









PANAMA Dragonflies & Nature September 14 – 28, 2019





Photos: Harpy Eagle, Lemon-striped Threadtail, Blue-winged Helicopter, Crowned Woodnymph, Fiery-eyed Dancer - Group at Canopy Tower

PANAMA 14th September – 24th / 28th September 2019

HIGHLIGHTS

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

- Harpy Eagle
- Blue-faced Darner
- Black-and-white Owls
- Magnificent Megadarner
- Ruddy Streamskimmer
- Black-capped Donacobius
- Smoky Jungle Frog
- Hercules Skimmer
- Little Tinamou
- Glossy-fronted Dryad
- Blue-footed Booby
- Semiplumbeous Hawk
- Williamson's Firetail
- Yellow-lined Skimmer
- Swallow-tailed Kite
- Red-stripe Rubyspot
- Rainpool Spreadwing

- Blue Cotinga
- Red-and-black Flatwing
- Thorn-tipped Dancer
- Boat-billed Heron
- American Pygmy Kingfisher
- Blue-winged Helicopter
- Caribbean Yellowface
- White-headed Wren
- Spotted Antbird
- Crimson Threadtail
- Blue-tailed Skimmer
- Green Shrike Vireo
- Lemon-striped Threadtail
- Purple-throated Fruitcrow
- Satyr Darner
- Obscure Forceptail
- Pearl Kite
- Magnificent Frigatebird

- King Vulture
- Rufous Motmot
- Little Clubskimmer
- Andagoya Dragonlet
- Esther's Threadtail
- Green Thorntail
- Brown-throated Three-toed Sloth
- White-nosed Coati
- Scarlet-webbed Tree Frog
- Brilliant Red Skimmer
- Garrison's Skimmer
- Garnet Dancer
- Great Potoo
- Double-toothed Kite
- Pale-legged Dasher
- Dark-saddled Darner
- Fiery-eyed Dancer
- Pygmy Sanddragon
- Broad-billed Motmot

Summary

Our first Dragonfly and nature tour to Panama was very successful as we saw close to 100 species of Odonata, 300 species of Bird and a load of other cool wildlife that made this trip very special. On the tour we visited a number of different habitats giving us the

best chance of seeing some of Panama's most interesting wildlife. There were numerous highlights that included finding several species that have not been recorded in the country before like the Lemon-striped Threadtail and Williamson's Firetail and of course seeing a Harpy Eagle in the Darien was a massive highlight for most of the group. We based ourselves in 3 of the Canopy Family's accommodations, the Canopy Lodge, Tower and our extension visited the wonderful Canopy Camp. This was the first Dragonfly tour that our local guides Danilo and Tino have been involved in and I for one



think they did a fantastic job taking us to spots they thought would give us the best chance of seeing different odes. In this report you will get an idea of what activities we did and some of the incredible wildlife we got to see in this incredible country.

Hotel Riande - Canopy Lodge 14th September

After enjoying our breakfast at the Hotel Riande, we had a scheduled 9:30am departure for Canopy Lodge, our home for the next 5 nights. On our drive we went through Panama City

and past by some of the surrounding coastline where we saw a number of **Brown Pelicans** and **Magnificent Frigatebirds**. After driving for a couple of hours we arrived at Canopy Lodge and were instantly greeted by a **Snowy-bellied Hummingbird**, **Crimson-backed Tanagers** and **Bananaquits** at the lodge feeders. After checking into our rooms we couldn't wait to have a look at the stream that ran through the lodge grounds. A quick search before lunch not surprisingly produced our first Odes of the trip, a pair of **Ruby Dancers (Argia cupraurea)**, and a **Racket-**



tipped Rubyspot (Hetaerina occisa) that posed nicely for us. The highlight though was a stunning Pygmy Sanddragon (Progomphus pygmaeus) that perched right in front of us. After lunch we proceeded to check the small pond that was in the lodge gardens. Carmine Skimmer (Orthemis discolor); Pacific Wedgetail (Acanthagrion trilobatum) and a Dusky



Dasher (Micrathyria schumanni) were the odes that were flying around. After spending some time photographing these species we decided to check some more of the garden and found a Little Clubskimmer (Brechmorhoga nebecula) and Highland Rubyspot (Hetaerina cruentata). A few good hours were spent enjoying the gardens so we then decided to walk the road next to the lodge. Just as we were starting out a nice mixed flock of birds appeared in the car park area, Dusky-faced Tanagers, Crimson-backed Tanagers, Rufous-breasted Wren, Rufous-capped Warbler and a couple of nice Golden-

hooded Tanagers all showed themselves well for the group. Once on the road we continued to enjoy Panamas avifauna, with great views of a **Rufous Motmot** that sat nicely in a tree for photographs. Further up the road we had great views of **Chestnut-headed Oropendolas**, **Keel-billed Toucans** and **Black-chested Jays** all feeding together. And then just as we started heading back down the road we found another new Ode for the trip, a **Thorn-tipped Dancer (Anisagrion elongata)**. Whilst we were photographing this beautiful Damsel a pair of **Spot-crowned Barbets** flew into the dead tree above us. Making our way slowly back down the road we returned to the lodge for dinner. On our arrival at the lodge we found both **Gray-cowled Wood-rails** and **Buff-rumped Warblers** on the little stream. We then enjoyed the rest of our evening on our first night at the Canopy Lodge.

Altos del María - Anton dry forest-Canopy Lodge 15th September

After our 6:30am breakfast we made our way in 5 separate 4x4 vehicles to Altos del Maria. The journey would take around 45 minutes but the steep and bumpy road meant that one of our vehicles got a puncture. So whilst this was being sorted we had a quick look around the road to see what we could find. A few **Yellow-faced Grassquits** showed nicely and an **Orange-bellied Trogon** could be heard in the distance. The drivers quickly had the tire sorted

and we were back on track. Within 10 minutes we had arrived at a beautiful lake where we hoped to find some new Odes. Unfortunately the weather was definitely against us today but we did have a look around and found several new birds for our list. A mixed flock of tanagers included both **Silver-throated** and **Bay-headed Tanagers**, we also got some good views of a female **Green Thorntail**. The weather really did then take a turn for the worse so we made our way back down to the lowlands in the hope the weather would be better. A brief gap in the clouds gave us an opportunity to have some lunch. So we stopped the vehicles on the road

where there was a small water filled ditch running alongside. This ditch actually produced 4 new species of Ode including Purple Dancers (Argia Pulla), Citrine Forktail (Ischnura hastate), Red-faced Dragonlets (Erythrodiplax fusca) and Brown Setwings (Dythemis sterilis). The rain then started again so we were forced to head back to the lodge. Whilst the rain gave everyone an opportunity to relax, we were all itching to get out again and by 4:00pm it had stopped. We once again checked the



gardens for wildlife and were rewarded with some nice birds including **Gray-headed Chachalacas**, **Flame-rumped Tanagers**, **Common Tody-flycatcher**, **Southern Beardless Tyrannulet** and a nice **Louisiana Waterthrush**. We then started losing the light and so headed for our dinner. The day was far from finished though as most of us went on a night walk around the garden looking for frogs and insects. Our first find was a nice **White-lipped Mud Turtle** that we all managed to photograph. We also got to see **Scarlet-webbed Tree Frog** and some really cool insects.

Juan Hombron Road- 16th September



Today we made our way to the lowlands to search for some more Odes. After driving for a couple of hours we arrived at Juan Hombron road where we hoped to find a number of new Odes and Birds. We started at a bridge that went over a small stream and after a bit of searching we found several River Rubyspots (Hetaerina caja) hanging over the stream. Upon further inspection we found Red-faced Dragonlet (Erthyrodiplax fusca), Red-mantled Dragonlets (Erythrodiplax fervida), Black-winged Dragonlets (Erythrodiplax funerea) and some Great Pondhawks (Erythemis vesiculosa). Continuing down the road for a while we found a nice pair of

Barred Antshrikes and a Yellow Warbler, while soaring high in the sky was a large number of both Mississippi and Swallow-tailed Kites. We then got back on the bus and made our way even further down the road, where we came across a rice field that had a huge amount of feeding birds on it. It was too good an opportunity to miss. There were hundreds of Great Egrets along with Snowy Egret, Cattle Egret, Little Blue Heron, hundreds of Glossy Ibis, Wood Storks and Black-bellied Whistling Ducks. After having some snacks and enjoying this spectacle we found several more species including Black-necked Stilt, Blue-winged

Teal, Black-crowned Night Heron and a single **White Ibis**. A small flooded area next to the rice field held a few dragonflies, including a **Flame-tailed Pondhawk (Erythemis peruviana)** and **Striped Saddlebags (Tramea calverti)**. After spending a while here we drove to the end of the road and had lunch by the Ocean. We all got to see and photograph **Magnificent Frigatebirds**, **Brown Pelicans**, **Blue-footed Booby** and even a few shorebirds like **Sanderlings** and **Willets**. After this we then made our way slowly back to the lodge where we could enjoy the last hour of light around the garden feeders.

Altos del María - Canopy Lodge - 17th September

Our 4th day in Panama started with an early bird walk up the road outside the Canopy Lodge. We started at 6:30am and before even getting to the road we found a male **Fasciated Antshrike** in the lodge grounds. Whilst walking up the road we came across a flock of feeding birds that included a **Plain Xenops**, **Cocoa Woodcreeper** and **Red-crowned Ant-tanagers**. Further up the road we made a brief attempt for a **Tody Motmot** but didn't get any response so we headed back for breakfast. After breakfast we travelled to Altos del Maria in the hope that the weather would be better this time. Sure enough when we arrived the sun was shining and we soon found **Hercules Skimmer** (**Libellula herculean**), **Blue-tailed Skimmer**



(Cannaphila vibex), Bristle-tipped Dancer (Argia johannella) and lots of Azure Dancers (Argia fissa). After circling the lake we decided to take the forest trail that ran alongside a stream. Just before that though we all managed to get some views of a Black Hawk-Eagle and a White Hawk high in the sky. The highlight of this trail was finding one of our main target odes, the Bluewinged Helicopter (Megaloprepus caerulatus). We also got to see the rare Garnet Dancer (Argia fulgida) over the small stream. There was not much bird activity but we did get to see both Bronze-tailed and White-vented **Plumeleteers** buzzing around the forest

trail. After spending most of the day here it was time to make our way back down to the lodge.

After dinner we made another effort to go out in the garden and have a look for night critters. We found more **Scarlet-webbed Tree Frogs** and also found a couple of huge **Smoky Jungle Frogs** hiding under a couple of bushes.



Juan Hombron - Hermieta (Private Garden) 18th September

After breakfast we made our way down to the lowlands and to Juan Hombron for a second time, this time we drove to the end of the road to a small wetland where we could search for more odes. The sun was shining so there were a number of Odes flying, an Amazon Darner (Anax amazili) made a brief appearance, we also got to several new species of glider, including both Hyacinth Gliders (Miathyria marcella) and a couple of Dwarf Gliders (Miathyria simplex) which were on the wing as well as Rambur's Forktail (Ischnura ramburii). We had a quick check on the Ocean for some sea and shorebirds, and got more great views of Magnificent Frigatebirds and Blue-footed Booby. We then walked back down the road for a while and got good views of Barred Antshrikes, Rufous-browed Peppershrike and a nice displaying Blue-black Grassquit. It then started to rain again so we got back on the bus and drove back down the road where we made a quick stop around the rice fields that we checked a few days ago. There were a lot less birds around today but we did see Least Sandpipers, Semipa-Imated Plover, Southern Lapwing, Black-necked Stilt and large numbers of Blue-winged Teal and Glossy Ibis. After that we drove for an hour to

Hermieta where a local man was nice enough to let us check his private pond for some more Odonates. After we had some lunch we also checked a very small stream next to the path outside the property. We had several **Dusky Dancer (Argia translate)** and some nice **Fiery-eyed Dancers (Argia oenea)**. After we photographed these species we headed to the pond. The dull weather meant that there were not too many odes flying but we did see **Square-spotted Dasher (Micrathyria ocellata)**, **Carmine Skimmers** (**Orthemis discolor)**, **Pacific**



Wedgetails (Acanthagrion trilobatum) and a nice Rainpool Spreadwing (Lestes forficula). As we still had a couple of hours of driving to get back to the lodge we the decided to make our way back in time for dinner.

Canopy Lodge - Canopy Tower - Ammo-Ponds - 19th September

Today was the day we said goodbye to the Canopy Lodge and made our way to the famous Canopy Tower. Before that though we had a morning bird walk before checkout. We once again walked the road outside the lodge to see if we could find any new birds. We had some more great views of Spotcrowned Barbets, Red-legged Honeycreepers, Crimson-backed Tanagers and more, we also saw a Squirrel Cuckoo which was new for the list. Further up the road we spotted our first Brownthroated Three-toed Sloth watching us from the top of a Cecropia tree. There were a number of tanagers active including Bay-headed Tanager, Golden-hooded Tanager, Plain-colored Tanager



And Dusky-faced Tanager. We then arrived at a bridge where we tried to call in a Tody Motmot but we didn't have any luck so we made our way back for breakfast. With breakfast over, we gathered our belongings and by 10:00am we had departed Canopy Lodge. After a couple of hours of driving we arrived at the Canopy Tower where we would spend the next 5 nights. After checking into out rooms and settling in it was time for lunch, after which we got ready to head out for the afternoon. Making our way first to the Ammo ponds in the Gamboa area, we set off in search of a number of new odonates including the Striped Firetail (Telebasis filiola), Marsh Firetail (Telebasis digiticollis), Common Blue-eye (Anatya guttata) and around 5 Dwarf Gliders (Miathyria simplex). We then walked down the road so



as we could overlook the pond. We couldn't get close enough to identify any odes but we did see a **Rufescent Tiger-Heron**, **Common Gallinule**, **Green Herons** and **Purple Gallinules** with chicks. After spending a couple of hours here we then made a quick stop around the docks near to the Gamboa Resort. Here we had some **Caribbean Yellowfaces (Neoerythromma cultellatum)**, **Flame-tailed Pondhawk (Erythemis peruviana)** and a few **Striped Saddlebags (Tramea calverti)**. It then started to rain again so we made our way back to the tower to freshen up ready for our first evening at the Canopy Tower. After completing our list

and having a great dinner, we checked out the windows for any mammals that might be around. A **Central American Woolly Opossum** and a sleeping **Brown-throated Three-toed Sloth** with a baby were nice additions to the day.

Cerro Azul - 20th September

Today we had an early breakfast at 5:00am. We then had a 2 hour drive to the highlands of Cerro Azul, where we would spend the whole day looking for odes and birds. On our way through Cerro Azul we made a quick bathroom stop. Some of us had a quick look for a few birds, we had more **Bay-headed**Tanagers and single Blue-black Grosbeak that showed well in the early morning mist. After this we made it to Jerry and Linda's house where we enjoyed their hummingbird feeders. Once we made our way into their garden we got comfortable and enjoyed the spectacle. They have had around 30 species of



Hummingbird at the feeders over the past 7 years. We got to **see White-necked Jacobin**, **Green Hermit, Bronze-tailed** and **White-vented Plumeleteer**, **Blue-chested Hummingbird**,



Crowned Woodnymph and Snowy-bellied Hummingbird. They also had some fruit feeders and we got to see Rufous Motmot, Red-legged, Green and Shining Honeycreepers. After enjoying the feeders the weather had slightly improved so we headed to a few spots to look for odes. We checked one pond not too far from Jerry and Linda's house but only found Hercules Skimmer (Libellula delia) and Carmine Skimmer (Orthemis discolor). Heavy rain then started so we were forced to retreat back to Jerry and Linda's house where

we would have some lunch and continue to enjoy the feeders. The poor weather really affected our plans for the day and we spent a lot more time than we planned at the hummingbird feeders. It then stopped raining so we made a stop at Lago Cerro Azul to have quick check to see if we could find any odes. We had more Caribbean Yellowfaces (Neoerythromma cultellatum), Rambur's Forktails (Ischnura ramburii) and a nice Black Pondhawk (Erythemis attala). After this we headed back to the tower for dinner.

Canopy Tower - Plantation trail - Summit Ponds - Summit Gardens - Semaphore Road - 21* September

We started the day with some birding on top of the tower at 6:30am. This was a perfect way to start the day as we saw both Red-Iored Parrot, Blue-headed Parrot and a nice Green Shrike Vireo. A couple of people on the floor below found a stunning eye level Broad-billed Motmot which posed for a few photos. After we had some breakfast we then headed to our first spot, where we would spend the morning. Just 5 minutes of driving and we arrived at the Plantation trial, where would spend some time searching the stream and forest for more odes. Early into our walk we saw our first Geoffroy's Tamarins who were inquisitive enough to come down and have a look at us. A few minutes further down the trail we had some great views of Black-tailed Trogon and several White-whiskered Puffbirds. Some of us then went in then walked the stream where we found several new damselflies for the trip. First we found Red-and-black Flatwings (Heteragrion erythrogastrum), which were very common on this stream. We then found Varied Dancer (Argia adamsi) and Red-stripe Rubyspot (Hetaerina miniata). After walking as far as we could on the stream we joined the rest of the group on the main trail and just at the right time as a mixed flock of birds passed by us.

Crimson-crested and Cinnamon Woodpeckers were both feeding, as well as Yellow-rumped and Scarlet-rumped **Caciques**. We also got some nice views of a Northern Barred Woodcreeper. It was starting to get closer to lunchtime so we decided to turn around and slowly walk the trail back looking for more wildlife. We started by finding a male Red-capped Manakin displaying for 3 females. Near the end of the trail we had a small flock of birds which included Spotted Antbird, White-flanked Antwren and Golden-crowned **Spadebill**. On our way back we also had a few more odes including Oculate Dancer (Argia oculata), Purple Dancer (Argia pulla) and several Blue-winged **Helicopters (Megaloprepus** caerulatus). We then arrived back at the



vehicle and made our way back to the lodge for some lunch. After lunch we went to Summit Ponds, unfortunately the ponds were overgrown so we couldn't access the edge. We did manage to scope a **Red-tailed Pennant (Brachymesia furcate)** and a **Tawny Pennant (Brachymesia herbida)** from the path. We had a few nice birds around the pond including a distant **Boat-billed Heron** and some nice views of **Prothonotary Warbler** and **American Pygmy Kingfisher**. On our way to the vehicle we searched the long grasses and saw **Swamp Dancer (Argia indicatrix)**, another new damsel for the trip. We still had some daylight left so

we headed to Summit Gardens where there were a few ponds where we could search for more odes. On our way to the pond we had a young **Great Black Hawk** that was getting mobbed by **Tropical Mockingbirds**. Once we arrived at the ponds we had **Striped Firetail** (**Telebasis filiola**), **Square-spotted Dasher (Micrathyria ocellata)** and **Little Swamp Dasher (Micrathyria pseudeximia)**, which was new for the trip. On our way back to the vehicles we saw another Great Black Hawk, this time an adult and also a nice **Lineated Woodpecker**. Although the light was fading we made one more stop on the way back to the tower. Half way along the entrance road to the tower we checked a spot the guides new for roosting Black-and-white Owls. We were super lucky and got to see 3 stunning owls sat on their day roost together. A great ending to another fantastic day in Panama.

Pípelíne Road - Gamboa Resort - 22nd September

After an early breakfast we got in the bus and headed to the famous Pipeline road where we would spend the morning. Once we arrived we gathered our things and started to walk the first part of this famous trail. After seeing **Purple-throated Fruitcrow**, **Black-crowned Antshrike** and a **Great Potoo** that was on its day roost, we found our first odes. We had several **Pale-legged Dashers (Micrathyria tibialis)** and we also enjoyed seeing our first **Brilliant Redskimmers (Rhodopygia hinei).** We then arrived at the visitor center, where we used the bathrooms and had a short break. Once everyone was out we continued down the trail and



came to a small stream. Here we found some beautiful Crimson Threadtails (Protoneura amatoria) that were rather challenging to photograph, and a small puddle of water on the trail just beyond the stream had a perched Blue-striped Spreadwing (Lestes tenuatus) which was our only sighting of this species on the trip. The birds and odes continued to show for us and we had several nice sightings including Blue-crowned and Red-capped Manakins, as well as Chestnut-backed Antbirds and a few Black-faced Antthrushes. Some of the trail puddles continued to produce some nice odes, this time we got to see Garrison's Skimmer

(Orthemis garrisoni), a species that was only described as recently as 7 years ago. Other notable species along the trail including Dark-saddled Darner (Gynacantha membranalis)

and Jade-striped Sylph (Macrothemis inequiunuis). Whilst having some lunch and cold drinks we saw Song Wrens, King Vulture and a tiny Black-capped Pygmytyrant. After lunch we headed to Gamboa resort to try and add some more ode species to our list. Once we arrived we checked the area and found Caribbean Yellowface (Neoerythromma cultellatum), Black Pondhawk (Erythemis attala), Flametailed Pondhawk (Erythemis peruviana) and Chalk-marked Dragonlet (Erythrodiplax kimminsi). The afternoon

rains then started, so we made our way back to the Canopy Tower to freshen up ready for dinner.

Metropolitan Park - Gamboa Resort grounds - 23rd September

This morning we travelled to Metropolitan Park in the hope of adding some new odes to our list. Once we arrived we checked the forest edge and found **Tropical Woodskimmers** (**Uracis imbuta**). We then walked the trails that went through the park grounds and found a shaded pond that held **Crimson Threadtail** (**Protoneura amatoria**), **Golden Amberwings** (**Perethemis electra**) and **Carmine Skimmers** (**Orthemis discolor**). Continuing on some of

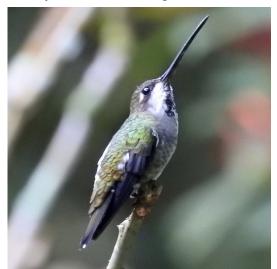


the other trails we found a Fasciated Antshrike feeding young at a nest, followed by a flock of birds including Scarletrumped Cacique, Slaty-tailed Trogon and a male Crimsoncrested Woodpecker. We were then taken to a Rosv Thrush-tanager nest but unfortunately we didn't get to see this stunning bird. It was time to slowly make our way back to the car park and get some refreshments. Whilst hanging around the area, Dennis caught a Jade-striped Sylph (Macrothemis inequiunguis) and we also had our first Gray-waisted Skimmer (Cannaphila insularis). After this we made our way back to Canopy Tower

for lunch. In the afternoon half of the group stayed around the tower doing their own thing and the other half of the group went back to Gamba Resort, this time to check the resort grounds for any odes. We walked around the dock area and saw Red-tailed Skimmers (Orthemis schmidti) and Brilliant Reskimmers (Rhodopygia hinei). We then walked the road that took us into the gardens of the Gamboa Resort. We saw a low flying Blue-faced Darner (Coryphaeschna adnexa) that just evaded being caught. Once we were in the gardens we checked the pond and there were a number of good odes. First we had an Obscure Forceptail (Agriogomphus tenuis), followed by Claret Pondhawk (Erythemis mithroides), Flame-tailed Pondhawk (Erythemis peruviana) and Striped Saddlebags (Tramea calverti). An Ice cream break in the resort restaurant was very welcome before we slowly made our way back to the vehicle. On the way we did manage to catch a Garnet Glider (Tauriphila argo) and a Hyacinth Glider (Miathyria marcella). Back in the vehicles it was time to head back to the Tower ready for dinner.

Canopy Camp - Bayano Lake - Tortí Town - Río Tortí - 24th September

Today we had the long drive from Canopy Tower to Canopy Camp. We had our breakfast and



then set off on the long drive. After a couple of hours of driving we arrived at our first stop, Bayano Lake. Here we scoped a few birds from the road including Cocoi Heron, Neotropic Cormorants and Little Blue Heron, and then walked down towards the lake and found Carmine Skimmer (Orthemis discolor), Brown Setwing (Dythemis sterilis) and Blue-eyed Setwing (Dythemis nigra). Once we finished up here we continued our journey towards the Darien and finally made it to our lunch spot in Torti town. This is a regular lunch spot that the guides take groups to as there are several Hummingbird feeders to watch whilst you eat. On the feeders we had Scaly-breasted Hummingbird, Long-billed Starthroat, Black-throated Mango, Snowy-bellied Hummingbird,

Blue-chested Hummingbird and Sapphire-throated Hummingbird. After lunch we made a quick stop on the Rio Torti not too far from the restaurant. This was a excellent little stop that started with some great views of River Rubyspots (Hetaerina caja), a few of us also saw Fiery-eyed Dancer (Argia oenea). Amazon Kingfishers were darting down the river and a Whooping Motmot was sat high in a tree, while a Laughing Falcon was perched in a distant

dead tree. A few birds like **Blue-gray** Tanagers, Crimson-backed Tanager, Flame-rumped Tanager and a **Prothonotary Warbler** were watched bathing in the middle of the stream. We managed to catch a few odes that were flying in the grass along the edge of the stream. A female Ivory-striped Sylph (Macrothemis imitans) was caught along with a male Straw-colored Sylph (Macrothemis inacuta). We then gathered back in the vehicles and drove the last couple of hours to reach the Canopy Camp. Once we arrived we settled into our rooms and got ready for our first dinner at the camp.



Aruza Lagoon - Canopy Camp Grounds - 25th September

After breakfast we headed towards Aruza Lagoon. Once we arrived we walked through some farm land and got to a small stream. Here we had more **River Rubyspots** (**Hetaerina caja**) as well as our first **Esther's Threadtail** (**Neoneura esthera**). Because of the heat some people decided to stay around the road and look for odes and birds while the rest of us walked across



the open farm land to try and find the lagoon. After walking a couple of fields and seeing Anhinga's, Yellow-crowned Night Heron and Red-breasted Meadowlark, we finally arrived at the lagoon. We had several new odes straight away including Williamson's Firetail (Telebasis williamsoni), which is a new record for Panama. This was followed by Red-tipped Swampdamsel (Leptobasis vacilans), Tiny Forktail (Ischnura capreolus) and

Glossy-fronted Dryad (Nephepeltia flavifrons). Black-capped Donacobius and Cattle Tyrant were also around the lagoon. It was so hot so we didn't spend too long here and soon made the long walk back to the vehicles. Once we got back we had some cold drinks and walked part of the road. Here we found a small wet area that held a few odes including an Andagoya Dragonlet (Erythrodiplax andagoya) which was new for us. We then headed back to the camp for the afternoon to rest up ready for our long day tomorrow. Some of us did some birding around the Canopy camp gardens in the afternoon. Highlights included Olivaceous Piculet, Red-rumped Woodpecker, Cinnamon Becard and a brief Blue Cotinga.



Membrillo River - Sinai -Chucunaque River - 26th September

This was one of the most eagerly anticipated days as we were heading to look for the Harpy Eagle. Our day started with a 4am breakfast. Just before 5 we loaded the vehicles and drove an hour or so to a spot where we changed vehicles from our bus to 4x4 cars. We then drove a bumpy trail for around 30 minutes and saw some Evening Skimmers (Tholymis citrina) that were catching the early morning sun and some American Kestrels sat on the wires. Once

we got to the river we waited for around 45 minutes for the boats to come. Whilst waiting we saw **Amazon Kingfishers**, **Mississippi Kites** and some distant **Blue-headed Parrots**. Once

the boats arrived we set off on what was going to be around a 2 hour boat journey. Just a few of the things we saw along the way were **Capped Heron**, **Bat Falcon**, **Rufescent Tiger-Heron** and **Green Kingfisher**. We were making good time until we came across a tree that had fallen across the river. Our boatman spent around 45 minutes clearing a path so that we could get through. Whilst we were waiting we saw a **Lemon-striped Threadtail** (**Neoneura confundens**), another new species for Panama. Once there was enough space, we cleared the tree and made our way to a patch of forest where we would walk for around 45 minutes



to get to the Harpy Eagle nest. We had some snacks and drinks and then started the walk. On our way we had a nice perched **Ditzler's Darner (Triacanthagyna ditzleri)** and we also had a few **Blue-winged Helicopters (Megaloprepus caerulatus)**.

A decision was then made to head straight for the nest just in case the bird wasn't there. When we arrived at the nest there was no sign of the Harpy but after just a minute or two the huge bird came in and perched on an open branch giving us great photo opportunities. We stayed with the bird for around 30 minutes before it decided to leave. We were super happy with our views and shots, so we slowly walked back to the boats, along the way seeing **Geoffroy's Tamarins** and **Large Woodskimmer (Uracis fastigiata)**. Once back at the boats we had some lunch and said our goodbyes to our local guides for that day. Back on the river we saw some **Ruddy Streamskimmers (Elasmothemis cannacrioides)** but these were the last odes for the day as our boat ride back was mostly in heavy rain. Once we were off the river we headed straight back to the camp to try and dry off before a late dinner.



El Salto-Road - Canopy Camp - 27th September

Our final full day in Panama as a group started with a trip to El Salto road, an area where we could look for both odes and birds. Once we arrived we slowly walked the road seeing Blackwinged Dragonlets (Erythrodiplax funerea) and Red-mantled Dragonlets (Erythrodiplax fusca). Some of us then saw a Panama Spinyneck (Metaleptobasis foreli) ovipositing in the grass on the side of the road. Further along we spotted a nice perched Semiplumbeous

Hawk and we also got brief views of a **Black Hawk-Eagle** flying overhead. Our eagle-eyed guides then spotted a perched **Blue-faced Darner (Coryphaeschna adnexa)** which we all

managed to photograph. A couple of minutes later Oscar managed to call in a **Gray-cheeked Nunlet** that we all managed to see through the thick vegetation. Not long after that we had our first **Yellow-lined Skimmer (Orthemis biolleyi)** perched on an open stick ready for us to photograph. It was time to jump in the vehicles and drive to the end of the road, where we checked a small forest trail. There were not to many odes here, just **Carmine Skimmers**



(Orthemis discolor) but there were some nice birds. We had Black-crowned Tityra and 2 very obliging Little Tinamou's, a bird that can often be hard to see. After spending some time around here we made our way back to the camp to have some lunch before heading back out in the afternoon. Our afternoon journey was cut short due to heavy rain so we just drove to the end of the road to take some pictures before heading back to the camp to prepare ourselves for tomorrow's departure. Some of us did some birding around the grounds once the rain had stopped but we didn't see anything new. We then enjoyed our last evening in Panama as a group with a fantastic dinner.

Canopy Camp - Tortí town - Panama Cíty - 28th September

We had a late breakfast as we planned get to Panama City around 3:00pm. Whilst having breakfast we saw a **White-necked Puffbird** perched in a dead tree near the restaurant. After breakfast we packed the vehicles and drove to Torti town for lunch. We got to spend some time around the hummingbird feeders again, but didn't see any new species, although we did enjoy taking photos of these little gems. Once we finished lunch we said our goodbyes as 1 vehicle went to the Riande Hotel and the other vehicle went to the Airport and Grand Plaza Hotel. This is where our fantastic tour came to an end. We would like to say a big thanks to everyone who participated on this tour and made it a great experience. Our fantastic guides Danilo Rodriguez Jr and Faustino Sanchez and also Oscar Fria and all the wonderful managers and drivers that helped make this trip very special.

ODONATA: CHECKLIST FOR PANAMA 14th - 28th September 2019

Dra	agonfly SPECIES	Scientific Name	No of days out of 14 recorded	Highest daily count
	SPREADWINGS			
1	Rainpool Spreadwing	Lestes forficula	2	1
2	Blue-striped Spreadwing	Lestes tenuatus	1	1
	JEWELWINGS			
3	River Rubyspot	Hetaerina caja	2	10+
4	Highland Rubyspot	Hetaerina cruentata	3	10+
5	Dot-winged Rubyspot	Hetaerina fuscoguttata	1	1
6	Red-striped Rubyspot	Hetaerina miniata	2	N/C
7	Racket-tipped Rubyspot	Hetaerina occisa	2	N/C
	FLAMBOYANT FLATWINGS			
8	Red-and-black Flatwing	Heteragrion erythrogastrum		
	POND DAMSELS			
9	Pacific Wedgetail	Acanthagrion trilobatum	5	5
10	Varied Dancer	Argia adamsi	2	10
11	Ruby Dancer	Argia cupraurea	2	4
12	Thorn-tipped Dancer	Argia elongata	1	1
13	Azure Dancer	Argia fissa	1	15
14	Garnet Dancer	Argia fulgida	1	1
15	Swamp Dancer	Argia indicatrix	3	5
16	Bristle-tipped Dancer	Argia johannella	1	1
17	Oculate Dancer	Argia oculata	5	15+
18	Fiery-eyed Dancer	Argia oenea	2	3
19	Purple Dancer	Argia pulla	9	10+
20	Dusky Dancer	Argia translata	4	10+
21	Olmec Dancer	Argia ulmeca	2	2
22	Neotropical Bluet	Enallagm novaehispaniae	2	1
23	Tiny Forktail	Ischnura capreolus	2	5
24	Citrine Forktail	Ischnura hastate	1	1
25	Rambur's Forktail	Ischnura ramburii	7	20+
26	Red-tipped Swampdamsel	Leptobasis vacillans	1	3

27	Long-tailed Helicopter	Mecistogaster linearis	1	2
28	Blue-winged Helicopter	Megaloprepus caerulatus	5	5
29	Panama Spinyneck	Metaleptobasis foreli	1	1
30	Caribbean Yellowface	Neoerythromma cultellatum	4	5
31	Lemon-striped Threadtail	Neoneura confundens	1	3
32	Esther's Threadtail	Neoneura esthera	1	4
33	Crimson Threadtail	Protoneura amatoria	3	5
31	Wispy Threadtail	Psaironeura angeloi	1	1
32	Marsh Firetail	Telebasis digiticollis	2	N/C
33	Striped Firetail	Telebasis filiola	4	10+
34	Williamson's Firetail	Telebasis williamsoni	1	1
	DARNERS			
35	Amazon Darner	Anax amazili	1	1
36	Blue-faced Darner	Coryphaeschna adnexa	2	1
37	Dark-saddled Darner	Gynacantha membranalis	1	1
38	Golden-tipped Darner	Gynacantha tibiata	1	1
37	Magnificent Megadarner	Staurophlebia reticulata	1	1
38	Ditzler's Darner	Triacanthagyna ditzleri	1	1
	CLUBTAILS	3,		
39	Obscure Forceptail	Agriogomphus tenuis	1	1
40	Pygmy Sanddragon	Progomphus pygmaeus	1	1
	SKIMMERS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
41	Common Blue-eye	Anatya guttata	4	4
42	Red-tailed Pennant	Brachymesia furcata	4	4
43	Tawny Pennant	Brachymesia herbida	5	2
44	Little Clubskimmer	Brechmorhoga nubecula	2	2
45	Gray-waisted Skimmer	Cannaphila insularis	1	1
46	Blue-tailed Skimmer	Cannaphila vibex	1	3
47	Blue-eyed Setwing	Dythemis nigra	11	10+
48	Brown Setwing	Dythemis sterilis	10	10+
49	Ruddy Streamskimmer	Elasmothemis cannacrioides	1	5
50	Black Pondhawk	Erythemis attala	3	2
51	Red Pondhawk	Erythemis haematogastra	3	2
52	Claret Pondhawk	Erythemis mithroides	2	1
53	Flame-tailed Pondhawk	Erythemis peruviana	8	15+
54	Pin-tailed Pondhawk	Erythemis plebeja	4	3
55	Great Pondhawk	Erythemis vesiculosa	4	5+
56	Andagoya Dragonlet	Erythrodiplax andagoya	2	1
57	Red-mantled Dragonlet	Erythrodiplax fervida	8	20+
58	Black-winged Dragonlet	Erythrodiplax funerea	8	20+
61	Red-facedDragonlet	Erythrodiplax fusca	6	10+
62	Chalk-marked Dragonlet	Erythrodiplax kimminsi	4	2
63	Band-winged Dragonlet	Erythrodiplax umbrata	5	20+
64	Hercules Skimmer	Libellula herculea	2	3
65	Delta-spotted Sylph	Macrothemis hemichlora	1	2
66	Ivory-striped Sylph	Macrothemis imitans	1	2
67	Straw-colored Sylph	Macrothemis inacuta	1	1
68	Jade-striped Sylph	Macrothemis inequiunguis	2	4
69	Hyacinth Glider	Miathyria marcella	2	5
70	Dwarf Glider	Miathyria simplex	3	10
71	Spot-tailed Dasher	Micrathyria aequalis	3	3
72	Three-striped Dasher	Micrathyria didyma	1	1
73	Swamp Dasher	Micrathyria laevigata	1	5

74	Square-spotted Dasher	Micrathyria ocellata	2	5
75	Little Swamp Dasher	Micrathyria pseudeximia	1	1
76	Dusky Dasher	Micrathyria schumanni	1	1
77	Pale-legged Dasher	Micrathyria tibialis	2	4
78	Glossy-fronted Dryad	Nephepeltia flavifrons	1	2
79	Side-striped Skimmer	Orthemis aequilibris	2	1
80	Yellow-lined Skimmer	Orthemis biolleyi	1	2
81	Carmine Skimmer	Orthemis discolor	12	20+
82	Garrison's Skimmer	Orthemis garrisoni	1	2
83	Slender Skimmer	Orthemis levis	3	2
84	Red-tailed Skimmer	Orthemis schmidti	2	5
85	Wandering Glider	Pantala flavescens	10	100+
86	Spot-winged Glider	Pantala hymenaea	3	3
87	Slough Amberwing	Perithemis domitia	2	2
88	Golden Amberwing	Perithemis electra	2	5
89	Pond Amberwing	Perithemis mooma	2	3
90	Brilliant Redskimmer	Rhodopygia hinei	2	10
91	Garnet Glider	Tauriphila argo	2	2
92	Evening Skimmer	Tholymis citrina	1	20+
93	Vermilion Saddlebags	Tramea abdominalis	1	1
94	Striped Saddlebags	Tramea calverti	4	2
95	Large Woodskimmer	Uracis fastigiata	2	2
96	Tropical Woodskimmer	Uracis imbuta	4	15

BIRD LIST FOR PANAMA 2019

A= Number of species recorded on tour

B=Number of days out of 10 recorded on main tour

C=Highest daily count for main tour

D=Number of day out of 4 recorded in Darien

E=Highest daily count for Darien

H= Heard only N/C= No count C= Common

This list is in line with IOC WORLD BIRD LIST v(9.2) and as such names may be different than some of the field guides and other taxonomies.

A	Species	Scientific Name	В	С	D	E
1	Great Tinamou	Tinamus major	5	1	2	H
2	Little Tinamou	Crypturellus soui			3	2
3	Black-bellied Whistling Duck	Dendrocygna autumnalis	4	50	3	10
4	Muscovy Duck	Cairina moschata			1	2
5	Blue-winged Teal	Spatula discors	2	100+		
6	Gray-headed Chachalaca	Ortalis cinereiceps	5	5	1	H
7	Least Grebe	Tachybaptus dominicus	1	1		
8	Rock Pigeon	Columba livia	6	C	1	C
9	Pale-vented Pigeon	Patagioenas cayennensis	1	2		
10	Scaled Pigeon	Patogioenas speciosa	2	3		
11	Plain-breasted Ground-Dove	Columbina minuta	2	4	1	2
12	Ruddy Ground-Dove	Columbina talpacoti	7	15	4	25

13	Blue Ground-Dove	Clavaris pretiosa			1	1
14	White-tipped Dove	Leptotila verreauxi	8	C	4	C
15	Purplish-backed Quail-Dove	Zentrygon lawrencii	1	Н		

16	Mourning Dove	Zenaida macroura	1	1		
17	Squirrel Cuckoo	Piaya cayana	1	1	1	1
18	Yellow-billed Cuckoo	Coccyzus americanus			1	1
19	Greater Ani	Crotophaga major	2	5	2	30+
20	Smooth-billed Ani	Crotophaga ani	4	C	3	C
21	Groove-billed Ani	Crotophaga sulcirostris	4	C		
22	Common Nighthawk	Chordeiles minor	1	N/C		
23	Common Pauraque	Nyctidromus albicollis			1	1
24	Great Potoo	Nyctibius grandis	1	1		
25	White-collared Swift	Streptoprocne zonaris	1	N/C		
26	Short-tailed Swift	Chaetura brachyura	4	C	1	N/C
27	Band-rumped Swift	Chaetura spinicaudus	3	3	2	N/C
28	Lesser Swallow-tailed Swift	Panyptila cayennensis	3	10+		
29	White-necked Jacobin	Florisuga mellivora	1	20+		
30	Green Hermit	Phaethornis guy	3	3		
31	Long-billed Hermit	Phaethornis longirostris			2	1
32	Pale-bellied Hermit	Phaethornis anthophilus			1	1
33	Stripe-throated Hermit	Phaethornis striigularis	5	2		
34	Purple-crowned Fairy	Heliothryx barroti	2	2		
35	Black-throated Mango	Anthracothorax nigricollis			2	2
36	Green Thorntail	Discosura conversii	1	1		
37	Long-billed Starthroat	Heliomaster longirostris	5	1	2	1
38	Garden Emerald	Chlorostilbon assimilis	1	1		
39	Violet-headed Hummingbird	Klais guimeti	1	1		
40	Scaly-breasted Hummingbird	Phaeochroa cuvierii			2	2
41	White-vented Plumeleteer	Chalybura buffonii	5	6	1	1
42	Bronze-tailed Plumeleteer	Chalybura urochrysia	2	12		
43	Crowned Woodnymph	Thalurania colombica	3	20+		
44	Blue-chested Hummingbird	Amazilia amabilis	3	4	2	3
45	Snowy-bellied Hummingbird	Amazilia edward	7	15+	1	5
46	Rufous-tailed Hummingbird	Amazilia tzacatl	8	10+	2	5+
47	Sapphire-throated Hummingbird	Lepidopyga Coeruleogularis				
48	Violet-bellied Hummingbird	Juliamyia julie	1	1		
49	Gray-cowled Wood-Rail	Aramides cajaneus	6	3	1	1
50	Purple Gallinule	Porphyria martinicus	2	2	1	1
51	Common Gallinule	Gallinula galeata	2	5		
52	- 1 1 1	9	irdina a	om 201	1	1
53	Black-necked Stilt	Himantopus mexicanus	2	5		

5.4	Courth and Laurring	Variallia obilancia	5	4	3	5
54	Southern Lapwing	Vanellus chilensis	1	10	3	3
56	Semipalmated Plover Wattled Jacana	Charadrius semipalmatus	5	10	1	5
		Jacana jacana	2	5	1	3
57	Whimbrel	Numenius phaeopus				
58	Sanderling	Calidris alba	2	20+		
59	Least Sandpiper	Calidris minutilla	1	10		
60	Semipalmated Sandpiper	Calidris pusilla	1	N/C		
61	Short-billed Dowitcher	Limnodromus scolopaceus	1	N/C		
62	Spotted Sandpiper	Actitis macularius	4	2	2	15
63	Solitary Sandpiper	Tringa solitaria	2	1		
64	Lesser Yellowlegs	Tringa flavipes			1	1
65	Willet	Tringa semipalmata	2	1		
66	Royal Tern	Thalasseus maximus	1	1		
67	Cabot's Tern	Thalasseus acuflavidus	1	1		
68	Wood Stork	Mycteria americana	2	75	1	N/C
69	Magnificent Frigatebird	Fregata magnificens	5	30	1	N/C
70	Blue-footed Booby	Sula nebouxii	2	2		
71	Neotropical Cormorant	Phalacrocorax brasilianus	7	50+	3	10
72	Anhinga	Anhinga anhinga	4	1	3	10
73	Brown Pelican	Pelecanus occidentalis	4	100+		
74	Rufescent Tiger-Heron	Tigrisoma lineatum	2	2	2	1
75	Cocoi Heron	Ardea cocoi	1	1	2	2
76	Great Egret	Ardea alba	5	100	3	20+
77	Snowy Egret	Egretta thula	2	20	1	3
78	Little Blue Heron	Egretta caerulea	3	20+	2	20
79	Western Cattle Egret	Bubulcus ibis	6	10	4	30+
80	Green Heron	Butorides verescens	7	2	2	2
81	Capped Heron	Piherodius pileatus			1	1
82	Black-crowned Night-Heron	Nycticorax nycticorax	2	1		
83	Yellow-crowned Night-Heron	Nycticorax violacea			1	1
84	Boat-billed Heron	Cochkearius cochlearius	1	1		
85	White Ibis	Eudocimus albus	2	1	1	1
86	Glossy Ibis	Plegadis falcinellus	2	150+		
87	Green Ibis	Mesembrinibis cayennensis			1	1
88	Black Vulture	Coragyps atratus	10	100+	4	50+
89	Turkey Vulture	Cathartes aura	7	50+	3	N/C
90	Lesser Yellow-headed Vulture	Cathartes burrovianus	2	5	1	1
91	King Vulture	Sarcoramphus papa	1	1	2	1
92	Osprey	Pandion haliaetus	4	1	1	1
93	Pearl Kite		1	1	1	1
93		Gampsonyx swainsonii	1	1	1	1
	Harpy Eagle	Harpia harpyja	2	1	1	1
95	Black Hawk-Eagle	Spizaetus tyrannus	4	1	1	1

96	Swallow-tailed Kite	Elanoides forficatus	2	30		
97	Snail Kite	Rosthamus sociabilis	3	4		
98	Mississippi Kite	Ictinia mississippiensis	2	200+	2	10
99	Crane Hawk	Geranospiza caerulescens			1	1
100	Great Black Hawk	Buteogallus urubitinga	3	2	1	2
101	Savanna Hawk	Buteogallus meridionalis			1	1
102	Double-toothed Kite	Harpagus bidentatus			1	2
103	Roadside Hawk	Rupornis magnirostris	1	2	3	5
104	White Hawk	Pseudastur albicollis	1	2		
105	Short-tailed Hawk	Buteo brachyurus	5	N/C		
106	Zone-tailed Hawk	Buteo albicaudatus	1	1	2	1
107	Semiplumbeous Hawk	Leucopternis semiplumbeus			1	1
108		Megascops choliba	1	Н	1	Н
109	Crested Owl	Lophostrix cristata			3	Н
110	Mottled Owl	Ciccaba virgata			2	Н
111	Black-and-white Owl	Ciccaba nigrolineata	1	3		
112	Slaty-tailed Trogon	Trogon massena	3	2		
113	Black-tailed Trogon	Trogon melanurus	2	2	2	1
114	White-tailed Trogon	Trogon chionurus			1	2
115	Gartered Trogon	Trogon caligatus	1	Н		
116	Black-throated Trogon	Trogon rufus	1	1		
117	Whooping Motmot	Momotus subrufescens			1	1
118		Baryphthengus martii	4	2		
119	Broad-billed Motmot	Electron platyrhynchum	3	1		
120	Ringed Kingfisher	Megaceryle torquata	1	1	1	5
121	Amazon Kingfisher	Chloroceryle amazona			3	2
122	Green Kingfisher	Chloroceryle americana	5	2	1	1
123	American Pygmy Kingfisher	Chloroceryle aenea	1	1		
124	Black-breasted Puffbird	Notharchus pectoralis	1	Н		
125	Pied Puffbird	Notharchus tectus			2	4
126	White-necked Puffbird	Notharchus hyperrhynchus			1	1
127	White-whiskered Puffbird	Malacoptila panamensis	1	4		
128	Gray-cheeked Nunlet	Nonnula frontalis			1	1
129	Spot-crowned Barbet	Capito maculicoronatus	3	2	1	1
130	Collared Aracari	Pteroglossus torquatus	3	5	1	N/C
131	Keel-billed Toucan	Ramphastos sulfuratus	6	5	4	N/C
132	Yellow-throated Toucan	Ramphastos ambiguus	2	2	2	H
133	Olivaceous Piculet	Picumnus olivaceus			1	1
134	Black-cheeked Woodpecker	Melanerpes pucherani	2	1	3	1
135	Red-crowned Woodpecker	Melanerpes rubricapillus	5	2	3	2
136	Red-rumped Woodpecker	Dryobates kirkii			1	2
137	Spot-breasted Woodpecker	Colaptes punctigula			1	1

138	Cinnamon Woodpecker	Celeus loricatus	2	2	2	2
139	Lineated Woodpecker	Dryocopus lineatus	1	1	3	1
140	Crimson-crested Woodpecker	Campephilus melanoleucos	2	2		
141	Laughing Falcon	Herpetotheres cachinnanas			2	1
142	Slaty-backed Forest-Falcon	Micrastur mirandollei	1	Н		
143	Collared Forest-Falcon	Micrastur semitorquatus	1	Н		
144	Red-throated Caracara	Ibycter americanus			1	Н
145	Northern Crested Caracara	Caracara cheriway	2	20	1	1
146	Yellow-headed Caracara	Milvago chimachima	8	10	3	N/C
147	American Kestrel	Falco sparverius			1	5
148	Bat Falcon	Falco rufigularis			1	1
149	Chestnut-fronted Macaw	Ara severa			1	5
150	Brown-throated Parakeet	Eupsittula pertinax	1	1		
151	Orange-chinned Parakeet	Brotogeris jugularis	10	N/C	3	N/C
152	Brown-hooded Parrot	Pionopsitta haematotis	1	2		
153	Blue-headed Parrot	Pionus menstruus	4	2	1	5
154	Red-lored Parrot	Amazona autumnalis	3	5	4	20+
155	Fasciated Antshrike	Cymbilaimus lineatus	3	1		
156	Barred Antshrike	Thamnophilus doliatus	3	2	1	1
157	Black-crowned Antshrike	Thamnophilus atrinucha	1	4	2	2
158	Black Antshrike	Thamnophilus nigriceps			3	2
159	Moustached Antwren	Myrmotherula ignota	1	Н		
160	Rufous-winged Antwren	Herpsilochmus rufimarginatus	1	Н		
161	White-flanked Antwren	Myrmotherula axillaris	1	4		
162	Dot-winged Antwren	Microrhopias quixensis	1	1		
163	Dusky Antbird	Cercomacroides tyrannina			1	2
164	Chestnut-backed Antbird	Myrmeciza exsul	1	1	1	Н
165	Spotted Antbird	Hylophlax naeviodes	1	2		
166	Black-faced Antthrush	Formicarius nigricapillus	1	4		
167	Scaly-throated Leaftosser	Sclerurus guatemalensis	1	Н		
168	Plain-brown Woodcreeper	Dendrocincla fuliginosa	2	1		
169	Northern-barred Woodcreeper	Dendrocolaptes sanctithomae	1	2		
170	Cocoa Woodcreeper	Xiphorhnchus Susurrans	4	1	1	H
171	Black-striped Woodcreeper	Xiphorhnchus lachrymosus	1	Н		
172	Spotted Woodcreeper	Xiphorhnchus erythropygius	1	1		
173	Straight-billed Woodcreeper	Dendroplex picus	1	2		
174	Streak-headed Woodcreeper	Lepidocolaptes souleyetii			3	1
175	Red-billed Scythebill	Campylorhamphus			1	Н
		trochilirostris				
176	Plain Xenops	Xenops minutus	2	1		
177	Streaked Xenops	Xenops rutilans			1	1
178	Spotted Barbtail	Premnoplex brunnescens	1	1		

179	Pale-breasted Spinetail	Synallaxis albescens	1	1		
180	Purple-throated Fruitcrow	Querula purpurata	1	5	2	3
181	Blue Cotinga	Cotinga nattererii			1	1
182	Rufous Piha	Lipaugus unirufus			1	1
183	Masked Tityra	Tityra semifasciata	4	1	_	
184	Black-crowned Tityra	Tityra inquisitor	<u> </u>		1	1
185	Cinnamon Becard	Pachyramphus cinnamomeus			3	2
186	White-winged Becard	Pachyramphus polychopterus	1	1	1	1
187	Brown-capped Tyrannulet	Ornithion brunneicapilus	1	1	1	1
188	Southern Beardless-Tyrannulet	Camptostoma obsoletum	2	2	_	
189	Yellow Tyrannulet	Capsiempis flaveola	1	1		
190	Forest Elaenia	Myiopagis gaimardii	1	Н	1	1
191	Greenish Elaenia	Myiopagis viridicata	1	1	-	
192	Olive-striped Flycatcher	Mionectes olivaceus	1	1		
193	Ochre-bellied Flycatcher	Mionectes oleagineus	1	3		
194	Black-capped Pygmy-Tyrant	Myiornis atricapillus	1	1		
195	Southern Bentbill	Oncostoma olivaceum	1	1	1	Н
196	Common Tody-Flycatcher	Todirostrum cinereum	5	2	1	11
197	Olivaceous Flatbill	Rhynchocyclus olivaceus	1	2		
198	Yellow-olive Flycatcher		4	1		
198	Yellow-margined Flycatcher	Tolmomyias sulphurescens		1	1	1
200		Tolmomyias assimilis	1	1	1	1
200	Golden-crowned Spadebill	Platyrinchus coronatus	2	H	1	Н
201	Bright-rumped Attila	Attila spadiceus	2	1	1	11
	Ruddy-tailed Flycatcher	Terenotriccus erythrurus	4	3	2	2
203	Olive-sided Flycatcher	Contopus cooperi	2	2	3	4
204	Eastern Wood-Pewee	Contopus virens	3	1	3	4
205	Tropical Pewee	Contopus cinereus	1	H		
206	Acadian Flycatcher	Empidonax virescens	1	п 1		
207	Black Phoebe	Sayornis nigricans	2	2		
208	Dusky-capped Flycatcher	Myiarchus tuberculifer	2	1		
209	Panama Flycatcher	Myiarchus panamensis	1	1	1	4
210	Lesser Kiskadee	Pitangus lictor	9	C	3	
211	Great Kiskadee	Pitangus sulphuratus	9			C
212	Cattle Tyrant	Machetornis rixosa		10	1	1
213	Boat-billed Flycatcher	Megarynchus pitangua	2	10	2	4
214	Rusty-margined Flycatcher	Myiozetetes cayanensis	2	2	3	4
215	Social Flycatcher	Myiozetetes similis	8	C		
216	Streaked Flycatcher	Myiodynastes maculatus	3	2	3	2
217	Sulphur-bellied Flycatcher	Myiodynastes luteiventris	4.0		1	1
218	Tropical Kingbird	Tyrannus melancholicus	10	C	4	C
219	Eastern Kingbird	Tyrannus tyrannus	5	25	1	N/C
220	Gray Kingbird	Tyrannus dominicensis	2	5		

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221	Fork-tailed Flycatcher	Tyrannus savana	2	3	1	1
222	Lance-tailed Manakin	Chiroxiphia lanceolata	2	Н		
223	Blue-crowned Manakin	Lepidothrix coronata	1	2		
224	Red-capped Manakin	Ceratopipra mentalis	2	5		
225	Rufous-browed Peppershrike	Cyclarhis gujanensis	1	1		
226	Scrub Greenlet	Hylophilus flavipes			1	1
227	Green Shrike-Vireo	Vireolanius pulchellus	2	1		
228	Lesser Greenlet	Pachysylvia decurtata	2	2		
229	Golden-fronted Greenlet	Pachysylvia aurantiifrons	2	1		
230	Red-eyed Vireo	Vireo olivaceus	1	1	1	1
231	Yellow-green Vireo	Vireo flavoviridis	2	1	2	2
232	Black-chested Jay	Cyanocorax affinis	6	10	2	3
233	Gray-breasted Martin	Progne chalybea	10	C	4	С
234	Mangrove Swallow	Tachycineta albilinea	3	N/C	1	10
235	Southern Rough-winged Swallow	Stelgidopteryx ruficollis	2	N/C	1	N/C
236	Bank Swallow	Riparia riparia	1	1	2	1
237	Cliff Swallow	Petrochelidon pyrrhonota	1	1	1	1
238	Barn Swallow	Hirundo rustica	5	N/C	3	N/C
239	House Wren	Troglodytes aedon	9	4	3	3
240	White-headed Wren	Campylorhynchus albobrunneus			4	5
241	Rufous-breasted Wren	Pheugopedius rutilus	3	5		
242	Black-bellied Wren	Pheugopedius fasciatoventris	2	1	1	1
243	Rufous-and-white Wren	Thryophilus rufalbus	3	1		
244	Isthmian Wren	Cantochilus elutus	1	Н		
245	Bay Wren	Cantochilus nigricapillus	5	1	1	Н
246	Buff-brreasted Wren	Cantochilus leucotis	1	1	2	1
247	White-breasted Wood-Wren	Henicorhina leucosticta	2	1	1	Н
248	Gray-breasted Wood-Wren	Henicorhina leucophrys	1	Н		
249	Song Wren	Cyphorhinus phaeocephalus	1	5		
250	Tropical Gnatcatcher	Polioptila plumbea	1	1	1	1
251	Black-capped Donacobius	Donacobius atricapila			1	2
252	Swainson's Thrush	Catharus ustulatus	2	4	1	1
253	Clay-colored Thrush	Turdus grayi	9	С	2	4
254	Tropical Mockingbird	Mimus gilvus	8	5	1	1
255	House Sparrow	Passer domesticus	2	5		
256	Yellow-crowned Euphonia	Euphonia luteicapila	2	1	1	1
257	Thick-billed Euphonia	Euphonia laniirostris	7	10		
258	Fulvous-vented Euphonia	Euphonia fulvicrissa	1	1		
259	Tawny-capped Euphonia	Euphonia anneae	1	1		
260	Lesser Goldfinch	Spinus psaltria	1	1	1	1
261	Rosy Thrush-Tanager	Rhodinocichla rosea	1	Н		
262	Orange-billed Sparrow	Arremon aurantiirostris	3	1		
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263	Black-striped Sparrow	Arramonons conjugativis	1	1		
264	Eastern Meadowlark	Arremonops conirostris Sturnella magna	1	1	1	Н
265	Red-breasted Blackbird	Leistes militaris	_	-	1	1
266	Yellow-billed Cacique	Amblycercus holosericeus	1	1	-	-
267	Crested Oropendola	Psarocolius decumanus	1	1		
268	Chestnut-headed Oropendola	Psarocolius wagleri	4	5		
269	Scarlet-rumped Cacique	Cacicus uropygialis	3	10		
270	Yellow-rumped Cacique	Cacicus cela	2	10	1	Н
271	Orchard Oriole	Icterus spurius	_	10	1	1
272	Yellow-backed Oriole	Icterus chrysater	1	1	1	
273	Yellow-tailed Oriole	Icterus mesomelas	2	1		
274	Shiny Cowbird	Molothrus bonariensis	_	-	1	1
275	Great-tailed Grackle	Quiscalus mexicanus	9	C	2	C
276	Carib Grackle		,	C	1	10
277	Northern Waterthrush	Quiscalus lugubris Parkesia noveboracensis	1	1	1	1
278	Louisiana Waterthrush	Parkesia motacilla	1	1	1	1
279	Black-and-white Warbler	Mniotilta varia	2	1		
			1	1	2	2
280	Prothonotary Warbler	Protonotaria citrea	1	1	<u> </u>	
281	American Redstart Blackburnian Warbler	Setophaga ruticilla	1	2	1	1
282		Setophaga fusca	5	5	3	2
283	Yellow Warbler	Setophaga petechia	3	3	1	1
284	Buff-rumped Warbler	Myiothlypis fulvicauda	7	4	1	1
285	Rufous-capped Warbler	Basileuterus rufufrons		1		
286	Canada Warbler	Cardellina canadensis	1			
287	Dusky-faced Tanager	Mitrospingus cassinii	6	6	2	
288	Hepatic Tanager	Piranga flava	1	3	2	2
289	Red-crowned Ant-Tanager	Habia rubica	3	3		
290	Blue-black Grosbeak	Cyanocompsa cyanoides	2	1		
291	Dickcissel	Spiza americana	1	1	4	-
292	Blue-gray Tanager	Thraupis episcopus	10	C	4	C
293	Palm Tanager	Thraupis palmarum	6	C	3	C
294	Golden-hooded Tanager	Tangara larvata	9	C	2	4
295	Plain-colored Tanager	Tangara inornata	6	10	3	5
296	Bay-headed Tanager	Tangara gyrola	5	5		
297	Silver-throated Tanager	Tangara icterocephala	1	1		
298	Green Honeycreeper	Chlorophanes spiza	2	3		
299	Blue-back Grassquit	Volatinia jacarina	3	3		
300	Gray-headed Tanager	Eucometis penicillata	1	1	2	1
301	White-shouldered Tanager	Tachyphonus luctuosus	2	4		
302	Tawny-crested Tanager	Tachyphonus delatrii	1	1		
303	Flame-rumped Tanager	Ramphocelus flammigerus	2	3	1	1
304	Crimson-backed Tanager	Ramphocelus dimidiatus	10	7	1	2

305	Shining Honeycreeper	Cyanerpes lucidus	1	10		
312	Variable Seedeater	Sporophila corvina	8	5	2	5
313	Yellow-bellied Seedeater	Sporophila nigricollis	2	2	1	1
314	Ruddy-breasted Seedeater	Sporophila minuta	1	1		
315	Buff-throated Saltator	Saltator maximus	4	3	1	1

Mammals

Central American Woolly Opossum	One seen from the Canopy Tower		
Hoffman's Two-toed Sloth	Seen on multiple days		
Brown-throated Three-toed Sloth	Seen on 4 days		
Geoffroy's Tamarin	Seen around Canopy Tower on multiple days		
White-faced Capuchin	Seen on 2 days around the Canopy Camp		
Mantled Howler	Seen at both Canopy Tower and Canopy Camp.		
Variegated Squirrel	Seen on 4 days.		
Red-tailed Squirrel	Seen most days at Canopy Lodge		
Central American Agouti	Seen on 8 days		
White-nosed Coati	Seen on 2 days and all 4 days at Canopy Camp		
Kinkajou	1 seen at Canopy Camp		
Neotropical River Otter	1 seen on travel day to Canopy Camp		
Tayra	1 seen by Keith on Pipeline road		



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