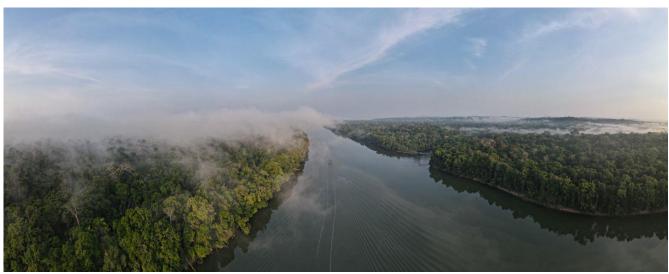


PIRA AÇU LODGE

A NEW BIRDING DESTINATION IN THE REMOTE BRAZILIAN AMAZON



Aripuanã river (photo ©Marcelo Padua) Sept. 2021

Report by Bradley Davis (bradley@agaminature.com)

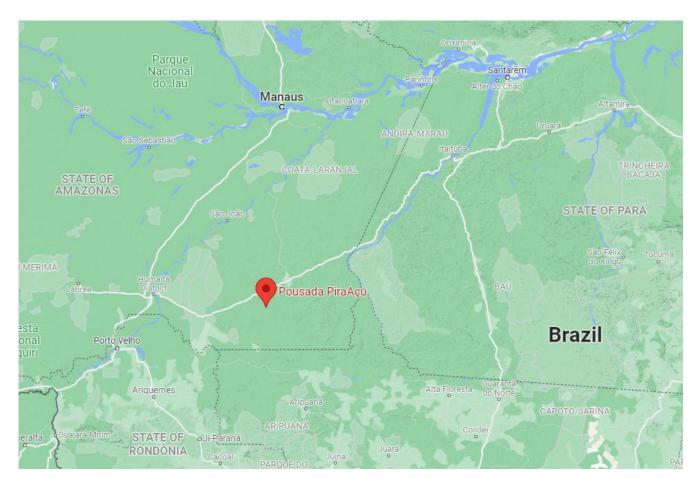
Introduction:

In May 2021, together with Bruno Rennó, I visited the Pousada Pira Açu, a sport fishing lodge in a remote region of the southern Amazon in the Brazilian state of Amazonas. We spent ten days at the lodge to scout its potential for birding and wildlife tourism, and to assist the lodge in opening a network of birding trails into the primary rainforest that surrounds the lodge.

In September 2021, I returned to the lodge with a group of Brazil's leading birding guides and tour operators to spend five days visiting the trails we opened in May and further exploring the area. Our group was comprised of Giuliano Bernardon (Birding Pantanal), Caio Brito (Brazil Birding Experts), Braulio Carlos (Brazil Safaris/Pantanal Bird Club), Marcelo Padua (Field Guides), Eduardo Patrial (Birdquest), and Raphael Santos (Boute Expeditions). This group provided feedback to the lodge regarding improvements that need to be made to ably attend birding and nature tourism groups.

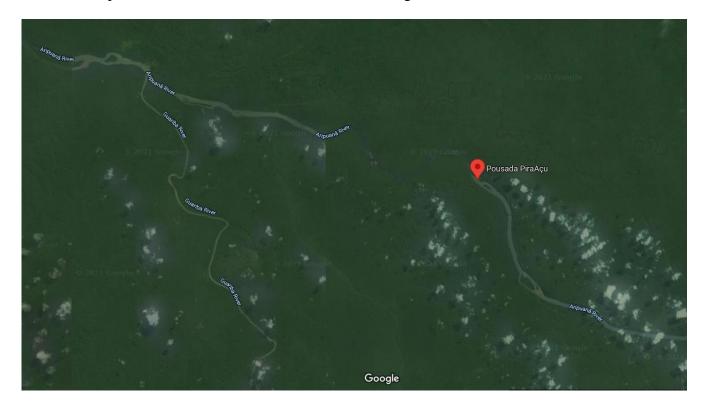
Pousada Pira Açu (7°46'20.82"S, 60°23'30.73"W) is located on the right bank of the Aripuanã river

about two hours by boat upstream from its confluence with the Roosevelt river. The lodge is situated within the Madeira – Tapajós centre of endemism, a region of noteworthy biodiversity with much still to be discovered. The lodge is surrounded by impressive Amazonian rainforest in all directions; satellite images show there is no significant deforestation within a radius of 35 kilometres from the lodge. The lodge is located in a Reserva de Desenvolvimento Sustentável (Sustainable Development Reserve), part of a mosaic of protected areas stretching across the southern Amazon from the state of Pará west across the southern reaches of the state of Amazonas.



The lodge is strategically located for its principal focus, which is catch-and-release sport fishing. Aside from being situated on the right bank of the Aripuanã, one of the largest rivers in the Madeira-Tapajós interfluvium, from PiraAçu we have access to three other rivers, each with a different character and range of micro-habitats. Twenty minutes upstream from the lodge is the Paxiúba river, a relatively narrow left bank tributary of the Aripuanã with several small oxbows and associated seasonally flooded areas, along with mixed *terra firme* forest with patches of slender bamboos. Roughly 50 minutes downstream from the lodge we reach the Guariba river, a fairly wide left bank tributary of the Aripuanã flanked by tall forest on a wide floodplain, with a variety of seasonally flooded and transitional forests rich in vine tangles and patches of slender bamboos. The most secluded of the four rivers is the Buiuçu, a right bank tributary of the Aripuanã which can be reached either by a 25-30 minute boat ride downstream from the lodge, or by a two kilometre trail leading from the far end of the landing strip down to the river. This latter trail is just wide enough for the lodge's all-terrain vehicle and customized passenger wagon to travel almost all the way to the Buiuçu (for boat trips on the river), but the track is an excellent birding trail through flat upland *terra firme*, well worth one or more birding visits. The Buiuçu itself is flanked by hilly *terra firme* forest along its lower course, with the terrain flattening out

a bit farther upstream where we reach the river from the lodge.



The easiest way to reach the lodge is by air in a chartered plane from Porto Velho. The trip takes one hour and forty minutes in a Cessna Caravan or similar aircraft. It is also possible to reach the lodge by land and river, driving from Porto Velho to Humaitá, where one crosses the Madeira river on a ferry before continuing along the Transamazônica highway for another 300 kilometres to Aripuanã river and the small village of Vila do Carmo (known to all locally as Mata Matá). From Mata Matá one boards the lodge's boats and travels roughly two and a half hours upstream to Pousada PiraAçu. This trip makes for a long, tiring day, and it might be best to overnight in Humaitá or at Santo Antonio do Matupi (known by most as KM 180) to break up the trip. Around Humaitá there are plenty of birding options, including the várzea forest along the first five kilometres of the Transamazonica on the east bank of the Madeira, the native grasslands surrounding the town and between Humaitá and Porto Velho, and the excellent tall forests found between Humaitá and Lábrea. By overnighting at KM 180 (there are a couple of basic hotel options there, and a more modern-looking hotel was nearing completion in Sept. 2021), birders would be staying near the northern edge of the Campos Amazônicos National Park. This area would undoubtedly be good for white sand specialties such as Chico's Tyrannulet and Aripuana Antwren, while much deeper into the park itself cerrado birds such as Collared Crescentchest, Bearded Tachuri, and Rufous-sided Pygmy-Tyrant have all been recorded.

PiraAçu currently has nine cabins which all accommodate at least two guests, including two larger cabins that can be configured for up to four guests. The wooden cabins are rustic but functional, with hot water showers and a good air-conditioning unit, in addition to a screened-in front veranda. The lodge offers a complimentary daily laundry service to guests. The food at the lodge is excellent and plentiful, served buffet style.



Breakfast spread at PiraAcu – great food at the lodge!

Trails: The following short accounts will attempt to summarize the trail system available at Pira Açu Lodge as of September 2021. The majority of the trails were opened in May 2021, and a number of them are still unfinished, requiring either loops be cut, or significant work be done to widen and clean trails to prepare them for visiting birdwatchers. The lodge has signalled they fully intend to carry out the recommendations we have provided them for this operation, and they also have other plans including the construction of a canopy tower and the opening of one or two more forest trails in the vicinity of the lodge.

Lodge and track to airstrip: The lodge clearing is flanked by secondary forest with plenty of *Cecropia* spp., *Melastomataceae* spp. and other fruiting trees. Species recorded around the lodge itself included Scarlet Macaw, Madeira Parakeet, Chestnut-eared Aracari, Straight-billed Woodcreeper, Flame-crowned Manakin, White-vented Euphonia, Rufous-bellied Euphonia, Redcapped Cardinal, Flame-crested Tanager, Turquoise Tanager, Green-and-gold Tanager, Blackfaced and Yellow-bellied Dacnis and Buff-throated Saltator. In September a pair of Thick-billed Euphonias were building a nest in the *babaçu* palms in front of the cabins.

From the dock on the Aripuanã river in front of the lodge we heard **Green-tailed Goldenthroat** every morning (they appear to inhabit the small island immediately downstream from the port), and **Buff-breasted Wren** and **Black Caracara** were usually around as well. This was also a good spot to

observe Amazon (Pink) River Dolphin.

The track to the airstrip passes through secondary forest. A short trail into the forest on the left just before one reaches the airstrip had a responsive pair of **Rufous-necked Puffbirds** in May. Our friend Uéslei Marques de Oliveira (Kenny for short, a local guide based in Porto Velho) photographed a trio of Nocturnal Curassows walking on the track one afternoon in November 2020, and the lodge staff say that they frequently hear the birds booming near the lodge on dark nights.

Airstrip: The landing strip will be the first birding site many visitors to the lodge will become acquainted with. Aside from the lodge clearing, and the Bela Vista do Guariba community some 50 minutes downstream from the lodge, the landing strip is the only edge habitat in the area. We birded here on several mornings, usually en route to the Buiuçu Track. Aside from being an attractive location for a handful of open country species that somehow find these sorts of openings in the forest, presumably by following the course of wide rivers like the Aripuanã, the landing strip is a good place for macaws, cotingas, Kawall's Parrot, Red-throated Caracara, Gray-lined Hawk, and in May we saw a hulking female Harpy Eagle on two different mornings. The airstrip was one of just a couple of locations where we found Bronzy Jacamar (near the thatch-covered gazebo used by the lodge to await the arrival of incoming planes). The dawn chorus at the airstrip was lively in May, with at least two pairs of Collared Puffbirds, Hoffmanns's Woodcreeper and Cryptic Forest-Falcon amongst the species we noted.

The landing strip itself is 1200 metres in length, but the distance from the lodge to the end of the airstrip and the beginning of the track to the Buiuçu river is just over two kilometres. Near the far end of the airstrip we encountered a mixed canopy flock that had **Tooth-billed Wren**, and some work with pygmy-owl tape at the very end in the early afternoon on September 15th produced a mix of agitated hummingbirds and tanagers including **Fiery-tailed Awlbill**, **Black-eared Fairy**, **Rufous-throated Sapphire**, **Gray-breasted Sabrewing**, **Short-billed Honeycreeper**, **Purple Honeycreeper**, **Redlegged Honeycreeper** and **Yellow-backed Tanager**.

The airstrip turned out to be a good place for nightjars and owls as well, with Little Nightjar, Blackish Nightjar, Common Pauraque, Common Potoo, Tawny-bellied Screech-Owl, Crested Owl, Spectacled Owl, and Amazonian Pygmy-Owl all recorded here.

eBird Checklists:

16 May 2021: https://ebird.org/checklist/S88357723

16 May 2021: https://ebird.org/checklist/S88357690

18 May 2021: https://ebird.org/checklist/S88465166

20 May 2021: https://ebird.org/checklist/S88599438

22 May 2021: https://ebird.org/checklist/S88782165

25 3.5 2021 1 · · · // 1 · 1 · · // 1 · · // 2002 (2520

25 May 2021: https://ebird.org/checklist/S90263529

15 September 2021: https://ebird.org/checklist/S94714454

15 September 2021: https://ebird.org/checklist/S94714462

18 September 2021: https://ebird.org/checklist/S94997107

Buiuçu Track: An excellent birding trail beginning at the far end of the airstrip and leading all the way to the Buiuçu river. The track traverses a remarkably flat height of land between the Aripuanã and the Buiuçu, passing through tall primary forest with a complex understorey all along its length, just over

two kilometres in all. The track is wide enough for the lodge's ATV and passenger wagon, making it an ideal width for a birding group to walk comfortably. The ease of walking, proximity to the lodge (staff can drive you to the trailhead in the ATV, which can tow up to 8 people), and the suite of fabulous Amazonian birds found along the trail make the Buiuçu Track the best of the birding trails at Pira Açu to date.

We encountered a good understorey mixed flock near the beginning of the trail on a couple of occasions in May, led by **Red-crowned Ant-Tanager**, **Cinereous** and **Saturnine Antshrikes**, joined by **Ihering's Antwren** and **Long-winged Antwren**, **Olivaceous Flatbill**, **Elegant Woodcreeper**, **Rufous-rumped Foliage-gleaner** and **Tawny-crowned Greenlet** (with a three-syllable song different from birds east of the Tapajós). Kenny Uéslei, Edson Endrigo et al. tape recorded the song of an antbird that sounds exactly like White-bellied Antbird near the beginning of the Buiuçu Track. They did not manage to observe the bird, and future visitors are urged to try to photograph this bird as it would represent a remarkable range extension for the species.

A pair of **Pearly Antshrikes** were present about 400 metres from the beginning of the trail in both May and September. **Blue-necked Jacamar** was found in the same area, and another 200 metres further on we had **Collared Puffbird**, **Cryptic Forest-falcon**, and **Cinnamon-crested Spadebill**. At 900 metres from the trailhead in May we found a pair of **Pale-faced Bare-eyes**, apparently away from army ants though perhaps there was a swarm nearby. At 1300 metres from the trailhead we heard **Blue-backed Manakin** of the *regina* race, recently split by the CBRO (Brazilian Checklist Committee) as a full species-level taxon with the proposed name Queen Manakin. This stretch had singing **Variegated Antpitta**, **Alta Floresta Antpitta** and **Rusty-belted Tapaculo** in May, though only the tapaculo was singing (and some distance from the track) in September.

At 1600 metres the track curves to the right in an area where the understorey is largely dominated by small palms, especially *Lepidocaryum tenue* and some other spiny *Astrocaryum*-like palms. Just after this curve we encountered a big flock in the canopy with **Slender-billed Xenops**, **Gray Elaenia**, **Yellow-margined Flycatcher**, **Buff-cheeked Greenlet**, and quite a lot that got away unseen. A black and white *Herpsilochmus* antwren was seen briefly in the canopy in this flock, and it may have been an Aripuanã Antwren, a species we did not find anywhere else during our explorations of the area. It seems likely that the eastern range limit of the Aripuanã Antwren lies along the rio Guariba, though if that is the case it makes the identity of the *Herpsilochmus* seen by some of our group in September a mystery.

About 200 metres after the curve, we had a responsive **Rufous Potoo** in the early evening in both May and September. On both occasions the bird sang from the left side of the track, but in September we managed to lure it into a perch just beside the trail. Another 100 metres from this point, one reaches a wider spot in the track which is used to turn the ATV and passenger wagon around.

Beyond the ATV turnaround spot, the trail slopes gently down to the Buiuçu river. This downhill stretch is good for **Pavonine Quetzal**, **White-browed Hawk** and **Uniform Woodcreeper**. In May we heard **Pale-faced Bare-eye** a short distance past the ATV turnaround, and in September there were a couple of pairs of **White-breasted Antbirds** here as well. The streambed just before the Buiuçu had **Rufous-faced Antbird** and in May we heard a nunlet here as well, either Rufous-capped or Rusty-breasted.

An inquisitive group of **Gold-and-white Marmoset** is readily found along the Buiuçu Track, and they seemed to be well-accustomed to observers. The same could not be said for the **Geoffroy's Woolly Monkeys** we encountered here on a couple of occasions; there is evidently at least some historical

hunting pressure in the region. The local guides say that they frequently see **Green-winged Trumpeter** along the track, and they even occasionally observe the **Nocturnal Curassow** walking on the track during the daytime. The best we could do in that department was **Razor-billed Curassow**.

eBird Checklists:

16 May 2021: https://ebird.org/checklist/S88465135
20 May 2021: https://ebird.org/checklist/S88599468
22 May 2021: https://ebird.org/checklist/S98782286
15 September 2021: https://ebird.org/checklist/S94713992
18 September 2021: https://ebird.org/checklist/S95049003
20 September 2021: https://ebird.org/checklist/S94997377

Buiuçu river: At the end of the Buiuçu Track one reaches the left bank of the Buiuçu river, where the lodge has a small motor boat that can be used for boat trips upstream. Downstream from the boat landing there is a small Mauritia flexuosa palm swamp (buritizal) where one can try for Point-tailed Palmcreeper, Fork-tailed Palm-Swift and Sulphury Flycatcher. The rocky rapids here are also said to be a fairly reliable spot to look for Brazilian Tapir, but we didn't have a chance to try. These rapids are impassable in the dry season, meaning that no other boats can reach the Buiuçu this far up its course, an enticing prospect for wildlife viewing. The Buiuçu is between 30 and 45 metres wide along most of its length, and is navigable upstream for many hours. The potential here is enormous. In May we spent just a single morning birding from the boat upstream: quite a few hummingbirds were hawking insects over the river in the early morning, including 15+ White-necked Jacobins and at least five Crimson Topaz, and we also noted Rufous-throated Sapphire and Gould's Jewelfront in canopy and subcanopy at the river's edge. Pulling into the occasional small oxbow typically produced a few Hoatzins and we heard several Buff-cheeked Tody-Flycatchers calling from seasonally flooded igapó forest. We had a few nice psittacids here as well, including Crimson-bellied Parakeet, Whitebellied Parrot, Kawall's Parrot and Orange-cheeked Parrot. In September we split into two groups to bird the Buiuçu, one in the morning and one in the afternoon, and both groups managed to photograph **Zigzag Heron** in a small oxbow upriver. Local guide Nengo knows the spot.

eBird Checklists:

18 May 2021: https://ebird.org/checklist/S88465106

20 September 2021 (AM): https://ebird.org/checklist/S95049343
20 September 2021 (PM): https://ebird.org/checklist/S95004738

Agua Linda Trail: This trail we opened into impressive *terra firme* forest has the makings of a classic Amazonian birding trail. The trail is located on the left bank of the Aripuanã a short distance downstream from the lodge itself. We opened a relatively straight transect of about 2 kilometres in length (May 19 & 20) and birded the transect on May 24. We suggested that another 1.5 kilometres be opened from the present endpoint in order to open a trailhead directly across from the lodge. The tall forest here sits atop a plateau criss-crossed by several deep ravines with idyllic forest streams (hence the name, *Trilha da Água Linda*).

The Agua Linda Trail rises immediately into the *terra firme* from its trailhead. The first two hundred metres of the trail traverse an area with an understorey mostly dominated by *Lepidocaryum* palms, spiral gingers, and heliconis before it reaches the first of three forest streams, which we called Igarapé Fundo. Beyond the first stream the understorey opens up and we begin to encounter large emergent tree

species forming a heterogeneous canopy, including some impressive *jequitibá* (*Cariniana* sp.) and *copaíba* (*Copaífera* sp.) trees. Between the first and second forest streams (ca. 600 metres distance) we found **Gould's Toucanet**, a territorial pair of **Chestnut-belted Gnateaters** and a couple of good mixed flocks, both in the understorey (**Tawny-crowned Greenlet**, **Red-crowned Ant-Tanagers**, etc.) and in the canopy (**Green-and-gold Tanager**, **White-winged Shrike-Tanager**, **Tooth-billed Wren**, **Klage's Gnatcatcher**, **Yellow-throated Flycatcher**, etc.). One large mixed flock lingered as it worked through the canopy and subcanopy above Igarapé Agua Linda at 8 AM on May 24th. Such flocks often have relatively stable routes through the forest, and this area may well be a favoured feeding area; birding from the plateau offered decent viewing angles of this flock as it moved though the canopy above the stream. This same area had a very vocal **Alta Floresta Antpitta** singing near the trail on both of our May visits to Agua Linda.

Both the first (Igarapé Fundo) and second (Igarapé Agua Linda) forest streams looked perfect for Amazonian Royal Flycatcher, and it appears that we were probably just unlucky with respect to the time of year in May, as we didn't encounter the species anywhere during our visit, despite plenty of appropriate habitat. The Igarapé Agua Linda appears to be spring-fed and does not dry out entirely during the height of the dry season (August and September), so there is likely potential there for observers willing to spend time quietly staking out the stream (especially in the late afternoon) to see what shows up. Aside from bathing manakins, hummingbirds and antbirds — particularly obligate antbirds such as **White-breasted Antbird** — these quiet forest streams are heavily used by mammals during the dry season, and by staking out such spots over the years at various locations across the Amazon basin we have been able to observe puma, ocelot, brocket deer, tortoises, and of course peccaries, all at close range. In September our group recorded **Musician Wren** at the Igarapé Agua Linda.

Beyond the Igarapé Agua Linda the trail continues through tall, upland *terra firme* forest. Here we had **Pompadour** and **Spangled Cotingas**, **Snow-capped Manakin**, and **Rufous-capped Antthrush**, amongst others. One particular highlight was a friendly **Banded Antbird** we found singing in an area where the forest floor was rather open, about 1200 metres from the beginning of the trail. Another 100 metres farther along we heard a **Crimson Fruitcrow** calling from the canopy, but were unable to see the bird. Other interesting records included a responsive **Pará Foliage-gleaner** and a vocal **Black-necked Red-Cotinga** just before the third forest stream, which we dubbed the Grota da Queixada for the herd of White-lipped Peccaries we filmed passing through the deep ravine. While we turned back from this third stream, we recommended that the Agua Linda Trail be extended by another 1.5 km in the direction of the lodge, possibly following the contours of the Grota da Queixada and other forest streams that flow into the Aripuanã river near the lodge. Once complete, we feel that this trail will become an instant classic given the rarities we encountered during our first two visits (only one of which was spent properly birding).



eBird checklists:

19 May 2021: https://ebird.org/checklist/S88564202
24 May 2021: https://ebird.org/checklist/S88906763
17 September 2021: https://ebird.org/checklist/S94798081

Jatuarana Trail: Named for the Igarapé Jatuarana, an extremely narrow left bank tributary of the Aripuanã river located about 35 minutes downstream from the lodge, just downstream of the mouth of the Buiuçu river. This trail runs roughly parallel to the course of the Igarape Jatuarana for about 1300 metres. This is an interesting trail for a couple of reasons. Firstly, rather than rising directly into upland terra firme as some of the other trails we opened, the Jatuarana Trail first crosses about 200 metres of seasonally flooded *igapó* forest, making it a good location for species typical of that habitat including Striped and Long-billed Woodcreepers, Collared Trogon, Dot-backed Antbird, Black-chinned Antbird, and best of all, Buff-cheeked Tody-Flycatcher. The habitat looks good for Zigzag Heron here. The trail then rises onto a low ridge of transitional forest between the Igarapé Jatuarana and a low-lying area to the left that likely floods extensively during the height of the rainy season. The understorey here is dominated by heliconias and spiral gingers, interspersed with large terrestrial bromeliads (Black-faced Antthrush), giving way a bit further on to a lower stratum of coiled, woody vines. The star bird of our visits to the Jatuarana Trail, albeit only recorded on May 19, was a male **Red-and-black Grosbeak** that we first heard from the *igapó* forest at the beginning of the trail, but only finally managed to see later in the morning at about the 500-metre mark of the trail. The bird approached from quite some distance, and the fact that it didn't show itself in subsequent visits suggests that it was either in transit, or that perhaps its territory is some distance off trail.

After about 700 metres, the trail reaches a small patch of slender bamboo where we found **Curve-billed** (Rondonia) Scythebill, Large-headed Flatbill and Rose-breasted Chat. When we were opening the trail in May, we startled a trio of Starred Wood-Quail from behind a fallen log. In this

same area we also found **Hoffmanns's Woodcreeper**.

Just beyond the bamboo, we found a male **Ferruginous-backed Antbird** on May 25; this turned out to be our only sighting of the species, but there is no shortage of good habitat for the species in the area, and specifically on the Jatuarana Trail. Continuing on, the forest starts to get taller, and in the final few hundred metres of the trail we recorded **Red-necked Aracari**, a good mixed flock with **Tooth-billed Wren**, **Klage's Gnatcatcher**, **Yellow-throated Flycatcher** and others. At the very end of the line, we heard a calling **Crimson Fruitcrow** on May 19, but the bird was elusive in the canopy and called only intermittently; unfortunately, we didn't see it.



eBird Checklists:

19 May 2021: https://ebird.org/checklist/S88567728
25 May 2021: https://ebird.org/checklist/S88972168
18 September 2021: https://ebird.org/checklist/S94997160

Serra do Bréu: Stunted forest on nutrient-poor soils was one of the principal micro-habitats we were searching for in the area. Such habitats are home to a range of specialty birds, and there is still scope for new discoveries in these habitats. These white sand forests are often visible on satellite images. We only identified one possible area in the vicinity of the lodge, and on the morning of May 21 we headed downstream on the Aripuanã to check it out.

The Serra do Bréu trail is a short path we cut on the right bank of the Aripuanã river just downstream from the small village (Comunidade Bela Vista do Guariba) opposite the mouth of the Guariba river. The trail rises quickly up the slope of the hill the locals seem to call the *Serra do Bréu*, for an elevation gain of about 50 metres. The habitat atop the Serra do Bréu is stunted, low-stature forest with a canopy

height of 4 to 8 metres atop the plateau, taller on the slopes.

Even though we spent only three hours here on May 21, we found several of the expected specialties in the stunted forest atop the hill, including **Natterer's Slaty-Antshrike**, **Spotted Puffbird**, **Sibilant Sirystes** and **Bronzy Jacamar**. The transitional forest on the slope had two pairs of **Yellow-browed Antbirds** belonging either to subspecies *ochraceiventris* or another, as-yet-undescribed taxon. Perhaps the most interesting encounter was the pair of **Chico's Tyrannulets** we found in the low-stature forest, apparently representing a very small range extension to the right bank of the Aripuanã river. Our visit on September 19 produced many of the same species, including the tyrannulet, and we added a few bits and pieces to the list with the highlight being a male **Black-bellied Thorntail** that came in to investigate pygmy-owl tape.

We are confident that further effort in this habitat will turn up other species typical of this habitat, including Black Manakin, White-fringed Antwren, Pale-bellied Mourner, and Campina Thrush.



eBird Checklists:

21 May 2021: https://ebird.org/checklist/S88686411

19 September 2021: https://ebird.org/checklist/S94997459

Jauarizal Trail (rio Guariba): Also known simply as the Guariba Trail, as thus far it is the only trail opened along the Guariba river. The trail is about 10 minutes upstream from the mouth of the Guariba, and roughly an hour and ten minutes from the lodge. The Guariba is a fairly wide river with a more pronounced floodplain than the Aripuana, at least along the stretch of its lower course that we navigated during our first two visits to the lodge. The Jauarizal Trail covers a nice variety of habitats: it begins by passing through seasonally flooded *várzea* and transitional forest with extensive vine thickets and a couple of small patches of slender bamboos. During our visits here, we found this stretch to be quite active with bird activity, even during the late morning and early afternoon. Birds here included Golden-crowned Spadebill, Cinnamon-rumped Foliage-gleaner, **Rufous-tailed** Chestnut-backed and Amazonian Antshrikes, Blackish Antbird, Dot-winged Antwren, Blackcapped Becard and Speckled Spinetail. The bamboo and vine tangles held Ornate Stipplethroat and Striated Antbird, and although we didn't find it despite use of playback, I'd expect Bamboo Antshrike here as well, and perhaps also Chestnut-capped Puffbird in areas with large gaps in the canopy near the river edge. After about a kilometre, the trail turns inland and drops slightly as it reaches the edge of a *jauarizal*, a palm swamp dominated by *Astrocaryum jauari*, a spiny palm mostly found in flooded areas and along river margins. This area had American Pygmy Kingfisher, Cream-coloured Woodpecker and Black-chinned Antbird, and future effort here should turn up Varzea Schiffornis, Amazonian Black-Tyrant and other species typical of flooded habitats, including perhaps even Zimmer's Woodcreeper. Adjacent to the palm swamp, the trail rises again and enters a thicket of hollow bamboos that was effectively birdless each time we passed through, but we noted the telltale marks of the Rondônia Bushbird's foraging in the dead stalks, and we presume the species is present here. However, we were never birding this spot at a suitable hour to have much hope of finding the birds.

From this bamboo stand, one can either loop back to the palm swamp, or bear left out of the bamboo and into taller *terra firme* forest. This forest looks promising, but once again we were never in place at a decent hour to really find out who lives there aside from a few bits and pieces such as **Spot-backed Antbird**, **White-crested Spadebill**, **White-fronted Nunbird**, **White-eyed Stipplethroat**, and a canopy flock that has **Tooth-billed Wren**, **Slaty-capped Shrike-Vireo**, and **Paradise Tanager**. This area also had a group of **Hershkovitz's Marmoset** in the early afternoon of May 22^{nd} .



eBird Checklists:

21 May 2021: https://ebird.org/checklist/S88710977
22 May 2021: https://ebird.org/checklist/S88782239

19 September 2021: https://ebird.org/checklist/S94998469

Lagoa do Chapéu (rio Guariba): We made a brief stop here on the afternoon of September 19. The lodge visits two complexes of oxbow lakes off the Guariba river as part of their sportfishing operation; the Lagoa do Chapéu is the more extensive of the two, and also the more distant of the two. During the dry season the lagoon is reached via a short trail through seasonally flooded forest dominated by slender bamboos. Speculative playback in this habitat produced a lovely Black-and-white Tody-Flycatcher, making the Guariba one of only a few known sites for the species in the Madeira-Tapajós interfluvium. At the lagoon itself things were mostly quiet, but we did hear Plain-crowned Spinetail, Rufous-capped Nunlet and Cinnamon Attila. With more time, it would be fascinating to explore the extensive oxbows here, which are said to be home to some truly hulking Black Caimans.



eBird Checklist:

19 September 2021: https://ebird.org/checklist/S94998515

Castanhal Trail: The Castanhal Trail lies on the left bank of the Aripuana river approximately 15 minutes upstream from the Pira Açu Lodge. Its trailhead is just opposite the large river island in the Aripuana downstream from the mouth of the Paxiuba river. The trail follows a seldom-used trail into tall *terra firme* forest, a path used seasonally by locals to collect Brazil Nuts and tap the copaiba (*Copaifera* sp.) tree for its oily sap, which is used medicinally.

We visited this trail twice in May: an afternoon scouting inspection on May 20, and then a full morning birding the trail on May 23. Our afternoon visit was very quiet, but it was obvious that the trail had quite a lot of potential: upland *terra firme* with a heterogeneous understorey and plenty of decent-sized emergents with the Brazil Nut tree (*Bertholettia excelsa*) featuring as one of the dominant species. We did bump into a small group of **Dark-winged Trumpters**, heard both **Alta Floresta** and **Tapajós Antpittas**, and heard a **Slaty-backed Forest-Falcon** singing at dusk. Enthused by the potential, we returned on the morning of May 23 under dark skies threatening a rain that never came. Perhaps as a

result of the weather, the trail was extremely quiet although we still recorded 80+ species including a host of nice *terra firme* birds such as **White-throated Tinamou**, **Rufous Motmot**, **Collared Puffbird**, **Black-girdled Barbet**, **Gould's Toucanet**, **Alta Floresta Antpitta**, **Tapajos Antpitta**, both **Rufous-capped** and **Black-faced Antthrushes**, **Snow-capped Manakin**, and **Scaly-breasted Wren**. In September we visited the trail once in the afternoon, and once again it was very quiet. We still think this trail has great potential (and seems to be a good place to see Alta Floresta Antpitta), but all three of our visits were rather quiet.



eBird Checklists:

20 May 2021: https://ebird.org/checklist/S88710918
23 May 2021: https://ebird.org/checklist/S88832763

16 September 2021: https://ebird.org/checklist/S94756966

Buritizal: An extensive *Mauritia flexuosa* palm swamp on the right bank of the Aripuanã upstream from the lodge below the mouth of the Paxiuba river. An area worthy of more extensive effort, as we only made one brief visit to the area on May 17th to record **Point-tailed Palmcreeper** and **Red-bellied Macaw**, specialists of the habitat (Sulphury Flycatcher must also be here). The palm swamp is obviously popular with mammals, as we saw plenty of peccary and tapir tracks, and there was a troop of **White-fronted Capuchins** moving through the taller palms in the back of the swamp.

eBird Checklist:

17 May 2021: https://ebird.org/checklist/S88438809

Aripuanã river islands: There are a number of river islands in the Aripuanã of varying sizes and habitat types. To date we haven't birded on any of the larger islands, some of which may well be good for Amazonian Umbrellabird, for example. On September 20th we spent an afternoon birding a complex of islands comprised by several seasonally exposed sandbars (all of which were underwater in May) adjacent to the large river island known to the locals as the Ilha do Paxiuba given its position just a short distance downstream from the mouth of the rio Paxiuba. On the sandbars we found about a dozen Ladder-tailed Nightjars, a single Sand-coloured Nighthawk, Black-backed Water-Tyrant, Redbreasted Meadowlark, Red-capped Cardinal, several Chestnut-bellied Seedeaters, and a mix of swallows and martins including boreal migrants Purple Martin and Barn Swallow. A migrant Little Ground-Tyrant was a nice record. A bit earlier in the season, I would expect to find more than the handful of Black Skimmers and Large-billed and Yellow-billed Terns that we saw. Nengo mentioned that the Sand-coloured Nighthawks had been nesting here in July or August.

eBird checklists:

20 September 2021: https://ebird.org/checklist/S95048901

Taboquinha Trail: This trail is situated on the left bank of the Paxiúba river, 5-10 minutes upstream from its confluence with the Aripuanã and about 30 minutes total by boat from the lodge. The trail is named for the stands of slender bamboo which it accesses. There appears to be quite a lot of this bamboo along the lower Paxiúba, and we were very keen to bird this habitat as it appeared ideal for one of the major targets of this exploratory visit, the **Rondonia Bushbird**. As it turns out, we struck gold on our first try, as upon reaching the bamboo we soon found the tell-tale cuts made in dead bamboo stalks by the Bushbird. We asked our local guide Raimundo to return to the spot the following day to open the trail deeper into the bamboo; we would return in a couple of days to look for the bushbird and properly explore the habitat.

Our return on the morning of the 17th was a success. Despite receiving a single response to playback fairly early in the morning, we spent quite a long time searching to no avail before Bruno spotted a male **Rondonia Bushbird** foraging silently near the trail. We spent at least an hour watching, photographing, filming and tape recording this bird as it worked methodically through the mid-levels and low canopy of the bamboo thickets. A subsequent visit by a Brazilian group in June also found the species here, and given the abundance of bamboo we noted along the lower Paxiuba, it seems likely that there are more territories to be found. Since we spent so much time with the Bushbird, we only reached the end of the 500 metre trail by late morning. We recommended that the trail be extended by another kilometre or so, with an emphasis on passing through any other stands of bamboo that can be found in the immediate vicinity. Interestingly, we found no other bamboo specialists here. The seasonally flooded várzea forest at the trailhead had a vocal **Sungrebe**, and we heard **Buff-cheeked Tody-Flycatcher** from the river in the vicinity. The latter species, a world rarity found only in the Madeira – Tapajós interfluvium, appears to be common along the Paxiúba (and more generally, in most seasonally flooded forests we birded at Pira Açu).

During our September visit, we found the Rondonia Bushbird in the same spot, this time observing a pair. In similar fashion, after responding to playback for a while the birds settled down and calmly foraged alongside the trail for a while, allowing for extended observation and some photographic opportunities.

Other species of note found on the Taboquinha Trail included Slender-billed Xenops, Hoffmanns's

Woodcreeper, **Chestnut-winged Foliage-gleaner**, and **Klage's Gnatcatcher** (formerly Pará Gnatcatcher).



eBird Checklists:

16 May 2021: https://ebird.org/checklist/S88488691
17 May 2021: https://ebird.org/checklist/S88878959

16 September 2021: https://ebird.org/checklist/S94739309

Systematic Bird List:

TINAMOUS	TINAMIDAE
Gray Tinamou	Tinamus tao
Great Tinamou	Tinamus najor
White-throated Tinamou	Tinamus guttatus
Cinereous Tinamou	Crypturellus cinereus
Little Tinamou	Crypturellus soui
Undulated Tinamou	Crypturettus sotti Crypturellus undulatus
Brazilian Tinamou	Crypturellus strigulosus
Variegated Tinamou	Crypturellus siriguiosus Crypturellus variegatus
DUCKS, GEESE & SWANS	ANATIDAE
Muscovy Duck	Cairina moschata
GUANS & ALLIES	CRACIDAE
Speckled Chachalaca	Ortalis guttata
*	
Spix's Guan	Penelope jacquacu
Red-throated Piping-Guan Razor-billed Curassow	Pipile cujubi Mitu tuberosum
	+
Nocturnal Curassow	Nothocrax urumutum
NEW WORLD QUAILS	ODONTOPHORIDAE
Starred Wood-Quail	Odontophorus stellatus
PIGEONS & DOVES	COLUMBIDAE
Pale-vented Pigeon	Patagioenas cayennensis
Scaled Pigeon	Patagioenas speciosa
Plumbeous Pigeon	Patagioenas plumbea
Ruddy Pigeon	Patagioenas subvinacea
Common Ground Dove	Columbina passerina
Ruddy Ground Dove	Columbina talpacoti
Blue Ground Dove	Claravis pretiosa
White-tipped Dove	Leptotila verreauxi
Gray-fronted Dove	Leptotila rufaxilla
CUCKOOS	CUCULIDAE
Greater Ani	Crotophaga major
Smooth-billed Ani	Crotophaga ani
Squirrel Cuckoo	Piaya cayana
Black-bellied Cuckoo	Piaya melanogaster
NIGHTJARS & ALLIES	CAPRIMULGIDAE
Sand-colored Nighthawk	Chordeiles rupestris
Short-tailed Nighthawk	Lurocalis semitorquatus
Blackish Nightjar	Nyctipolus nigrescens
Common Pauraque	Nyctidromus albicollis
Little Nightjar	Setopagis parvula
Ladder-tailed Nightjar	Hydropsalis climacocerca
POTOOS	NYCTIBIIDAE
Great Potoo	Nyctibius grandis

Common Potoo	Nyctibius griseus
Rufous Potoo	Nyctibius bracteatus
SWIFTS	APODIDAE
White-collared Swift	Streptoprocne zonaris
Chapman's Swift	Chaetura chapmani
Short-tailed Swift	Chaetura brachyura
Gray-rumped Swift	Chaetura cinereiventris
Pale-rumped Swift	Chaetura egregia
HUMMINGBIRDS	TROCHILIDAE
Crimson Topaz	Topaza pella
White-necked Jacobin	Florisuga mellivora
Needle-billed Hermit	Phaethornis philippii
Great-billed Hermit	Phaethornis malaris
Reddish Hermit	Phaethornis ruber
Black-eared Fairy	Heliothryx auritus
Green-tailed Goldenthroat	Polytmus theresiae
Fiery-tailed Awlbill	Avocettula recurvirostris
Black-throated Mango	Anthracothorax nigricollis
Black-bellied Thorntail	Discosura langsdorffi
Gould's Jewelfront	Heliodoxa aurescens
Gray-breasted Sabrewing	Campylopterus largipennis
Fork-tailed Woodnymph	Thalurania furcata
White-chinned Sapphire	Chlorestes cyanus
Rufous-throated Sapphire	Hylocharis sapphirina
HOATZIN	OPISTHOCOMIDAE
Hoatzin	Opisthocomus hoazin
RAILS & CRAKES	RALLIDAE
Gray-cowled Wood-Rail	Aramides cajaneus
Russet-crowned Crake	Anurolimnas viridis
FINFOOTS	HELIORNITHIDAE
Sungrebe	Heliornis fulica
TRUMPETERS	PSOPHIDAE
Dark-winged (Green-winged) Trumpeter	Psophia viridis viridis
PLOVERS & LAPWINGS	CHARADRIIDAE
Pied Lapwing	Vanellus cayanus
Southern Lapwing	Vanellus chilensis
Collared Plover	Charadrius collaris
SANDPIPERS	SCOLOPACIDAE
Spotted Sandpiper	Actitis macularius
Solitary Sandpiper	Tringa solitaria
GULLS & TERNS	LARIDAE
Yellow-billed Tern	Sternula superciliaris
Large-billed Tern	Phaetusa simplex
Black Skimmer	Rynchops niger
SUNBITTERN	EURYPYGIDAE

Sunbittern	Eurypyga helias
STORKS	CICONIIDAE
Wood Stork	Mycteria americana
DARTERS	ANHINGIDAE
Anhinga	Anhinga anhinga
CORMORANTS	PHALACROCORACIDAE
Neotropic Cormorant	Nannopterum brasilianum
HERONS, EGRETS & BITTERNS	ARDEIDAE
Zigzag Heron	Zebrilus undulatus
Rufescent Tiger-Heron	Tigrisoma lineatum
Cocoi Heron	Ardea cocoi
Great Egret	Ardea alba
Snowy Egret	Egretta thula
Cattle Egret	Bubulcus ibis
Striated Heron	Butorides striata
Capped Heron	Pilherodius pileatus
Boat-billed Heron	Cochlearius cochlearius
IBISES & SPOONBILLS	THRESKIORNITHIDAE
Green Ibis	Mesembrinibis cayennensis
NEW WORLD VULTURES	CATHARTIDAE
King Vulture	Sarcoramphus papa
Black Vulture	Coragyps atratus
Greater Yellow-headed Vulture	Cathartes melambrotus
OSPREY	PANDIONIDAE
Osprey	Pandion haliaetus
HAWKS, KITES & EAGLES	ACCIPITRIDAE
Swallow-tailed Kite	Elanoides forficatus
Harpy Eagle	Harpia harpyja
Black Hawk-Eagle	Spizaetus tyrannus
Ornate Hawk-Eagle	Spizaetus ornatus
Double-toothed Kite	Harpagus bidentatus
Plumbeous Kite	Ictinia plumbea
Crane Hawk	Geranospiza caerulescens
Great Black Hawk	Buteogallus urubitinga
Roadside Hawk	Rupornis magnirostris
White-browed Hawk	Leucopternis kuhli
Gray-lined Hawk	Buteo nitidus
TYPICAL OWLS	STRIGIDAE
Tropical Screech-Owl	Megascops choliba
Tawny-bellied Screech-Owl	Megascops watsonii usta
Crested Owl	Lophostrix cristata
Spectacled Owl	Pulsatrix perspicillata
Amazonian Pygmy-Owl	Glaucidium hardyi
TROGONS	TROGONIDAE
Pavonine Quetzal	Pharomachrus pavoninus

Black-tailed Trogon	Trogon melanurus
Green-backed Trogon	Trogon viridis
Amazonian Trogon	Trogon ramonianus
Blue-crowned Trogon	Trogon curucui
Black-throated Trogon	Trogon rufus
Collared Trogon	Trogon collaris
MOTMOTS	MOMOTIDAE
Amazonian Motmot	Momotus momota
Rufous Motmot	Baryphthengus martii
Broad-billed Motmot	Electron platyrhynchum
KINGFISHERS	ALCEDINIDAE
Ringed Kingfisher	Megaceryle torquata
Amazon Kingfisher	Chloroceryle amazona
American Pygmy Kingfisher	Chloroceryle aenea
Green Kingfisher	Chloroceryle americana
Green-and-rufous Kingfisher	Chloroceryle inda
PUFFBIRDS	BUCCONIDAE
White-necked Puffbird	Notharchus hyperrhynchus
Pied Puffbird	Notharchus tectus
Spotted Puffbird	Bucco tamatia
Collared Puffbird	Bucco capensis
Eastern Striolated-Puffbird	Nystalus striolatus
Rufous-necked Puffbird	Malacoptila rufa
Rusty-breasted Nunlet	Nonnula rubecula
Rufous-capped Nunlet	Nonnula ruficapilla
Black-fronted Nunbird	Monasa nigrifrons
White-fronted Nunbird	Monasa morphoeus
Swallow-winged Puffbird	Chelidoptera tenebrosa
JACAMARS	GALBULIDAE
Blue-cheeked Jacamar	Galbula cyanicollis
Rufous-tailed Jacamar	Galbula ruficauda
Bronzy Jacamar	Galbula leucogastra
Paradise Jacamar	Galbula dea
Great Jacamar	Jacamerops aureus
NEW WORLD BARBETS	CAPITONIDAE
Black-girdled Barbet	Capito dayi
TOUCANS	RAMPHASTIDAE
Chestnut-eared Aracari	Pteroglossus castanotis
Red-necked Aracari	Pteroglossus bitorquatus
Gould's Toucanet	Selenidera gouldii
White-throated Toucan	Ramphastos tucanus
Channel-billed Toucan	Ramphastos vitellinus
WOODPECKERS	PICIDAE
Bar-breasted Piculet	Picumnus aurifrons
Yellow-tufted Woodpecker	Melanerpes cruentatus

Red-stained Woodpecker	Dryobates affinis
Red-necked Woodpecker	Campephilus rubricollis
Crimson-crested Woodpecker	Campephilus melanoleucos
Lineated Woodpecker	Dryocopus lineatus
Ringed Woodpecker	Celeus torquatus
Scale-breasted Woodpecker	Celeus grammicus
Cream-colored Woodpecker	Celeus flavus
Chestnut Woodpecker	Celeus elegans
Yellow-throated Woodpecker	Piculus flavigula
Golden-green Woodpecker	Piculus chrysochloros laemostictus
FALCONS	FALCONIDAE
Barred Forest-Falcon	Micrastur ruficollis
Cryptic Forest-Falcon	Micrastur mintoni
Slaty-backed Forest-Falcon	Micrastur mirandollei
Collared Forest-Falcon	Micrastur semitorquatus
Black Caracara	Daptrius ater
Red-throated Caracara	Ibycter americanus
Laughing Falcon	Herpetotheres cachinnans
Bat Falcon	Falco rufigularis
NEW WORLD PARROTS	PSITTACIDAE
Scarlet-shouldered Parrotlet	Touit huetii
Golden-winged Parakeet	Brotogeris chrysoptera
Orange-cheeked Parrot	Pyrilia barrabandi
Blue-headed Parrot	Pionus menstruus
Yellow-crowned Parrot	Amazona ochrocephala
Kawall's Parrot	Amazona kawalli
Red-fan Parrot	Deroptyus accipitrinus
White-bellied Parrot	Pionites leucogaster
Crimson-bellied Parakeet	Pyrrhura perlata
Santarem Parakeet	Pyrrhura amazonum
Red-bellied Macaw	Orthopsittaca manilatus
Blue-and-yellow Macaw	Ara ararauna
Chestnut-fronted Macaw	Ara severus
Scarlet Macaw	Ara macao
Red-and-green Macaw	Ara chloropterus
TYPICAL ANTBIRDS	THAMNOPHILIDAE
Fasciated Antshrike	Cymbilaimus lineatus
Great Antshrike	Taraba major
Glossy Antshrike	Sakesphorus luctuosus
Barred Antshrike	Thamnophilus doliatus
Chestnut-backed Antshrike	Thamnophilus palliatus
Plain-winged Antshrike	Thamnophilus schistaceus
Natterer's Slaty-Antshrike	Thamnophilus stictocephalus
White-shouldered Antshrike	Thamnophilus aethiops
Amazonian Antshrike	Thamnophilus amazonicus

Pearly Antshrike	Megastictus margaritatus
Rondonia Bushbird	Clytoctantes atrogularis
Saturnine Antshrike	Thamnomanes saturninus
Cinereous Antshrike	Thamnomanes caesius
Plain-throated Antwren	Isleria hauxwelli
Spot-winged Antshrike	Pygiptila stellaris
White-eyed Stipplethroat	Epinecrophylla leucophthalma
Ornate Stipplethroat	Epinecrophylla ornata
Pygmy Antwren	Myrmotherula brachyura
Sclater's Antwren	Myrmotherula sclateri
Amazonian Streaked-Antwren	Myrmotherula multostriata
White-flanked Antwren	Myrmotherula axillaris
Long-winged Antwren	Myrmotherula longipennis
Ihering's Antwren	Myrmotherula iheringi
Gray Antwren	Myrmotherula menetriesii
Banded Antbird	Dichrozona cincta
Rusty-winged Antwren	Herpsilochmus frater
Dot-winged Antwren	Microrhopias quixensis
Striated Antbird	Drymophila devillei
Spix's Warbling-Antbird	Hypocnemis striata
Yellow-browed Antbird	Hypocnemis hypoxantha
Blackish Antbird	Cercomacroides nigrescens
Gray Antbird	Cercomacra cinerascens
White-browed Antbird	Myrmoborus leucophrys
Black-faced Antbird	Myrmoborus myotherinus
Black-chinned Antbird	Hypocnemoides melanopogon
Silvered Antbird	Sclateria naevia
Rufous-faced Antbird	Myrmelastes rufifacies
White-bellied Antbird	Myrmeciza longipes
Ferruginous-backed Antbird	Myrmoderus ferrugineus
White-breasted Antbird	Rhegmatorhina hoffmannsi
Spot-backed Antbird	Hylophylax naevius
Dot-backed Antbird	Hylophylax punctulatus
Common Scale-backed Antbird	Willisornis poecilinotus
Black-spotted Bare-eye	Phlegopsis nigromaculata
Pale-faced Bare-eye	Phlegopsis borbae
GNATEATERS	CONOPOPHAGIDAE
Chestnut-belted Gnateater	Conopophaga aurita
ANTPITTAS	GRALLARIIDAE
Variegated Antpitta	Grallaria varia
Alta Floresta Antpitta	Hylopezus whittakeri
Tapajos Antpitta	Myrmothera subcanescens
TAPACULOS	RHINOCRYPTIDAE
Rusty-belted Tapaculo	Liosceles thoracicus
ANTTHRUSHES	FORMICARIIDAE

Rufous-capped Antthrush	Formicarius colma
Black-faced Antthrush	Formicarius analis
WOODCREEPERS	FUNARIIDAE
Olivaceous Woodcreeper	Sittasomus griseicapillus
Long-tailed Woodcreeper	Deconychura longicauda
White-chinned Woodcreeper	Dendrocincla merula
Plain-brown Woodcreeper	Dendrocincla fuliginosa
Wedge-billed Woodcreeper	Glyphorynchus spirurus
Cinnamon-throated Woodcreeper	Dendrexetastes rufigula
Long-billed Woodcreeper	Nasica longirostris
Amazonian Barred-Woodcreeper	Dendrocolaptes certhia concolor
Hoffmanns's Woodcreeper	Dendrocolaptes hoffmannsi
Uniform Woodcreeper	Hylexetastes uniformis
Strong-billed Woodcreeper	Xiphocolaptes promeropirhynchus
Striped Woodcreeper	Xiphorhynchus obsoletus
Elegant Woodcreeper	Xiphorhynchus elegans
Buff-throated Woodcreeper	Xiphorhynchus guttatus
Straight-billed Woodcreeper	Dendroplex picus
	Campylorhamphus procurvoides
Curve-billed Scythebill	probatus
Dusky-capped Woodcreeper	Lepidocolaptes fuscicapillus
OVENBIRDS	FUNARIIDAE
Slender-billed Xenops	Xenops tenuirostris
Plain Xenops	Xenops minutus
Point-tailed Palmcreeper	Berlepschia rikeri
Rufous-rumped Foliage-gleaner	Philydor erythrocercum
Cinnamon-rumped Foliage-gleaner	Philydor pyrrhodes
Chestnut-winged Hookbill	Ancistrops strigilatus
Chestnut-winged Foliage-gleaner	Dendroma erythroptera
Buff-throated Foliage-gleaner	Automolus ochrolaemus
Para Foliage-gleaner	Automolus paraensis
Speckled Spinetail	Cranioleuca gutturata
Plain-crowned Spinetail	Synallaxis gujanensis
Ruddy Spinetail	Synallaxis rutilans
MANAKINS	PIPRIDAE
Dwarf Tyrant-Manakin	Tyranneutes stolzmanni
Blue-backed Manakin	Chiroxiphia pareola
Snow-capped Manakin	Lepidothrix nattereri
Flame-crowned Manakin	Heterocercus linteatus
Fiery-capped Manakin	Machaeropterus pyrocephalus
White-crowned Manakin	Pseudopipra pipra
Red-headed Manakin	Ceratopipra rubrocapilla
COTINGAS	COTINGIDAE
Black-necked Red-Cotinga	Phoenicircus nigricollis
Crimson Fruitcrow	Haematoderus militaris

Amazonian Umbrellabird	Cephalopterus ornatus
Spangled Cotinga	Cotinga cayana
Screaming Piha	Lipaugus vociferans
Pompadour Cotinga	Xipholena punicea
Bare-necked Fruitcrow	Gymnoderus foetidus
TITYRAS & ALLIES	TITYRIDAE
Masked Tityra	Tityra semifasciata
Brown-winged Schiffornis	Schiffornis turdina
Cinereous Mourner	Laniocera hypopyrra
White-browed Purpletuft	Iodopleura isabellae
White-naped Xenopsaris	Xenopsaris albinucha
Black-capped Becard	Pachyramphus marginatus
SHARPBILL & ALLIES	OXYRUNCIDAE
Royal Flycatcher	Onychorhynchus coronatus
Ruddy-tailed Flycatcher	Terenotriccus erythrurus
Whiskered Flycatcher	Myiobius barbatus
TYRANT FLYCATCHERS	TYRANNIDAE
Wing-barred Piprites	Piprites chloris
Cinnamon Manakin-Tyrant	Neopipo cinnamomea
Cinnamon-crested Spadebill	Platyrinchus saturatus
Golden-crowned Spadebill	Platyrinchus coronatus
White-crested Spadebill	Platyrinchus platyrhynchos
Ochre-bellied Flycatcher	Mionectes oleagineus
Sepia-capped Flycatcher	Leptopogon amaurocephalus
Short-tailed Pygmy-Tyrant	Myiornis ecaudatus
Snethlage's Tody-Tyrant	Hemitriccus minor
Zimmer's Tody-Tyrant	Hemitriccus minimus
Black-and-white Tody-Flycatcher	Poecilotriccus capitalis
Buff-cheeked Tody-Flycatcher	Poecilotriccus senex
Spotted Tody-Flycatcher	Todirostrum maculatum
Yellow-browed Tody-Flycatcher	Todirostrum chrysocrotaphum
Olivaceous Flatbill	Rhynchocyclus olivaceus
Yellow-margined Flycatcher	Tolmomyias assimilis
Gray-crowned Flycatcher	Tolmomyias poliocephalus
Yellow-breasted Flycatcher	Tolmomyias flaviventris
White-lored Tyrannulet	Ornithion inerme
Southern Beardless-Tyrannulet	Camptostoma obsoletum
Yellow-crowned Tyrannulet	Tyrannulus elatus
Forest Elaenia	Myiopagis gaimardii
Gray Elaenia	Myiopagis caniceps
Yellow-bellied Elaenia	Elaenia flavogaster
Chico's Tyrannulet	Zimmerius chicomendesi
Slender-footed Tyrannulet	Zimmerius gracilipes
Euler's Flycatcher	Lathrotriccus euleri
Vermilion Flycatcher	Pyrocephalus rubinus

Amazonian Black-Tyrant	Knipolegus poecilocercus
Drab Water Tyrant	Ochthornis littoralis
Little Ground-Tyrant	Syrtidicola fluviatilis
Black-backed Water-Tyrant	Fluvicola albiventer
Large-headed Flatbill	Ramphotrigon megacephalum
Rufous-tailed Flatbill	Ramphotrigon ruficauda
Cinnamon Attila	Attila cinnamomeus
Bright-rumped Attila	Attila spadiceus
Sibilant Sirystes	Sirystes sibilator
Grayish Mourner	Rhytipterna simplex
Dusky-capped Flycatcher	Myiarchus tuberculifer
Short-crested Flycatcher	Myiarchus ferox
Lesser Kiskadee	Pitangus lictor
Great Kiskadee	Pitangus sulphuratus
Boat-billed Flycatcher	Megarynchus pitangua
Rusty-margined Flycatcher	Myiozetetes cayanensis
Dusky-chested Flycatcher	Myiozetetes luteiventris
Yellow-throated Flycatcher	Conopias parvus
Streaked Flycatcher	Myiodynastes maculatus
Piratic Flycatcher	Legatus leucophaius
Variegated Flycatcher	Empidonomus varius
Crowned Slaty Flycatcher	Empidonomus aurantioatrocristatus
Tropical Kingbird	Tyrannus melancholicus
Fork-tailed Flycatcher	Tyrannus savana
VIREOS	VIREONIDAE
Rufous-browed Peppershrike	Cyclarhis gujanensis
Gray-chested Greenlet	Hylophilus semicinereus
Slaty-capped Shrike-Vireo	Vireolanius leucotis
Tawny-crowned Greenlet	Tunchiornis ochraceiceps
Buff-cheeked Greenlet	Pachysylvia muscicapina
Chivi Vireo	Vireo chivi
SWALLOWS & MARTINS	HIRUNDINIDAE
Black-collared Swallow	Pygochelidon melanoleuca
White-banded Swallow	Atticora fasciata
Southern Rough-winged Swallow	Stelgidopteryx ruficollis
Purple Martin	Progne subis
Gray-breasted Martin	Progne chalybea
Brown-chested Martin	Progne tapera
White-winged Swallow	Tachycineta albiventer
Barn Swallow	Hirundo rustica
GNATCATCHERS	POLIOPTILIDAE
Long-billed Gnatwren	Ramphocaenus melanurus
Klages's Gnatcatcher	Polioptila paraensis
WRENS	TROGLODYTIDAE
Scaly-breasted Wren	Microcerculus marginatus

Tooth-billed Wren	Odontorchilus cinereus
House Wren	Troglodytes aedon
Thrush-like Wren	Campylorhynchus turdinus
Moustached Wren	Pheugopedius genibarbis
Buff-breasted Wren	Cantorchilus leucotis
Musician Wren	Cyphorhinus arada
FINCHES, EUPHONIAS & ALLIES	FRINGILLIDAE
Golden-bellied Euphonia	Euphonia chrysopasta
White-vented Euphonia	Euphonia minuta
Thick-billed Euphonia	Euphonia laniirostris
Rufous-bellied Euphonia	Euphonia rufiventris
NEW WORLD SPARROWS	PASSERELLIDAE
Yellow-browed Sparrow	Ammodramus aurifrons
NEW WORLD BLACKBIRDS	ICTERIDAE
Red-breasted Meadowlark	Leistes militaris
Green Oropendola	Psarocolius viridis
Crested Oropendola	Psarocolius decumanus
Olive Oropendola	Psarocolius bifasciatus
Yellow-rumped Cacique	Cacicus cela
Red-rumped Cacique	Cacicus haemorrhous
Epaulet Oriole	Icterus cayanensis
Giant Cowbird	Molothrus oryzivorus
MITROSPINGID TANAGERS	MITROSPINGIDAE
Red-billed Pied Tanager	Lamprospiza melanoleuca
CARDINAL GROSBEAKS	CARDINALIDAE
Red-crowned Ant-Tanager	Habia rubica rubra
Red-and-black Grosbeak	Periporphyrus erythromelas
Rose-breasted Chat	Granatellus pelzelni
Amazonian Grosbeak	Cyanoloxia rothschildii
TANAGERS & ALLIES	THRAUPIDAE
Red-capped Cardinal	Paroaria gularis
Magpie Tanager	Cissopis leverianus
Flame-crested Tanager	Loriotus cristatus
White-shouldered Tanager	Loriotus luctuosus
Fulvous-crested Tanager	Tachyphonus surinamus
White-lined Tanager	Tachyphonus rufus
White-winged Shrike-Tanager	Lanio versicolor
Silver-beaked Tanager	Ramphocelus carbo
Blue-gray Tanager	Thraupis episcopus
Palm Tanager	Thraupis palmarum
Dotted Tanager	Ixothraupis varia
Turquoise Tanager	Tangara mexicana
Paradise Tanager	Tangara chilensis
Opal-rumped Tanager	Tangara velia
	Tangara gyrola

Green-and-gold Tanager	Tangara schrankii
Swallow Tanager	Tersina viridis
Black-faced Dacnis	Dacnis lineata
Yellow-bellied Dacnis	Dacnis flaviventer
Blue Dacnis	Dacnis cayana
Short-billed Honeycreeper	Cyanerpes nitidus
Purple Honeycreeper	Cyanerpes caeruleus
Red-legged Honeycreeper	Cyanerpes cyaneus
Green Honeycreeper	Chlorophanes spiza
Yellow-backed Tanager	Hemithraupis flavicollis
Blue-black Grassquit	Volatinia jacarina
Lined Seedeater	Sporophila lineola
Chestnut-bellied Seedeater	Sporophila castaneiventris
Chestnut-bellied Seed-Finch	Sporophila angolensis
Yellow-bellied Seedeater	Sporophila nigricollis
Red-crested Finch	Coryphospingus cucullatus
Buff-throated Saltator	Saltator maximus
Slate-colored Grosbeak	Saltator grossus

Mammal List:

South American Tapir (*Tapirus terrestris*) – ample evidence of the species seen (tracks, feces) **Collared Peccary** (*Pecari tajacu*)

White-lipped Peccary (*Tayassu pecari*) – we encountered a good-sized herd (perhaps 50+ animals) at the far end of the Agua Linda trail in May.

Amazonian (Pink) River Dolphin (Inia geoffrensis)

Black-faced Spider Monkey (Ateles chamek)

Geoffroy's Woolly Monkey (*Lagothrix cana*)

Golden-white Tassel-ear Marmoset (*Mico chrysoleucos*)

Hershkovitz's (Aripuanã) Marmoset (Mico intermedius)

White-fronted Capuchin (Cebus albifrons)

Brown Capuchin (Sapajus apella)

squirrel monkey sp. (Saimiri sp.)

titi monkey sp. (Callicebus sp.)

White-nosed Saki (Chiropotes albinasus)

Jaguar (*Panthera onca*) – very fresh tracks seen on the Buiuçu trail on our first morning at the lodge. Guests to the lodge photographed both typical (spotted) and melanistic (black) jaguars in July/August. Puma was also photographed during the same period.

Neotropical Otter (*Lontra longicaudis*) **Giant Otter** (*Pteronura brasiliensis*)

Neotropical Pygmy Squirrel (Sciurillus pusillus)

South American Coati (Nasua nasua)

Proboscis Bat (Rhynchonycteris naso) Lesser Bulldog Bat (Noctilio albiventris) Greater Bulldog Bat (Noctilio leporinus)

Spotted Paca (*Cuniculus paca*) **agouti sp.** (*Dasyprocta* sp.)