

# Costa Rica – A Birdwatching Tour

Naturetrek Tour Report

22 January - 5 February 2011



Green-fronted Lancebill by Colin Sedgwick



Green Violet-ear by Colin Sedgwick



Volcano Hummingbird, by Peter Dale



Turquoise-browed Motmot, by Colin Sedgwick



White-throated Mountain Gem, by Colin Sedgwick



Crested Guan, by Peter Dale

Report compiled by Chris Kehoe  
Images courtesy of Peter Dale and Colin Sedgwick



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Tour Leader:	Chris Kehoe (Naturetrek Leader)
Guides/Drivers:	Santiago - driver/guide Jorge - guide at Paraiso del Quetzales Bernal - guide at Monteverde Demetrio - guide at Hacienda Solimar Rodolfo - guide at Selva Verde
Participants:	Keith Dennis Beatrice Mercer Susan Chinn Barry Hancock Christine Hancock Michael Matthewson Barbara Matthewson Peter Dale Lynne Dale George Clitter Caroline Clitter Colin Sedgwick

## Day 1

**Saturday 22nd January**

Outbound to San Jose via New York

Weather: pleasantly warm and dry on arrival in San Jose

Our American Airlines flight from Heathrow to New York left on time at 08.30 and we arrived at a chilly JFK a little over seven hours later, and rather ahead of schedule, at 10.55 (GMT+5). The onward connection to San Jose departed 45 minutes late at 16.45 but we made up some of the time en route and landed at San Jose just 25 minutes late at 21.45 (GMT+6). Immigration and baggage collection were swift and we soon met Santiago, our excellent driver, and the local agent Simon outside the arrivals area. A 15 minute drive delivered us to our comfortable hotel, the El Rodea Country Inn, where we checked-in quickly and retired for the night after a rather long day.

## Day 2

**Sunday 23rd January**

Paraiso del Quetzales, Savegre Mountain Lodge

Weather: dry and bright with a little low cloud at Savegre, warm

Alarm calls at 05:15 preceded hot drinks and a quick bite to eat at 05:45. At 06:00 we were on our way south through the San Jose suburbs before climbing into the mountains on the Pan -americana.

After 90 minutes we arrived at our destination, Paraiso del Quetzales, where patches of cloudforest are interspersed with verdant pastures. With a few minutes to spare before our breakfast was served at 08:00 we enjoyed the spectacle of numerous hummingbirds coming to feeders at the lodge verandah with Magnificent, Fiery-throated and Green Violet-ears all showing at touching distance.

After a hearty breakfast we joined local guide Jorge for an exploration of the open forest nearby. New birds came thick and fast with Sooty Thrushes, Sooty-capped Bush-tanagers, Black-and-yellow Phaenoptila, Black-billed Nighthale-thrush and a skulking Wrenthrush all seen before we had walked more than 200m! A little further on a small feeding flock contained a few Ruddy Treerunners and a couple of Flame-throated Warblers but we were soon distracted from these when a male Resplendent Quetzal was spotted perched quietly in a bush across a small valley. Thirty-minutes or so were then spent admiring this spectacular bird from various angles through the scope, another one was briefly present too. During this time we also had excellent views of a Volcano Hummingbird and several Wilson's Warblers and Spangle-cheeked Tanagers as a Slaty Flowerpiercer worked its way through a flowering bush. Making our way slowly back towards the lodge for lunch we lingered to enjoy fine views of several Black-capped Flycatchers, stunning Flame-throated Warblers and a couple of eventually cooperative Yellow-thighed Finches. There was time to admire the Hummingbirds for a few minutes before our lunch at 11.30.

At 12.00 we were on our way to Savegre Mountain Lodge in the San Gerardo Valley. On arrival 40 minutes later we spent a little over an hour admiring the Hummingbirds at the feeders where Scintillant and Grey-throated Mountain-gem were new while in the same area we watched Acorn Woodpeckers and Flame-colored Tanagers as a flock of Barred Parakeets flew over and the first of several Swallow-tailed Kites appeared over a nearby hilltop. A short walk took us to an open area overlooking the river where a flurry of activity provided us with several Collared Redstarts, Ocharaceous Wrens and an Ocraceous Pewee amongst several others. Also seen at Savegre before we set off back towards San Jose were Mountain Elaenia and Silver-throated Tanager and a small flock of Sulphur-winged Parakeets. Stationary traffic on the Pan-americana delayed us for 45 minutes but we arrived back in San Jose at 17.15 and were soon sitting down for an al fresco dinner.

## Day 3

Monday 24th January

En route to Villa Lapas; Tarcoles Estuary

Weather: dry and bright, warm/hot, a little humid

There were several birds around the hotel car park before breakfast at 06.30 with Cinnamon Hummingbird, Great Kiskadees, Finsch's Parakeets, White-winged and Inca Doves notable. By 07.30 the bus was loaded and we were on our way towards the Pacific lowlands. First stop was a 30 minute leg stretch at Rio Garita Reservoir where Brown-crested Flycatcher, Hoffman's Woodpecker, Brown Jay and others were new and a Short-tailed Hawk joined the vultures rising on the first thermals. About 50 minutes later we arrived at the town square in Orotina where the locals informed us that the once resident Black-and-white Owls were no longer around so we took comfort with views of a slumbering Hoffman's Two-toed Sloth in this rather strange setting. Arriving at a cafe at the start of the Tarcoles Bridge at 09.45 we spent 40 minutes having a drink and a look around before slowly making our way across the bridge. American Crocodiles were much in evidence here, as were a couple of Black Iguanas. New birds came thick and fast here with fly-by Scarlet Macaws, Yellow-headed Caracara and a couple of Ospreys in the air while the muddy river margins held a selection of herons and waders, including a family of scarce Collared Plovers, and an Amazon Kingfisher showed well.

A short drive then delivered us to our base for the next two nights at Villa Lapas. After a few minutes to freshen up, or to see a few birds in the rich hotel grounds, we settled down for a buffet lunch. After lunch some chose to explore the trail system beyond our rooms for an hour or so where several new birds were found including Chestnut-sided Warblers and Common Tody-flycatchers. At 14.20 we were on our way to the Tarcoles Estuary where we boarded a boat for an excellent three hour cruise. Southern Lapwings, Double-striped Thick-knee, Yellow-crowned Night Herons, Boat-billed Herons, over a dozen Scarlet Macaws (including one at a nest hole), Yellow-naped Parrots, Lesser Nighthawks, Mangrove Cuckoo and Turquoise-browed Motmot were just a few of the many highlights before we returned to land just before darkness fell. Back at Villa Lapas, dinner was slightly delayed as we watched a pair of Spectacled Owls calling and mating near the swimming pool.

## Day 4

Tuesday 25th January

Villa Lapas; Carara NP

Weather: dry and bright, warm/hot, a little humid

Early risers were treated to some excellent pre-breakfast birding when several Crested Guans, two Slaty-tailed Trogons and two Fiery-billed Aracaris gathered in a fruting tree near the restaurant. After breakfast our 07.00 departure for nearby Carara NP was delayed by scope views of Chestnut-mandibled Toucans from the car park. The rest of the morning was spent slowly walking along the Oxbow Trail at Carara. Forest birding is often a little challenging but by the time we returned to the bus at 11.00 we'd amassed a fine list of species including Pale-billed Woodpeckers, Orange-collared Manakins, Olivaceous, Cocoa and Streak-crowned Woodcreepers, Plain Xenops, American Pygmy Kingfisher, Black-hooded and Barred Antshrikes, Dot-winged Antwrens, Chestnut-backed Antbirds and an American Pygmy Kingfisher.

After a leisurely lunch back at Villa Lapas most of the group opted for a return visit to Carara NP where we spent a couple of hours along the trails from the park headquarters where the undoubted highlight was a very obliging Great Tinamou, also seen were an Eye-ringed Flatbill, a Blue-throated Goldentail and a pair of Scarlet Macaws at a nest hole. Back at Villa Lapas the final 50 minutes of light produced a couple of Northern Barred Woodcreepers, Rose-breasted Grosbeak, Golden-hooded Tanager and a couple of Costa Rican Swifts near our rooms.

## Day 5

Wednesday 26th January

En route to Monteverde, Monteverde Hummingbird Gallery

Weather: dry and bright, warm then cooler at Monteverde

Birding for a couple of hours either side of our 07.00 breakfast around the Villa Lapas produced an obliging Chestnut-mandibled Toucan, a good selection of commoner Tanagers, Painted Buntings, Green Honeycreeper, Variable Seedeaters, Blue-black Grassquits and several Philadelphia Vireos. By 09.30 we were on our way to Monteverde. A thirty minute coffee stop at Caldera gave us great views of many Magnificent Frigatebirds and Brown Pelicans plus a large flock of Laughing Gulls with several Royal Terns and a couple of Cabot's Terns. Continuing our journey we made good time to Monteverde where we arrived at the Hotel Montana in time to check-in and freshen up before lunch at 13.00.

At 14.45 we were on our way to the famous Monteverde Hummingbird Gallery with a stop to admire a couple of fine Blue-diademed Motmots en route, once there we spent two hours enjoying coffee and cake and marvelling at the excellent selection of hummers attracted to the feeders: Green-crowned Brilliants, Coppery-headed Emeralds, Stripe-tailed Hummingbirds, Purple-throated Mountaingems, Green Violetears, Violet Sabrewings and a fleeting Magenta-throated Woodstar. Also seen here were our first Bananaquits, a brief Slaty-backed Nightingale-thrush, a couple of White-nosed Coatis and a scarce Olingo. Back at the Hotel Montana we admired several Baltimore Orioles plus Yellow-faced Grassquits and Bronzed Cowbirds before the light faded

## Day 6

Thursday 27th January

### Monteverde

**Weather:** a little damp and breezy in the morning, mostly fine and sunny in the afternoon with occasional light drizzle.

A short birding session around the hotel before breakfast provided good views of a White-throated Thrush. By 07.15 we were on our way to Monteverde cloudforest preserve in the company of local guide Bernal. As it was a little drizzly we took a few minutes to don waterproofs and this allowed us to see a couple of Blue-throated Toucanets, a Black Guan and a Slaty-backed Nightingale-thrush around the car park. We then embarked on a three hour exploration of the broad main trail through the beautiful mossy forest where an early highlight was a rather fleeting Black-faced Solitaire. A few other bits and pieces such a Slate-throated Redstarts and a Grey-breasted Wood-wren were seen before we eventually came across a slow moving mixed feeding flock containing Spotted Barbtails, Spotted Woodcreeper, Three-striped Warblers, a Golden-winged Warbler, Red-faced Spinetails and several others. Making our way back towards the entrance gate we were distracted by a skulking Silvery-fronted Tapaculo and a very obliging White-throated Spadebill. After a short return visit to the Hummingbird Gallery we returned to the Hotel Montana for lunch. About half the group assembled for our 14.45 return visit to the cloudforest, the remainder opting to explore the town. Back in the forest we made our way along the waterfall trail and were rewarded at the end with scope views of two Green-fronted Lancebills at the waterfall while the return walk was enlivened by the discovery of two very showy Resplendent Quetzals.

## Day 7

Friday 28th January

### En route to Hacienda Solimar

**Weather:** bright and a little breezy, mostly sunny, rather hot at Solimar

Birds right next to our rooms before breakfast included up to six White-throated Thrushes, a splendid White-eared Ground Sparrow and a couple of Blue-diademed Motmots. After breakfast a little more birding around the grounds produced a very brief Orange-billed Nightingale-thrush and a handful of warblers before we loaded the bus and set off back towards the lowlands at 09.15. A stop at a supermarket to pick up vital provisions and a quick stop for landscape photos were all that delayed our progress to Hacienda Solimar in the dry north Pacific Guanacaste Region where we arrived at 12.15. After a few minutes to settle into our rooms or to admire the White-throated Magpie-jays and Black-headed Trogon near the pool we sat down for lunch. At 15.00 local guide Demetrio led us to the wetland area of the ranch known as Estero Madrigal and were soon admiring masses of Wood Storks and our first Limpkins and Snail Kites as several Ospreys flew overhead and a couple of Jabirus and a Roseate Spoonbill flew past.

Moving on we passed through an area of flooded grassland where Black-bellied Whistling Ducks and others gathered. At a small wooded area we watched Lesser Nighthawks roosting and also saw our first Spot-breasted Oriole and an American Pygmy Kingfisher while Mantled Howler Monkeys put on a good show. Demetrio's whistled impersonation of Ferruginous Pygmy Owl fail to attract the hoped-for mobbing hoard of Warblers but instead attracted a couple of the owls themselves!

## Day 8

Saturday 29th January

### Hacienda Solimar; Colorado Salinas

Thirty minutes near the Hacienda before breakfast at 06.30 produced masses of Yellow-naped Amazons and White-fronted Parrots plus Streak-backed Orioles, White-tailed Kites and a possible Jaguarundi. Tidal conditions dictated that we visited Colorado Salinas high tide roost this morning and we reached there after a 40 minute drive. Some waders were already present when we arrived and over the next two-and-a-half hours we enjoyed repeated views of numerous Least, Western and Semipalmated Sandpipers plus Semipalmated and Grey Plovers and smaller numbers of Lesser Yellowlegs, Stilt Sandpipers, Short-billed Dowitchers, Willets, Whimbrels and a couple of Marbled Godwits. The adjoining mangroves contained a nice selection of smaller birds with Mangrove and Prothonotary Warblers, Mangrove Vireo and Northern Scrub Flycatchers the highlights. All the while squadrons of Magnificent Frigatebirds soared overhead, occasionally accompanied by Black Hawks and just before we left a couple of Wilson's Plovers were located.

The journey back to the Hacienda produced a fine Scissor-tailed Flycatcher in a roadside tree and a roosting Pacific Screech-owl near our rooms was a fine diversion from the swimming pool before lunch. We sat out the heat of the day at the Hacienda veranda before setting off at 15.00 to explore an area of dry forest and open grassland. A pair of Spectacled Owls, a brief Long-tailed Manakin, Blue Grosbeak, and Zone-tailed Hawk were amongst the chief highlights this evening but many more birds and a few Mantled Howler Monkeys were also seen, plus a White-faced Capuchin for some, and a Jabiru posed near the roadside as we returned to the Hacienda as dusk approached.

## Day 9

Sunday 30th January

### Hacienda Solimar

Weather: sunny and hot

Early risers watched various Parrots and Orioles below our rooms before breakfast. Our excursion this morning took us to an area of gallery forest but before setting off on the trail there a few minutes in the adjoining open area gave us encounters with Green-breasted Mangos, Stripe-headed Sparrows and Tropical Gnatcatchers amongst a group of Warblers mobbing Demetrio's owl calls. In the gallery forest birding slowed down a little but we eventually amassed a fine collection including Slaty-headed Tody-flycatchers, a roosting Chuck-wills-widow, Long-billed Gnatwren, a very obliging Laughing Falcon and a Long-tailed Manakin.

After lunch our final excursion at Hacienda Solimar took us to another area of dry woodland where we set off in pursuit of Common Pauragues roosting in the leaf litter. Another Spectacled Owl distracted us for a few minutes before we found some Pauragues and enjoyed excellent scope views of these cryptically patterned birds. Nearby, we spent a while enjoying final looks at some wetland species, including our only Purple Gallinules.

## Day 10

Monday 31st January

En route to Arenal; Arenal Observatory Lodge

Weather: Fine, sunny and warm/hot until early afternoon when increasingly cloudy and a little damp by early evening

After final looks at some of the typical species of Hacienda Solimar we loaded the bus, said our goodbyes to the friendly staff, and set off east towards the Caribbean slope. Slowly climbing into the hills we arrived above Lake Arenal after an hour and soon had our first view of Mount Arenal in the distance. After a 40 minute stop for coffee, cake and souvenir shopping we continued our journey, making a stop for photos of the mountain as the first clouds began to obscure the peak, indeed we were not to see it again. By 11.30 we had crossed the dam at the east end of Lake Arenal and stopped for some roadside birding along a quiet track above there. The undoubted highlight during our 90 minute visit here was a fine view of an Ornate Hawk-eagle right overhead but before we tucked into our sandwiches we'd also had first encounters with several Caribbean slope species such as Bay Wren, Passerini's Tanager and Black-checked Woodpecker. Also new here were Short-billed Pigeon, Lineated and Rufous-winged Woodpeckers and Black Phoebe.

Forty minutes later we reached Arenal Observatory Lodge where an hour was spent admiring a fine selection of species at the bird feeding station below the restaurant with our first close views of Montezuma Oropendolas and Red-legged Honeycreepers plus Black-striped Sparrows, Violet-headed Hummingbirds, a colourful array of commoner Tanagers and a Wedge-billed Woodcreeper. After checking-in and settling into our rooms for a few minutes we returned to the feeders where Olive-backed and Tawny-capped Euphonias and a Purple-crowned Fairy were new. We finished the day with a stroll around the grounds where Crested Guans put on a good show along with new hummers in the shape of Violet-crowned Woodnymph and Stripe-tailed Hermit plus a Tropical Parula.

## Day 11

Tuesday 1st February

Arenal; en route to Selve Verde; Selve Verde

Weather: overcast with low cloud and some light drizzle at Arenal; overcast with sunny spells, warm and humid at Selve Verde.

An hour at the feeding station before breakfast proved most productive with a mass of previously seen species supported by several new ones such as Crimson-collared and Double-toothed Tanagers and, very surprisingly, a rare Chiriqui Quail-dove that spent 30 minutes pottering about in full view below the bird table. After breakfast a walk near our rooms produced great views of Black-crested Coquettes and, by way of a size contrast, a superb Great Curassow that strolled around the neatly tended lawns. By 09.30 we were on our way to Selve Verde, a journey of three hours including a 30 minute stop at the Restaurant des Iguanas in Muelle where the eponymous reptiles were on good form in the trees just outside. By 12.30 we were at Selve Verde Lodge, our base for the final three nights of the tour. Having settled into our rooms we made our way to the restaurant for lunch. At 15.00 we set off on a short walk through the lodge grounds on the opposite side of the road where, with patience, we saw a Black-throated Trogon and a Wedge-billed Woodcreeper in the wooded gully and a few Hummingbirds including a Steely-vented in the botanical gardens area where a Green-and-black Poison-dart Frog showed well. Back near the restaurant our first Keel-billed Toucans posed for the scope in a bare treetop as the light began to fade. After dark Red-eyed Tree Frogs put on a good show near the restaurant building.



## Day 12

## Wednesday 2nd February

### Virgen de Socorro, near La Selva

After an early breakfast we were on our way to the Caribbean foothills by 06.10 in the company of local guide Rodolfo and arrived at Virgen de Socorro 50 minutes later. The next two hours were spent very slowly making our way towards the bottom of the valley with several new birds to show for our efforts including a fine Brown-billed Scythebill, Blackburnian Warblers and a Scarlet-thighed Tanager for some. In the valley bottom we spent some time viewing the river from the bridge where a pair of Torrent Tyrannulets eventually put in an appearance while overhead up to four Barred Hawks and about 100 White-collared Swifts were soaring around. Nearby bushes briefly played host to a lovely Green Thorntail. Returning to Selve Verde our lunch was followed by a couple of hours rest but at 15.15 we were back on the bus for the 15 minute ride to one of the farm roads near La Selva.

Positioning ourselves to view a large Almond tree that had recently been favoured by Great Green Macaws we only had to wait a few minutes before one popped its head out of a hole, distracting us from nearby Thick-billed Seedfinches and a distant Laughing Falcon in the process. A couple of minutes later its mate flew in and perched in full view to oohs and aaahs, a rare treat. One or other of the Macaws was then regularly in view in various trees or flying right past us for over 90 minutes during which time one was briefly chased by a Peregrine. While here we also enjoyed some decent scope views of Red-lored Parrots and Finsch's Parakeets and saw our first Tropical Pewee. The walk down the road to the bus was punctuated by stops to look at a Bat Falcon and a mix of Northern and Southern Rough-winged Swallows. Back at Selve Verde a Short-tailed Nighthawk appeared over the swimming pool as the light began to fade.

## Day 13

## Thursday 3rd February

### La Selva

**Weather:** some very light drizzle early on after heavier overnight rain, fine and sunny by mid-morning and for the rest of the day, rather sticky

After another early breakfast we visited La Selva where we spent from 06.30-09.00 slowly walking along the 1km entrance roads with highlights including a Grey-necked Woodrail, Band-backed Wrens, Long-tailed Tyrant, Golden-winged Warbler, Mealy Parrots and a Snowy Cotinga. After a coffee break at the field station canteen we divided into two groups with Rodolfo leading half into the mature forest over the suspension bridge where the highlights included a Sungrebe and an Olive-backed Quail-dove plus various bats and other fauna including a Strawberry Poison-dart Frog. The rest of us walked a short trail parallel to the river with rewards including a Cinnamon Becard, Blue-black Grosbeak, Dusky-faced Tanagers and lekking White-collared Manakins.

Back at the field station attempts to enjoy a quiet ice cream were thwarted by the appearance of a pair of Fasciated Anthsrikes in the bushes and a King Vulture overhead. Our lunch break back at Selve Verde was enlivened by the appearance of a fine Gartered Trogon near our rooms while Collared Aracaris visited the bird tables and another King Vulture appeared overhead. Mike and Barbara also managed to find a good haul of Strawberry and Black-and-green Poison Dart Frogs along one of the trails there. Back at La Selva for the evening we explored the trails to the right of the road for 90 minutes enjoying fine views of Band-tailed Barbthroats and a slow moving feeding flock containing several red-throated Ant-tanagers, a Worm-eating Warbler and a rare Speckled Mourner.

A little further on we were distracted from a Slaty-tailed Trogon by the appearance of a Hoffman's Two-toed Sloth, complete with a baby clinging to its belly, which showed exceptionally well. Moments later we were admiring a couple of White-necked Puffbirds and a couple more sloths. A few minutes were then spent watching Toucans and others around the field station trees before we made our way back to Selve Verde where Short-tailed Nighthawks again appeared over the swimming pool.

## Day 14

Friday 4th February

En route to San Jose via 'El Tapir'; inbound to London via Miami

Weather: Intermittently damp at Selve Verde and El Tapir, sunny and warm in San Jose

By 06.00 the bus was loaded and the long journey back to Britain was underway. After 50 minutes, and around halfway to San Jose we stopped for just over 30 minutes at the abandoned butterfly farm of 'El Tapir' where the flowers are sometimes attractive to Hummingbirds. We were in luck as a total of three different Snowcaps put in an appearance along with a Green Thorntail and a few others. Delays on the Limon Highway slowed our progress for about an hour but we still arrived at the airport in ample time and awaited our on-time 12.30 departure to Miami. While in the departure lounge we said our goodbyes to Keith and Beatrice who were heading to Panama for a few days. After a few hours our half-empty flight took off on time at 20.30 and we settled down for a night in the air.

## Day 15

Saturday 5th February

Weather: dreary

We arrived at Heathrow about 30 minutes ahead of schedule at 09.30. Having collected our luggage we said our goodbyes at the carousel at the end of a most enjoyable and productive tour and departed to our respective corners of and overcast and windy Britain.

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Bare-throated Tiger-heron, by Peter Dale



Chestnut-mandibled Toucan, by Peter Dale



## Systematic lists

### Birds

Species order, nomenclature and taxonomy follow the IOC list (v2.7) available online at: <http://www.worldbirdnames.org/>

	Common name	Scientific name	January/February													
			23	24	25	26	27	28	29	30	31	1	2	3	4	
1	Great Tinamou	<i>Tinamus major</i>			1										1	
2	Little Tinamou	<i>Crypturellus soui</i>													[1]	
3	Slaty-breasted Tinamou	<i>Crypturellus boucardi</i>													H	
4	Grey-headed Chachalaca	<i>Ortalis cinereiceps</i>										3	h			
5	Crested Guan	<i>Penelope purpurascens</i>			6						4	4		2		
6	Black Guan	<i>Chamaepetes unicolor</i>					2									
7	Great Curassow	<i>Crax rubra</i>										2				
8	Black-bellied Whistling Duck	<i>Dendrocygna autumnalis</i>							300		100					
9	Muscovy Duck	<i>Cairina moschata</i>							20		2					
10	Blue-winged Teal	<i>Anas discors</i>		4					30	3	10					
11	Least Grebe	<i>Tachybaptus dominicus</i>							2							
12	Wood Stork	<i>Mycteria americana</i>		20	10				100	20	50	2				
13	Jabiru	<i>Jabiru mycteria</i>							3	2	1					
14	American White Ibis	<i>Eudocimus albus</i>		50		2			3	2	4					
15	Roseate Spoonbill	<i>Platalea ajaja</i>		2					1	1	1					
16	Fasciated Tiger Heron	<i>Tigrisoma fasciatum</i>													1	
17	Bare-throated Tiger Heron	<i>Tigrisoma mexicanum</i>		3					30	2	10				1	
18	Boat-billed Heron	<i>Cochlearius cochlearius</i>		15	10				2							
19	Black-crowned Night Heron	<i>Nycticorax nycticorax</i>		3					4							
20	Yellow-crowned Night Heron	<i>Nyctanassa violacea</i>		20						1						
21	Green Heron	<i>Butorides virescens</i>		10	2				10	1	10	1				
22	Western Cattle Egret	<i>Bubulcus ibis</i>	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓
23	Great Blue Heron	<i>Ardea herodias</i>		10	1				10	4	4				1	
24	Western Great Egret	<i>Ardea alba</i>		10	1				100	10	6					6
25	Tricolored Heron	<i>Egretta tricolor</i>		10						1	1					
26	Little Blue Heron	<i>Egretta caerulea</i>		15	1				1	8	10		4	✓	1	

	Common name	Scientific name	January/February													
			23	24	25	26	27	28	29	30	31	1	2	3	4	
27	Snowy Egret	<i>Egretta thula</i>		50					1	2	2		1			
28	Brown Pelican	<i>Pelecanus occidentalis</i>		3		20				4						
29	Magnificent Frigatebird	<i>Fregata magnificens</i>		8		100				100						
30	Neotropic Cormorant	<i>Phalacrocorax brasilianus</i>		5												
31	Anhinga	<i>Anhinga anhinga</i>		5	1				20	1	1					
32	Turkey Vulture	<i>Cathartes aura</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
33	Black Vulture	<i>Coragyps atratus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
34	King Vulture	<i>Sarcoramphus papa</i>													2	
35	Western Osprey	<i>Pandion haliaetus</i>		15					4	4	3					
36	Swallow-tailed Kite	<i>Elanoides forficatus</i>	10													
37	White-tailed Kite	<i>Elanus leucurus</i>	1	1						2	2	1				
38	Snail Kite	<i>Rostrhamus sociabilis</i>							4		1					
39	Barred Hawk	<i>Leucopternis princeps</i>											4			
40	Semiplumbeous Hawk	<i>Leucopternis semiplumbeus</i>													1	
41	Common Black Hawk	<i>Buteogallus anthracinus</i>		4						4						
42	Harris's Hawk	<i>Parabuteo unicinctus</i>							3							
43	Grey Hawk	<i>Buteo nitidus</i>		1						1	1	1				
44	Broad-winged Hawk	<i>Buteo platypterus</i>		3	1	1			1	2			1	1		1
45	Short-tailed Hawk	<i>Buteo brachyurus</i>		1						1	2				1	
46	Zone-tailed Hawk	<i>Buteo albonotatus</i>								1						
47	Ornate Hawk-eagle	<i>Spizaetus ornatus</i>														
48	Northern Crested Caracara	<i>Caracara cheriway</i>		2	4	2			4	4	4	2		2		
49	Yellow-headed Caracara	<i>Milvago chimachima</i>		3		1				1	1	1				
50	Laughing Falcon	<i>Herpetotheres cachinnans</i>									1			1		
51	Collared Forest Falcon	<i>Micrastur semitorquatus</i>									H	H				
52	American Kestrel	<i>Falco sparverius</i>														
53	Bat Falcon	<i>Falco ruficularis</i>												1		
54	Peregrine Falcon	<i>Falco peregrinus</i>												1		
55	Sungrebe	<i>Heliornis fulica</i>													1	
56	Grey-necked Wood Rail	<i>Aramides cajanea</i>													1	
57	Purple Gallinule	<i>Porphyrio martinica</i>									2					
58	Common Gallinule	<i>Gallinula galeata</i>		{1}												

	Common name	Scientific name	January/February													
			23	24	25	26	27	28	29	30	31	1	2	3	4	
59	Limpkin	<i>Aramus guarauna</i>							10		10					
60	Double-striped Thick-knee	<i>Burhinus bistriatus</i>		1					2							
61	Black-necked Stilt	<i>Himantopus mexicanus</i>		10	2				2	40	15					
62	Southern Lapwing	<i>Vanellus chilensis</i>		2												
63	Grey Plover	<i>Pluvialis squatarola</i>		4						20						
64	Semipalmated Plover	<i>Charadrius semipalmatus</i>								30						
65	Wilson's Plover	<i>Charadrius wilsonia</i>								3						
66	Killdeer	<i>Charadrius vociferus</i>							3							
67	Collared Plover	<i>Charadrius collaris</i>		4												
68	Northern Jacana	<i>Jacana spinosa</i>		4	3				30		20					
69	Short-billed Dowitcher	<i>Limnodromus griseus</i>								20						
70	Marbled Godwit	<i>Limosa fedoa</i>								2						
71	Whimbrel	<i>Numenius phaeopus</i>		10		3				30						
72	Lesser Yellowlegs	<i>Tringa flavipes</i>							2	2						
73	Willet	<i>Tringa semipalmata</i>				1				20						
74	Spotted Sandpiper	<i>Actitis macularius</i>		50	10	4			10	4	10			2	2	
75	Semipalmated Sandpiper	<i>Calidris pusilla</i>								100						
76	Western Sandpiper	<i>Calidris mauri</i>								100						
77	Least Sandpiper	<i>Calidris minutilla</i>		10						50						
78	Stilt Sandpiper	<i>Calidris himantopus</i>								20						
79	Laughing Gull	<i>Leucophaeus atricilla</i>				500										
80	Royal Tern	<i>Thalasseus maximus</i>				40				4						
81	Cabot's Tern	<i>Thalasseus acufflavivus</i>				3										
82	Band-tailed Pigeon	<i>Patagioenas fasciata</i>										20				
83	Pale-vented Pigeon	<i>Patagioenas cayennensis</i>										1	2			
84	Red-billed Pigeon	<i>Patagioenas flavirostris</i>	10	4		1	1	3				1				
85	Ruddy Pigeon	<i>Patagioenas subvinacea</i>	{1}													
86	Short-billed Pigeon	<i>Patagioenas nigrirostris</i>			h						2			6		
87	White-winged Dove	<i>Zenaida asiatica</i>		10		4			10	6		2				
88	Inca Dove	<i>Columbina inca</i>		4	2				10	10	20	1				
89	Common Ground Dove	<i>Columbina passerina</i>								2	2	2				
90	Ruddy Ground Dove	<i>Columbina talpacoti</i>			2				40	20	20	✓	✓	10	10	

	Common name	Scientific name	January/February												
			23	24	25	26	27	28	29	30	31	1	2	3	4
91	Blue Ground Dove	<i>Claravis pretiosa</i>											1		
92	White-tipped Dove	<i>Leptotila verreauxi</i>	✓		10	4			2	3	2	3			
93	Grey-chested Dove	<i>Leptotila cassinii</i>			h									2	
94	Olive-backed Quail-dove	<i>Geotrygon veraguensis</i>												1	
95	Chiriqui Quail-dove	<i>Geotrygon chiriquensis</i>										1			
96	Great Green Macaw	<i>Ara ambiguus</i>											2	1	
97	Scarlet Macaw	<i>Ara macao</i>		20	10	4									
98	Finsch's Parakeet	<i>Aratinga finschi</i>		20									4		
99	Olive-throated Parakeet	<i>Aratinga nana</i>											4	20	
100	Orange-fronted Parakeet	<i>Aratinga canicularis</i>								4	2				
101	Sulphur-winged Parakeet	<i>Pyrrhura hoffmanni</i>	8												
102	Barred Parakeet	<i>Bolborhynchus lineola</i>	20												
103	Orange-chinned Parakeet	<i>Brotogeris jugularis</i>		10	20	10		4		2					
104	White-crowned Parrot	<i>Pionus senilis</i>				2	2					1	10	8	
105	White-fronted Amazon	<i>Amazona albifrons</i>						3	100	100	30				
106	Red-lored Amazon	<i>Amazona autumnalis</i>											10	4	
107	Yellow-naped Amazon	<i>Amazona auropalliata</i>		2				1	30	40	20				
108	Mealy Amazon	<i>Amazona farinosa</i>										2		2	
109	Groove-billed Ani	<i>Crotophaga sulcirostris</i>		4					50	30	100	30		10	8
110	Squirrel Cuckoo	<i>Piaya cayana</i>		1	2						2	3		2	
111	Mangrove Cuckoo	<i>Coccyzus minor</i>		1											
112	Pacific Screech Owl	<i>Megascops cooperi</i>								1	h				
113	Spectacled Owl	<i>Pulsatrix perspicillata</i>		2						2	1				
114	Ferruginous Pygmy Owl	<i>Glaucidium brasilianum</i>						2	h	2	h				
115	Short-tailed Nighthawk	<i>Lurocalis semitorquatus</i>											2	3	
116	Lesser Nighthawk	<i>Chordeiles acutipennis</i>		20				4	10						
117	Pauraque	<i>Nyctidromus albicollis</i>		h				h	6	h	h				
118	Chuck-will's-Widow	<i>Caprimulgus carolinensis</i>							1						
119	White-collared Swift	<i>Streptoprocne zonaris</i>	4								10	100	100		
120	Costa Rican Swift	<i>Chaetura fumosa</i>		2	3	100									
121	Grey-rumped Swift	<i>Chaetura cinereiventris</i>										10	10	50	
122	Band-tailed Barbthroat	<i>Threnetes ruckeri</i>												2	



	Common name	Scientific name	January/February												
			23	24	25	26	27	28	29	30	31	1	2	3	4
123	Long-billed Hermit	<i>Phaethornis longirostris</i>												2	
124	Stripe-throated Hermit	<i>Phaethornis striigularis</i>									1		2	1	
125	Green-fronted Lancebill	<i>Doryfera ludovicae</i>					2								
126	Scaly-breasted Hummingbird	<i>Phaeochroa cuvierii</i>			10	4									
127	Violet Sabrewing	<i>Campylopterus hemileucurus</i>				20	10								
128	White-necked Jacobin	<i>Florisuga mellivora</i>										3			
129	Green Violetear	<i>Colibri thalassinus</i>	20			4	10								
130	Green-breasted Mango	<i>Anthracothorax prevostii</i>								6					
131	Violet-headed Hummingbird	<i>Klais guimeti</i>									10	6			2
132	Black-crested Coquette	<i>Lophornis helenae</i>									1	2			
133	Green Thorntail	<i>Discosura conversii</i>											1		1
134	Fiery-throated Hummingbird	<i>Panterpe insignis</i>	20												
135	Coppery-headed Emerald	<i>Elvira cupreiceps</i>				6	10								
136	Stripe-tailed Hummingbird	<i>Eupherusa eximia</i>				6	4								
137	Violet-crowned Woodnymph	<i>Thalurania colombica</i>										2			2
138	Blue-throated Sapphire	<i>Hylocharis eliciae</i>			2										
139	Cinnamon Hummingbird	<i>Amazilia rutila</i>		1						2	1				
140	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>	1		1	2				1	10	6	4	1	1
141	Mangrove Hummingbird	<i>Amazilia boucardi</i>		1											
142	Steely-vented Hummingbird	<i>Amazilia saucerrottei</i>								2	1	1			
143	Snowcap	<i>Microchera albocoronata</i>													3
144	Purple-throated Mountaingem	<i>Lampornis calolaemus</i>				10	4								
145	Grey-tailed Mountaingem	<i>Lampornis cinereicauda</i>	8												
146	Green-crowned Brilliant	<i>Heliodoxa jacula</i>				30	20								
147	Magnificent Hummingbird	<i>Eugenes fulgens</i>	20												
148	Purple-crowned Fairy	<i>Heliothryx barroti</i>									2	1	2		
149	Magenta-throated Woodstar	<i>Calliphlox bryantae</i>				1	1								
150	Ruby-throated Hummingbird	<i>Archilochus colubris</i>						3	3	2	2		2		
151	Volcano Hummingbird	<i>Selasphorus flammula</i>	4												
152	Scintillant Hummingbird	<i>Selasphorus scintilla</i>	6												
153	Resplendent Quetzal	<i>Pharomachrus mocinno</i>	3				2								
154	Slaty-tailed Trogon	<i>Trogon massena</i>			2	2								1	

	Common name	Scientific name	January/February													
			23	24	25	26	27	28	29	30	31	1	2	3	4	
155	Black-headed Trogon	<i>Trogon melanocephalus</i>							1	3	4	2				
156	Gartered Trogon	<i>Trogon caligatus</i>													2	
157	Black-throated Trogon	<i>Trogon rufus</i>			2							1				
158	American Pygmy Kingfisher	<i>Chloroceryle aenea</i>			1				1	1						
159	Green Kingfisher	<i>Chloroceryle americana</i>		3	1	2			4	1	1	1				
160	Amazon Kingfisher	<i>Chloroceryle amazona</i>		4					1	1	2					
161	Ringed Kingfisher	<i>Megaceryle torquata</i>		2		1			6	1	2					
162	Belted Kingfisher	<i>Megaceryle alcyon</i>									1					
163	Blue-diademed Motmot	<i>Momotus lessonii</i>				2	4	2								
164	Rufous Motmot	<i>Baryphthengus martii</i>										h				
165	Broad-billed Motmot	<i>Electron platyrhynchum</i>										2			1	
166	Turquoise-browed Motmot	<i>Eumomota superciliosa</i>		1	3					1		1				
167	Rufous-tailed Jacamar	<i>Galbula ruficauda</i>													1	
168	White-necked Puffbird	<i>Notharchus hyperrhynchus</i>													2	
169	White-whiskered Puffbird	<i>Malacoptila panamensis</i>			3											
170	Blue-throated Toucanet	<i>Aulacorhynchus caeruleogularis</i>						4								
171	Collared Aracari	<i>Pteroglossus torquatus</i>											6		10	
172	Fiery-billed Aracari	<i>Pteroglossus frantzii</i>			2											
173	Keel-billed Toucan	<i>Ramphastos sulfuratus</i>											2		4	
174	Chestnut-mandibled Toucan	<i>Ramphastos swainsonii</i>		1	4	2			1				4	6	10	
175	Acorn Woodpecker	<i>Melanerpes formicivorus</i>	6													
176	Black-cheeked Woodpecker	<i>Melanerpes pucherani</i>										4	2	1	4	
177	Red-crowned Woodpecker	<i>Melanerpes pucherani</i>			{1}											
178	Hoffmann's Woodpecker	<i>Melanerpes hoffmannii</i>		2	4	6	2	10	4	6	4					
179	Smoky-brown Woodpecker	<i>Picoides fumigatus</i>												2	1	
180	Rufous-winged Woodpecker	<i>Piculus simplex</i>										1			2	
181	Golden-olive Woodpecker	<i>Colaptes rubiginosus</i>											2			
182	Lineated Woodpecker	<i>Dryocopus lineatus</i>										1				
183	Pale-billed Woodpecker	<i>Campephilus guatemalensis</i>			2	h							1		h	
184	Red-faced Spinetail	<i>Cranioleuca erythropus</i>						1						2		
185	Spotted Barbtail	<i>Premnoplex brunnescens</i>						3						1		
186	Ruddy Treerunner	<i>Margarornis rubiginosus</i>	4					2								

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			23	24	25	26	27	28	29	30	31	1	2	3	4		
187	Plain Xenops	<i>Xenops minutus</i>			4												
188	Olivaceous Woodcreeper	<i>Sittasomus griseicapillus</i>			1		1										
189	Wedge-billed Woodcreeper	<i>Glyphorhynchus spirurus</i>										1	2	1	1		
190	Northern Barred Woodcreeper	<i>Dendrocolaptes sanctithomae</i>			2							1					
191	Cocoa Woodcreeper	<i>Xiphorhynchus susurrans</i>			2							1					
192	Spotted Woodcreeper	<i>Xiphorhynchus erythropygius</i>					2										
193	Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>			2	1			1		1					1	
194	Spot-crowned Woodcreeper	<i>Lepidocolaptes affinis</i>	1														
195	Brown-billed Scythebill	<i>Campylorhamphus pusillus</i>												1			
196	Fasciated Antshrike	<i>Cymbilaimus lineatus</i>														4	
197	Barred Antshrike	<i>Thamnophilus doliatus</i>		h	1	h					1						
198	Black-hooded Antshrike	<i>Thamnophilus bridgesi</i>			10	h											
199	Dot-winged Antwren	<i>Microrhoppias quixensis</i>			8												
200	Dusky Antbird	<i>Cercomacra tyrannina</i>			4												
201	Chestnut-backed Antbird	<i>Myrmeciza exsul</i>			3											1	
202	Silvery-fronted Tapaculo	<i>Scytalopus argentifrons</i>	h					1									
203	White-fronted Tyrannulet	<i>Phyllomyias zeledoni</i>	2														
204	Mountain Elaenia	<i>Elaenia frantzii</i>	2														
205	Northern Beardless Tyrannulet	<i>Camptostoma imberbe</i>								1	1			1			
206	Torrent Tyrannulet	<i>Serpophaga cinerea</i>												2			
207	Yellow Tyrannulet	<i>Capsiempis flaveola</i>														H	
208	Paltry Tyrannulet	<i>Zimmerius vilissimus</i>												2	2		
209	Olive-striped Flycatcher	<i>Mionectes olivaceus</i>						1						1			
210	Ochre-bellied Flycatcher	<i>Mionectes oleagineus</i>			1												
211	Northern Scrub Flycatcher	<i>Sublegatus arenarum</i>									1						
212	Northern Bentbill	<i>Oncostoma cinereigulare</i>		1	1	1											
213	Slaty-headed Tody-flycatcher	<i>Poecilatriccus sylvia</i>									2						
214	Common Tody-flycatcher	<i>Todirostrum cinereum</i>		1		3			1	1		2	1			4	
215	Black-headed Tody-flycatcher	<i>Todirostrum nigriceps</i>														H	
216	Eye-ringed Flatbill	<i>Rhynchocyclus brevirostris</i>			1			2									
217	Yellow-olive Flatbill	<i>Tolmomyias sulphurescens</i>		1	1												
218	Yellow-margined Flatbill	<i>Tolmomyias flavotectus</i>														1	

	Common name	Scientific name	January/February														
			23	24	25	26	27	28	29	30	31	1	2	3	4		
219	White-throated Spadebill	<i>Platyrinchus mystaceus</i>					1										
220	Black Phoebe	<i>Sayornis nigricans</i>									1	1	4				
221	Northern Tufted Flycatcher	<i>Mitrephanes phaeocercus</i>	2										3				
222	Ochraceous Pewee	<i>Contopus ochraceus</i>	1														
223	Tropical Pewee	<i>Contopus cinereus</i>											1				
224	Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>									1						
225	Yellowish Flycatcher	<i>Empidonax flavescens</i>					2										
226	Black-capped Flycatcher	<i>Empidonax atriceps</i>	6														
227	Long-tailed Tyrant	<i>Colonia colonus</i>														2	
228	Social Flycatcher	<i>Myiozetetes similis</i>		6	20	10	6	30	2	2	4	4	2	10			
229	Grey-capped Flycatcher	<i>Myiozetetes granadensis</i>		4	4							1		2			
230	Great Kiskadee	<i>Pitangus sulphuratus</i>		10	20	10	4	20	4	6	4	4	6	10			
231	Streaked Flycatcher	<i>Myiodynastes maculatus</i>			3	4			1	1							
232	Boat-billed Flycatcher	<i>Megarynchus pitangua</i>		2					1	1	1	1		4			
233	Tropical Kingbird	<i>Tyrannus melancholicus</i>	2	30	4	10	4	50	50	100	30	10	4	6	2		
234	Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>							3	1							
235	Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>							3	2	2		1				
236	Panamanian Flycatcher	<i>Myiarchus panamensis</i>		1													
237	Brown-crested Flycatcher	<i>Myiarchus tyrannulus</i>		2	2				4	1							
238	Bright-rumped Attila	<i>Attila spadiceus</i>										1	1	1			
239	Snowy Cotinga	<i>Carpodectes nitidus</i>												1			
240	White-collared Manakin	<i>Manacus candei</i>												6			
241	Orange-collared Manakin	<i>Manacus aurantiacus</i>			2												
242	Long-tailed Manakin	<i>Chiroxiphia linearis</i>			1				1	1							
243	Masked Tityra	<i>Tityra semifasciata</i>		3	2	4				1	1	2		6			
244	Speckled Mourner	<i>Laniocera r. rufescens</i>												1			
245	Barred Becard	<i>Pachyramphus versicolor</i>	H														
246	Cinnamon Becard	<i>Pachyramphus cinnamomeus</i>												4			
247	Rose-throated Becard	<i>Pachyramphus aglaiae</i>		3	2	4			2	4	2						
248	Mangrove Vireo	<i>Vireo pallens</i>							1								
249	Yellow-throated Vireo	<i>Vireo flavifrons</i>		1						1				1			
250	Yellow-winged Vireo	<i>Vireo carmioli</i>	H														

	Common name	Scientific name	January/February												
			23	24	25	26	27	28	29	30	31	1	2	3	4
251	Philadelphia Vireo	<i>Vireo philadelphicus</i>			2	4		1	1	4			2		
252	Yellow-green Vireo	<i>Vireo flavoviridis</i>			1										
253	Lesser Greenlet	<i>Hylophilus decurtatus</i>		2	4								2		
254	Brown Jay	<i>Psilorhinus morio</i>		3	2	10	10	10	2		4	4			
255	White-throated Magpie-Jay	<i>Calocitta formosa</i>						10	6	8	10	6			
256	Black-and-yellow Phainoptila	<i>Phainoptila melanoxantha</i>	2				2								
257	Mangrove Swallow	<i>Tachycineta albilinea</i>		30		10									
258	Grey-breasted Martin	<i>Progne chalybea</i>		10											
259	Blue-and-white Swallow	<i>Notiochelidon cyanoleuca</i>	50			30	20	20			10	10			
260	Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>			10						2		10		
261	Southern Rough-winged Swallow	<i>Stelgidopteryx ruficollis</i>									6	4	2		
262	Barn Swallow	<i>Hirundo rustica</i>		100	40	10		200	x	x	x				
263	Band-backed Wren	<i>Campylorhynchus zonatus</i>													6
264	Rufous-backed Wren	<i>Campylorhynchus capistratus</i>	4	10	6	4		2	6	6	4				
265	Black-throated Wren	<i>Pheugopedius atrogularis</i>													2
266	Banded Wren	<i>Thryophilus pleurostictus</i>							1	1					
267	Plain Wren	<i>Cantorchilus modestus</i>				1		1							
268	Riverside Wren	<i>Cantorchilus semibadius</i>			H										
269	Bay Wren	<i>Cantorchilus nigricapillus</i>									4	h	1	h	
270	Stripe-breasted Wren	<i>Cantorchilus thoracicus</i>													-1
271	House Wren	<i>Troglodytes aedon</i>	1	1	1	3	2	4			2	2	1	2	
272	Ochraceous Wren	<i>Troglodytes ochraceus</i>	2												
273	White-breasted Wood Wren	<i>Henicorhina leucosticta</i>													4
274	Grey-breasted Wood Wren	<i>Henicorhina leucophrys</i>				h	4								
275	Long-billed Gnatwren	<i>Ramphocaenus melanurus</i>			1					1					
276	Tropical Gnatcatcher	<i>Polioptila plumbea</i>			1			1		6					1
277	Black-faced Solitaire	<i>Myadestes melanops</i>					1								
278	Black-billed Nightingale-thrush	<i>Catharus gracilirostris</i>	2												
279	Orange-billed Nightingale-thrush	<i>Catharus aurantirostris</i>						[1]							
280	Slaty-backed Nightingale-thrush	<i>Catharus fuscater</i>				1	2								
281	Wood Thrush	<i>Hylocichla mustelina</i>			2										3
282	Sooty Thrush	<i>Turdus nigrescens</i>	4												

	Common name	Scientific name	January/February														
			23	24	25	26	27	28	29	30	31	1	2	3	4		
283	Mountain Thrush	<i>Turdus plebejus</i>	10														
284	Clay-colored Thrush	<i>Turdus grayi</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
285	White-throated Thrush	<i>Turdus assimilis</i>					1	6									
286	House Sparrow	<i>Passer domesticus</i>										10	1				
287	Scrub Euphonia	<i>Euphonia affinis</i>								2	1						
288	Yellow-throated Euphonia	<i>Euphonia hirundinacea</i>					3										
289	Elegant Euphonia	<i>Euphonia elegantissima</i>					[2]										
290	Olive-backed Euphonia	<i>Euphonia gouldi</i>										2	2			1	
291	Tawny-capped Euphonia	<i>Euphonia anaeae</i>										1					
292	Golden-winged Warbler	<i>Vermivora chrysoptera</i>					1										1
293	Tennessee Warbler	<i>Oreothlypis peregrina</i>	1	1	2	1	2	10	1	4	2	1					
294	Flame-throated Warbler	<i>Oreothlypis gutturalis</i>	4														
295	Tropical Parula	<i>Parula pitiayumi</i>										1		2			
296	Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>		3	6	2						10	6	10	10	1	
297	American Yellow Warbler	<i>Dendroica aestiva</i>		4	8	2		2	4	20	4	1					
298	Mangrove Warbler	<i>Dendroica petechia</i>								3							
299	Blackburnian Warbler	<i>Dendroica fusca</i>												3			
300	Black-throated Green Warbler	<i>Dendroica virens</i>	2				1										
301	Black-and-white Warbler	<i>Mniotilta varia</i>			2			1				1	2	1			
302	American Redstart	<i>Setophaga ruticilla</i>							1								
303	Prothonotary Warbler	<i>Protonotaria citrea</i>			2				2								
304	Worm-eating Warbler	<i>Helmitheros vermivorus</i>		1												1	
305	Northern Waterthrush	<i>Parkesia noveboracensis</i>		h	2	2		1	1	1							
306	Grey-crowned Yellowthroat	<i>Geothlypis poliocephala</i>										[1]					
307	Wilson's Warbler	<i>Wilsonia pusilla</i>	15			1	1	1		1	2						
308	Slate-throated Whitestart	<i>Myioborus miniatus</i>					8							2			
309	Collared Whitestart	<i>Myioborus torquatus</i>	6				2										
310	Rufous-capped Warbler	<i>Basileuterus rufifrons</i>		[1]													
311	Three-striped Warbler	<i>Basileuterus tristriatus</i>					6										
312	Buff-rumped Warbler	<i>Phaeothlypis fulvicauda</i>									1	1	1				
313	Wrenthrush	<i>Zeledonia coronata</i>	1														
314	Chestnut-headed Oropendola	<i>Psarocolius wagleri</i>												3	5		

	Common name	Scientific name	January/February													
			23	24	25	26	27	28	29	30	31	1	2	3	4	
315	Montezuma Oropendola	<i>Psarocolius montezuma</i>			1						6	8	30	20	20	
316	Spot-breasted Oriole	<i>Icterus pectoralis</i>					1	1	1	4						
317	Black-cowled Oriole	<i>Icterus prothemelas</i>									6	2		2		
318	Baltimore Oriole	<i>Icterus galbula</i>	2	10	10	10	10	6	10	2	4	2		2		
319	Streak-backed Oriole	<i>Icterus pustulatus</i>							2		2					
320	Bronzed Cowbird	<i>Molothrus aeneus</i>				50	50	2								
321	Melodious Blackbird	<i>Dives dives</i>		1		3			1			1			1	
322	Red-winged Blackbird	<i>Agelaius phoeniceus</i>							30		2					
323	Great-tailed Grackle	<i>Quiscalus mexicanus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
324	Eastern Meadowlark	<i>Sturnella magna</i>	4						3							
325	Bananaquit	<i>Coereba flaveola</i>				4	4	1			2	2	1			
326	Rufous-collared Sparrow	<i>Zonotrichia capensis</i>	10			6	8	8								
327	Stripe-headed Sparrow	<i>Aimophila ruficauda</i>								1	4	4				
328	White-eared Ground Sparrow	<i>Melospiza leucotis</i>							1							
329	Olive Sparrow	<i>Arremonops rufivirgatus</i>								1	2					
330	Black-striped Sparrow	<i>Arremonops conirostris</i>									3	4		2		
331	Orange-billed Sparrow	<i>Arremon aurantirostris</i>			1	1								h	2	
332	Sooty-faced Finch	<i>Arremon crassirostris</i>							H							
333	Large-footed Finch	<i>Pezopetes capitalis</i>	2													
334	Yellow-thighed Finch	<i>Pselliophorus tibialis</i>	3													
335	Common Bush Tanager	<i>Chlorospingus ophthalmicus</i>	2				10						4			
336	Sooty-capped Bush Tanager	<i>Chlorospingus pileatus</i>	4													
337	Dusky-faced Tanager	<i>Mitrospingus cassinii</i>													3	
338	Grey-headed Tanager	<i>Eucomitis pencillata</i>			{1}											
339	Crimson-collared Tanager	<i>Ramphocelus sanguinolentus</i>										1				
340	Passerini's Tanager	<i>Ramphocelus passerinii</i>									10	10	10	20		
341	Blue-grey Tanager	<i>Thraupis episcopus</i>	2	4	8	10	4	4			20	15	10	20		
342	Palm Tanager	<i>Thraupis palmarum</i>	2		2	4	2				10	10	10	20		
343	Silver-throated Tanager	<i>Tangara icterocephala</i>	1										1		6	
344	Bay-headed Tanager	<i>Tangara gyrola</i>										2	6			
345	Golden-hooded Tanager	<i>Tangara larvata</i>			1	4					4	4		4		
346	Spangle-cheeked Tanager	<i>Tangara dowii</i>	8					2								1

	Common name	Scientific name	January/February												
			23	24	25	26	27	28	29	30	31	1	2	3	4
347	Scarlet-thighed Dacnis	<i>Dacnis venusta</i>											{1}		
348	Blue Dacnis	<i>Dacnis cayana</i>			2									2	
349	Red-legged Honeycreeper	<i>Cyanerpes cyaneus</i>		2	4	4				2		2	4		
350	Green Honeycreeper	<i>Chlorophanes spiza</i>				1						2		3	
351	Slaty Flowerpiercer	<i>Diglossa plumbea</i>	3												
352	Blue-black Grassquit	<i>Volatinia jacarina</i>				10				10	20				
353	Variable Seedeater	<i>Sporophila corvina</i>			2	10						20	30	10	
354	White-collared Seedeater	<i>Sporophila torqueola</i>								1	30	4	1		
355	Thick-billed Seed Finch	<i>Oryzoborus funereus</i>											4		
356	Yellow-faced Grassquit	<i>Tiaris olivaceus</i>				30	10	4				1			
357	Flame-colored Tanager	<i>Piranga bidentata</i>	3												
358	Tooth-billed Tanager	<i>Piranga lutea</i>											2		
359	Summer Tanager	<i>Piranga rubra</i>		1	2	2				2		2	1	1	
360	Red-throated Ant Tanager	<i>Habia fuscicauda</i>										1		10	
361	Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>			2	4			1						
362	Buff-throated Saltator	<i>Saltator maximus</i>		1	2	4	2	1				1	1	2	
363	Greyish Saltator	<i>Saltator coerulescens</i>												1	
364	Blue-black Grosbeak	<i>Cyanocompsa cyanooides</i>			1									1	
365	Blue Grosbeak	<i>Passerina caerulea</i>							1						
366	Painted Bunting	<i>Passerina ciris</i>				2									

## Mammals

Species order, nomenclature and taxonomy follow Duff and Lawson (2004) Mammals of the World: A Checklist (A&C Black)

1	Nine-banded Armadillo	<i>Dasybus novemcinctus</i>							1			1			
2	Hoffmann's Two-toed Sloth	<i>Choloepus hoffmanni</i>		1										3	
3	Variiegated Squirrel	<i>Sciurus variegatoides</i>		10		2		4	4	4	✓	✓	✓	✓	
4	Central American Agouti	<i>Dasyprocta punctata</i>							1						
5	Jaguaraundi	<i>Puma yagouaroundi</i>							?						
6	Bushy-tailed Olingo	<i>Bassaricyon gabbi</i>				1									
7	White-nosed Coati	<i>Nasua narica</i>			1	3	2		2	10	30	4			
8	Honduran White Bat	<i>Ectophylla alba</i>												✓	
9	White-faced Capuchin	<i>Cebus capuchinus</i>							1						



	Common name	Scientific name	January/February												
			23	24	25	26	27	28	29	30	31	1	2	3	4
10	Mantled Howler Monkey	<i>Alouatta palliata</i>			h	h		6	20	20	10	10	x	x	
11	Collared Peccary	<i>Tayassu tajacu</i>													3

### Reptiles

1	American Crocodile	<i>Crocodylus acutus</i>		✓	✓	✓		✓	✓	✓					
2	Black River Turtle	<i>Rhinoclemmys funerea</i>										✓	✓	✓	
3	Basilisk Lizard	<i>Basiliscus basiliscus</i>										✓	✓		
4	Plumed Basilisk	<i>Basiliscus pluifrons</i>		✓	✓										
5	Central American Whiptail	<i>Ameiva festiva</i>					✓					✓			
6	Green Iguana	<i>Iguana iguana</i>										✓	✓	✓	
7	Black Iguana	<i>Ctenosaura similis</i>			✓	✓		✓	✓	✓	✓				

### Amphibians

1	Strawberry Poison Arrow Frog	<i>Dendrobates pumilio</i>													✓
2	Black & Green Poison Arrow Frog	<i>Dendrobates auratus</i>			✓							✓		✓	
3	Red-eyed Tree Frog	<i>Agalychnis callidryas</i>										✓	✓	✓	

### Key:

Numbers given refer to the approximate number of individuals seen each day with '✓' indicating that the species was present but numbers not estimated, in many cases because very common.

Curly brackets indicate the species was not seen by the tour leader or guides; square brackets that only the tour leader or guide saw it; 'h' refers to a heard only species on a particular day while 'H' refers to a species that was heard, but never seen, during the entire tour.

In addition to the species below noted we also encountered a range of others such as various unidentified small lizards (and some larger Colates species), Geckos and a few amphibians, a Scorpion and Bullet Ants at Selve Verde, Leafcutter Ants at several sites and a host of colourful Butterflies, including a Blue Morpho Butterfly at Villa Lapas and Owl Butterflies at Selve Verde. Fiddler Crabs put on a good show in the mangroves at Colorado Salinas. Unidentified mammals included a couple of small rodents and several bats, including one of the Sac-winged Bat species at La Selva.