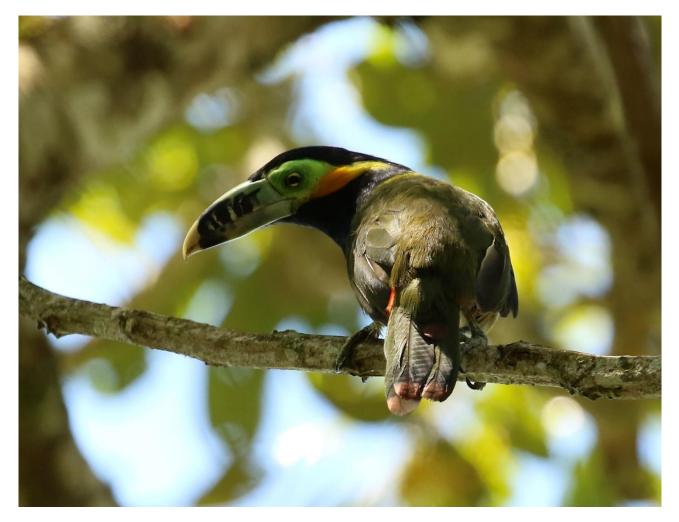
# NATURETREK THE BEST OF BRAZIL'S ATLANTIC FOREST 26<sup>TH</sup> JANUARY – 2<sup>ND</sup> FEBRUARY 2019



Spot-billed Toucanet on the Macae de Cima trail (©Andy Foster)

## Trip guided and report compiled by Andy Foster (serradostucanos.com.br)

### DAILY ACCOUNT

#### SATURDAY 26<sup>TH</sup> JANUARY

Our driver Serginho was at the airport for one of the groups arrival at 07.15 and then headed to the Linx Hotel where the rest of the group were waiting to be taken up to our base for the first 5 nights of the tour, the wonderful Itororo Lodge! There is not much birding to be done on the way up from Rio but the group did manage to pick up Magnificent Frigatebird, Cocoi Heron, Great Egret, Whistling Heron, Striated Heron, Guira Cuckoo, Smooth-billed Ani and Cattle Egret.

The group arrived well at the lodge just before 10.30 and were greeted by myself and Bettina (sister of Rainer, the lodge owner), who would be our host during our first 5 nights at Itororo Lodge. This lodge acts as a great base for the tour, situated at an elevation of 1200m and surrounded by forest, it offers a cool climate and endless amounts of birds! After our stay here we were to head down to the Regua lodge situated in the lowlands some 1.5 hours drive away.

Whilst the bags were being unloaded from the minibus we started to get to grips with the birds coming into the feeders that are located in front of the lodge. We were soon getting our first Atlantic forest endemics and various other species including Brassy-breasted Tanager, Gilt-eged Tanager (bonus bird that was feeding on the avocado tree in front of the deck), Ruby-crowned Tanager, Golden-chevroned Tanager, Bananaquit, Sayaca Tanager, Azure-shouldered Tanager, Pale-breasted Thrush and Burnished-buff Tanager. Hummingbirds around the lodge included Brazilian Ruby, White-throated Hummingbird, Black Jacobin, Scale-throated Hermit and Violet-capped Woodnymph! The bags were taken to the rooms, shortly afterwards everyone was shown their rooms and we met up again at 11.30 for a quick briefing on the week ahead during which Glynn spotted 2 Plain Parakeets land on one of the feeders....briefing was put on hold whilst we went outside to have a look and get photos etc, this is a great bird to get on the feeders on the first day!



Plain Parakeet (©Andy Foster)

We finished the briefing and then spent the next hour birding around the lodge and the car park area. It was fairly quiet but we did pick up Planalto Tyrannulet, a stunning male Blond-crested Woodpecker in the avocado tree, Slaty-breasted Wood Rail, Ochre-faced Tody Flycatcher, more Gilt-edged Tanagers, Pallid Spinetail, Crested Oropendola, Mottle-cheeked Tyrannulet and Grey-fronted Dove.

Lunch was served at 13.00 followed by a short break. We watched the feeders for a while and picked up some great views of Magpie Tanager and Maroon-bellied Parakeets. At 14.30 we met up again to walk the White Trail within the Itororo Lodge grounds.



Magpie Tanager (©Andy Foster)

It ended up being a very productive walk, first up we used some playback to call in a Rufous-headed Tanager that responded very well and gave excellent views. Next up were some Buff-fronted Foliage Gleaners that responded equally well. Just as we left the lodge a Black Hawk-Eagle flew over low and with a little whistling of the call it came back overhead giving the group fantastic views! We continued on along the trail and picked up brief views of a Drab-breasted Bamboo-Tyrant. During the afternoon we hit a couple of good mixed species flocks that included Yellow-browed Woodpecker, Surucua Trogon, Yellow-eared Woodpecker, Buff-browed Foliage Gleaner, Scaled Woodcreeper, Lesser Woodcreeper, Variable Antshrike, Mottle-cheeked Tyrannulet, Sepia-capped Flycatcher, Pin-tailed Manakin, Golden-crowned Warbler and Black-goggled Tanager. Not a bad start to the tour!

We arrived back at the lodge at 17.30 and met up again for dinner at 18.30 followed by our first checklist of the tour. We spent some time on the decking area after dinner until retiring just after dark.



Yellow-browed Woodpecker (©Andy Foster)



Rufous-headed Tanager (©Andy Foster)

#### SUNDAY 27<sup>TH</sup> JANUARY

It was a little overcast when we met up for breakfast at 06.00, but this soon cleared and we had a wonderful clear and sunny day for our days birding at Macae de Cima. We arrived at the start of the trail just after 07.00 and soon got into some birding action with a pair of Drab-breasted bamboo Tyrants showing well, this was followed by White-shouldered Fire-eye, Orange-eyed Thornbird and

then a male Tufted Antshrike followed by a Rufous-capped Spinetail, not bad for the first 10 minutes! We walked up the road a little and picked up good views of White-barred Piculet, Rufousbrowed Peppershrike, Green-backed Becard, Chestnut-crowned Becard, Crested Oropendola and a couple of Channel-billed Toucans. We headed back to the minibus and drove further along the Macae de Cima road, it was quite busy with passing cyclists and cars for the first hour or so but then thankfully improved. At the next stop we managed to get good views of Sharp-tailed Streamcreeper, Blue Manakin, Rough-legged Tyrannulet and a pair of Surucua Trogons.

We drove on a little further stopping at our stakeout for White-bearded Antshrike, we used some playback and within about 10 minutes we had fantastic views of this great Atlantic forest endemic. We also got nice views of a female White-shouldered Fire-eye in the same spot.



White-bearded Antshrike (©Andy Foster)

It was now 11.45 so we drove onto our normal spot for lunch and some 15 minutes parked up in the shade and handed out the packed lunches. Chris and Simon called us down the road a little for a mixed flock, it turned out to be very productive indeed with Lesser Woodcreeper, Black-goggled Tanager, Rufous-browed Peppershrike, Black-billed Scythebill, Olivaceous Woodcreeper, Buff-fronted Foliage Gleaner, Rufous-capped Spinetail, Plain Antvireo and a male Pin-tailed Manakin! After all of this action we had lunch and then took a walk for a couple of hours down the road. We played some White-bibbed Antbird as this was our main target, thankfully it responded and showed very well for the group, but unfortunately did not come out well enough for photo opportunities, which was shame as it's such a beautiful bird! We continued on down the road with Lesley spotting a Shear-tailed Grey-Tyrant and then after some playback we managed to call in and have great views of Spot-billed Toucanet followed by Chris finding the rather noisy Bare-throated Bellbird calling above us, which gave excellent scope views! We started to walk back to the minibus and came across

another mixed flock along the way, this time we managed to pick up White-throated Woodcreeper, Sharp-billed Treehunter and White-collared Foliage Gleaner, 3 great new birds for the trip.



Bare-throated Bellbird (©Andy Foster)

This was our turning around point so we started to drive slowly back out towards the main road with a few stops along the way managing to pick up brief views of Glittering-bellied Emerald, Whitecrested Tyrannulet and Rufous-capped Antshrike.



White-crested Tyrannulet (©Andy Foster)

We arrived back at the lodge just after 17.00 having had an excellent days birding, picking up lots of great birds with many Atlantic forest endemics!

We had a break before dinner which was served at 18.30, followed as usual by the completion of our daily checklist.

#### MONDAY 28<sup>TH</sup> JANUARY

Today we were to spend a full day in the Itororo Lodge grounds. They have 50 acres of forest together with a good mix of other habitats so there are over 200 bird species recorded within the lodge grounds. Having had a very good day at Macae de Cima yesterday we had a select few targets that we should be aiming for, and other species also. The day started well with us getting 3 new species straight after breakfast from the deck in front of the lodge, these were Sick's Swift, Fawnbreasted Tanager and Grey-capped Tyrannulet, although unfortunately not all of the group were there at the time. We set off towards the White Trail just a 5 minute walk from the lodge. We stopped at a view point and used some playback for Saffron Toucanet, within a few minutes we were having great scope views of them in a dead tree just over the other side of the valley, such a great bird! We also picked up great views of a Rufous Gnateater on the way, this was followed by a Drab-breasted Bamoo Tyrant.



Rufous Gnateater (©Andy Foster)

We started walking up the White Trail and played a little playback for Variegated Antpitta, one of our main targets of the morning. This can be a tricky bird sometimes but it responded almost straight away, so we continued with a little more playback and it started to come in closer. It followed its usual route and hopped past us on the forest floor below, it then usually crosses the path and perches somewhere a little obscure but usually gives good scope views once settled. Today was to be different, shortly after it hopped past us it flew up and landed in a tree at head height just a few

metres away! Amazing!!!! We all had fantastic views of this cryptic bird..... and some great photos! It sat there calling for around 2 minutes before dropping back down the slope further and continued to call for a short while.



Variegated Antpitta (©Andy Foster)

Very happy with ourselves we started using playback for Cryptic Antthrush, again this responded almost straight away and within a few minutes we had it walking along the forest floor below us, again, everyone had some great looks! We carried on up the trail but things were fairly quiet so we set off back to the end of the Blue Trail and used some playback for another Atlantic forest endemic, the Serra do Mar Tyrant Manakin. It was responding well way up the slope, then suddenly it appeared in front of us giving some great views!

We tried for a couple of other species in the same area without any luck so headed back past the lodge and down towards the pool area to try for Chestnut-headed Tanager and Half-collared Sparrow. Although the Tanager responded far away, neither of these species showed up. It was now just gone 11.00 and really quite warm with no activity so we headed back to the lodge and spent the next hour and half on the decking area picking up a White-tailed Hawk and several Swallow-tailed Kites. It turned out to be a very rewarding morning followed by a great lunch at 13.00. We had a break after lunch (it was very hot with no bird activity) and met up again at 14.45 to go and bird the Orchid garden area.

As we set off from the lodge it was still quite warm and there was not much bird vocalisation. We did however finally manage to get views of the Spix's Spinetail that lives just along from the lodge, a bird we had already tried for on a couple of occasions. As we rounded the corner towards the pond I played some Chestnut-headed Tanager and we got a distant response. After about 5 minutes and a little more playback we finally managed to call in a pair of these beautiful tanagers that showed well for everyone. We continued towards the Orchid garden taking a short break to look at the various species of dragonflies around the pond. As we headed into the forest I played some

Rufous-capped Motmot and we got a response. We started looking for the bird and it dropped out of a tree close by..... never to be seen again! We would have another chance for these at Regua in a few days time.



Chestnut-headed Tanager (©Andy Foster)

Now inside the forest we started some playback for Bertoni's Antbird, Chris spotted one coming through the forest, this was shortly joined by another bird. We all had great looks at this little Atlantic forest endemic. Next up we played for Spotted Bamboowren but without any luck. We did however get poor views of a pair of Yellow Tyrannulets followed by a rather awkward Mouse-coloured Tapaculo, that eventually did show quite well. It was now 17.30 so we headed back to the lodge meeting up for dinner as usual at 18.30 followed by the daily checklist.

We waited a while for it to go a little darker then headed off into the forest to try for some owls. It's a tough time of year to try and get a response and call them in, but it's always worth a try. Unfortunately we only had distant response from a Tropical Screech Owl, but it was worth a try.

#### TUESDAY 29<sup>TH</sup> JANUARY

Amazingly the weather was fantastic as we met up for breakfast at the usual time of 06.00. A completely clear sky, the perfect opportunity to go and bird the high altitude area at Pico da Caledonia. As usual our driver Serginho collected us from the lodge at 06.30 and by 07.15 we were arriving at our parking spot at an altitude of 1700m. We got loaded up with our packed lunches etc and set off towards the peak at 2230m in altitude. We were soon picking up new species, first up we had very brief views of a small family group of Swallow-tailed Cotingas, these were flushed by a Rufous-thighed Kite that came through at super speed, so unfortunately not everyone got onto them. We waited around by the same tree hoping they would come back, but after 10 minutes there was no sign of them and the raptor flew through several more times! In the same area we used some playback for Rufous-tailed Antbird that showed ok, but always behind some vegetation! We walked a little further up the road picking up our first views of a male Green-crowned Plovercrest

and then soon came across some more bird activity, we quickly picked up our first views of Diademed Tanager followed by Blue-billed Black-Tyrant, much better scope views of Swallow-tailed Cotingas, Black and Gold Cotinga and then used some playback for a Rufous-backed Antvireo that showed well for the group followed shortly afterwards by some Bay-chested Warbling Finches.



Blue-billed Black Tyrant female (©Andy Foster)



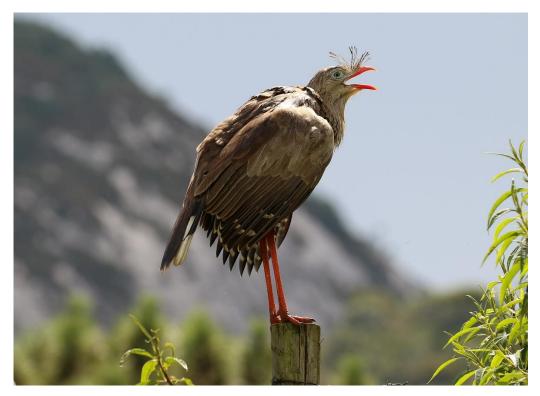
Green-crowned Plovercrest (©Andy Foster)

Further up we came across a pair of Serra do Mar Tyrannulets followed by some more Diademed Tanagers. It was still lovely and clear as we continued on towards the peak. We had a quiet section along one section of the road and then as we approached the spot for Grey-winged Cotinga we heard a distant call. We used some playback and it came in closer but unfortunately refused to show. We did however get better views of Blue-billed black Tyrant followed by a Velvety-black Tyrant.

Slowly the cloud began to build up so we started to increase our pace a little towards the peak to make sure we had enough time to search for the Itatiaia Thistletail at the top of the mountain before the weather changed into a summer storm. We made good progress and by 10.45 we were at the base of the 625 steps that go all the way up to the peak. We picked up a Cinnamon Tanager along the way and as we started to climb the steps we started using some playback for the Thistletail. Half way up the steps we got a response but it refused to come any closer, some 200 steps higher up the same thing, a response but no bird....very frustrating! We ended up going all the way to the top of the steps where we finally got good views of the bird, a rewarding climb in the end!

We had lunch at the top and then as the clouds built up we started to make our way down, again we tried several times for the Grey-winged Cotinga but only got distant responses. Distant thunder started to rumble and the first few big rain drops were beginning to fall so we continued on down trying for Thick-billed Saltator along the way. We got a response and had two birds just through the back of a bush, but they refused to come any closer although we could see the movement!! Then the heavens started to open with torrential rain and thunder above us, we made a last dash for the minibus arriving just in time.

We took a 5 minute drive to our spot for Red-legged Seriema, when we arrived it was still pouring with rain. We waited for 30 minutes and it slowly started to clear and finally stopped! I got out of the minibus and started playback for the Seriema, finally after about 20 minutes one appeared in the field by the side of the minibus, it came closer and hopped up onto a nearby fencepost giving everyone excellent views! A great way to end a very productive days birding.



Red-legged Seriema (©Andy Foster)

We arrived back at the lodge by around 16.00 and spent some time on the decking area in front of the lodge picking up some of the feeder species and a rather nice Scaled Woodcreeper before heading off for showers etc. We met up again at 18.30 for dinner followed by completion of the daily checklist.



Scaled Woodcreeper (©Andy Foster)

#### WEDNESDAY 30<sup>TH</sup> JANUARY

Yet again we awoke to another beautiful clear day and set off as usual at 06.30 towards Duas Barras and Sumidouro for a day of open country birding. The traffic was a little heavy through the town of Nova Friburgo and we arrived at our first stop at 07.30. As usual this turned out to be very productive with our first new bird of the day being a Blue-winged Macaw! We picked up quite a few new species at the same spot including Rufous Hornero, Tail-banded Hornero, Chalk-browed Mockingbird, Yellow-browed Tyrant and Rufous-fronted Thornbird.

Some 40 minutes later we continued along the road to Duas Barras and stopped on a few more occasions to pick up new target birds, these included Crescent-chested Puffbird, White-eared Puffbird, Short-crested Flycatcher, White-tailed Hawk, Blue-black Grassquit, Lesser Yellow-headed Vulture, Savanna Hawk, Yellow-chinned Spinetail, Southern rough-winged Swallow, Chestnut-vented Conebill, Streamer-tailed Tyrant, Swallow Tanager and White-rumped Monjita. We arrived in the small town of Duas Barras just after 10.00 and stopped for a coffee, cake and to use the bathroom in a local bakers. About 20 minutes later we were setting off again and took a dirt track towards Sumidouro for the remainder of the morning. Again we picked up a lot of good birds along the track including Grey-hooded Attila, Yellow-eared Woodpecker, Sepia-capped Flycatcher, Yellow-lored Tody Flycatcher, Bran-coloured Flycatcher, Chestnut-capped Blackbird, Masked Water Tyrant, Black-capped Donacobius, Giant Cowbird, White-tailed Hawk and Sapphire-spangled Emerald. We arrived at our usual lunch spot and during lunch managed to pick up really nice views of Half-collared Sparrow.



Tail-banded Hornero (©Andy Foster)



Half-collared Sparrow (©Andy Foster)

After lunch we took the 30 minute drive to Sumidouro and just the other side of the little town pulled into a dirt track to look for one of our main targets of the day, the endemic Three-toed

Jacamar. No sooner had we got out of the minibus that the Jacamar started to vocalise.... we quickly got onto the bird which was a juvenile and then with a little playback the adults flew in giving the group stunning views! It was boiling hot at the Jacamar spot so without any other bird activity there we headed back through Sumidouro and had another stop some 20 minutes later. Here we picked up Curl-crested Jay, Common Tody Flycatcher, White Woodpecker and Planalto Hermit, not a bad end to a great days birding!



Three-toed Jacamars (©Andy Foster)

We arrived back at the lodge at 17.30 and refreshed ourselves with tea, coffee and some fresh homemade chocolate cake! We met up again for dinner at 18.30 followed as usual by our daily checklist.

#### THURSDAY 31<sup>ST</sup> JANUARY

We met up as usual for breakfast at 06.00 with Serginho arriving with the minibus at 06.15 to load up the bags and head off to our next lodge at Regua. We stopped off en-route at some local feeders where we picked up stunning views of both Red-necked and Green-headed Tanagers, we also managed to get a couple of Saw-billed Hermits in flight, Sombre Hummingbird and 3 Channel-billed Toucans.

We drove 5 minutes back up the road to the Cedae Trail arriving just after 08.00 and stayed there birding until 11.15. It was a little quiet on the trail but we did slowly pick up some good species including Black-cheeked Gnateater, Rufous-breasted Leaftosser, White-throated Woodcreeper, White-eyed Foliage Gleaner, White-throated Spadebill, both Spot-breasted and Plain Antvireos, White-throated Woodcreeper, Chestnut-bellied Euphonia and Black-goggled Tanager. After leaving the Cedae Trail we arrived at Regua just after 12.00 where we were met by Thomas the lodge manager. We got all of the bags to the rooms and met up again at 13.00 for lunch.



Red-necked Tanager (©Andy Foster)



Green-headed Tanager (©Andy Foster)

With it being much warmer at Regua the bird activity dies down a little during the heat of the day so we had a break after lunch meeting up again at 15.00 to go and bird around the wetlands.

It was still very hot when we left the lodge but we made our way slowly down to the wetlands picking up a nice Rufous-tailed Jacamar and Sooretama Slaty Antshrike along the way. We got lots of the common species around the wetlands this afternoon including Common Gallinule, Yellow-chinned Spinetail, Cattle Egret, Great White Egret, Striated Heron, Purple Gallinule, Boat-billed Heron, Rufescent Tiger Heron, Greater Ani, Chestnut-backed Antshrike, White-headed Marsh Tyrant and White-bearded Manakin.



Rufous-tailed Jacamar (©Andy Foster)

We arrived back at the lodge at 17.30 and had dinner at 18.30 followed by the daily checklist. At 19.30 Adeili (one of the Regua guides) arrived and we went off to look for Giant Snipe just as dusk was falling. We drove for 10 minutes until we arrived at the snipe site and walked down into the field waiting for dusk to fall so that we could start using some playback and try to locate the snipe.

It was fairly quiet at the snipe site with only a couple of birds flying and very few vocalisations so unfortunately we could not locate any on the ground but did have good flight views of 1 close bird. We also managed to pick up Yellowish Pipit, Coomon Paurque and Burrowing Owl. After the Giant Snipe we took a 10 minute drive to an area of lowland forest and tried for some owls. We had 3 different species calling within a few minutes, Black-banded Owl, Mottle Owl and Tawny-browed Owl. I was hopeful we would get at least 2 species. We played various playbacks and managed to get a nice Mottled Owl perched above us giving the group some wonderful views. We then concentrated on Black-banded and Tawny-browed but unfortunately after a lot of effort these refused to come any closer. It had however been a good evenings birding! We arrived back at the lodge at 22.00 with everyone feeling pretty exhausted!



Mottled Owl (©Andy Foster)

#### FRIDAY 1<sup>ST</sup> FEBRUARY

Once again we met up for breakfast at 06.00 and set off to spend the morning birding the Brown Trail in the lowland forest. It was a nice cool start to the day as we made our way around the edge of the wetlands picking up Boat-billed Heron, Rufescent Tiger Heron, Black-crowned Night Heron and a few other common species along the way. Once inside the forest we soon started picking up some new species including Silvery-flanked Antwren, Unicoloured Antwren, Rufous-capped Antthrush, Southern Antpipit (took ages but worth it!) and Ochre-bellied Flycatcher. We continued on through into the older area of forest and started using playback for several target species, it was a little slow going but we managed to get good views of Rufous-capped Motmot, Scaled Antbird, Chestnut-backed Antshrike, Sooretama Slaty Antshrike and Streak-capped Antwren.

I played a little Ferruginous Pygmy Owl and we soon had lots of birds around us including Whitebearded Manakin, Black-capped Foliage Gleaner, Red-crowned Ant Tanager, both Silvery-flanked and Unicoloured Antwrens again, Eulers Flycatcher and Sepia-capped Flycatcher. Further along we used some playback for Long-billed Wren, Chris spotted one high up in the canopy and although it stayed fairly high we had pretty good looks at it. A little later we tried several times for Eye-ringed Tody Tyrant, and although we got a response to playback it refused to come any closer. We did however have success with Eared Pygmy Tyrant, it perched high but gave good views!

It was now 11.00 and very hot in the forest, bird activity had died down so we started heading back coming across a small mixed flock on the way that contained Flame-crested Tanager, Yellow-backed Tanager and Tropical Parula.

We arrived back at the lodge just before 12.00 and met up for lunch again at 12.30.



Capybara and Wattled Jacana (©Andy Foster)

As it was still extremely hot outside we had a break and met up again at 15.30 to bird the Yellow Trail around the edge of the wetlands. We had a few target species to go for and did really quite well considering it was so hot! Soon after we left the lodge we used some playback for Brazilian Tanager, within a couple of minutes we were having some really good views of this lowland endemic! Next up was Lemon-chested Greenlet, bit more of a struggle but we all finally had some good views. Shortly afterwards a Fork-tailed Flycatcher landed in the tree above, surprising we hadn't seen this bird earlier in the trip, but still a new trip bird! We continued on around the wetlands and forest edge picking up some more Rufous-tailed Jacamars, Sooretama Slaty-Antshrike, Streaked Flycatcher and then another new bird, Yellow-breasted Flycatcher, this was followed shortly afterwards by a Hooded Tanager!

Not a bad couple of hours birding, several new species and a nice walk around the other side of the wetlands. We started heading back to the lodge arriving at 17.45. Caiparinhas (Brazilian cocktail made from lime, local rum (cachaca) and sugar) were served at 18.00 followed by dinner at 18.30 and then the checklist.

#### SATURDAY 2<sup>ND</sup> FEBRUARY

Another beautiful day as we met up for breakfast at 06.00. At 06.30 Alcenir (the driver at Regua) collected us in the minibus and we took a 30 minute drive to the start of the Waldonoor trail. As we arrived we had high hopes of picking up a few more new species. It turned out to be a very tough mornings birding with hardly anything vocalising which was a real shame. We did however pick up brief but good views of Yellow-fronted Woodpecker after using some playback, we also managed to get good views of a male White-winged Becard. We had some flight views of Blond-crested Woodpecker and some White-collared Swifts but that was about it. We used playback in several areas for certain target species but to no avail.

We arrived back at the lodge by 11.00 and Glynn departed down to Rio as his flight home to South Africa was earlier. We met up again for lunch at 12.30 which was followed by the completion of our final checklist of the tour. Serginho arrived at the lodge at 17.00 and took us all back down to the International airport in Rio de Janeiro for our flight back to the UK.



White-bearded Manakin (©Andy Foster)

It had been a great tour with lots of fantastic birds!

Trip totals were as follows:

As a group we saw a total of 267 species

82 of these were Atlantic forest endemics

We also heard an additional 19 species

#### **SPECIES CHECKLIST**

- H Heard only
- X More than 6 seen

#### **Bold – Atlantic forest endemic**

		Date:								
Common name	Scientific name	26	27	28	29	30	31	1	2	
Brown Tinamou	Crypturellus obsoletus	Н	Н	H						
Dusky-legged Guan	Penelope obscura	2	X		2					
Black-bellied Whistling Duck	Dendrocygna autumnalis							4		
Brazilian Teal	Amazonetta brasiliensis					1				
Roseate Spoonbill	Platalea ajaja	1								
Rufescent Tiger Heron	Tigrisoma lineatum						3	2	1	
Boat-billed Heron	Cochlearius cochlearius						3	4		

Black-crowned Night Heron	Nycticorax nycticorax							4	
Striated Heron	Butorides striata	1				1	4	4	
Western Cattle Egret	Bubulcus ibis	Х				2	X	X	
Cocoi Heron	Ardea cocoi	1							
Great Egret	Ardea alba	Х					2		
Capped Heron	Pilherodius pileatus						1		
Whistling Heron	Syrigma sibilatrix	1				2			
Snowy Egret	Egretta thula	2							
Magnificent Frigatebird	Fregata magnificens	Х							
Neotropic Cormorant	Phalacrocorax brasilianus							2	
Turkey Vulture	Cathartes aura	2	2	2		X	X	4	2
Lesser Yellow-headed Vulture	Cathartes burrovianus					2			
Black Vulture	Coragyps atratus	Х	X	X	X	X	X	X	X
Swallow-tailed Kite	Elanoides forficatus			X		1			
Black Hawk-Eagle	Spizaetus tyrannus	1		1					
Rufous-thighed Kite	Harpagus diodon				2				
Rufous-thighed Hawk	Accipiter erythronemius				1				
Savanna Hawk	Buteogallus meridionalis				-	1			
Roadside Hawk	Rupornis magnirostris	1			1	1			
White-tailed Hawk	Geranoaetus albicaudatus	1		1	2	3			
Red-legged Seriema	Cariama cristata			1	1	5			
Rufous-sided Crake	Laterallus melanophaius				1		Н	Н	
							2	H	
Grey-necked Wood Rail	Aramides cajaneus	1	2	2	2	1	2	п	
Slaty-breasted Wood Rail	Aramides saracura	1	2	2	2	1	2		
Purple Gallinule	Porphyrio martinicus							v	V
Common Gallinule	Gallinula galeata						X	X	X
Limpkin	Aramus guarauna		2			NZ		1	
Southern Lapwing	Vanellus chilensis	X	2			X	2	2	
Wattled Jacana	Jacana jacana						X	X	
Giant Snipe	Gallinago undulata						2		
Kelp Gull	Larus dominicanus								2
Rock Dove	Columba livia	X				X	2		
Picazuro Pigeon	Patagioenas picazuro	X	X	X	X	X	X	X	X
Pale-vented Pigeon	Patagioenas cayennensis					1			
Plumbeous Pigeon	Patagioenas plumbea		1						
Ruddy Ground Dove	Columbina talpacoti	Х			X	X	X	2	2
Grey-fronted Dove	Leptotila rufaxilla	Х	X	X	X	X	X	1	2
White-eyed Parakeet	Psittacara leucophthalmus				X				
Guira Cuckoo	Guira guira	Х				X			
Greater Ani	Crotophaga major						2	X	2
Smooth-billed Ani	Crotophaga ani	Х				X	X	2	3
Squirrel Cuckoo	Piaya cayana		1	1	1	1		1	
Tropical Screech Owl	Megascops choliba			Н					
Mottled Owl	Strix virgata						1		
Black-banded Owl	Strix huhula						Н		
Tawny-browed Owl	Pulsatrix koeniswaldiana						Н		
Ferruginous Pygmy Owl	Glaucidium brasilianum			1		H			
Burrowing Owl	Athene cunicularia			1	1		1	1	
Short-tailed Nighthawk	Lurocalis semitorquatus					1			
Pauraque	Nyctidromus albicollis						2		
White-collared Swift	Streptoprocne zonaris						 X	X	X
Grey-rumped Swift	Chaetura cinereiventris						X	2	X
,									-
Sick's Swift	Chaetura meridionalis			1					

Rufous-breasted Hermit	Glaucis hirsutus								2	
Scale-throated Hermit	Phaethornis eurynome	1		2	2	2	1			
Reddish Hermit	Phaethornis ruber								2	
Sombre Hummingbird	Aphantochroa cirrochloris							1		
Swallow-tailed Hummingbird	Eupetomena macroura							1	1	1
Black Jacobin	Florisuga fusca	2		3	2	2	2	3		
Green-crowned Plovercrest	Stephanoxis lalandi		Н			X				
Glittering-bellied Emerald	Chlorostilbon lucidus			1						
Violet-capped Woodnymph	Thalurania glaucopis	2	Χ		3	4	4	2	2	2
White-chinned Sapphire	Hylocharis cyanus								3	
White-throated Hummingbird	Leucochloris albicollis	2		2	2	2	2			
Versicolored Emerald	Amazilia versicolor						1	1		
Glittering-throated Emerald	Amazilia fimbriata								1	
Sapphire-spangled Emerald	Amazilia lactea						2			
Brazilian Ruby	Clytolaema rubricauda	Х	X		X	X	X	1		
Amethyst Woodstar	Calliphlox amethystina			2	1					
Surucua Trogon	Trogon surrucura	1		2	2					
Green Kingfisher	Chloroceryle americana			_				1	2	
Amazon Kingfisher	Chloroceryle amazona							1	1	
Ringed Kingfisher	Megaceryle torquata							2	2	1
Rufous-capped Motmot	Baryphthengus ruficapillus			_	Н				1	1
Three-toed Jacamar	Jacamaralcyon tridactyla						3			
Rufous-tailed Jacamar	Galbula albirostris			_				2	4	2
White-eared Puffbird	Nystalus chacuru						2			
Crescent-chested Puffbird	Malacoptila striata						- 1			1
Saffron Toucanet	Pteroglossus bailloni				3		-			-
Spot-billed Toucanet	Selenidera maculirostris			2	H			Н		
Channel-billed Toucan	Ramphastos vitellinus			2				3	Н	Н
White-barred Piculet	Picumnus cirratus			$\frac{2}{2}$	Н				H	
White Woodpecker	Melanerpes candidus						X			
Yellow-fronted Woodpecker	Melanerpes flavifrons									3
Yellow-eared Woodpecker	Veniliornis maculifrons	1					1	1		1
	Piculus aurulentus						-			1
Yellow-browed Woodpecker		2								
Yellow-browed Woodpecker		2				2				
Campo Flicker	Colaptes campestris					2				1
Campo Flicker Blond-crested Woodpecker	Colaptes campestris Celeus flavescens	1				2	2		2	1
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara	Colaptes campestris Celeus flavescens Caracara plancus	1 2		2		2	2	1	2	
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima	1		2		2	2 2	1 H	2 4	1
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis	1 2 X			2	2		H		2
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b>	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica	1 2		2	2	2		-	4	2 H
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani	1 2 X			2	2	2	H		2
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius	1 2 X 2					2 H	H 3	4	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet <b>Maroon-bellied Parakeet</b>	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis	1 2 X			2 X	2	2 H X	H	4	2 H
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet <b>Maroon-bellied Parakeet</b> Blue-winged Macaw	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana	1 2 X 2					2 H X X	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Blue-winged Macaw Blue-winged Macaw Band-tailed Hornero	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus	1 2 X 2					2 H X X 4	H 3	4	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Maroon-bellied Parakeet Blue-winged Macaw Band-tailed Hornero Rufous Hornero	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus	1 2 X 2				X	2 H X X	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet <b>Maroon-bellied Parakeet</b> Blue-winged Macaw <b>Band-tailed Hornero</b> Rufous Hornero <b>Itatiaia Spinetail</b>	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae	1 2 X 2	X	2		X 5	2 H X X 4	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla	1 2 X 2	X		X	X	2 H X X 4	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Maroon-bellied Parakeet Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi	1 X 2 X	X	2	X 	X 5	2 H X X 4	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet <b>Maroon-bellied Parakeet</b> Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail Pallid Spinetail	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi Cranioleuca pallida	1 2 X 2	X	2	X	X 5	2 H X X 4 X	H 3 X	4	2 H 4 H
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon <b>Plain Parakeet</b> Scaly-headed Parrot Blue-winged Parrotlet <b>Maroon-bellied Parakeet</b> Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail Pallid Spinetail Yellow-chinned Spinetail	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi Cranioleuca pallida Certhiaxis cinnamomeus	1 X 2 X	X	2	X 	X 5	2 H X 4 X 2	H 3	3	2 H 4
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Maroon-bellied Parakeet Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail Pallid Spinetail Yellow-chinned Spinetail Rufous-fronted Thornbird	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi Cranioleuca pallida Certhiaxis cinnamomeus Phacellodomus rufifrons	1 X 2 X	X	2	X 	X 5	2 H X X 4 X	H 3 X	4	2 H 4 H
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Maroon-bellied Parakeet Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail Pallid Spinetail Yellow-chinned Spinetail Rufous-fronted Thornbird	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi Cranioleuca pallida Certhiaxis cinnamomeus Phacellodomus rufifrons	1 2 X 2 X	X	2	X 	X 5	2 H X 4 X 2	H 3 X	4	2 H 4 H
Campo Flicker Blond-crested Woodpecker Southern Crested Caracara Yellow-headed Caracara Barred Forest Falcon Plain Parakeet Scaly-headed Parrot Blue-winged Parrotlet Maroon-bellied Parakeet Blue-winged Macaw Band-tailed Hornero Rufous Hornero Itatiaia Spinetail Rufous-capped Spinetail Spix's Spinetail Pallid Spinetail Yellow-chinned Spinetail Rufous-fronted Thornbird	Colaptes campestris Celeus flavescens Caracara plancus Milvago chimachima Micrastur ruficollis Brotogeris tirica Pionus maximiliani Forpus xanthopterygius Pyrrhura frontalis Primolius maracana Furnarius figulus Furnarius rufus Asthenes moreirae Synallaxis ruficapilla Synallaxis spixi Cranioleuca pallida Certhiaxis cinnamomeus Phacellodomus rufifrons	1 X 2 X	X	2	X 	X 5	2 H X 4 X 2	H 3 X	4	2 H 4 H

Buff-fronted Foliage-Gleaner	Philydor rufum	3	3				1		
White-collared Foliage-Gleaner	Anabazenops fuscus	H	2				-		
White-eyed Foliage-Gleaner	Automolus leucophthalmus						1		
Rufous-breasted Leaftosser	Sclerurus scansor						2		
Sharp-tailed Streamcreeper	Lochmias nematura		1				_		
Sharp-billed Treehunter	Heliobletus contaminatus		1						
Streaked Xenops	Xenops rutilans		2	1		1	1	Н	
Plain-winged Woodcreeper	Dendrocincla turdina			1					Н
Olivaceous Woodcreeper	Sittasomus griseicapillus	3	2	1		1		Н	2
White-throated Woodcreeper	Xiphocolaptes albicollis		2				1		
Lesser Woodcreeper	Xiphorhynchus fuscus	3	3				2		
Scaled Woodcreeper	Lepidocolaptes squamatus	2	5	1	1	1			
Black-billed Scythebill	Campylorhamphus falcularius		1				Н		
Spot-backed Antshrike	Hypoedaleus guttatus								Н
Giant Antshrike	Batara cinerea		2						11
Large-tailed Antshrike	Mackenziaena leachii		2		Н				
Tufted Antshrike	Mackenziaena severa		1		11				
White-bearded Antshrike			1						
Chestnut-backed Antshrike	Biatas nigropectus Thamnophilus palliatus		1				1	3	2
Sooretama Slaty Antshrike	Thamnophilus ambiguus						1	2	2
Variable Antshrike	Thamnophilus caerulescens	2	2	1	1		1	2	
		2	1	1	H				
Rufous-capped Antshrike	Thamnophilus ruficapillus		1		п		2		
Spot-breasted Antvireo	Dysithamnus stictothorax		2			1	2		Н
Plain Antvireo	Dysithamnus mentalis		2		2	1	1		п
Rufous-backed Antvireo	Dysithamnus xanthopterus				2		2		
Star-throated Antwren	Rhopias gularis						2	X	
Silvery-flanked Antwren	Myrmotherula luctuosa						Н		
Unicolored Antwren	Myrmotherula unicolor							4	
Rufous-winged Antwren	Herpsilochmus rufimarginatus					TT		H	
Ferruginous Antbird	Drymophila ferruginea		1			H			
Bertoni's Antbird	Drymophila rubricollis	Н	1	2	V				
Rufous-tailed Antbird	Drymophila genei	- 1			X				
Ochre-rumped Antbird	Drymophila ochropyga	1		H					
Dusky-tailed Antbird	Drymophila malura		1	H					
Scaled Antbird	Drymophila squamata							1	
Streak-capped Antwren	Terenura maculata						1	2	
White-shouldered Fire-Eye	Pyriglena leucoptera		2						
White-bibbed Antbird	Myrmeciza loricata		1						
Rufous-capped Antthrush	Formicarius colma							1	
Cryptic Antthrush	Chamaeza meruloides		H	1					
Rufous-tailed Antthrush	Chamaeza ruficauda				Н				
Variegated Antpitta	Grallaria varia		Н	1					
Rufous Gnateater	Conopophaga lineata		Н	1					
Black-cheeked Gnateater	Conopophaga melanops						1	Н	
White-breasted Tapaculo	Eleoscytalopus indigoticus	Н							
Mouse-colored Tapaculo	Scytalopus speluncae	Н		1	Н				
Planalto Tyrannulet	Phyllomyias fasciatus	1	2	1					
Rough-legged Tyrannulet	Phyllomyias burmeisteri		1	Н					
Grey-capped Tyrannulet	Phyllomyias griseocapilla			1					
Yellow-crowned Elaenia	Myiopagis flavivertex							1	
Olivaceous Elaenia	Elaenia mesoleuca		1		2				
Southern Beardless Tyrannulet	Camptostoma obsoletum					1	1		
White-crested Tyrannulet	Serpophaga subcristata		2						
Yellow Tyrannulet	Capsiempis flaveola			1					

Southern Antpipit	Corythopis delalandi							1	
Mottle-cheeked Tyrannulet	Phylloscartes ventralis	1		Н	1	1		1	
Serra Do Mar Tyrannulet	Phylloscartes difficilis	1		п		1			
Ochre-bellied Flycatcher	Mionectes oleagineus				2				
Grey-hooded Flycatcher	Mionectes rufiventris							2	2
								1	
Sepia-capped Flycatcher	Leptopogon amaurocephalus	2	1			1		1	
Bran-colored Flycatcher	Myiophobus fasciatus					1			
Drab-breasted Bamboo Tyrant	Hemitriccus diops	1	2	2					
Eye-ringed Tody-Tyrant	Hemitriccus orbitatus							H	
Eared Pygmy Tyrant	Myiornis auricularis							2	
Ochre-faced Tody-Flycatcher	Poecilotriccus plumbeiceps	1		Н	H				
Yellow-lored Tody-Flycatcher	Todirostrum poliocephalum					1		1	
Common Tody-Flycatcher	Todirostrum cinereum	1				2			
Yellow-olive Flatbill	Tolmomyias sulphurescens			2		1	H		
Ochre-lored Flatbill	Tolmomyias flaviventris							1	
White-throated Spadebill	Platyrinchus mystaceus						1		ļ
Cliff Flycatcher	Hirundinea ferruginea	3	3	4		2			ļ
Euler's Flycatcher	Lathrotriccus euleri	1						1	
Blue-billed Black Tyrant	Knipolegus cyanirostris				3				
Velvety Black Tyrant	Knipolegus nigerrimus				2				
Yellow-browed Tyrant	Satrapa icterophrys					2			
White-rumped Monjita	Xolmis velatus					2			
Streamer-tailed Tyrant	Gubernetes yetapa					2			
Shear-tailed Grey Tyrant	Muscipipra vetula		1						
Masked Water Tyrant	Fluvicola nengeta	1	1			3	3	2	2
White-headed Marsh Tyrant	Arundinicola leucocephala						1	1	
Long-tailed Tyrant	Colonia colonus		1						
Cattle Tyrant	Machetornis rixosa					1			
Piratic Flycatcher	Legatus leucophaius		2			1		2	1
Social Flycatcher	Myiozetetes similis					2	3	2	1
Great Kiskadee	Pitangus sulphuratus	2	Х	2	2	Х	2	2	1
Streaked Flycatcher	Myiodynastes maculatus		1	Н	1	2	1	3	
Boat-billed Flycatcher	Megarynchus pitangua		1					н	
Tropical Kingbird	Tyrannus melancholicus	Х	Х	Х	Х	Х	Х	Х	Х
Fork-tailed Flycatcher	Tyrannus savana							1	
Short-crested Flycatcher	Myiarchus ferox					2		1	
Grey-hooded Attila	Attila rufus					1			
Bare-throated Bellbird	Procnias nudicollis	Н	1	н	н				
Black-and-gold Cotinga	Tijuca atra				2				
Grey-winged Cotinga	Tijuca condita				H				
Serra do Mar Tyrant-Manakin	Neopelma chrysocephalum			1					
Pin-tailed Manakin	llicura militaris	1	2	1					
White-bearded Manakin	Manacus manacus		~	-			3	x	
Blue Manakin	Chiroxiphia caudata		2		1	1			1
Whiskered Myiobius	Myiobius barbatus		1	1					
Black-tailed Tityra	Tityra cayana			-			1		
Greenish Schiffornis	Schiffornis virescens		н				1		
Green-backed Becard	Pachyramphus viridis		1						
Chestnut-crowned Becard	Pachyramphus castaneus		1	1					Н
White-winged Becard	Pachyramphus polychopterus								
Crested Becard	Pachyramphus validus		4						1
Swallow-tailed Cotinga	Pachyramphus validus Phibalura flavirostris		1		v				
Rufous-browed Peppershrike			2	2	X				
	Cyclarhis gujanensis		2	2	1				
Red-eyed Vireo	Vireo olivaceus		1						

Rufous-crowned Greenlet	Hylophilus poicilotis		2						
Lemon-chested Greenlet	Hylophilus thoracicus							1	
Curl-crested Jay	Cyanocorax cristatellus					1			
White-rumped Swallow	Tachycineta leucorrhoa					1			
Grey-breasted Martin	Progne chalybea	Х							
Brown-chested Martin	Progne tapera	Λ				2	2		
Blue-and-white Swallow	Notiochelidon cyanoleuca	Х	X	X	X	X	X	Х	Х
Southern Rough-winged Swallow	Stelgidopteryx ruficollis	~	~	~		X		X	X
Barn Swallow	Hirundo rustica					^	X	^	~
Black-capped Donacobius	Donacobius atricapilla					2	^		
Long-billed Wren	Cantorchilus longirostris					3		4	
House Wren	Troglodytes aedon			4		0		1	
		4		1		2	1		
Chalk-browed Mockingbird	Mimus saturninus	1				4	1		1
Yellow-legged Thrush	Turdus flavipes				4				
Rufous-bellied Thrush	Turdus rufiventris	X	Х	X	Х	X	2		
Pale-breasted Thrush	Turdus leucomelas	3		2					
House Sparrow	Passer domesticus	Х	X		X	X	Н		
Common Waxbill	Estrilda astrild					2	Х		1
Yellowish Pipit	Anthus lutescens						2		
Hooded Siskin	Spinus magellanicus		1		2	2			
Chestnut-bellied Euphonia	Euphonia pectoralis						1		
Tropical Parula	Setophaga pitiayumi							1	
White-rimmed Warbler	Myiothlypis leucoblephara		1						
Golden-crowned Warbler	Basileuterus culicivorus	2	1	2		2	2		
Crested Oropendola	Psarocolius decumanus	Х	Х	Х	Х	Х	Х		
Red-rumped Cacique	Cacicus haemorrhous					4			
Giant Cowbird	Molothrus oryzivorus					Х			
Shiny Cowbird	Molothrus bonariensis	2	2	2	2	4			1
Chestnut-capped Blackbird	Chrysomus ruficapillus					5	5	Х	
Bananaquit	Coereba flaveola	3	3	2	2	2			1
Rufous-collared Sparrow	Zonotrichia capensis	Х	Х	Х	Х	Х	2		
Half-collared Sparrow	Arremon semitorquatus					1			
Cinnamon Tanager	Schistochlamys ruficapillus				1				
Magpie Tanager	Cissopis leverianus	4		4		5			
Hooded Tanager	Nemosia pileate							1	
Chestnut-headed Tanager	Pyrrhocoma ruficeps			2					
Black-goggled Tanager	Trichothraupis melanops	Х	Х	2			2		
Flame-crested Tanager	Tachyphonus cristatus							4	4
Ruby-crowned Tanager	Tachyphonus coronatus	Х	Х	Х	Х	х	х		
Brazilian Tanager	Ramphocelus bresilius	~~~~			~			2	
Sayaca Tanager	Thraupis sayaca	4	4	2	2	2	2	2	
Azure-shouldered Tanager	Thraupis cyanoptera	2		1	2				
Golden-chevroned Tanager	Thraupis ornate	X	Х	X	X	Х	2		
Palm Tanager	Thraupis palmarum	2				1	2		
Diademed Tanager	Stephanophorus diadematus	2			Х	1			
Fawn-breasted Tanager	Pipraeidea melanonota			1					
Green-headed Tanager	Tangara seledon			1			v	2	<u></u>
Red-necked Tanager	Tangara cyanocephala						X 2	2	2
Brassy-breasted Tanager	Tangara desmaresti	v	v	v	v	v	3		
		<u>X</u>	Х	X	X	X			
Gilt-edged Tanager	Tangara cyanoventris	2				4		-	
Burnished-buff Tanager	Tangara cayana	1	2	2	2	4		2	
Swallow Tanager	Tersina viridis					3		1	
Blue Dacnis	Dacnis cayana	4	4	4	2	4	2	2	2
Rufous-headed Tanager	Hemithraupis ruficapilla	1							

Yellow-backed Tanager	Hemithraupis flavicollis						2	4	
Chestnut-vented Conebill	Conirostrum speciosum					1		2	
Uniform Finch	Haplospiza unicolor		4	Н					
Bay-chested Warbling Finch	Poospiza thoracica				Х				
Saffron Finch	Sicalis flaveola	4	1	2	Х	Х	2	2	4
Blue-black Grassquit	Volatinia jacarina					Х	2	1	1
Double-collared Seedeater	Sporophila caerulescens		1			Х	2		
Tooth-billed Tanager	Piranga lutea			2					
Red-crowned Ant Tanager	Habia rubica						2	2	1
Thick-billed Saltator	Saltator maxillosus				Н				
Brazilian Squirrel		1		2					
Capybara							Х	X	
Broad-snouted Caiman							1	Х	
White-tufted eared Marmoset							Х	Х	
Tegu Lizard						2			