planter wall at Summit Park.

**Lesser Kiskadee** *Pitangus lector*—A pair seen near the boat dock on the Canal where the boat ride starts.

**Great Kiskadee** *Pitangus sulphuratus*—One heard in the Candelaria area. One seen chasing a Broad-winged Hawk at the lagoon lunch area in Altos de Marias. Seen and/or heard almost daily around the Canal at various sites.

**Boat-billed Flycatcher** *Megarynchus pitangua*—A pair seen perched high in the Eucalyptus trees at the Canopy Lodge. Another pair seen in the Cara Iguana area.

**Rusty-margined Flycatcher** *Myiozetetes cayanensis*—A group of four seen at the lagoon lunch stop in Altos de Maria. Others seen at a tidal flat by the Pedro Miguel locks.

**Social Flycatcher** *Myiozetetes similis*—A pair seen on the Canopy Lodge grounds. Others seen in the La Mesa area. One seen with the group of four Rusty-margineds in Altos de Maria. Seen and/or heard at various sites around the Canal. Common.

**Gray-capped Flycatcher** *Myiozetetes granadensis*—One seen well in the La Mesa area above the Canopy Lodge. **Streaked Flycatcher** *Myiodynastes maculates*—A pair seen well in the parking lot of the Riande Hotel. Another seen at the Canopy Lodge. Also seen at the Metropolitan and Summit Parks.

Piratic Flycatcher Legatus leucophaius—Many heard and/or seen at Summit Park.

**Tropical Kingbird** *Tyrannus melancholicus*—Commonly observed in Panama City and along the main highway. **Fork-tailed Flycatcher** *Tyrannus savanna*—We stopped along the main highway between the Lodge and Tower to observe two.

Tufted Flycatcher Myiophobus phaeocercus—Several seen in the Altos de Maria area. A pair seen well before the

main gate.

**Long-tailed Tyrant** *Colonia colonus*—A pair seen well on the back side of the marsh at the Altos de Maria lunch stop.

## Cotingidae: Cotingas and Allies (2)

**Purple-throated Fruitcrow** *Querula purpurata*—Several seen along Pipeline Rd., including a female carrying nesting material.

Blue Cotinga Cotinga nattererii—One male seen atop the Canopy Tower where there were multiple Melastome trees fruiting. Another male was seen in the leafless Cecropia tree at the Canopy Tower as we were leaving on an excursion. A male seen fairly close to the Tower on the morning of departure.

# Pipridae: Manakins (4)

Lance-tailed Manakin Chiroxiphia lanceolata—(HO) A few heard deep in the forest at Metropolitan Park.

White-ruffed Manakin Corapipa altera—An immature male seen along the road before the Altos de Maria gate.

**Velvety Manakin** *Lepidothrix velutina*—One heard along Semaphore Hill at the Canopy Tower. A female was seen at Pipeline Rd. and a male seen well from atop Canopy Tower.

**Golden-collared Manakin** *Manacus vitellinus*—A male and female briefly seen along a side trail in the La Mesa area of Canopy Lodge. A few more seen at Summit Park near the Jaguar enclosure.

# Tityridae: Becards and Tityras (3)

**Northern Schiffornis** *Schiffornis veraepacis*—One seen well along the trail behind the lagoon at the Altos de Maria lunch stop.

**Masked Tityra** *Tityra semifasciata*—A male and female seen well in the Cara Iguana area next to a nest. Others seen at various sites around the Canal area.

White-winged Becard Pachyramphus polychopterus—A male was seen well at Summit Gardens.

# Vireonidae: Vireos (7)

**Scrub Greenlet** *Hylophilus flavipes*—One seen well in the Cara Iguana area.

**Green Shrike-Vireo** *Vireolanius pulchellus*—Several heard upon arrival day at the Canopy Tower. One individual was seen briefly numerous times as it flew from tree to tree.

**Lesser Greenlet** *Pachysylvia decurtata*—One seen amidst the large mixed flock in the La Mesa area.

**Golden-fronted Greenlet** *Pachysylvia aurantifrons*—One seen foraging amidst a mixed flock near the gate at Metropolitan Park. One seems to be there every year.

**Yellow-green Vireo** *Vireo flavoviridis*—One seen well in the Cara Iguana area. Heard and/or seen from the Canopy Tower. Another seen at close range as it foraged amidst a small mixed flock.

**Philadelphia Vireo** *Vireo philadelphicus*—One seen foraging on Melastome fruits from atop the Canopy Tower.

**Yellow-throated Vireo** *Vireo flavifrons*—One seen from atop the Canopy Tower.

# Corvidae: Crows and Jays (1)

**Black-chested Jay** *Cyanocorax affinis*—A small group was seen at a ground-level feeder behind the dining area at the Canopy Lodge. A small flock seen in the Altos de Maria area. One seen at Summit Park and another along the Plantation Trail. Much less common in the Canal area.

### Hirundinidae: Swallows and Martins (5)

**Southern Rough-winged Swallow** *Stelgidopteryx ruficollis*—Small numbers seen flying over the chicken farm in the La Mesa area. Small numbers seen elsewhere along the Canal area.

**Gray-breasted Martin** *Progne chalybea*—A few seen at Las Mozas. Small numbers seen in the Canal area, especially visible from atop the Canopy Tower.

Mangrove Swallow Tachycineta albilinea—Small numbers seen during the boat ride on the Canal.

**Cliff Swallow** *Petrochelidon pyrrhonota*— Small numbers seen in the Canal area, especially visible from atop the Canopy Tower.

**Barn Swallow** *Hirundo rustica*—A few seen over the parking lot at H. Riande. Small numbers seen in the La Mesa area. Seen at different sites around the Canal area. Large numbers over the canal itself during the boat ride.

# **Troglodytidae: Wrens (9)**

**House Wren** *Troglodytes aedon*—One seen daily at Canopy Lodge. Several also seen at Summit Park.

**Ochraceous Wren** *Troglodytes ochraceus*—Seen well in the Altos de Maria area, including one that was foraging on the ground.

**Rufous-breasted Wren** *Pheugopedius rutilus*—Two seen in the Cara Iguana area.

**Black-bellied Wren** *Pheugopedius fasciatoventris*—One seen well as it foraged amidst a mixed flock at Metropolitan Park. Many heard and some seen along Pipeline Rd.

**Rufous-and-white Wren** *Thryophilus rufalbus*—One seen very well at the edge of a forest patch in the Candelaria area.

**Bay Wren** *Cantorchilus nigricapillus*—One seen along the road in front of the Canopy Lodge. A pair seen well foraging at the edge of the creek at the Lodge.

**White-breasted Wood-wren** *Henicorhina leucosticte*—Heard at various forested sites above the Canopy Lodge. One briefly seen along Semaphore Hill at the Canopy Tower.

**Gray-breasted Wood-wren** *Henicorhina leucophrys*—One seen very well before the gate at Altos de Maria. **Song Wren** *Cyphorhinus phaeocephalus*—A pair seen exceptionally well along Pipeline Rd. Usually a very timid bird.

# Polioptilidae: Gnatcatchers (2)

**Long-billed Gnatwren** *Ramphocelus melanurus*—One seen by at Las Mozas.

White-browed Gnatcatcher *Polioptila bilineata*—One seen at Summit Park near the Jaguar exhibit. Another seen along Pipeline Rd.

## **Turdidae: Thrushes (1)**

**Clay-colored Thrush** *Turdus grayi*—Many seen in Panama City and on the grounds at the Canopy Lodge. Also seen at different areas around the Canal.

# Passeridae: Old World Sparrows (1)

**House Sparrow** *Passer domesticus*—Seen by some on the H. Crowne grounds.

# Mimidae: Mockingbirds and Thrashers (1)

**Tropical Mockingbird** *Mimus gilvus*—Two seen along the main highway leaving Panama City. Another seen on the outskirts of Valle. Another pair in the Altos de Maria area. Another seen at Summit Park and another along the road in a residential area en route to Pipeline Rd.

# Parulidae: New World Warblers (13)

**Louisiana Waterthrush** *Parkesia motacilla*—One seen along the creek at the Canopy Lodge.

**Northern Waterthrush** *Parkesia noveboracensis*—One briefly seen at Las Mozas.

**Golden-winged Warbler** *Vermivora chrysoptera*—A male seen with a small mixed flock in the Candelaria area. Another seen in the Altos de Maria area.

**Black-and-white Warbler** *Mniotilta varia*—One foraging amidst a large mixed flock in the La Mesa area. Another seen in the Altos de Maria area. Another seen along Semaphore Hill at the Canopy Tower.

**Tennessee Warbler** *Oreothlypis peregrina*—A few seen around the Canopy Lodge area, including one bathing in the stream. One seen from atop the Canopy Tower.

**Bay-breasted Warbler** *Setophaga castanea*—Small numbers seen in the Canopy Lodge area. A pair seen along Semaphore Hill. Much lower numbers seen in the Canal area.

Blackburnian Warbler Setophaga fusca—One female seen in the Altos de Maria area.

**Yellow Warbler** Setophaga petechia—One female seen at Summit Park.

**Chestnut-sided Warbler** *Setophaga pensylvanica*—One winter plumage male seen on the Canopy Lodge grounds. Two seen in the Altos de Maria area.

American Redstart Setophaga rutcilla—One seen by some in the Cara Iguana area.

**Buff-rumped Warbler** Basileuterus fulvicauda—One seen along the creek at the Canopy Lodge.

**Rufous-capped Warbler** *Basileuterus rufifrons*—A pair seen at close range foraging inside a thicket at the Canopy Lodge. Others seen during outings around Valle.

Canada Warbler Cardellina canadensis—Two seen in the Altos de Maria area.

## Thraupidae: Tanagers and Allies (27)

**Gray-headed Tanager** *Eucometis penicillata*—A pair seen well along Pipeline Rd. and another along Plantation Trail.

White-shouldered Tanager Tachyphonus luctuosus—A small group seen along Semaphore Hill at the Canopy Tower. Many were seen at Metropolitan Park, including several males drinking water in a small ditch.

**Tawny-crested Tanager** *Tachyphonus delatrii*—A large flock seen foraging along a side road in the La Mesa area. A very large flock seen in the Candelaria area. A large flock seen before the gate at Altos de Maria.

White-lined Tanager Tachyphonus luctuosus—A male and female seen well in the La Mesa area.

**Flame (Lemon)-rumped Tanager** *Ramphocelus flammigerus*—A male and female seen in the La Mesa area. Another pair seen in the Candelaria area.

**Crimson-backed Tanager** *Ramphocelus dimidiatus*—A few seen at H. Riande. Regularly seen on the grounds at the Canopy Lodge and during outings around Valle. Smaller numbers seen around the Canal. Common.

**Blue-gray Tanager** *Thraupis episcopus*—Some seen at H. Riande and another feeding on Piper at the Canopy Lodge.

**Palm Tanager** *Thraupis palmarum*—Seen on the main fruit feeder at the Canopy Lodge on arrival day. Seen at most sites during outings around Valle. Also, seen daily at the Canopy Tower and other sites around the Canal. Very common.

**Golden-hooded Tanager** *Tangara larvata*—Two seen at the Canopy Lodge on arrival day. One fed on Miconia fruits. Others seen feeding on figs in the Canopy Lodge area. Several seen feeding on Miconia at the lunch stop at Altos de Maria. A pair was nesting at the Canopy Tower high in a Cecropia. Common.

**Plain-colored Tanager** *Tangara inorata*—A few seen on the grounds at the Canopy Lodge on arrival day. Seen at the Lodge on most days as well. Smaller numbers seen in the Canal area.

**Bay-headed Tanager** *Tangara gyrola*—Many seen in the Canopy Lodge area, including one bathing in the stream. **Emerald Tanager** *Tangara florida*—One seen briefly foraging amidst a large mixed flock in the La Mesa area.

**Silver-throated Tanager** *Tangara icterocephala*—Numerous seen, mostly foraging with mixed flocks in the Canopy Lodge area. More seen in the Altos de Maria area, usually accompanying mixed flocks.

Blue Dacnis Dacnis cayana—Seen almost daily atop the Canopy Tower and a few at other sites around the Canal. Scarlet-thighed Dacnis Dacnis venusta—Males and females seen very well in the La Mesa area as they foraged amidst a large mixed flock.

**Shining Honeycreeper** *Cyanerpes lucidus*—Two males seen from atop the Canopy Tower feeding on Melastome fruits.

**Red-legged Honeycreeper** *Cyanerpes cyaneus*—A male and female seen in the Cara Iguana area. Four also seen at Las Mozas. Small numbers seen around the Canal and a few atop the Canopy Tower.

**Green Honeycreeper** *Chlorophanes spiza*—Male seen by a few participants on the feeder at the Canopy Lodge. Males and females seen well from atop the Canopy Tower.

**Black-and-yellow Tanager** *Chrysothlypis chrysomelas*—A couple of males and several females seen before the gate at Altos de Maria, accompanying a mixed flock. A few more seen inside Altos de Maria, including a male that dove bombed after an insect right in front of the group.

**Blue-black Grassquit** *Volatinia jacarina*—A few seen in the Cara Iguana area.

**Variable Seedeater** *Sporophila corvina*—A male was seen at H. Riande. A few also seen around the Canopy Lodge area.

**Slate-colored Seedeater** *Sporophila schistacea*—A male was seen at close range in front of the Canopy Lodge where seeding bamboo was present.

**Bananaquit** *Coereba flaveola*—Small numbers observed around the Canopy Lodge area, primarily feeding on nectar.

**Yellow-faced Grassquit** *Tiaris olivaceus*—A few seen on the road in the La Mesa area. More seen in the Altos de Maria area.

**Buff-throated Saltator** Saltator maximus—Seen on the Canopy Lodge grounds and elsewhere in the area.

**Slate-colored Grosbeak** *Saltator grossus*—One seen well from atop the Canopy Tower and another heard along Pipeline Rd.

**Streaked Saltator** *Saltator striatipectus*—One seen briefly in the Cara Iguana area.

# **Emberizidae: New World Sparrows (3)**

**Common Chlorospingus** *Chlorospingus flavopectus*—Many seen in the Altos de Maria area, often with mixed flocks.

**Orange-billed Sparrow** *Arremon aurantiirostris*—One seen well foraging beneath the fruit feeder at the Canopy Lodge.

**Chestnut-capped Brushfinch** *Arremon brunneinucha*—One seen well along the trail behind the lagoon at the Altos de Maria lunch stop.

# Mitrospingidae: Mitrospingid Tanagers (1)

**Dusky-faced Tanager** *Mitrospingus cassinii*—A pair seen briefly next to the dining area at the Canopy Lodge. During other mornings, a pair would come into the dining area looking for scraps.

# <u>Cardinalidae: Cardinals and Grosbeaks (6)</u>

**Hepatic Tanager** *Piranga flava*—One male seen well in the Altos de Maria area.

**Summer Tanager** *Piranga rubra*—One seen at the Canopy Lodge on arrival day. Small numbers of males and females seen in the Canal area.

Scarlet Tanager Piranga olivacea—A male and female were seen by some atop the Canopy Tower.

**Red-crowned Ant-Tanager** *Habia rubica*—A male and female seen along the road in front of the Canopy Lodge. Another pair seen in the Candelaria area.

Red-throated Ant-Tanager Habia fuscicauda—One male was seen at Metropolitan Park.

**Blue-black Grosbeak** Cyanocompsa cyanoides—A male and female were seen at Metropolitan Park.

# **Icteridae: New World Blackbirds (8)**

**Chestnut-headed Oropendola** *Psarocolius wagleri*—Small numbers seen on the fruit feeder at the Canopy Lodge. A small, active colony seen at the lagoon at the Altos de Maria lunch stop. Several Giant Cowbirds were present. Lower numbers seen in the Canal area.

**Crested Oropendola** *Psarcolius decumanus*—A male was seen well, and vocalizing, at the Canopy Lodge on arrival day.

Scarlet-rumped Cacique Cacicus uropygialis—Heard and/or seen daily at the Canopy Tower.

Yellow-rumped Cacique Cacicus cela—A few seen at Summit Gardens, Pipeline Rd., and Gamboa.

Yellow-backed Oriole Icterus chrysater—A small group was seen in a Gumbo Limbo tree at Gamboa.

**Shiny Cowbird** *Molothrus bonariensis*—Numerous males and females seen in the La Mesa area around the chicken farm.

Giant Cowbird Molothrus oryzivorus—Several seen in the La Mesa area around the chicken farm.

**Great-tailed Grackle** *Quiscalus mexicanus*—Many seen around Panama City. Smaller numbers seen in the Canopy Lodge area.

# Fringillidae: Finches and Euphonias (6)

**Yellow-crowned Euphonia** *Euphonia luteicapilla*—Heard and seen on the grounds of the Canopy Lodge. Male seen well in the Cara Iguana area. Also seen at Metropolitan Park.

White-vented Euphonia Euphonia minuta—One male seen feeding on mistletoe at Altos de Maria.

Thick-billed Euphonia Euphonia laniirostris—A few seen at H. Riande and the Canopy Lodge. Fairly common

sighting on the Lodge feeder.

**Tawny-capped Euphonia** *Euphonia anneae*—Males seen at close range along a side trail in the La Mesa area. Also seen in the Altos de Maria area.

**Fulvous-vented Euphonia** *Euphonia fulvicrissa*—One female seen at the feeder at Canopy Lodge. Others seen from atop the Canopy Tower and Summit Park.

**Lesser Goldfinch** *Spinus psaltria*—One seen in the Cara Iguana area.

# Thrush: Tanager (1)

Rosy Thrush-Tanager Rhodinocichla rosea—A female was briefly seen foraging in the undergrowth in the Cara Iguana area. A male also briefly seen at Las Mozas. A female also briefly seen foraging in leaf litter at Metropolitan Park.

#### **MAMMALS**

# **Didelphidae: American Opossums (2)**

**Central American Woolly Opossum** *Caluromys derbianus*—One came to the bananas set out by the Canopy Tower staff outside the restaurant window during several consecutive nights.

**Common Opossum** *Didelphis marsupialis*—One seen on the ground upon arriving at Metropolitan Park. It was ushered back to the forest by park staff to avoid the busy road nearby.

**Gray Four-eyed Opossum** *Philander opossum*—One seen on the fruit feeder at night at the Canopy Lodge.

## **Myrmecophagidae: Anteaters**

**Northern Tamandua** *Tamandua mexicana*—Spotted amidst the thick vegetation at eye level as we entered Pipeline Rd. It was a wonderful encounter as we watched it fed on termites on thin branches.

# Megalonychidae& Bradypodidae: Sloths (2)

**Hoffman's Two-toed Sloth** *Choloepus hoffmanni*—A young one seen in the Candelaria area. One seen at close range along Semaphore Hill. Small numbers seen elsewhere around the Canal.

**Brown-throated Three-toed Sloth** *Bradypus variegatus*—A few seen around the Canopy Lodge. Most were inactive. Numerous seen around the Canopy Tower.

## Dasypodidae: Armadillos (1)

**Nine-banded Armadillo** *Dasypus novemcinctus*—One seen during the walk down Semaphore Hill. A total of three seen during the night drive on Semaphore Hill.

#### **Emballonuridae: Sac-winged Bats (1)**

**Proboscis Bat** *Rhynchonycteris naso*—A group of six seen on the underside of a tree during the boat ride on the Canal.

# Phyllostomidae: Leaf-nosed Bats (1)

**Common Tent-making Bat** *Uroderma bilobatum*—Three seen on the underside of a palm frond next to the Harpy Eagle enclosure at Summit Park.

# Molossidae: Free-tailed Bats (1)

Little Mastiff Bat Molossus molossus—A few seen at the Canopy Lodge.

# **Callitrichidae: Marmosets and Tamarins (1)**

**Geoffroy's Tamarin** *Sanguinus geoffroyi*—Two small groups seen while walking down Semaphore Hill. One group of six seen daily from atop the Tower.

#### Cebidae: New World Monkeys (2)

White-faced Capuchin Cebus capuchinus—One small troop was seen while walking down Semaphore Hill. Others

seen along Pipeline Road and during the boat ride on the Canal.

**Mantled Howler** *Alouatta palliata* — One small troop was seen while walking down Semaphore Hill. Seen and/or heard almost daily from the Canopy Tower. Many seen along Pipeline Rd. and during the boat ride on the Canal.

# **Aotidae: Night Monkeys (1)**

Western Night Monkey Aotus zonalis—Two seen in a day roost at the Gamboa resort.

# Sciuridae: Squirrels (2)

**Variegated Squirrel** *Sciurus variegatoides*—One seen at the H. Riande. Another seen along Pipeline Rd. making a nest.

**Red-tailed Squirrel** *Sciurus granatensis*—One observed numerous times at the feeder at the Canopy Lodge. Another seen while walking down Semaphore Hill.

## **Erethizontidae: Porcupines (1)**

**Rothschild's Porcupine** *Coendou rothschildi*—With the aid of Jonathan's infrared binoculars, we were able to locate two during the night drive along Semaphore Hill.

# Dasyproctidae: Agoutis (1)

**Central American Agouti** *Dasyprocta punctata*—Seen frequently at the feeders at the Canopy Lodge. A female nursing two young were also seen below the fruit feeder at the Lodge. Another seen while walking down Semaphore Hill. A few others seen around Canopy Tower.

## Procyonidae: Raccoons & Allies (2)

White-nosed Coati Nasua narica—One seen crossing the road in the Candelaria area. One lone male seen at the Canopy Tower as it foraged at canopy height. Another one crossed the road along Semaphore Hill. Another seen along Plantation Trail.

Kinkajou Potos flavus—One came to the banana put out by the Canopy Tower Staff during two nights.

#### **OTHER FAUNA**

# Iguanidae: Iguanas

**Green Iguana** *Iguana Iguana*—A female seen foraging and sunning along the creek at the Canopy Lodge. Many seen during the boat ride on the Canal.

#### **Crocodylidae: Crocodiles**

American Crocodile Crocodylus acutus—Several small individuals seen during the boat ride on the Canal.

#### **Corytophanidae: Basilisk Lizards**

**Common Basilisk** *Basilicus basiliscus*—A large male and females were seen along the creek at the Canopy Lodge. Another large male seen during the boat ride on the Canal.

#### **Teiidae: Whiptails & Ameivas**

**Central American Whiptail** *Holcosus festivus*—One was seen in the Altos de Maria area.

### Sphaerodactylidae: Geckos

**Yellow-headed Gecko** *Gonatodes alboguaris*—One seen on a cement wall at Metropolitan Park. Another seen along Plantation Trail.

# **Nymphalidae: Brushfoot Butterflies**

Common Blue Morpho Morpho helenor—Seen at various places around the Canopy Lodge and Tower.

Menelaus Morpho Morpho menelaus—Seen along Pipeline Rd.

**Doris Longwing** *Heliconius doris*—Seen feeding on the Lantana at Canopy Lodge.

Julia Dryas iulia—Seen feeding on Lantana at Canopy Lodge.

#### **Riodinidae: Metalmark Butterflies**

Lampeto Metalmark Caria mantinea—Seen by Robert and Kathleen along the road in front of the Canopy Lodge.

# Lycaenidae: Hairstreak Butterflies

**Meton Hairstreak** *Rekoa meton*—Seen in dry forest on the outskirts of Valle.

Lantana Scrub-Hairstreak Strymon bazochii — Seen feeding on Lantana at Canopy Lodge.

# **Highlights of the Trip for Everyone**

Julie-Armadillos, Black Hawk-Eagle, Canopy Tower.

Kathleen-Buff-rumped Warbler, Spotted Antbird, Little Blue Heron, Night Monkeys, swimming at Lodge.

Tony-Great Blue Heron, Summer Tanager, seeing jungle was 'awesome,' eating outside at Lodge.

Kathy-Black-capped Pygmy-Tyrant, loved Pipeline Road.

**Norman-**Nesting Gray-headed Kite, Common Potoo, Song Wren, Squirrel building nest, Pipeline Road, 'too many to chose from.'

Jan-Golden-collared Manakin, Rufous-crested Coquette, Common Potoo chick, Pipeline Road, Kinkajou.

Harriet-Common Potoo chick, Song Wren, Black Hawk-Eagle, Tamarins, Plantation Trail walk.

Andrew-Rufous-crested Coquette, Common Potoo chick, tamarins, 'trails through forest are calming.'

Gary-'Great guides, great food.' Sounds of howler monkeys, Cinnamon Woodpecker, Summer Tanager.

Susan-Rufous-crested Coquette, Black-and-white Owls, sounds of howler monkeys, boat ride.

**Jorge-**Nesting Gray-headed Kite, seeing everyone watching anteater, Pipeline Road.

**Robert-**Tie between Purplish-backed Quail-Dove and Black-crowned Antpitta. Being able to photograph the anteater.