

# **Southern Ecuador 2010:**

Two species of Umbrellabird under one umbrella!



Jocotoco Antpitta - Tapichalaca

Text and photos by Dušan M. Brinkhuizen ©

#### Introduction

As the title of this report suggests this trip was a great success. Seeing both species of umbrellabird, namely Amazonian Umbrellabird and Long-wattled Umbrellabird, on a single trip is memorable. The many diverse regions that we travelled include High Andes, Amazon foothills, Tumbes, Marañon and Chocó. The route was specially designed to pick up all the southern Ecuador specialties within a single tour. Just to mention a few of the southern specialties that we recorded: Blackish-headed Spinetail, Henna-hooded Foliage-gleaner, Jocotoco Antpitta, Bearded Guan, Gray-headed Antbird, Jelski's Chat-tyrant, Black-crested Tit-tyrant, Black-and-white Tanager, Ochre-bellied Dove, Watkins's Antpitta, Tit-like Dacnis, El Oro Parakeet, El Oro Tapaculo. Luck was on our side as we had a good number of rare birds: Pale-headed Brush-finch, Gray-capped Cuckoo, Lanceolated Monklet, Foothill Elaenia, Fulvous-breasted Flatbill, Spangled Coquette, Coppery-chested Jacamar, Swallow-tailed Nightjar, Crimson-bellied Woodpecker, Red-rumped Bush-tyrant, Black-faced Ibis to name but a few. Birds seen that are not considered that rare but o so good: Andean Condor, Andean Cock-of-the-Rock, Aplomado Falcon, White-capped Dipper, Torrent Duck, Wire-crested Thorntail, Elegant Crescentchest and many more!

## **Tour itinerary**

30 Jan - Catamayo to Jorupe, Urraca Lodge

31 Jan - Jorupe, Urraca Lodge

1 Feb - Sozoranga, Utuana (bosque de Hanne) & Jorupe, Urraca Lodge

2 Feb - Jorupe, Urraca Lodge to Zamora & Copalinga Lodge

3 Feb - Podocarpus N.P. sector Rio Bombuscaro & Copalinga Lodge

4 Feb - Copalinga Lodge to Reserva Tapichalaca

5 Feb - Reserva Tapichalaca

6 Feb - Reserva Tapichalaca & Valladolid (Marañon valley)

7 Feb - Reserva Tapichalaca to Buenaventura, El Oro

8 Feb - Buenaventura, El Oro

9 Feb - Buenaventura, El Oro to Santa Izabel

10 Feb - Reserva Yunguilla & Cuenca

11 Feb - Podocarpus N.P. sector El Cajas

12 Feb - Vulcan Antisana



## Day-by-day reports

## 30 Jan - Catamayo to Jorupe, Urraca Lodge

The birding started while we were having a buffet breakfast in Catamayo. Fasciated Wrens, Pacific Parrotlets and an Amazilia Hummingbird were showing themselves well in the garden of the restaurant. It was a long drive to Jorupe so we stopped several times on the way for some roadside birding. Species we picked up on the way included Croaking Ground-dove, Red-masked Parakeet, Green Kingfisher (single one this trip), Long-tailed Mockingbird, Pacific Elaenia and a nice Baird's Flycatcher. As we got closer to Jorupe the habitat and the roadside birding started to get better and better. We watched a Great Black-hawk perched in a tree in front of us, while we listened to the



typical calls of our first Palebrowed Tinamous. A pair of Collared Antshrike showed well, as did Rufous-browed Peppershrike and Gray-and-gold Warbler a little later. We had good views of Scarlet-backed Woodpecker and some of us saw our first Ecuadorian Piculet. We arrived in the afternoon at Urraca Lodge. "Urraca" is the local name for Jay and it was nice to see the White-tailed Jay (photo) around

the lodge as we settled in. After dinner we tried to see the **West-Peruvian Screech-owl** which was calling from nearby the cabañas but we weren't able to locate it precisely.

#### 31 Jan - Jorupe, Urraca Lodge

Urraca Lodge is a great place to stay. The accommodation is comfortable, the staff is very well organized plus the birding is superb: our compliments to Foundation Jocotoco in protecting and managing this important Tumbesian habitat. In the early morning we started birding along the road going downhill. This turned out to be great as many species where nesting along the way down.

Dawn chorus (Plumbeous-backed Thrush, Streaked Saltator, Pale-browed Tinamou and Watkins's Antpitta vocally very abundant) and bird activity were good. A pair of Hennahooded Foliage-gleaner was responsive to our tape, but rather difficult to see. The Black-striped Sparrow was showing itself much easier when it started singing in the scrub next to the track. Sue spotted an adult Laughing Falcon which showed itself very well. We saw both White-egded Oriole and Yellow-tailed Oriole as we continued further



down. One of the specialties, the **Blackish-headed Spinetail** (*photo*), was singing from inside the scrub. It took as a little time but we all got the see the bird well. At the same spot we watched other specialties like a **Tumbesian Tyrannulet** and a **Speckle-breasted Wren**. A **Blue-crowned Motmot** was



nesting in the bank along the road and we watched it carefully when it flew back into the cavity. Close to the entrance gate we saw up to three **Ecuadorian Piculets**. At the same spot a singing **Red-billed Scythebill** kept us busy. We left the road and walked back up on a trail inside the forest. A pair of **Ecuadorian Trogons** was nesting and showed itself well. The nest, a cavity, was located inside a termite nest. Later, we found more trogons nesting in the same way, inside a termite nest. Surprisingly, the breeding ecology of this species has yet not been described according to Harold Greeney (the leading biologist in studying nesting ecology of birds in Ecuador). We flushed two **Pauraques** (*photo*) from the trail. The adult landed in front of us and started clapping its wings on the



ground. It was trying to distract us from its chick nearby, a spectacular show that certainly worked! We had good views of both Rufous-necked Foliage-gleaner and Henna-hooded Foliage just before we got back at the lodge. After a good lunch we followed the road going up. In a single tree we found the nests of One-colored Becard, Black-and-white Becard and Slaty Becard. All three species had a similar type of nest: a clump of dry grass hanging on an outer branch in the top of the tree. A little further up we found a second

nest of **Slaty Becard** which was guarded by the female-only. We heard an **Ochre-bellied Dove** calling from inside the forest and a **Watkins's Antpitta** sounded close by. We were searching for the rare **Gray-capped Cuckoo** that was reported being seen a week ago. At the spot there was no sign of the cuckoo but we did enjoy a group of **Gray-cheeked Parakeets** that was perched nicely in front of us at eyelevel. Another **Watkins's Antpitta** started singing next to us. With the help of a little playback the bird came slowly towards us and eventually showed itself. What a spectacular bird! On our way back we suddenly heard the call of the **Gray-capped Cuckoo**! We played the tape and the bird came in but very secretively. After a while most of us got to see this rare bird. What a bonus to finish off the day with!

## <u>1 Feb - Sozoranga, Utuana (bosque de Hanne) & Jorupe, Urraca Lodge</u>

In the morning we went to the Utuana reserve which was about a 1.5hour drive eastwards of Jorupe. The reserve, also named "Bosque de Hanne", protects some of the final parcels of temperate forest

in this zone and holds some special species of birds. On the way up we passed the village of Sozoranga where we watched a colony of **Chestnut-collared Swallows** (*photo*) at the church. This local species of swallow nests here in good numbers (>100) and was certainly worth the stop. Once at Utuana it started to get chilly and we prepared us for the hike into the forest. A soaring **Plain-breasted Hawk** was noticed by Rick and our first **Rainbow Starfrontlet** 



hovered in front of us above the trail. The **Jelski's Chat-tyrant** was the first specialty we encountered and a pair showed well at the start of the forest. Inside the forest we watched the hummingbird feeders which were attended by **Rainbow Starfrontlets**, **Purple-throated Sunangels** and **Speckled** 



Hummingbirds. At the scrubby part we watched a nicely perched Red-crested Cotinga and a calling Line-cheeked Spinetail kept us busy for a while. The bird activity inside the forest was low and a calling White-throated Quail-dove and a Black-capped Tyrannulet were one of the few species recorded. There was no sign of the rare Gray-headed Antbird and it seemed that all the bamboo (best habitat for the species) had seeded and died out for some kind of major regeneration event. We did hear the Black-crested Tit-tyrant a few times and some of us were lucky to glimpse this species. On our way back we stopped along the main road where still some bamboo was left "alive". Bird activity at this spot was good and we had a flock of Rufous-chested Tanangers, Line-cheeked Spinetail and Silver-backed Tanagers right in front of us. We also watched a pair of Chapman's Antshrike a beautiful species that showed well. A little later Sharon spotted a bird with a large red bill. It turned out to be the spectacular Black-cowled Saltator! Suddenly, the even rarer Grayheaded Antbird started singing in the bamboo next to us. Some of us were lucky and glimpsed the bird as it quickly and mysteriously disappeared inside the lower growth. Further down we spotted a Savanna Hawk on the wire and stopped at the river to check for Comb Duck. The bridge is a good place for this species but we weren't lucky this time. Rick did see a Killdeer flying away upstream, a good species for Ecuador!

#### 2 Feb - Jorupe, Urraca Lodge to Zamora & Copalinga Lodge

We did a little birding around Urraca lodge before we left for Zamora. Finally, during breakfast, we all managed to see the **Long-billed Starthroat** which had been coming to the flowers and feeder irregularly. **Rufous-necked Wood-rails** were calling from the forest beneath us. A pair of **Black-and-white Tanager** was calling next to the cabañas but we did not manage to locate the birds. We went back to the river to check for Comb Duck but again no sign of the ducks. We made a few stops during the long drive to Zamora. A stop at a dry canyon got us some great views of a pair of **Tawny-crowned Pygmy-tyrant**. In the same area we watched **Baird's Flycatchers**, **Long-tailed Mockingbirds** and



Tropical Gnatcatchers. Late afternoon in light rain we birded the old Loja-Zamora road. One of the first birds we saw was a MEGA in the form of a singing Lanceolated Monklet (photo)! The bird showed very well and we managed to get some pictures too! A few "before-bed-time" flocks came by rapidly and species as Spotted Tanager, Orange-eared Tanager and Crested Oropendula were picked out as new ones for the trip. A nice bonus was a Fascinated Tiger-heron that perched on the rocks at the spectacular fast

flowing river. About a kilometer before Copalinga Lodge the road was blocked by a landslide. After a little improvising we safely arrived at the lodge just before dark!

## 3 Feb - Podocarpus N.P. sector Rio Bombuscaro & Copalinga Lodge

In the early morning we watched the purple lavender flowers for hummingbirds which are found at the parking place next to the dining hall. The most abundant species at the flowers were **Sparkling Violetear**, **Violet-headed Hummingbird** and **Glittering-throated Emerald**. The tiny **Spangled Coquette** and the spectacular male **Wire-crested Thorntail** came to feed carefully as they were often



chased away by the larger species. White-bellied Woodstar and Golden-tailed Sapphire also came in on a regular basis. A single Speckled Hummingbird was kind of a "vagrant" at Copalinga with only a few records. This species is normally found at higher altitudes but some hummingbirds wander down

to lower elevations as did a White-bellied Woodstar and a Chestnut-breasted Coronet. On the way to Rio Bombuscaro we saw a few Gray-fronted Doves on the track. A Tawny-throated Leaftosser was one of the first birds we heard. A Plain-backed Antpitta sang close by but we did not get the bird into view. A Coppery-chested Jacamar was calling from uphill. The bird came in as we played the tape and we got excellent views of this target species. A big black bird flew over and landed right in front of us. A stunning male Amazonian Umbrellabird (photo)! The bird sat on a bare branch all in the open and we got some fantastic views of this much wanted cotinga! Inside the forest we run into a few species like Plain Antvireo, Inca Jays and Orange-crested Flycatcher. A nice flock kept us busy and we picked up Lafresnaye's Piculet,



Streaked Xenops, Gray-mantled Wren, Ashy-throated Bush-tanager and the scarce Fulvousbreasted Flatbill. At the campsite area we first heard the Foothill Elaenia calling from the mixed flock. As we followed the flock we watched two Foothill Elaenias, presumably a pair, while foraging. The campsite area is a good spot for this recently described species. On the way back we spotted a Highland Motmot with broken rackets and a Green-fronted Lancebill. The White-capped Dipper was a species high on our list. As predicted we found a nice one foraging at the small waterfall along the road! Unexpected was the finding of a male Torrent Duck that sat nicely on a big rock in the middle of the river. According to Catherine, the owner of Copalinga, it had been more than two years ago that she had seen this species here! A little later we found our second Fasciated Tiger-heron of the trip. After lunch we first birded from the dining hall with a cup of coffee. The hummingbird feeders attracted a few new species including Green Hermit, Fork-tailed Woodnymph and Violet-fronted Brilliant. At the banana feeders we watched Golden Tanagers, Silver-beaked Tanagers, Grayish Saltators, Orange-billed Sparrow and the shy Speckled Chacalacas. Birds that we found in the immediate area included Lined Antshrike, Mottle-backed Elaenia, Olive-chested Flycatcher, Shortcrested Flycatcher, Olivaceous Greenlet, Guira Tanager, Paradise Tanagers, Golden-collared Honeycreeper and Magpie Tanagers. We did a short afternoon walk on the orange trail at the backside of the lodge. Activity was low but we did hear a Short-tailed Antthrush singing. Our highlight of the walk was an Ecuadorian Tyrannulet that perched and sang right in front of us.

#### 4 Feb - Copalinga Lodge to Reserva Tapichalaca



We birded around the lodge in the morning seeing many of the species we had seen the day before. The Spangled Coquette and Wire-crested Thorntail (photo) were both present at the lavender flowers while the Speckled Chacalacas and some tanagers were visiting the banana feeders. New birds for the trip included nice views of a responsive Golden-winged Tody-flycatcher and a cooperative Dark-breasted Spinetail.



The absolute highlight was a splendid male Andean Cock-of-the-Rock (photo) that perched in the

Cecropia tree right in front of us. We all jumped up from the dining table leaving the delicious breakfast totally behind us! The immature bird showed an interesting bright and mottled plumage and sat in the tree for a long time. After breakfast we left for the Old Loja-Zamora road to bird at a bit higher elevation. At the river we spotted again, probably the same, male **Torrent Duck** which seemed to have



moved down stream significantly. A group of White-banded Swallows was new for the list. The birding at the old road was a bit slow but we did add some new species from a flock. Birds that we encountered were two Ecuadorian Tyrannulets, Yellow-olive Flatbill, Yellow-bellied Tanager, Green-and-gold Tanager, Golden-eared Tanager, Bay-headed Tanager, Lafresnaye's Piculet, Ash-browed Spinetail, Olivaceous Greenlet and Inca Jays. We left for Tapichalaca around noon and during the drive we stopped for birding at the higher part of Podocarpus N.P. sector Sabanilla. Here we encountered a very cooperative mixed-species flock with species like Pearled Treerunner, Spectacled Whitestart, Blue-backed Conebill, Scarlet-bellied Mountain-tanager, Lacrimose Mountain-tanager and Gray-hooded Bush-tanager. The ultra-blue Golden-crowned Tanager was one of the most spectacular species that participated in the flock. As we arrived late afternoon at the Tapichalaca lodge we heard White-capped Tanager calling from the valley beneath us.

#### 5 Feb - Reserva Tapichalaca

After early breakfast we birded along the main road till 8:00 (eight o'clock is Jocotoco feeding time!). The vulnerable **Golden-plumed Parakeets** were abundant this time off year and we saw few flocks (>20) flying over, especially in the morning and afternoon. **Scaly-naped Amazons** were also flying over at a regular basis and we were lucky to see a flock of **Barred Parakeets**. A **Chusquea Tapaculo** was singing very loudly and surprisingly the bird perched and sang a few times right in the open! **Saffron-crowned Tanager** and **Beryl-spangled Tanager** were new tanagers that we added to the trip list. A **Plain-breasted Hawk** was perched on a dead snag drying its feathers. As always it had been very wet and foggy weather at Tapichalaca. We were lucky that the weather cleared up as we started



the walk to the Jocotoco's. During the walk we picked up some nice species such as Streaked Tuftedcheek, Barred Becard and Orange-banded Flycatcher. The seasonal Slaty Finch was singing abundantly and we managed to get some into view. White-throated Quail-doves were showing themselves nicely in front of the hide. At the feeding place an immature Jocotoco Antpitta was the first to come in on the worms. A little later no less then two adult Jocotoco Antpittas (photo) came in to join

the party! After filling their beaks with worms the adults quickly went off as they were clearly feeding



a nestling! Later we met Harold Greeney at the lodge and he told us that they were studying the nest of the pair. A **Chestnut-naped Antpitta** was singing from beneath but did not come to the feeder as the Jocotoco pair had been very aggressive lately. On the way back we encountered an exciting flock with **Golden-crowned Tanager**, **Black-capped Hemispingus**, **Black-throated Tody-tyrant**, **Black-capped Tyrannulet**, **Slaty Finch**, **Orange-banded Flycatcher** and a nice singing **Plushcap!** A skulky **Yellow-billed Cacique** and a secretive **Rufous Antpitta** were seen by some of us, whereas the beautiful **Barred Fruiteater** showed itself very well. After lunch we watched the hummingbird feeders at the lodge. Species that we saw at the feeders included **Collared Inca**, **Amethyst-throated** 

Sunangel, Flame-throated Sunangel, White-bellied Woodstar, Long-tailed Sylph, Fawn-breasted Brilliant, Chestnut-breasted Coronet and Speckled Hummingbird. A leucistic hummingbird that came irregularly to the feeders turned out to be a Flame-throated Sunangel (photo). It was cloudy and raining so we decided to drive down to a lower elevation in the hope to find some better weather conditions. It cleared up just before Valladolid where we picked up a few good birds. A Fasciated tiger-heron was the first bird we saw. A group of very noisy White-eyed



Parakeets landed in front of us and showed well. Emerald Toucanet and Loja Tyrannulet were also added to the list. On the way back we spotted two of the rare Crimson-bellied Woodpeckers. The birds where uniform bright red in plumage, unlike depicted in the field guides: a yet "undescribed" subspecies? Late afternoon back at the lodge we walked the road up. A Glowing Puffleg showed well while foraging on the flowers along the road. A mixed-species flock included Turquoise Jays, Scarletbellied Mountain-tanager, Lacrimose Mountain-tanager, Pale-naped Brush-finch and Rufous-naped Brush-finch. Just before dinner we went outside to look for night birds. It was immediately a success as we watched a female Swallow-tailed Nightjar perched a few meters in front of us! Great day!

## <u>6 Feb - Reserva Tapichalaca & Valladolid (Maranon valley)</u>

The weather was similar to the day before so we took about the same birding route trying to avoid the clouds. Bird activity was rather slow and we did not add as many new species as the day before. Our highlight at Valladolid was the Marañon Thrush, a species endemic to the Marañon region and in Ecuador only found in this valley. We had lunch under a nice shelter as it started to poor rain! We drove back to higher elevations where it turned out to be less rainy. Slaty-backed Chat-tyrant and Rufous-breasted Chat-tyrant were seen well. Some of us took a long tough hike through the forest which produced more mud than birds! At the end of the trail we were kindly rewarded by three Bearded Guans that showed very well! This much wanted species has a vulnerble status plus a very restricted range. That was certainly worth the hike! We watched the Golden-plumed Parakeets entering their nest boxes and higher up we saw a flock of Black-headed Hemispingus.

#### 7 Feb - Reserva Tapichalaca to Buenaventura, El Oro

In the morning it was pouring rain at Tapichalaca so we decided to pack and leave after breakfast. It was a long journey to the Umbrellabird-lodge so an early start worked out well. We had a good birding stop at a dry valley about 10km before the village of Vilcabamba. **Elegant Crescentchests** 



were singing from a few places and we tried to get the birds into view. At a certain scrubby bush the bird turned out to be very cooperative and showed fantastically well. A stunning colorful bird (photo)! A Pacific Pygmy-owl was perched at eye-level giving us some excellent views. We heard a Giant Hummingbird but could not locate the bird. Other birds that were seen in the area include Southern Beardless Tyrannulet, Fasciated Wren, Long-tailed



**Mockingbird** and **Southern Yellow Grosbeak**. Further on the way to Buenaventura we picked up a few species like **Chiguanco Thrush** and **White-capped Dipper**. We arrived in the afternoon at the entrance road to the lodge but the track turned out to be too muddy for our tour bus. After a bit of improvising and with help from the lodge we managed to settle in before it started to get dark.

#### 8 Feb - Buenaventura, El Oro

We left early in the morning in order to be on time at the "umbrellabird lek". Birds heard during the walk down included species like Olive-striped Flycatcher, Rufous Motmot and Rufous-fronted Wood-quail. We spotted our first Long-wattled Umbrellabird at the start of the trail. Unfortunately, it was only seen by a few of us as it quickly disappeared into the forest. Lower down the trail we clearly heard a deep "mist horn" call coming from the canopy above us. A long black curling object was spotted right in front of us that looked like a monkey-tail at first glance. It turned out to be the meter long wattle of an adult male Long-wattled Umbrellabird! The spectacular bird sat there for a while and called once before it flew off. A little further down we found another male at almost eyeheight that showed even better. It sat quietly on a bare branch and watched us, but moved its wattle as it called right in our faces, whooooomph! Magnificent! On the way back we saw a good number of new species. Violet-tailed Sylph and Wedge-billed Hummingbird were two new species of hummers seen in the forest while a small mixed flock contained species like Scaly-throated Foliage-gleaner, Streaked Xenops, Wedge-billed Woodcreeper and Western Slaty Antshrike. New tanagers that we added to the list where Fawn-breasted Tanager and Silver-throated Tanager. We heard the remarkable sound of the Club-winged Manakin and after a while we even managed to locate the displaying male. The species has a spectacular courtship display whereby the sound is made exclusively by the wings. Researchers found out that the sound is produced by rubbing a stiffened wing-feather tip across seven ridges set into the thickened shaft (club-wing) of the adjacent feather, wow! White-bearded Manakins were lekking around as well. A pair of Song Wrens showed well after little use of playback. Another scarce bird that was seen and heard well was a Brownish Twistwing



next to the track at eye-level. Plumbeous Kites were perched in the top of the trees while a few Red-masked Parakeets flew over. We came a little late for breakfast but the birds seen were absolutely worth it! Next, we watched the hummingbird feeders. The feeders at the Umbrellabird Lodge are probably the most spectacular in Ecuador as they are permanently crowded with massive numbers of hummingbirds. We were told that a "clever" Cattle Egret came in one day and started to forage on the



hummingbirds from the terrace! Targets for Buenaventura were the Emerald-bellied Woodnymph, Violet-bellied Hummingbird (photo previous page) and Baron's Hermit. Other species seen that are somewhat more widespread included White-necked Jacobin, Brown Violetear, Green Thorntail, Rufous-tailed Hummingbird, Andean Emerald, Green-crowned Brilliant and Long-billed Starthroat. After feeder action and some photographing we drove to the higher part of the reserve to search for



the two local El Oro endemics. The Endangered El Oro Parakeet was high on our list and our local guide Leo had a stake out of a nesting site. On the way up we checked the river and YES, we saw a very showy pair of Torrent Tyrannulets! Most of us "dipped" the species at Valladolid, so we were happy to see the species well. In order to get to the nest boxes of the parakeets we had to walk up a steep pasture and in the mean while Leo chased away the cattle. As we waited for the parakeets to arrive a very showy male Collared Trogon (photo) came in on our whistle. Suddenly, we heard Leo calling from a little hill nearby. He was keeping an eye on another nest box and he had heard the birds flying in. As we arrived at the spot we got two El Oro Parakeets (photo under) into view. One was perched on a dead snag and the other stuck his head out of the nest box. We were even luckier when the family group of four birds flew out in our

direction and landed in a nearby tree at eye-level! This small parakeet is not only rare and extremely local but also shows a very interesting breeding ecology. The nest boxes are occupied by steady family groups (ranging from 3-8 individuals) that show cooperative breeding. After ticking the first El Oro endemic successfully our next plan was to find the rare El Oro Tapaculo. This species can be rather hard to find as they are not that vocal as most other tapaculo species. We walked the trail at the higher part of the reserve (the best habitat for the tapaculo) and added a few nice species like Three-banded Warbler, Loja Tyrannulet, Golden-winged Manakin and Common Bush-tanager (westslope locality for the species!). We played the tape of the tapaculo at several spots but did not get any response. A loud call was given by a Grey-backed Hawk that flew over our heads. At a certain moment an El Oro Tapaculo (also called Ecuadorian Tapaculo as it is endemic to the country) started

singing in the forest patch above us (recording of the bird can be found on www.xeno-canto.org). The bird did not come down but we were happy to have heard this endemic as the call is most important regarding species identification (most tapaculos are not really distinguishable by plumage



anyway!). On our way back we spotted our fifth **Fasciated Tiger-heron**, a species that almost became a nuisance this trip! A group of **Chestnut-mandibled Toucans** showed fantastically well in a bare tree



in the lower part of the reserve. Some of us did an afternoon hike that produced three **Crested Guans**, while others stayed at the lodge and spotted the **Rufous-headed Chacalaca**.

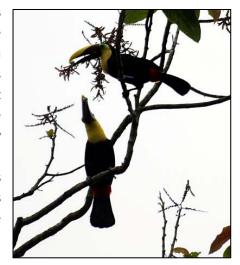
## 9 Feb - Buenaventura, El Oro to Santa Izabel



It was raining all morning. A few of us gave it a try and did a walk into the forest. For most of the time the only movements we saw were the leaves shaking from the dripping water. A Chestnut-backed Antbird was seen as well as the Sulphur-rumped Flycatcher that had built its nest. A Buff-rumped Warbler was foraging in front of us along the wet trail. The distinct song of the Thrush-like Schiffornis had drawn our attention but the bird seemed not to react on playback. Species that were seen back at the

lodge where Rufous-headed Chacalaca (photo) and Black-striped Sparrow. In the lower part of the

reserve we watched a few Chestnut-mandibled Toucans (photo) before we continued our drive to Santa Izabel. Once we were settled at the hotel we prepared ourselves for a night hike at Reserva Yunguilla. The rare Buff-fronted Owl has been heard and seen occasionally at the reserve so we gave it a try. After a long hike we reached the forest patch where the owl was seen before. We were lucky on one hand but unlucky on the other hand because a Mottled Owl was calling loudly. As the small Buff-fronted Owl is known to avoid larger species of owl (it may get eaten!) there was a little chance left for us to get it. We did get a nice view of the Mottled Owl in the spotlight as it flew over our heads.



## 10 Feb - Reserva Yunguilla & Cuenca

The Jocotoco reserve Yunguilla was established to protect the Critically Endangered Pale-headed Brush-finch. The species had not been recorded for decades and was listed as possibly extinct, until the re-discovery of a very small population at Yunguilla in 1998. The species is only found in this small valley and although the area is protected, natural occurring fires put the habitat at high risk. Thus, seeing this ultra rare bird was high priority. After a 30min walk on the trail we saw a single bird moving on a dead snag in front of us. It was a Pale-headed Brush-finch! Everybody had seen the bird well, pfffff, the pressure was off! We continued the birding more relaxed as the target was in the pocket. Other birds that were seen along the trail were Rufous-chested Tanager, Line-cheeked Spinetail, Highland Hepatic Tanager, Southern Yellow Grosbeak, Stripe-headed Brush-finch, Hooded Siskin and Loja Hummingbird. We heard the rare brush-finch at two other spots but it was not seen again. Chestnut-crowned Antpittas were calling from the dense vegetation and a Striped Cuckoo was seen just before we returned at the bus. Croaking Ground-dove, Vermillion Flycatcher



and **Black-lored Yellowthroat** were a few species that were seen in the garden at the hotel. In the afternoon we went to the pleasant old city centre of Cuenca for some sightseeing.

## 11 Feb - Podocarpus N.P. sector El Cajas

El Cajas is a great destination for high altitude "paramo" birding. The paramo landscape is beautiful

with small lagoons, patches of Polylepis forest and sloping grasslands. Bird wise the Polylepis patches are most interesting as they can hold some specialists like Giant Conebill and Tit-like Dacnis. Our first stop was at a small lake where we saw Andean Teal, Yellow-billed Pintail and Andean Ruddy-duck. The bushes around the lake were very "birdy" and soon we got our first pair of Tit-like Dacnis (photo). This stunning cobalt-blue species proved to be common at this spot as we watched several different pairs. Both Stout-billed Cinclodes and Bar-winged Cinclodes were picked up



foraging along the water edge. Other species that we found at the bushes were **Andean Tit-spinetail**, **Brown-backed Chat-tyrant** and **Plumbeous Sierra-finch**. A nice male **Ecuadorian Hillstar** was foraging on the flowers while a **Blue-mantled Thornbill** preferred to forage on the ground. Our second stop was at a larger *Polylepis* patch. A **Tawny Antpitta** was very cooperative and seemed



almost "tamed" as it showed itself for minute's long right in the open at few feet distance! A big rufous bird flew up from the ground and perched on a bare snag. It turned out to be the rare Red-rumped Bush-tyrant (photo)! Later on we saw at least another three individuals, so the species did not seem that rare at all! A flock of Pearled Treerunners and a Giant Conebill was a nice finishing touch before we left for lunch.

## 12 Feb - Vulcan Antisana

Our last day birding was at another great paramo location but with a different set of bird species. Especially big birds like raptors can be numerous on the plains around the magnificent snowcapped Antisana volcano. On the way up we picked up some species that we also had seen at El Cajas like Plumbeous Sierra-finch, Black-billed Shrike-tyrant and Paramo Ground-tyrant. Black-chested



Buzzard-eagle, Black-winged Ground-doves and Black-tailed Trainbearer were new additions to the list. As we arrived at the highland plains the Carunculated Caracaras started to get numerous. We watched several different ages and plumages of this pretty species from close distance. Suddenly, we spotted two gigantic birds flying in our direction. They turned out to be two juvenile Andean **Condors!** It got even better when the two were joined by two adults (photo). We started to get all excited as the four plane-sized birds were flying right towards us. A minute later the group of condors was soaring right above of us almost at touching distance. Some of us came with the idea to lie down on the ground and pretended to be carrion. It seemed to work as the birds really checked us out! Ten meters away from an Andean Condor: truly a birding experience of a lifetime! The birds dropped down in the valley beneath us and landed on the ground. A dead calf was what had attracted them! We had some splendid views through the



scope of both juvenile and adult birds feeding on the carcass. After the condor event we continued the tour to search for the rare **Black-faced Ibis**. Once at the crossroad we encountered no less than **thirty-eight Black-faced Ibises** on the plain: truly a record number! Other species that we picked up on the plains were **Andean Gull, Andean Lapwing, Stout-billed Cinclodes** and **Paramo Pipit**. We



drove to Laguna Mica to look for Silvery Grebes. We found the species at the eastern side of the lake together with other waterfowl like Andean Teal, Yellow-billed Pintail, Andean coot and wintering Blue-winged Teal. After a delicious lunch at the hacienda we saw a stunning Aplomado Falcon (photo) on our way back to Quito.

## **Acknowledgements**

We would like to thank the following people for making our trip a success: The staff at Urracca Lodge, especially manager and guide Leo, the staff at Tapichalaca and Franco for showing us the Jocotoco's, the staff at Umbrellabird Lodge and Leo for his excellent guiding, Enriques for his help during the search for the Pale-headed Brush-finch, Catherine for all her help and birding at Copalinga and Oscar for the safe and pleasant driving during the tour.



## **Species list**

The taxonomy of this list follows:

Ridgely, R.S. & Greenfield, P.J. (2006). Aves del Ecuador, Vol I. Quito: Colibri Digital

Species		heard-	only *
Little Tinamou	Crypturellus	soui	*
Pale-browed Tinamou	Crypturellus	transfasciatus	*
Torrent Duck	Merganetta (	armata	
Andean Teal	Anas	andium	
Yellow-billed Pintail	Anas	georgica	
Blue-winged Teal	Anas	discors	
Andean Ruddy Duck	Oxyura	jamaicensis	
Bearded Guan	Penelope	barbata	
Crested Guan	Penelope	purpurascens	
Rufous-headed Chachalaca	Ortalis	erythroptera	
Speckled Chachalaca	Ortalis	guttata	
Rufous-fronted Wood-Quail	Odontophorus	erythrops	*
Silvery Grebe	Podiceps	occipitalis	
Neotropic Cormorant	Phalacrocorax	brasilianus	
Fasciated Tiger-Heron	Tigrisoma	fasciatum	
Cattle Egret	Bubulcus	ibis	
Great Egret	Ardea	alba	
Black-faced Ibis	Theristicus	melanopis	
Turkey Vulture	Cathartes	aura	
Black Vulture	Coragyps	atratus	
Andean Condor	Vultur	gryphus	
Swallow-tailed Kite	Elanoides	forficatus	
Plumbeous Kite	Ictinia	plumbea	
Plain-breasted Hawk	Accipiter	ventralis	
Barred Hawk	Leucopternis	princeps	*
Gray-backed Hawk	Leucopternis	occidentalis	
Great Black-Hawk	Buteogallus	urubitinga	
Savanna Hawk	Buteogallus	meridionalis	
Black-chested Buzzard-Eagle	Geranoaetus	melanoleucus	
Harris's Hawk	Parabuteo	unicinctus	
Roadside Hawk	Buteo	magnirostris	
Broad-winged Hawk	Buteo	platypterus	
Short-tailed Hawk	Buteo	brachyurus	
Variable Hawk	Buteo	polyosoma	
Laughing Falcon	Herpetotheres	cachinnans	
Collared Forest-Falcon	Micrastur	semitorquatus	*
Crested Caracara	Caracara	cheriway	



Carunculated Caracara	Phalcoboenus	carunculatus	
American Kestrel	Falco	sparverius	
Bat Falcon	Falco	rufigularis	
Aplomado Falcon	Falco	femoralis	
Rufous-necked Wood-Rail	Aramides	axillaris	*
White-throated Crake	Laterallus	albigularis	*
Common Gallinule	Gallinula	chloropus	
Andean Coot	Fulica	ardesiaca	
Andean Lapwing	Vanellus	resplendens	
Killdeer	Charadrius	vociferus	
Spotted Sandpiper	Actitis	macularius	
Wattled Jacana	Jacana	jacana	
Andean Gull	Chroicocephalus	serranus	
Ecuadorian Ground-Dove	Columbina	buckleyi	
Croaking Ground-Dove	Columbina	cruziana	
Black-winged Ground-Dove	Metriopelia	melanoptera	
Rock Pigeon	Columba	livia	
Band-tailed Pigeon	Patagioenas	fasciata	
Pale-vented Pigeon	Patagioenas	cayennensis	
Plumbeous Pigeon	Patagioenas	plumbea	
Eared Dove	Zenaida	auriculata	
White-tipped Dove	Leptotila	verreauxi	
Gray-fronted Dove	Leptotila	rufaxilla	
Ochre-bellied Dove	Leptotila	ochraceiventris	*
White-throated Quail-Dove	Geotrygon	frenata	
Red-masked Parakeet	Aratinga	erythrogenys	
White-eyed Parakeet	Aratinga	leucophthalma	
Golden-plumed Parakeet	Leptosittaca	branickii	
El Oro Parakeet	Pyrrhura	orcesi	
Barred Parakeet	Bolborhynchus	lineola	
Pacific Parrotlet	Forpus	coelestis	
Gray-cheeked Parakeet	Brotogeris	pyrrhoptera	
Red-billed Parrot	Pionus	sordidus	
Bronze-winged Parrot	Pionus	chalcopterus	
Scaly-naped Amazon	Amazona	mercenaria	
Squirrel Cuckoo	Piaya	cayana	
Gray-capped Cuckoo	Coccyzus	lansbergi	
Groove-billed Ani	Crotophaga	sulcirostris	
Striped Cuckoo	Tapera	naevia	
West Peruvian Screech-Owl	Otus	roboratus	*
Mottled Owl	Ciccaba	virgata	
Pacific Pygmy-Owl	Glaucidium	peruanum	
Common Pauraque	Nyctidromus	albicollis	
Swallow-tailed Nightjar	Uropsalis	segmentata	
Chestnut-collared Swift	Streptoprocne	rutila	
White-collared Swift	Streptoprocne	zonaris	



**Gray-rumped Swift** Chaetura cinereiventris White-necked Jacobin Florisuga mellivora White-whiskered Hermit **Phaethornis** yaruqui Green Hermit **Phaethornis** guy Baron's Hermit **Phaethornis** baroni Green-fronted Lancebill Doryfera ludovicae Wedge-billed Hummingbird Schistes geoffroyi Colibri **Brown Violetear** delphinae **Green Violetear** Colibri thalassinus **Sparkling Violetear** Colibri coruscans Amethyst-throated Sunangel Heliangelus amethysticollis Flame-throated Sunangel Heliangelus micraster Purple-throated Sunangel viola Heliangelus Discosura Wire-crested Thorntail popelairii **Green Thorntail** conversii Discosura **Spangled Coquette** Lophornis stictolophus Speckled Hummingbird Adelomyia melanogenys Long-tailed Sylph **Aglaiocercus** kingi Violet-tailed Sylph **Aglaiocercus** coelestis chimborazo Ecuadorian Hillstar Oreotrochilus Black-tailed Trainbearer Lesbia victoriae Green-tailed Trainbearer Lesbia nuna Blue-mantled Thornbill stanleyi Chalcostigma Metallura tyrianthina Tyrian Metaltail **Glowing Puffleg** Eriocnemis vestita Collared Inca Coeligena torquata Rainbow Starfrontlet Coeligena iris **Chestnut-breasted Coronet** matthewsii Boissonneaua Fawn-breasted Brilliant Heliodoxa rubinoides Green-crowned Brilliant Heliodoxa jacula Violet-fronted Brilliant Heliodoxa leadbeateri Giant Hummingbird Patagona gigas Long-billed Starthroat Heliomaster longirostris White-bellied Woodstar Chaetocercus mulsant Short-tailed Woodstar Myrmia micrura Violet-headed Hummingbird Klais guimeti **Emerald-bellied Woodnymph** Thalurania hypochlora Fork-tailed Woodnymph **Thalurania** furcata Rufous-tailed Hummingbird **Amazilia** tzacatl Amazilia Hummingbird **Amazilia** amazilia Loja Hummingbird **Amazilia** alticola Andean Emerald **Amazilia** franciae Glittering-throated Emerald fimbriata **Amazilia** oenone Golden-tailed Sapphire Chrysuronia Violet-bellied Hummingbird Damophila julie **Ecuadorian Trogon** Trogon mesurus



**Collared Trogon** Trogon collaris Trogon **Masked Trogon** personatus Ringed Kingfisher Megaceryle torquata Green Kingfisher Chloroceryle americana **Rufous Motmot** Baryphthengus martii **Highland Motmot** Momotus aequatorialis **Blue-crowned Motmot** Momotus momota Galbula pastazae Coppery-chested Jacamar Lanceolated Monklet Micromonacha lanceolata Red-headed Barbet bourcierii Eubucco Chestnut-mandibled Toucan Ramphastos swainsoni Choco Toucan Ramphastos brevis **Emerald Toucanet Aulacorhynchus** prasinus Lafresnaye's Piculet **Picumnus** lafresnayi **Ecuadorian Piculet Picumnus** sclateri Smoky-brown Woodpecker **Picoides** *fumigatus* Scarlet-backed Woodpecker Veniliornis callonotus Golden-olive Woodpecker **Colaptes** rubiginosus Lineated Woodpecker Dryocopus lineatus Crimson-bellied Woodpecker Campephilus haematogaster Tawny-throated Leaftosser Sclerurus mexicanus Stout-billed Cinclodes Cinclodes excelsior **Bar-winged Cinclodes** Cinclodes fuscus Pacific Hornero **Furnarius** leucopus Andean Tit-Spinetail Leptasthenura andicola Azara's Spinetail **Synallaxis** azarae Dark-breasted Spinetail **Synallaxis** albigularis **Rufous Spinetail Synallaxis** unirufa Slaty Spinetail **Synallaxis** brachyura Blackish-headed Spinetail **Synallaxis** tithys White-browed Spinetail Hellmayrea gularis Ash-browed Spinetail Cranioleuca curtata Line-cheeked Spinetail Cranioleuca antisiensis **Pearled Treerunner** Margarornis squamiger Streaked Tuftedcheek **Pseudocolaptes** boissonneautii Scaly-throated Foliage-gleaner Anabacerthia variegaticeps Montane Foliage-gleaner Anabacerthia striaticollis Rufous-necked Foliage-gleaner Syndactyla ruficollis **Buff-fronted Foliage-gleaner** Philydor rufum Henna-hooded Foliage-gleaner Hylocryptus erythrocephalus Streaked Xenops Xenops rutilans Olivaceous Woodcreeper **Sittasomus** griseicapillus Wedge-billed Woodcreeper **Glyphorynchus** spirurus Spotted Woodcreeper *Xiphorhynchus* erythropygius Streak-headed Woodcreeper Lepidocolaptes souleyetii Montane Woodcreeper Lepidocolaptes lacrymiger



Red-billed Scythebill	Campylorhamphus	trochilirostris	
Chapman's Antshrike	Thamnophilus	zarumae	
Lined Antshrike	Thamnophilus	tenuepunctatus	
Collared Antshrike	Thamnophilus	bernardi	
Western Slaty-Antshrike	Thamnophilus	atrinucha	
Plain Antvireo	Dysithamnus	mentalis	
Chestnut-backed Antbird	Myrmeciza	exsul	
Immaculate Antbird	Myrmeciza	immaculata	*
Gray-headed Antbird	Myrmeciza	griseiceps	
Short-tailed Antthrush	Chamaeza	campanisona	
Plain-backed Antpitta	Grallaria	haplonota	*
Chestnut-crowned Antpitta	Grallaria	ruficapilla	*
Watkins's Antpitta	Grallaria	watkinsi	
Jocotoco Antpitta	Grallaria	ridgelyi	
Chestnut-naped Antpitta	Grallaria	nuchalis	*
Rufous Antpitta	Grallaria	rufula	
Tawny Antpitta	Grallaria	quitensis	
Blackish Tapaculo	Scytalopus	latrans	*
El Oro Tapaculo	Scytalopus	robbinsi	*
Chusquea Tapaculo	Scytalopus	parkeri	
Ocellated Tapaculo	Acropternis	orthonyx	*
Elegant Crescentchest	Melanopareia	elegans	
Black-capped Tyrannulet	Phyllomyias	nigrocapillus	
Yellow-crowned Tyrannulet	Tyrannulus	elatus	*
Foothill Elaenia	Myiopagis	olallai	
Pacific Elaenia	Myiopagis	subplacens	
White-crested Elaenia	Elaenia	albiceps	
Mottle-backed Elaenia	Elaenia	gigas	
Sierran Elaenia	Elaenia	pallatangae	
Southern Beardless-Tyrannulet	Camptostoma	obsoletum	
White-tailed Tyrannulet	Mecocerculus	poecilocercus	
White-banded Tyrannulet	Mecocerculus	stictopterus	
White-throated Tyrannulet	Mecocerculus	leucophrys	
Black-crested Tit-Tyrant	Anairetes	nigrocristatus	
Tufted Tit-Tyrant	Anairetes	parulus	
Torrent Tyrannulet	Serpophaga	cinerea	
Tumbesian Tyrannulet	Phaeomyias	tumbezana	
Yellow Tyrannulet	Capsiempis	flaveola	*
Rufous-headed Pygmy-Tyrant	Pseudotriccus	ruficeps	*
Tawny-crowned Pygmy-Tyrant	Euscarthmus	meloryphus	
Loja Tyrannulet	Zimmerius	flavidifrons	
Golden-faced Tyrannulet	Zimmerius	chrysops	
Ecuadorian Tyrannulet	Phylloscartes	gualaquizae	
Streak-necked Flycatcher	Mionectes	striaticollis	
Olive-striped Flycatcher	Mionectes	olivaceus	
Ornate Flycatcher	Myiotriccus	ornatus	



Scale-crested Pygmy-Tyrant	Lophotriccus	pileatus	*
Black-throated Tody-Tyrant	Hemitriccus	granadensis	*
Golden-winged Tody-Flycatcher	Poecilotriccus	calopterus	
Common Tody-Flycatcher	Todirostrum	cinereum	
Brownish Twistwing	Cnipodectes	subbrunneus	
Fulvous-breasted Flatbill	Rhynchocyclus	fulvipectus	
Yellow-olive Flatbill	Tolmomyias	sulphurescens	
Orange-crested Flycatcher	Myiophobus	phoenicomitra	
Orange-banded Flycatcher	Myiophobus	lintoni	
Olive-chested Flycatcher	Myiophobus	cryptoxanthus	
Bran-colored Flycatcher	Myiophobus	fasciatus	
Sulphur-rumped Flycatcher	Myiobius	barbatus	
Cinnamon Flycatcher	Pyrrhomyias	cinnamomeus	
Smoke-colored Pewee	Contopus	fumigatus	
Tumbes Pewee	Contopus	punensis	
Black Phoebe	Sayornis	nigricans	
Vermilion Flycatcher	Pyrocephalus	rubinus	
Paramo Ground-Tyrant	Muscisaxicola	alpina	
Black-billed Shrike-Tyrant	Agriornis	montanus	
Red-rumped Bush-Tyrant	Cnemarchus	erythropygius	
Jelski's Chat-Tyrant	Ochthoeca	jelskii	
Slaty-backed Chat-Tyrant	Ochthoeca	cinnamomeiventris	
Rufous-breasted Chat-Tyrant	Ochthoeca	rufipectoralis	
Brown-backed Chat-Tyrant	Ochthoeca	fumicolor	
Piratic Flycatcher	Legatus	leucophaius	
Social Flycatcher	Myiozetetes	similis	
Baird's Flycatcher	Myiodynastes	bairdii	
Streaked Flycatcher	Myiodynastes	maculatus	
Boat-billed Flycatcher	Megarynchus	pitangua	
Tropical Kingbird	Tyrannus	melancholicus	
Dusky-capped Flycatcher	Myiarchus	tuberculifer	
Short-crested Flycatcher	Myiarchus	ferox	
Sooty-crowned Flycatcher	Myiarchus	phaeocephalus	
Red-crested Cotinga	Ampelion	rubrocristatus	
Green-and-black Fruiteater	Pipreola	riefferii	*
Barred Fruiteater	, Pipreola	arcuata	
Andean Cock-of-the-rock	Rupicola	peruvianus	
Amazonian Umbrellabird	Cephalopterus	ornatus	
Long-wattled Umbrellabird	Cephalopterus	penduliger	
Golden-winged Manakin	Masius	chrysopterus	
Club-winged Manakin	Machaeropterus	deliciosus	
White-bearded Manakin	Manacus	manacus	
Thrush-like Schiffornis	Schiffornis	turdina	*
Barred Becard	Pachyramphus	versicolor	
Slaty Becard	Pachyramphus	spodiurus	
Black-and-white Becard	Pachyramphus	albogriseus	
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One-colored Becard	Pachyramphus	homochrous	
Rufous-browed Peppershrike	Cyclarhis	gujanensis	
Brown-capped Vireo	Vireo	leucophrys	
Red-eyed Vireo	Vireo	olivaceus	
Olivaceous Greenlet	Hylophilus	olivaceus	
Lesser Greenlet	Hylophilus	decurtatus	*
Turquoise Jay	Cyanolyca	turcosa	
White-tailed Jay	Cyanocorax	mystacalis	
Inca Jay	Cyanocorax	yncas	
Blue-and-white Swallow	Pygochelidon	cyanoleuca	
Brown-bellied Swallow	Orochelidon	murina	
White-banded Swallow	Atticora	fasciata	
Southern Rough-winged Swallow	Stelgidopteryx	ruficollis	
Gray-breasted Martin	Progne	chalybea	
Chestnut-collared Swallow	Petrochelidon	rufocollaris	
Gray-mantled Wren	Odontorchilus	branickii	
House Wren	Troglodytes	aedon	
Mountain Wren	Troglodytes	solstitialis	*
Grass Wren	Cistothorus	platensis	
Fasciated Wren	Campylorhynchus	fasciatus	
Plain-tailed Wren	Thryothorus	euophrys	*
Speckle-breasted Wren	Thryothorus	sclateri	
Bay Wren	Thryothorus	nigricapillus	
Rufous Wren	Cinnycerthia	unirufa	
White-breasted Wood-Wren	Henicorhina	leucosticta	
Gray-breasted Wood-Wren	Henicorhina	leucophrys	
Song Wren	Cyphorhinus	phaeocephalus	
Tropical Gnatcatcher	Polioptila	plumbea	
White-capped Dipper	Cinclus	leucocephalus	
Andean Solitaire	Myadestes	ralloides	*
Slaty-backed Nightingale-Thrush	Catharus	fuscater	*
Swainson's Thrush	Catharus	ustulatus	
Plumbeous-backed Thrush	Turdus	reevei	
Ecuadorian Thrush	Turdus	maculirostris	
Black-billed Thrush	Turdus	ignobilis	
Marañon Thrush	Turdus	maranonicus	
Great Thrush	Turdus	fuscater	
Chiguanco Thrush	Turdus	chiguanco	
Glossy-black Thrush	Turdus	serranus	
White-necked Thrush	Turdus	albicollis	
Long-tailed Mockingbird	Mimus	longicaudatus	
Paramo Pipit	Anthus	bogotensis	
Magpie Tanager	Cissopis	leverianus	
Black-and-white Tanager	Conothraupis	speculigera	*
White-capped Tanager	Sericossypha	albocristata	*
Black-capped Hemispingus	Hemispingus	atropileus	
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Black-headed Hemispingus Hemispingus verticalis rubrirostris Gray-hooded Bush-Tanager Cnemoscopus **Rufous-chested Tanager Thlypopsis** ornata White-lined Tanager **Tachyphonus** rufus carbo Silver-beaked Tanager Ramphocelus Lemon-rumped Tanager Ramphocelus icteronotus **Thraupis** Blue-gray Tanager episcopus Palm Tanager **Thraupis** palmarum Blue-capped Tanager **Thraupis** cyanocephala Lacrimose Mountain-Tanager **Anisognathus** lacrymosus Scarlet-bellied Mountain-Tanager **Anisognathus** igniventris Blue-winged Mountain-Tanager **Anisognathus** somptuosus Grass-green Tanager Chlorornis riefferii Golden-crowned Tanager Iridosornis rufivertex Fawn-breasted Tanager Pipraeidea melanonota Orange-eared Tanager Chlorochrysa calliparaea Golden-naped Tanager Tangara ruficervix viridicollis Silver-backed Tanager Tangara Blue-necked Tanager Tangara cyanicollis Yellow-bellied Tanager Tangara xanthogastra **Spotted Tanager** Tangara punctata Beryl-spangled Tanager nigroviridis Tangara chilensis Paradise Tanager Tangara Bay-headed Tanager Tangara gyrola Golden-eared Tanager Tangara chrysotis Saffron-crowned Tanager Tangara xanthocephala Flame-faced Tanager Tangara parzudakii Green-and-gold Tanager schrankii Tangara arthus Golden Tanager Tangara Silver-throated Tanager Tangara icterocephala **Blue Dacnis** Dacnis cayana Green Honeycreeper **Chlorophanes** spiza **Guira Tanager Hemithraupis** guira Blue-backed Conebill Conirostrum sitticolor **Capped Conebill** Conirostrum albifrons **Giant Conebill Oreomanes** fraseri Tit-like Dacnis Xenodacnis parina Glossy Flowerpiercer Dialossa lafresnayii **Black Flowerpiercer** Diglossa humeralis White-sided Flowerpiercer Diglossa albilatera Bluish Flowerpiercer Diglossa caerulescens Masked Flowerpiercer Diglossa cyanea Plushcap Catamblyrhynchus diadema ophthalmicus Common Bush-Tanager Chlorospingus Yellow-throated Bush-Tanager Chlorospingus flavigularis Ashy-throated Bush-Tanager Chlorospingus caniqularis



Bananaquit	Coereba	flaveola
Dull-colored Grassquit	Tiaris	obscurus
Slate-colored Grosbeak	Saltator	grossus
Buff-throated Saltator	Saltator	maximus
Grayish Saltator	Saltator	coerulescens
Black-cowled Saltator	Saltator	nigriceps
Streaked Saltator	Saltator	striatipectus
Rufous-collared Sparrow	Zonotrichia	capensis
Yellow-browed Sparrow	Ammodramus	aurifrons
Plumbeous Sierra-Finch	Phrygilus	unicolor
Ash-breasted Sierra-Finch	Phrygilus	plebejus
Slaty Finch	Haplospiza	rustica
Saffron Finch	Sicalis	flaveola
Blue-black Grassquit	Volatinia	jacarina
Variable Seedeater	Sporophila	corvina
Yellow-bellied Seedeater	Sporophila	nigricollis
Lesser Seed-Finch	Oryzoborus	angolensis
Plain-colored Seedeater	Catamenia	inornata
Black-striped Sparrow	Arremonops	conirostris
Orange-billed Sparrow	Arremon	aurantiirostris
Black-capped Sparrow	Arremon	abeillei
Chestnut-capped Brush-Finch	Arremon	brunneinucha
Stripe-headed Brush-Finch	Arremon	torquatus
Pale-naped Brush-Finch	Atlapetes	pallidinucha
Rufous-naped Brush-Finch	Atlapetes	latinuchus
Pale-headed Brush-Finch	Atlapetes	pallidiceps
Highland Hepatic Tanager	Piranga	flava
Summer Tanager	Piranga	rubra
Southern Yellow Grosbeak	Pheucticus	chrysogaster
Tropical Parula	Parula	pitiayumi
Blackburnian Warbler	Dendroica	fusca
Black-lored Yellowthroat	Geothlypis	auricularis
Olive-crowned Yellowthroat	Geothlypis	semiflava
Canada Warbler	Wilsonia	canadensis
Slate-throated Whitestart	Myioborus	miniatus
Spectacled Whitestart	Myioborus	melanocephalus
Gray-and-gold Warbler	Basileuterus	fraseri
Citrine Warbler	Basileuterus	luteoviridis
Black-crested Warbler	Basileuterus	nigrocristatus
Russet-crowned Warbler	Basileuterus	coronatus
Three-banded Warbler	Basileuterus	trifasciatus
Three-striped Warbler	Basileuterus	tristriatus
Buff-rumped Warbler	Phaeothlypis	fulvicauda
Russet-backed Oropendola	Psarocolius	angustifrons
Crested Oropendola	Psarocolius	decumanus



Yellow-rumped Cacique

Cacicus

cela

Subtropical Cacique	Cacicus	uropygialis
Yellow-billed Cacique	Amblycercus	holosericeus
White-edged Oriole	Icterus	graceannae
Yellow-tailed Oriole	Icterus	mesomelas
Scrub Blackbird	Dives	warszewiczi
Shiny Cowbird	Molothrus	bonariensis
Great-tailed Grackle	Quiscalus	mexicanus
Red-breasted Blackbird	Sturnella	militaris
Hooded Siskin	Carduelis	magellanica
Yellow-bellied Siskin	Carduelis	xanthogastra
Thick-billed Euphonia	Euphonia	laniirostris
Orange-bellied Euphonia	Euphonia	xanthogaster

n = 417

