



BRAZIL JAGUAR TOUR 2016

NORTHERN PANTANAL - October 06 to 14

EXTENSION TO EMAS NATIONAL PARK - October 15 to 18

LEADER: Regina Ribeiro

SPECIES CHECKLIST: Total of 30 species of mammals excluding feral Water Buffalos & Feral Pigs.

Nine-banded Armadillo <i>Dasyus novemcinctus</i>	<ul style="list-style-type: none"> • At Emas NP with excellent view of one individual walking towards our vehicle and wandering around it for a while during our night drive.
Yellow Armadillo <i>Euphractus sexcinctus</i>	<ul style="list-style-type: none"> • Seen at Araras Lodge property in 2 occasions at day time. Strangely absent from Emas this time where it is a common specie.
Giant Anteater <i>Myrmecophaga tridactyla</i>	<ul style="list-style-type: none"> • A great year for these giants with 9 individuals seen. At first day whilst entering the pantanal, a short and good view of one by the transpantaneira road. Early evening, a juvenile was briefly observed moving along the forest edge on at night drive, pantanal. The best photo opportunity and close view was around 09h30, on the grounds of a

	<p>ranch located by the highway on the way to Emas NP. We watched him for over 30min feeding on termites and slowly coming in our direction to reach a nearby water reservoir. A large and beautiful individual observed twice (morning and afternoon) on the marsh area in the vicinities of Emas NP, Then, late afternoon the same nearby marshes produced 5 more individuals feeding in close range to each other.</p>
Forest (Brazilian) Rabbit <i>Sylvilagus brasiliensis</i>	<ul style="list-style-type: none"> • A brief view of one in our first night drive and 5 more along the roads during our night safaris at JER and Araras Lodge, Pantanal.
Azara's Agouti <i>Dasyprocta azarai</i>	<ul style="list-style-type: none"> • One crossing the transpantaneira, late afternoon at first day and more seen crossing the roads in several locations and days, pantanal.
Capibara <i>Hydrochaeris hydrochaeris</i>	<ul style="list-style-type: none"> • Seen daily in the pantanal along the roads, and rivers in good numbers.
Ocelot <i>Felis pardalis</i>	<ul style="list-style-type: none"> • In our first night safari near Jofre the truck driver and one client had a brief view of a cat which is more probable to have been an ocelot.
Jaguar <i>Panthera onca</i>	<ul style="list-style-type: none"> • Another great year for Jaguars with total of 6 individuals. At Day 1, five of them were found. Our first jaguar was seen at 08h00, a hidden female lying on top of the Três Irmãos riverbank but not staying long. The second, around 10h00, sitting on the beach with its back to the boats seemed to be stalking caimans and giving us good views when started to walk along the beach. The third, around 15h15 a male cub of about 8 months, found in the afternoon walking along the bank and suddenly climbing a tree staying there for over an one hour. When finally came down, we watched him trying to hunt capybaras that were hidden in tall grass. In the last 4 months this cub was frequently observed with his sister and mother around the same area. The fourth was a massive old male on the Cuiaba River while on our way back to the lodge. The fifth, a superb male cat found swimming and allowing us a beautiful view whilst rushing out of the water looking in our direction before disappearing into tall grass. Next day, late

	<p>morning, a female was observed for a long time lounging along the Três Irmãos riverbank. Then when started to move we watched her marking its territory, spraying urine and defecating.</p>
Crab-eating Fox <i>Cerdocyon thous</i>	<ul style="list-style-type: none"> • During our trip to Pantanal and Emas NP about 25 individuals were observed.
Greater Grison <i>Galictis vittata</i>	<ul style="list-style-type: none"> • Observed for the first time in our trips and a rare animal to see. It ran across the road inside shrubs and coming out again kept running through the open field into the woods. This mustelid has a wide range but there is no current accurate information of its distribution but it seems to occur more in the Amazon Basin. Similar in appearance with Lesser Grison but much larger size even observed in distance of 30m away. Although this species was mentioned on the 2012 report to for Emas NP, the species that occurs there is Lesser Grison (<i>G. cuja</i>).
Lesser Grison <i>Galictis cuja</i>	<ul style="list-style-type: none"> • One spotted dashing across the road, from the woods into the crop fields, at Emas NP surroundings. Unfortunately only seen by Regina. This is the species described to occur at Emas NP area.
Striped Hog-nosed Skunk <i>Conepatus semistriatus</i>	<ul style="list-style-type: none"> • Five of them seen in total at Emas NP. Two were seen in our first night safari together with a pair of crab-eating foxes. One of them was spraying so we think it had been chased by the foxes. One observed early morning by the trail near the lodge and another during our night drive on the park's edges. And at last night one along the main road.
Neotropical River Otter <i>Lutra longicaudis</i>	<ul style="list-style-type: none"> • Two observed during this trip. One seen hunting in our first boat excursion at the Pixaim River. Another at Sentinela by the river, just before leaving the place at dusk.
Giant Otter <i>Pteronura brasiliensis</i>	<ul style="list-style-type: none"> • Great views of several family groups with 6-8 individuals including 2 youngsters, Pixaim

	River. More groups seen hunting, feeding and playing along the rivers at Jofre area.
South American Coati <i>Nasua nasua</i>	<ul style="list-style-type: none"> • A group was seen in our Day 1 feeding in the fields by the transpantaneira. Then more groups and solitary males in the transpantaneira and around Araras lodge.
Crab-eating Raccoon <i>Procyon cancrivorous</i>	<ul style="list-style-type: none"> • Two individuals observed north of the transpantaneira during our night spotting in different days and locations. Another one by the gate of Araras lodge feeding on palm fruits during a night walk.
Lesser Fishing Bat <i>Noctilio albiventris</i>	<ul style="list-style-type: none"> • A small roost was found on a hollow fig tree at Araras lodge and also catching insects around the post lights.
Greater Fishing Bat <i>Noctilio leporinus</i>	<ul style="list-style-type: none"> • Great numbers observed on the river Cuiaba hawking over the water by dusk.
Proboscis Bat <i>Rhynchonycteris naso</i>	<ul style="list-style-type: none"> • One roosting in a tree trunk by the river and another at the boardwalk of Araras.
Seba's Short-tailed Bat <i>Carollia perspicillata</i>	<ul style="list-style-type: none"> • Just one found and more heard in their roost at the abandon building of the research station on Santa Isabel road, pantanal.
Leaf-nosed Bat <i>Platyrrhinus sp.</i>	<ul style="list-style-type: none"> • The ones previously identified as Tent-making bats (<i>Uroderma bilobatum</i>) are in fact a species on genus <i>Platyrrhinus</i>, Family Phyllostomidae generally known as Leaf-nosed Bats. A colony of about 8 of these beautiful bats, were seen in their day roost at Hotel Mato Grosso verandah.
Black-tailed Marmoset <i>Mico melanura</i>	<ul style="list-style-type: none"> • A group of 3 or 4 of this elusive small monkeys, nicely observed along the trail at Araras lodge. More heard during the canoe ride at Sentinela, latte afternoon.
Black-striped Capuchin <i>Sapajus ibidinosus</i>	<ul style="list-style-type: none"> • We enjoyed looking a troop composed by adults and juveniles by the Hotel Mato

	Grosso from our boat, then in the bird feeder and vegetable garden. Same ones seen again in by the feeder at the hotel during our stop in a different occasion.
Black-and-Gold Howler Monkey <i>Alouatta caraya</i>	<ul style="list-style-type: none"> At least 3 families with youngsters well seen at Negrinho River during our afternoon boat ride. Early morning a group was observed from the Jaguar Ecological Reserve tower. More heard near Araras Lodge.
White-lipped Peccary <i>Tayassu peccary</i>	<ul style="list-style-type: none"> A group of about 12 see along the transpanteira on the way to Jofre. Daily observed around the lodge, Pousada do Gloria, at Emas NP and same group of more than 50 individuals frequently crossing from the forest to the crop fields. It was the most numerous of the mammals found at Emas this year.
Pampas Deer <i>Ozotoceros bezoarticus</i>	<ul style="list-style-type: none"> Daily observed at Emas NP, in small groups inside and outside of Emas NP.
Red Brocket Deer <i>Mazama Americana</i>	<ul style="list-style-type: none"> Observed along the transpantaneira near Pixaim River and at least 8 during our safaris at Araras.
Gray Brocket <i>Mazama gouazoubira</i>	<ul style="list-style-type: none"> A juvenile spotted along the transpantaneira and about 7 individuals observed near Araras Lodge during our stay.
Marsh Deer <i>Blastocerus dichotomous</i>	<ul style="list-style-type: none"> Regularly observed along the transpantaneira and more at Emas NP with a total count of about 20 individuals.
Brazilian Tapir <i>Tapirus terrestris</i>	<ul style="list-style-type: none"> Four individuals seen during this trip. Excelent view at Jofre area on our night drive, a tapir spur by the river at Sentinela, Araras Lodge. Then at Emas seen well one individual twice and another young inside Emas National Park.

Ferals

Water Buffalo <i>Bubalus bubalis</i>	Seen around the Araras lodge and transpantaneira.
Feral Pig <i>Sus scrofa</i>	Seen along Araras roads.

Miscellaneous Reptiles And Amphibians

Red-footed Tortoise <i>Geochelone carbonaria</i>	<ul style="list-style-type: none"> • One seen from our truck on the forest edge at Araras road, Passo da Ema. Five more observed along the road to Rio Clarinho Lodge, during our afternoon drive.
Paraguayan Caiman <i>Caiman yacare</i>	<ul style="list-style-type: none"> • In huge numbers along the transpantaneira and rivers.
Common Iguana <i>Iguana iguana</i>	<ul style="list-style-type: none"> • Observed on the Transpantaneira Bridge and in trees by the Pixaim and Três Irmãos rivers.
Amazon Racerunner <i>Ameiva ameiva</i>	<ul style="list-style-type: none"> • Common and attractive, this lizard was seen at Araras Lodge garden, along the transpantaneira and at Emas NP.
Four-lined Tegu Lizard <i>Tupinambis quadrilineatus</i>	<ul style="list-style-type: none"> • Observed a few times along the transpantaneira road.
Black-and-White Tegu Lizard <i>Salvator merianae</i>	<ul style="list-style-type: none"> • Seen it wandering at Jaguar Ecological Reserve , at Araras lodge by the pond just outside of our accommodations and in Emas National Park in our lodge's ground.
Spiny Lava Lizard <i>Tropidurus spinulosus</i>	<ul style="list-style-type: none"> • One seen in a tree trunk at Passo da Ema road, Araras Lodge.
Common House Gecko <i>Hemidactylus frenatus</i>	<ul style="list-style-type: none"> • Seen in the hotels rooms at JER and Araras.

Yellow-tailed Cribo <i>Drymarchon corais</i>	<ul style="list-style-type: none"> This beautiful grayish and yellow Snake, was spotted swimming across the water and quick disappearing as soon as it reached the bushes by the river.
Parrot Snake <i>Leptophis ahaetulla</i>	<ul style="list-style-type: none"> A mating pair seen in the bushes at the garden just by the open-air restaurant of Araras lodge.
Black False Boa <i>Pseudoboa nigra</i>	<ul style="list-style-type: none"> Mussurana is the portuguese name for this black snake found in our night drive at Jofre area. It was an incredible scene watching the snake eating a lizard that was identified as Spix's Whiptail (<i>Cnemidophoros ocellifer</i>).
Amazon False Coral Snake <i>Oxyrhopus rhombifer</i>	<ul style="list-style-type: none"> Seen along the road on our first night safari at Emas NP.
False Coral Snake <i>Oxyrhopus guibei</i>	<ul style="list-style-type: none"> Seen along the road during our second night safari at Emas.
Neotropical Rattle Snake <i>Crotalus durissus</i>	<ul style="list-style-type: none"> Nicely observed while crossing the main dirt road in our third night safari at Emas NP.
Rococo Toad <i>Rhinella schneideri</i>	<ul style="list-style-type: none"> Regularly seen outside of our rooms at Jofre, JER and Araras lodge.
Granular Toad <i>Rhinella granulosa</i>	<ul style="list-style-type: none"> Smaller than the Rococo toad, seen at Jofre and Araras feeding on insects by our rooms.
Chaco Pond Frog <i>Leptodactylus chaquensis</i>	<ul style="list-style-type: none"> Seen on our night safaris in several occasions.
Chaco Treefrog <i>Hypsiboas raniceps</i>	<ul style="list-style-type: none"> This camouflaged frog and its intriguing call was frequently heard by the ponds along the roads but only seen twice.
Milk Tree Frog <i>Trachycephalus venulosus</i>	<ul style="list-style-type: none"> Seen around Jaguar Ecological Reserve by our rooms.

BIRDS

Nomenclature mostly follows Souza (2006) *All the Birds of Brazil*.

201 Species seen in the Pantanal and Emas National Park.

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Greater Rhea <i>Rhea Americana</i>	X	X				X	X	X		X	X	X	X
Brown Tinamou <i>Crypturellus obsoletus</i>													
Undulated Tinamou <i>Crypturellus undulatus</i>			H		X	H	H	X			H	H	
Variigated Tinamou <i>Crypturellus variegatus</i>													
Tataupa Tinamou <i>Crypturellus tataupa</i>													
Small-billed Tinamou <i>Crypturellus parvirostris</i>													
Red-winged Tinamou <i>Rhynchotus rufescens</i>										X	X	X	
Lesser Nothura <i>Nothura minor</i>													
Spotted Nothura <i>Nothura maculosa</i>													
Dwarf Nothura <i>Taoniscus nanus</i>													
Least Grebe <i>Tachybaptus dominicus</i>	X												
Pied-billed Grebe <i>Podilymbus podiceps</i>													
Neotropic Cormorant <i>Phalacrocorax brasilianus</i>	X	X	X	X	X	X	X	X	X				
Anhinga <i>Anhinga anhinga</i>	X	X	X	X	X	X			X				
White-necked Heron <i>Ardea cocoi</i>	X	X	X	X	X	X	X	X	X				
Great Egret <i>Casmerodius alba</i>	X	X	X	X	X	X	X	X	X		X		
Snowy Egret <i>Egretta thula</i>	X	X	X	X	X		X	X					
Little Blue Heron <i>Egretta caerulea</i>	X	X			X	X							
Striated Heron <i>Butorides striatus</i>	X	X	X	X	X	X	X	X	X				
Chestnut-bellied (Agami) Heron <i>Agamia agami</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Cattle Egret <i>Bubulcus ibis</i>	X	X		X	X	X	X		X	X		X	
Whistling Heron <i>Syrigma sibilatrix</i>						X	X	X		X	X	X	
Capped Heron <i>Pilherodius pileatus</i>	X	X	X	X	X								
Black-crowned Night-Heron <i>Nycticorax nycticorax</i>	X		X										
Rufescent Tiger-Heron <i>Tigrisoma lineatum</i>	X	X	X	X	X	X	X	X	X				
Boat-billed Heron <i>Cochlearius cochlearius</i>	X	X				X	X	X					
Wood Stork <i>Mycteria americana</i>	X	X	X		X	X	X	X	X				
Maguari Stork <i>Ciconia maguari</i>												X	
Jabiru <i>Jabiru mycteria</i>	X	X	X	X	X	X	X	X	X				
Plumbeous Ibis <i>Theristicus caerulescens</i>		X		X	X	X	X	X	X				
Green Ibis <i>Mesembrinibis cayennensis</i>				X		X	X	X	X	X		X	
Buff-necked Ibis <i>Theristicus caudatus</i>		X	X	X	X	X	X	X	X	X	X	X	
Bare-faced Ibis <i>Phimosus infuscatus</i>	X	X		X	X	X	X	X					
Roseate Spoonbill <i>Ajaia ajaja</i>	X	X	X					X					
Southern Screamer <i>Chauna torquata</i>	X	X	X	X	X	X	X						
Fulvous Tree-Duck <i>Dendrocygna bicolor</i>													
White-faced Tree-Duck <i>Dendrocygna viduata</i>	X								X	X			
Black-bellied Tree-Duck <i>Dendrocygna autumnalis</i>		X			X	X							
Brazilian Teal <i>Amazonetta brasiliensis</i>													
Comb Duck <i>Sarkidiornis melanotos</i>													
Muscovy Duck <i>Cairina moschata</i>	X	X	X	X	X	X	X	X	X				
Brazilian Merganser <i>Mergus octosetaceus</i>													
King Vulture <i>Sarcoramphus papa</i>													
Black Vulture <i>Coragyps atratus</i>	X	X	X	X	X	X	X	X		X	X	X	
Turkey Vulture <i>Cathartes aura</i>		X	X			X	X	X			X	X	
Lesser Yellow-headed Vulture <i>Cathartes burrovianus</i>			X		X	X							

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
White-tailed Kite <i>Elanus leucurus</i>													
Pearl Kite <i>Gampsonyx swainsonii</i>													
Swallow-tailed Kite <i>Elanoides forficatus</i>											X		
Gray-headed Kite <i>Leptodon cayanensis</i>				X									
Hook-billed Kite <i>Chondrohierax uncinatus</i>													
Plumbeous Kite <i>Ictinia plumbea</i>							X	X			X		
Mississippi Kite <i>Ictinia mississippiensis</i>													
Snail Kite <i>Rostrhamus sociabilis</i>		X			X								
Black-chested Buzzard-Eagle <i>Geranoaetus melanoleuca</i>													
Rufous-thighed Hawk <i>Accipiter erythronemius</i>													
Sharp-shinned Hawk <i>Accipiter striatus</i>													
White-tailed Hawk <i>Buteo albicaudatus</i>										X	X	X	
Zone-tailed Hawk <i>Buteo albonotatus</i>													
Swainson's Hawk <i>Buteo swainsoni</i>													
Roadside Hawk <i>Buteo magnirostris</i>		X		X	X	X					X		
Short-tailed Hawk <i>Buteo brachyurus</i>													
Mantled Hawk <i>Leucopternis polionoto</i>													
Harris's Hawk <i>Parabuteo unicinctus</i>													
Black-collared Hawk <i>Busarellus nigricollis</i>	X	X	X	X	X	X	X						
Savanna Hawk <i>Buteogallus meridionalis</i>		X			X	X	X	X		X	X	X	
Great Black-Hawk <i>Buteogallus urubitinga</i>	X	X	X	X	X	X	X	X					
Crowned Eagle <i>Harpyaliaetus coronatus</i>													
Black-and-white Hawk-Eagle <i>Spizastur melanoleucus</i>													
Crane Hawk <i>Geranospiza caerulescens</i>								X					
Long-winged Harrier <i>Circus buffoni</i>													
Osprey <i>Pandion haliaetus</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Laughing Falcon <i>Herpetotheres cachinnans</i>								X			X		
Collared Forest-Falcon <i>Micrastur semitorquatus</i>													
Yellow-headed Caracara <i>Milvago chimachima</i>	X	X				X					X	X	
Chimango Caracara <i>Milvago chimango</i>													
Crested (Southern) Caracara <i>Polyborus plancus</i>	X	X	X	X	X	X	X	X	X	X	X	X	X
Orange-breasted Falcon <i>Falco deiroleucus</i>													
Bat Falcon <i>Falco ruficularis</i>													
Aplomado Falcon <i>Falco femoralis</i>										X	X	X	
American Kestrel <i>Falco sparverius</i>											X		
Spot-winged Wood-Quail <i>Odontophorus capueira</i>													
Chaco Chachalaca <i>Ortalis canicollis</i>	X	X	X	X	X	X	X	X	X				
Rusty-margined Guan <i>Penelope superciliaris</i>													
Dusky-legged Guan <i>Penelope obscura</i>													
Chestnut-bellied Guan <i>Penelope ochrogaster</i>		X		X	X	X	X	X	X				
Blue-throated Piping-Gua <i>Aburria cumanensis</i>			X	X	X	X	X	X	X				
Red-throated Piping Guan <i>Aburria cujubi</i>	X	X	X					X	X				
Bare-faced Curassow <i>Crax fasciolata</i>	X	X	X	X	X	X	X	X	X		X	X	
Amazonian Razor-billed Curassow <i>Mitu tuberosa</i>													
Limpkin <i>Aramus guarauna</i>	X	X	X	X	X	X	X	X	X				
Blackish Rail <i>Rallus nigricans</i>													
Ash-throated Crake <i>Porzana albicollis</i>											H	H	
Gray-necked Wood-Rail <i>Aramides cajanea</i>	X	X	X	X	X	X	X	X	X	X			
Slaty-breasted Wood-Rail <i>Aramides saracura</i>													
Common Moorhen <i>Gallinula chloropus</i>													
Purple Gallinule <i>Porphyrio martinica</i>							X	X					
Azure Gallinule <i>Porphyryula flavirostris</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Sungrebe <i>Heliornis fulica</i>		X		X		X	X	X					
Sunbittern <i>Eurypyga helias</i>	X			X		X	X	X					
Red-legged Seriema <i>Cariama cristata</i>										X	X	X	
Wattled Jacana <i>Jacana jacana</i>	X	X	X	X	X	X	X	X	X				
Southern Lapwing <i>Vanellus chilensis</i>		X	X	X	X	X	X	X	X	X	X	X	X
Pied Lapwing <i>Vanellus cayanus</i>			X	X	X								
Collared Plover <i>Charadrius collaris</i>													
Lesser Yellowlegs <i>Tringa flavipes</i>													
Greater Yellowlegs <i>Tringa melanoleuca</i>													
Solitary Sandpiper <i>Tringa solitaria</i>													
Spotted Sandpiper <i>Tringa macularia</i>													
Pectoral Sandpiper <i>Calidris melanotos</i>													
White-rumped Sandpiper <i>Calidris fuscicollis</i>		X	X	X									
South American Snipe <i>Gallinago paraguaiiae</i>													
Giant Snipe <i>Gallinago undulata</i>													
White-backed Stilt <i>Himantopus melanurus</i>													
Yellow-billed Tern <i>Sterna superciliaris</i>	X	X	X	X	X	X	X						
Large-billed Tern <i>Phaetusa simplex</i>	X	X	X	X									
Black Skimmer <i>Rynchops niger</i>			X	X									
Rock Dove <i>Columba livia</i>													
Scaled Pigeon <i>Columba speciosa</i>													
Picazuro Pigeon <i>Columba picazuro</i>	X					X	X	X		X	X	X	X
Pale-vented Pigeon <i>Columba cayennensis</i>								X					
Plumbeous Pigeon <i>Columba plumbea</i>								X					
Eared Dove <i>Zenaida auriculata</i>								X		X	X	X	X
Plain-breasted Ground Dove <i>Columbina minuta</i>					X		X	X		X	X	X	

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Ruddy Ground-Dove <i>Columbina talpacoti</i>		X			X	X	X	X		X	X		
Picui Ground-Dove <i>Columbina picui</i>		X	X	X	X	X	X						
Blue Ground-Dove <i>Claravis pretiosa</i>													
Long-tailed Ground-Dove <i>Uropelia campestris</i>							X	X					
Scaled Dove <i>Columbina squammata</i>			X	X					H		X	X	
Gray-fronted Dove <i>Leptotila rufaxilla</i>													
White-tipped Dove <i>Leptotila verreauxi</i>			X	X	X	X	X	X	X	X	X	X	X
Blue-and-Yellow Macaw <i>Ara ararauna</i>									X	X	X	X	X
Hyacinth Macaw <i>Anodorhynchus hyacinthinus</i>		X	X	X	X	X	X	X					
Golden-collared Macaw <i>Ara auricollis</i>							X						
Blue-winged Macaw <i>Ara maracana</i>													
Red-shouldered Macaw <i>Deopsittaca nobilis</i>												X	
Blue-crowned Parakeet <i>Aratinga acuticaudata</i>													
White-eyed Parakeet <i>Aratinga leucophthalmus</i>			X	X	X		X	X		X			
Golden-capped (Sun) Parakeet <i>Aratinga auricapillus</i>													
Peach-fronted Parakeet <i>Aratinga aurea</i>											X	X	
Black-hooded Parakeet <i>Nandayus nenday</i>													
Monk Parakeet <i>Myiopsitta monachus</i>	X	X	X	X	X	X	X	X	X				
Ochre-marked Parakeet <i>Pyrrhura cruentata</i>													
Reddish-bellied Parakeet <i>Pyrrhura frontalis</i>													
Maroon-faced Parakeet <i>Pyrrhura leucotis</i>													
Blue-winged Parrotlet <i>Forpus xanthopterygius</i>													
Plain Parakeet <i>Brotogeris tirica</i>													
Yellow-chevroned Parakeet <i>Brotogeris chiriri</i>			X	X	X	X	X	X	X				
Scaly-headed Parrot <i>Pionus maximiliani</i>						X	X						
Blue-headed Parrot <i>Pionus menstruus</i>											X		

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Yellow-faced Parrot <i>Alipiopsitta xanthops</i>										X	X	X	X
Turquoise-fronted Parrot <i>Amazona aestiva</i>			X			X	X	X		X	X	X	
Mealy Parrot <i>Amazona farinosa</i>													
Vinaceous-breasted Parrot <i>Amazona vinacea</i>													
Orange-winged Parrot <i>Amazona amazonica</i>				X			X	X					
Dark-billed Cuckoo <i>Coccyzus melacoryphus</i>													
Squirrel Cuckoo <i>Piaya cayana</i>						X	X	X					
Little Cuckoo <i>Piaya minuta</i>					X	X							
Smooth-billed Ani <i>Crotophaga ani</i>	X	X	X	X	X	X	X	X	X	X	X	X	X
Greater Ani <i>Crotophaga major</i>				X					X	X	X	X	
Guira Cuckoo <i>Guira guira</i>	X	X		X	X	X	X	X	X	X	X		
Striped Cuckoo <i>Tapera naevia</i>													
Barn Owl <i>Tyto alba</i>										X			
Tropical Screech-Owl <i>Otus choliba</i>													
Great Horned Owl <i>Bubo virginianus</i>		X											
Spectacled Owl <i>Pulsatrix perspicillata</i>				X									
Tawny-browed Owl <i>Pulsatrix koeniswaldiana</i>													
Ferruginous Pygmy-Owl <i>Glaucidium brasilianum</i>							X						
Burrowing Owl <i>Speotyto cunicularia</i>										X	X	X	X
Striped Owl <i>Asio clamator</i>													
Short-eared Owl <i>Asio flammeus</i>													
Great Potoo <i>Nyctibius grandis</i>					X		X	X					
Common Potoo <i>Nyctibius griseus</i>						H	X				X		
Semicollared Nighthawk <i>Lurocalis semitorquatus</i>													
Least Nighthawk <i>Chordeiles pusillus</i>													
Lesser Nighthawk <i>Chordeiles acutipennis</i>			X										

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Band-tailed Nighthawk <i>Nyctiprogne leucopyga</i>			X	X									
Pauraque <i>Nyctidromus albicollis</i>	X		X	X	X	X	X	X		X	X	X	
Ocellated Poorwill <i>Nyctiphrynus ocellatus</i>													
Scissor-tailed Nightjar <i>Hydopsalis brasiliانا</i>											X		
Nacunda Nighthawk <i>Podager nacunda</i>												X	
Sickle-winged Nightjar <i>Eleothreptus anomalus</i>													
Rufous Nightjar <i>Caprimulgus rufus</i>													
Band-winged Nightjar <i>Caprimulgus longirostris</i>													
White-winged Nightjar <i>Caprimulgus candicans</i>											X		
Spot-tailed Nightjar <i>Caprimulgus maculicaudus</i>				X	X								
Little Nightjar <i>Caprimulgus parvulus</i>				X	X	X							
White-collared Swift <i>Streptoprocne zonaris</i>													
Biscutate Swift <i>Streptoprocne biscutata</i>													
Great Dusky Swift <i>Cypseloides senex</i>													
Sooty Swift <i>Cypseloides fumigatus</i>													
Ashy-throated Swift <i>Chaetura andrei</i>													
Sick's Swift <i>Chaetura meridionalis</i>													
Short-tailed Swift <i>Chaetura brachyura</i>													
Fork-tailed Palm-Swift <i>Tachornis squamata</i>											X	X	
Saw-billed Hermit <i>Ramphodon naevius</i>													
Rufous-breasted Hermit <i>Glaucis hirsuta</i>													
Gray-breasted Sabrewing <i>Campylopterus largipennis</i>													
Black Jacobin <i>Melanotrochilus fuscus</i>													
White-vented Violetear <i>Colibri serrirostris</i>													
Scale-throated Hermit <i>Phaethornis eurynome</i>													
Dusky-throated Hermit <i>Phaethornis squalidus</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Planalto Hermit <i>Phaethornis pretrei</i>													
Reddish Hermit <i>Phaethornis ruber</i>													
Buff-bellied Hermit <i>Phaethornis subochraceous</i>													
Swallow-tailed Hummingbird <i>Eupetomena macroura</i>											X	X	
Black-throated Mango <i>Anthracothorax nigricollis</i>													
Frilled Coquette <i>Lophornis magna</i>													
Glittering-bellied Emerald <i>Chlorostilbon aureoventris</i>													
Fork-tailed Woodnymph <i>Thalurania furcata</i>													
Violet-capped Woodnymph <i>Thalurania glaucopis</i>													
Gilded Hummingbird <i>Hylocharis chrysura</i>							X						
White-throated Hummingbird <i>Leucochloris albicollis</i>													
White-tailed Goldenthrout <i>Polytmus guainumbi</i>													
Brazilian Ruby <i>Clytolaema rubricanda</i>													
Versicolored Emerald <i>Amazilia versicolor</i>								X					
Glittering-throated Emerald <i>Amazilia fimbriata</i>													
Sapphire-spangled Hummingbird <i>Amazilia lactea</i>													
Hyacinth Visorbearer <i>Augastes scutatus</i>													
Horned Sungem <i>Heliactin bilopha</i>													
Stripe-breasted Starthroat <i>Heliomaster longirostris</i>													
Blue-tufted Starthroat <i>Heliomaster furcifer</i>													
Amethyst Woodstar <i>Calliphlox amethystina</i>													
White-tailed Trogon <i>Trogon viridis</i>													
Surucua Trogon <i>Trogon surrucura</i>													
Blue-crowned Trogon <i>Trogon curucui</i>			H			H	H		X				
Ringed Kingfisher <i>Ceryle torquata</i>	X	X	X	X	X	X	X	X	X				
Amazon Kingfisher <i>Chloroceryle amazona</i>	X	X	X	X	X		X						

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Green Kingfisher <i>Chloroceryle americana</i>		X		X									
Pygmy Kingfisher <i>Chloroceryle aenea</i>													
Green and Rufous Kingfisher <i>Chloroceryle inda</i>		X						X					
Rufous-capped Motmot <i>Baryphthengus ruficapillus</i>													
Amazonian Motmot <i>Momotus momota</i>					H	H							
Three-toed Jacamar <i>Jacamaralcyon tridactyla</i>													
Rufous-tailed Jacamar <i>Galbula ruficauda</i>		X	X	X									
White-eared Puffbird <i>Nystalus chacuru</i>											X	H	
Crescent-chested Puffbird <i>Malacoptila striata</i>													
Black-fronted Nunbird <i>Monasa nigrifrons</i>	X			X		X	X		H				
Chestnut-eared Aracari <i>Pteroglossus castanotis</i>		X				X	X						
Black-necked Aracari <i>Pteroglossus aracari</i>													
Saffron Toucanet <i>Bailloni bailloni</i>													
Channel-billed Toucan <i>Ramphastos vitellinus</i>													
Red-breasted Toucan <i>Ramphastos dicolorus</i>													
Toco Toucan <i>Ramphastos toco</i>		X		X	X	X		X		X	X	X	
White-edged Piculet <i>Picumbus albosquamatus</i>													
White-barred Piculet <i>Picumnus cirratus</i>													
Campo Flicker <i>Colaptes campestris</i>						X	X	X			X	X	
Green-barred Woodpecker <i>C. melanochloros</i>							X	X		X	X		
Blond-crested Woodpecker <i>Celeus flavescens</i>													
Pale-crested Woodpecker <i>Celeus lugubris</i>													
Yellow-throated Woodpecker <i>Piculus flavigula</i>													
White-browed Woodpecker <i>Piculus aurulentus</i>													
Golden-Green Woodpecker <i>Piculus chrysochloris</i>													
Yellow-fronted Woodpecker <i>Melanerpes flavifrons</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
White Woodpecker <i>Melanerpes candidus</i>								X	X		X		
Little Woodpecker <i>Veniliornis passerinus</i>				X				X					
Yellow-eared Woodpecker <i>Veniliornis maculifrons</i>													
Lineated Woodpecker <i>Dryocopus lineatus</i>												X	
Crimson-crested Woodpecker <i>Celeus melanoleucos</i>						X							
Robust Woodpecker <i>Celeus robustus</i>													
Plain-winged Woodcreeper <i>Dendroncincla turdina</i>													
Olivaceous Woodcreeper <i>Sittasomus griseicapillus</i>					X								
White-throated Woodcreeper <i>Xyphocolaptes albicollis</i>													
Great Rufous Woodcreeper <i>Xyphocolaptes major</i>						X							
Black-billed Scythebill <i>Campylorhamphus falcularis</i>													
Red-billed Scythebill <i>Campylorhamphus trochilirostris</i>						X	X						
Planalto Woodcreeper <i>Dendrocolaptes platyrostris</i>													
Straight-billed Woodcreeper <i>Dendrocolaptes picus</i>							X						
Buff-throated Woodcreeper <i>Xiphorhynchus guttatus</i>							H						
Narrow-billed Woodcreeper <i>L. angustirostris</i>								X					
Scaled Woodcreeper <i>Lepidocolaptes squamatus</i>													
Lesser Woodcreeper <i>Lepidocolaptes fuscus</i>													
Campo Miner <i>Geobates poecilopterus</i>													
Rufous Hornero <i>Furnarius rufus</i>	X	X	X	X	X	X	X	X	X	X	X		
Pale-legged Hornero <i>Furnarius leucopus</i>			X	X									
Wing-banded Hornero <i>Furnarius figulus</i>													
Yellow-throated Spinetail <i>Certhiaxis cinnamomea</i>					X								
Chotoy Spinetail <i>Schoeniophylax phryganophila</i>													
Spix's (Chichli) Spinetail <i>Synallaxis spixi</i>													
Rufous-capped Spinetail <i>Synallaxis ruficapilla</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Sooty-fronted Spinetail <i>Synallaxis frontalis</i>													
Gray-bellied Spinetail <i>Synallaxis cinerascens</i>													
Pale-breasted Spinetail <i>Synallaxis albescens</i>													
Plain-crowned Spinetail <i>Synallaxis gujanensis</i>													
White-lored Spinetail <i>Synallaxis albilora</i>									X				
Rufous-fronted Thornbird <i>Phacellodomus rufifrons</i>													
Red-eyed Thornbird <i>Phacellodomus erythrophthalmus</i>													
Greater Thornbird <i>Phacellodomus ruber</i>					X	X	X					X	
Pallid Spinetail <i>Cranioleuca pallida</i>													
Rusty-backed Spinetail <i>Cranioleuca vulpina</i>													
Firewood Gatherer <i>Anumbius annumbi</i>													
Gray-crested Cacholote <i>Pseudoseisura unirufa</i>			X			X							
Russet-mantled Foliage-gleaner <i>Philydor dimidiatus</i>													
Buff-fronted Foliage-gleaner <i>Philydor rufus</i>													
White-eyed Foliage-gleaner <i>Automolus leucophthalmus</i>													
Buff-browed Foliage-gleaner <i>Syndactila rufosuperciliata</i>													
Planalto Foliage-gleaner <i>Syndactila dimidiatum</i>													
Streaked Xenops <i>Xenops rutilans</i>													
Rufous-breasted Leafscraper <i>Sclerurus scansor</i>													
Sharp-tailed Streamcreeper <i>Lochmias nematura</i>													
Large-tailed Antshrike <i>Mackenziana leachii</i>													
Tufted Antshrike <i>Mackenziana severa</i>													
Great Antshrike <i>Taraba major</i>									X				
Barred Antshrike <i>Thamnophilus doliatus</i>									X				
Lined (Chestnut-backed) Antshrike <i>T. palliatus</i>													
Eastern Slaty Antshrike <i>Thamnophilus punctatus</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Variable Antshrike <i>Thamnophilus caerulescens</i>													
Rufous-winged Antshrike <i>Thamnophilus torquatus</i>													
Rufous-capped Antshrike <i>Thamnophilus ruficapillus</i>													
Plain Antvireo <i>Dysithamnus mentalis</i>													
Plumbeous Antvireo <i>Dysithamnus plumbeus</i>													
Dot-winged Antwren <i>Microrhophias quixensis</i>													
Rusty-backed Antwren <i>Formicivora rufa</i>													
Serra Antwren <i>Formicivora serrana</i>													
White-shouldered Fire-eye <i>Pyriglena leuconata</i>													
White-flanked Antwren <i>Myrmotherula axillaris</i>													
Long-winged Antwren <i>Myrmotherula longipennis</i>													
Ferruginous Antbird <i>Drymophila ferruginea</i>													
Bertoni's Antbird <i>Dryomophila rubricollis</i>													
Ochre-rumped Antbird <i>Drymophila ochropyga</i>													
Dusky-tailed Antbird <i>Drymophila malura</i>													
Scaled Antbird <i>Drymophila squamata</i>													
Rufous-winged Antwren <i>Herpsilochmusa rufimarginatus</i>													
Black-capped Antwren <i>Herpsilochmus atricapillus</i>													
Large-billed Antwren <i>Herpsilochmus longirostris</i>													
White-browed Antbird <i>Myrmoborus leucophrys</i>													
Warbling Antbird <i>Hypocnemis cantator</i>													
Mato Grosso Antbird <i>Cercomacra melanaria</i>							X						
Band-tailed Antbird <i>Hypocnemoides maculicauda</i>													
Scale-backed Antbird <i>Willisornis poecilonotus</i>													
White-bibbed Antbird <i>Myrmeciza loricata</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Black-throated Antbird <i>Myrmeciza atrothorax</i>													
Speckle-breasted Antpitta <i>Hylopezus natterei</i>													
Black-cheeked Gnateater <i>Conopophaga melanops</i>													
Rufous Gnateater <i>Conopophaga lineata</i>													
Collared Crescent-chest <i>Melanopareia torquata</i>												X	
White-breasted Tapaculo <i>Scytalopus indigoticus</i>													
Brasilia Tapaculo <i>Scytalopus novacapatalis</i>													
Shrike-like Cotinga <i>Laniisoma elegans</i>													
Swallow-tailed Cotinga <i>Phibalura flavirostris</i>													
Cinnamon Piha <i>Lipaugus laniodes</i>													
Green-backed Becard <i>Pachyramphus viridis</i>													
Cinereous Becard <i>Pachyramphus rufus</i>													
Chestnut-crowned Becard <i>Pachyramphus castaneus</i>													
White-winged Becard <i>Pachyramphus polychopterus</i>													
Crested Becard <i>Pachyramphus validus</i>													
Masked Tityra <i>Tityra semifasciata</i>													
Black-tailed Tityra <i>Tityra cayana</i>													
Black-crowned Tityra <i>Tityra inquisitor</i>													
Red-ruffed Fruitcrow <i>Pyroderus scutatus</i>													
Helmeted Manakin <i>Antilophia galeata</i>							X				X		
Swallow-tailed Manakin <i>Chiroxiphia caudata</i>													
Pin-tailed Manakin <i>Ilicura militaris</i>													
White-bearded Manakin <i>Manacus manacus</i>													
Greenish Mourner <i>Schiffornis virescens</i>													
Pale-bellied Mannikin <i>Neopelma pallescens</i>													
Gray Monjita <i>Xolmis cinerea</i>										X	X	X	

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
White-rumped Monjita <i>Xolmis velata</i>										X	X	X	
White Monjita <i>Xolmis irupero</i>													
Long-tailed Tyrant <i>Colonia colonus</i>													
Streamer-tailed Tyrant <i>Gubernetes yetapa</i>											X	X	
Cock-tailed Tyrant <i>Alecturus yetapa</i>											X	X	
Black-backed Water-Tyrant <i>Fluvicola albiventer</i>		X	X	X									
Masked Water-Tyrant <i>Fluvicola nengeta</i>													
White-headed Marsh-Tyrant <i>Arundinicola leucocephala</i>	X										X		
Shear-tailed Gray-Tyrant <i>Muscipipra vetula</i>													
Vermilion Flycatcher <i>Pyrocephalus rubinos</i>	X												
Crested Black-Tyrant <i>Knipolegus lophotes</i>													
Velvety Black-Tyrant <i>Knipolegus nigerrimus</i>													
Blue-billed Black-Tyrant <i>Knipolegus cyanirostris</i>													
Yellow-browed Tyrant <i>Satrapa icterophrys</i>													
Cattle Tyrant <i>Machetornis rixosus</i>		X	X	X	X	X	X	X	X		X	X	
Sirystes <i>Sirystes sibilator</i>													
Fork-tailed Flycatcher <i>Tyrannus savana</i>		X	X					X		X	X		
Tropical Kingbird <i>Tyrannus melancholicus</i>	X	X	X	X	X	X	X	X	X		X		
White-throated Kingbird <i>Tyrannus albogularis</i>											X		
Sulphury Flycatcher <i>Tyrannopsis sulphurea</i>													
Variigated Flycatcher <i>Empidonomus varius</i>													
Crowned Slaty Flyc. <i>Griseotyrannus aurantioatrocristatus</i>													
Streaked Flycatcher <i>Myiodynastes maculatus</i>					X			X					
Boat-billed Flycatcher <i>Megarynchus pitangua</i>													
Rusty-margined Flycatcher <i>Myiozetetes cayanensis</i>				X	X								

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Social Flycatcher <i>Myiozetetes similis</i>													
Piratic Flycatcher <i>Legatus leucophaeus</i>							X						
Great Kiskadee <i>Pitangus sulphuratus</i>	X	X	X	X	X	X	X	X	X	X	X	X	
Lesser Kiskadee <i>Philohydor lictor</i>		X	X	X				X					
Gray-hooded Attila <i>Attila rufus</i>													
White-eyed (Dull-capped) Attila <i>Attila bolivianus</i>							X		X				
Rufous Casiornis <i>Casiornis rufa</i>								X					
Euler's Flycatcher <i>Lathrotriccus euleri</i>													
Fuscous Flycatcher <i>Cnemotriccus fuscatus</i>			X										
Ruddy-tailed Flycatcher <i>Myiobius fasciatus</i>													
Sulphur-rumped Flycatcher <i>Myiobius barbatus</i>													
Bran-colored Flycatcher <i>Myiophobus fasciatus</i>													
Cliff Flycatcher <i>Hirundinea ferruginea</i>													
Short-crested Flycatcher <i>Myiarchus ferox</i>							X	X			X		
Brown-crested Flycatcher <i>Myiarchus tyrannulus</i>								X					
Swainson's Flycatcher <i>Myiarchus swainsoni</i>													
Tropical Pewee <i>Contopus cinereus</i>													
White-throated Spadebill <i>Platyrinchus mystaceus</i>													
Yellow-olive Flatbill <i>Tolmomyias sulphurescens</i>													
Common Tody-Flycatcher <i>Todirostrum cinereum</i>			X	X									
Gray-headed Tody Flycatcher <i>T. poliocephalum</i>													
Ochre-faced Tody-Flycatcher <i>T. plumbeiceps</i>													
Rusty-fronted Tody-Flycatcher <i>T. latirostre</i>													
Stripe-necked Tody-Tyrant <i>Hemitriccus striaticollis</i>													
Hangnest Tody-Tyrant <i>Hemitriccus nidipendulus</i>													
Pearly-vented Tody-Flycatcher <i>H. margaritaceiventer</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Drab-breasted Bamboo-Tyrant <i>Hemitriccus diops</i>													
Rufous-sided Pygmy-T. <i>Euscarthmus rufomarginatus</i>													
Sharp-tailed Tyrant <i>Culicivora caudacuta</i>													
Southern Bristle-Tyrant <i>Phylloscartes eximius</i>													
Mottle-cheeked Tyrannulet <i>Phylloscartes ventralis</i>													
Yellow Tyrannulet <i>Capsiempis flaveola</i>													
Bearded Tachuri <i>Polystictus caudatus</i>													
Gray-backed Tachuri <i>Polystictus superciliaris</i>													
White-crested Tyrannulet <i>Serpophaga subcristata</i>													
Sooty Tyrannulet <i>Serpophaga nigricans</i>													
Yellow-bellied Elaenia <i>Elaenia flavogaster</i>													
Small-billed Elaenia <i>Elaenia parvirostris</i>													
Olivaceous Elaenia <i>Elaenia mesoleuca</i>													
Plain-crested Elaenia <i>Elaenia cristata</i>													
Highland Elaenia <i>Elaenia obscura</i>													
White-crested Elaenia <i>Elaenia albiceps</i>													
Lesser Elaenia <i>Elaenia chiriquensis</i>													
Greenish Elaenia <i>Myiopagis viridicata</i>													
Gray Elaenia <i>Myiopagis caniceps</i>													
Chaco Suriri <i>Suiriri suiriri</i>													
Chapada Flycatcher <i>Suiriri islerorum</i>													
Southern Scrub-Flycatcher <i>Sublegatus modestus</i>													
Mouse-colored Tyrannulet <i>Phaeomyias murina</i>													
S. Beardless-Tyrannulet <i>Camptostoma obsoletum</i>													
Planalto Tyrannulet <i>Phyllomyias fasciatus</i>													
Sepia-capped Flycatcher <i>Leptopogon amaurocephalus</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Gray-hooded Flycatcher <i>Mionectes rufiventris</i>													
Southern Antpiper <i>Corythrops delandi</i>													
White-naped Xenopsaris <i>Xenopsaris albinucha</i>							X						
Blue & White Swallow <i>Notiochelidon cyanoleuca</i>													
White-winged Swallow <i>Tachycineta albiventer</i>	X	X	X	X	X								
White-rumped Swallow <i>Tachycineta leucorrhoa</i>											X	X	
Brown-chested Martin <i>Progne tapera</i>	X	X	X	X	X								
Gray-breasted Martin <i>Progne chalybea</i>		X		X	X	X	X	X					
Tawny-headed Swallow <i>Alopochelidon fucata</i>													
S. Rough-winged Swallow <i>Stelgidopteryx ruficollis</i>		X	X	X	X	X	X			X	X	X	
Barn Swallow <i>Hirundo rustica</i>													
Cliff Swallow <i>Pygochelidon cyanoleuca</i>													
Purplish Jay <i>Cyanocorax cyanomelas</i>		X	X	X	X	X	X	X	X				
Curl-crested Jay <i>Cyanocorax cristatellus</i>										X	X	X	X
Plush-crested Jay <i>Cyanocorax chrysops</i>													
Black-capped Donacobius <i>Donacobius atricapillus</i>				X	X	X		X					
Thrush-like Wren <i>Campylorhynchus turdinus</i>	X				X								
Grass (Sedge) Wren <i>Cistothorus platensis</i>													
Moustached Wren <i>Thryothorus genibarbis</i>		H						H					
Fawn-breasted Wren <i>Thryothorus guarayanus</i>													
House Wren <i>Troglodytes aedon</i>													
Chalk-browed Mockingbird <i>Mimus saturninus</i>								X			X	X	
Yellow-legged Thrush <i>Platycichla flavipes</i>													
Eastern Slaty Thrush <i>Turdus subalaris</i>													
Rufous-bellied Thrush <i>Turdus rufiventris</i>													
Pale-breasted Thrush <i>Turdus leucomelas</i>		X					X	X					

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Creamy-bellied Thrush <i>Turdus amaurochalinus</i>													
White-necked Thrush <i>Turdus albicollis</i>													
Long-billed Gnatwren <i>Ramphoccaenus melanurus</i>													
Tropical Gnatcatcher <i>Polioptila plumbea</i>													
Masked Gnatcatcher <i>Polioptila dumicola</i>													
Rufous-browed Pepper-Shrike <i>Cyclarhis gujanensis</i>													
Red-eyed Vireo <i>Vireo olivaceus</i>													
Chivi Vireo <i>Vireo chivi</i>													
Rufous-crowned Greenlet <i>Hylophilus poicilotis</i>													
Ashy-headed Greenlet <i>Hemitriccus pectoralis</i>													
Grey-eyed Greenlet <i>Hylophilus amaurocephalus</i>													
Hellmayr's Pipit <i>Anthus hellmayri</i>													
Yellowish Pipit <i>Anthus lutescens</i>													
Ochre-breasted Pipit <i>Anthus natteri</i>													
Shiny Cowbird <i>Molothrus bonariensis</i>						X							
Bay-winged Cowbird <i>Molothrus badius</i>		X	X	X	X	X	X	X			X		
Giant Cowbird <i>Scaphidura oryzivora</i>				X	X	X	X	X	X				
Crested Oropendola <i>Psarocolius decumanus</i>		X											
Para Oropendola <i>Psarocolius bifasciatus</i>													
Yellow-rumped Cacique <i>Cacicus cela</i>		X	X	X	X	X	X	X	X				
Red-rumped Cacique <i>Cacicus haemorrhous</i>													
Golden-winged Cacique <i>Cacicus chrysopterus</i>													
Solitary Black Cacique <i>Cacicus solitarius</i>		X	X	X	X	X		X					
Chopi Blackbird <i>Gnorimopsar chopi</i>										X	X	X	X
Chestnut-capped Blackbird <i>Agelaius ruficapillus</i>													
Unicolored Blackbird <i>Agelaius cyanopus</i>	X	X	X	X	X	X	X	X					

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Scarlet-headed Blackbird <i>Amblyramphus holosericeus</i>													
Epaulet Oriole <i>Icterus cayanensis</i>								X					
Orange-backed Troupial <i>Icterus croconotus</i>		X	X	X	X	X		X					
White-browed Blackbird <i>Leistes superciliaris</i>										X		X	
Yellow-rumped Marshbird <i>Pseudoleistes guirahuro</i>											X	X	
Tropical Parula <i>Parula pitiayumi</i>													
Masked Yellowthroat <i>Geothlypis aequinoctialis</i>													
Flavescent Warbler <i>Basilleuterus flaveolus</i>													
Golden-crowned Warbler <i>Basileuterus culicivorus</i>													
White-bellied Warbler <i>Basileuterus hypoleucus</i>													
White-rimmed Warbler <i>Basileuterus leucoblepharus</i>													
White-striped Warbler <i>Basileuterus leucophrys</i>													
Bananaquit <i>Coereba flaveola</i>	X	H											
Chestnut-vented Conebill <i>Conirostrum speciosum</i>													
Red-legged Honeycreeper <i>Cyanerpes cyaneus</i>													
Blue Dacnis <i>Dacnis cayana</i>													
Swallow-Tanager <i>Tersina viridis</i>													
Fawn-breasted Tanager <i>Pipraeidea melanonota</i>													
Green-headed Tanager <i>Tangara seledon</i>													
Gilt-edged Tanager <i>Tangara cyanoventris</i>													
Brassy-breasted Tanager <i>Tangara desmaresti</i>													
Blue-necked Tanager <i>Tangara cyanicollis</i>													
Burnished-buff Tanager <i>Tangara cayana</i>													
Blue-naped Chlorophonia <i>Chlorophonia cyanea</i>													
Purple-throated Euphonia <i>Euphonia chlorotica</i>													
Violaceous Euphonia <i>Euphonia violacea</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Sayaca Tanager <i>Thraupis sayaca</i>	X	X				X	X	X					
Azure-shouldered Tanager <i>Thraupis cyanoptera</i>													
Golden-chevroned Tanager <i>Thraupis ornata</i>													
Palm Tanager <i>Thraupis palmarum</i>					X								
Silver-beaked Tanager <i>Ramphocelus carbo</i>		X	X	X		X	X	X	X				
Hepatic Tanager <i>Piranga flava</i>													
White-lined Tanager <i>Tachyphonus rufus</i>													
Ruby-crowned Tanager <i>Tachyphonus coronatus</i>													
Flame-crested Tanager <i>Tachyphonus cristatus</i>													
Gray-headed Tanager <i>Eucometis penicillata</i>							X	X					
Black-goggled Tanager <i>Trichothraupis melanops</i>													
White-rumped Tanager <i>Cypsnagra hirundinacea</i>													
Hooded Tanager <i>Nemosia pileata</i>													
Rufous-headed Tanager <i>Hemithraupis ruficapilla</i>													
Guira Tanager <i>Hemithraupis guira</i>													
Yellow-backed Tanager <i>Hemithraupis flavicollis</i>													
Orange-headed Tanager <i>Thlyptis sordida</i>													
Shrike-like Tanager <i>Neothraupis fasciata</i>													
Cone-billed Tanager <i>Conothraupis mesoleucus</i>											H		
Cinnamon Tanager <i>Schistochlamys ruficapillus</i>													
Magpie Tanager <i>Cissopis leveriana</i>													
Yellow-Green Grosbeak <i>Carythraustes canadensis</i>													
Black-throated Grosbeak <i>Pitylus fuliginosus</i>													
Buff-throated Saltator <i>Saltator maximus</i>													
Grayish Saltator <i>Saltator coerulescens</i>		X		X	X	X							
Green-winged Saltator <i>Saltator similis</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Black-throated Saltator <i>Saltator atricollis</i>											X	X	
Ultramarine Grosbeak <i>Cyanocompsa brissonii</i>													
Blue Finch <i>Porphyrospiza caerulescens</i>													
Blue-black Grassquit <i>Volatinia jacarina</i>					X					X	X	X	X
Sooty Grassquit <i>Tiaris fuliginosa</i>													
Red-crested Cardinal <i>Paroaria coronata</i>		X					X	X					
Yellow-billed Cardinal <i>Paroaria capitata</i>	X	X	X	X	X	X	X	X	X				
Great-billed Seed-Finch <i>Oryzoborus maximiliani</i>													
Lesser Seed-Finch <i>Oryzoborus angolensis</i>													
Plumbeous Seedeater <i>Sporophila plumbea</i>												X	
Rusty-collared Seedeater <i>Sporophila collaris</i>													
Lined Seedeater <i>Sporophila lineola</i>													
Yellow-bellied Seedeater <i>Sporophila nigricollis</i>													
Double-collared Seedeater <i>Sporophila caerulescens</i>													
White-bellied Seedeater <i>Sporophila leucoptera</i>													
Capped Seedeater <i>Sporophila bouvreuil</i>													
Marsh Seedeater <i>Sporophila palustris</i>													
Chestnut Seedeater <i>Sporophila castanea</i>													
Black-bellied Seedeater <i>Sporophila melanogaster</i>													
Rufous-rumped Seedeater <i>Sporophila hypochroma</i>													
Uniform Finch <i>Haplospiza unicolor</i>													
Coal-crested Finch <i>Charitospiza eucosoma</i>													
Stripe-tailed Yellow-Finch <i>Sicalis citrina</i>													
Grassland Yellow-Finch <i>Sicalis luteola</i>													
Saffron Finch <i>Sicalis flaveola</i>													
Pileated Finch <i>Coryphospingus pileatus</i>													

Species	06	07	08	09	10	11	12	13	14	15	16	17	18
Red-crested Finch <i>Coryphospingus cucullatus</i>													
Pectoral Sparrow <i>Arremon taciturnus</i>													
Saffron-billed Sparrow <i>Arremon flavirostris</i>		X	X	X	X		X	X		X	X	X	
Grassland Sparrow <i>Ammodramus humeralis</i>													
Rufous-collared Sparrow <i>Zonotrichia capensis</i>													
Wedge-tailed Grass-Finch <i>Emberizoides herbicola</i>												X	
Lesser Grass-Finch <i>Emberizoides ypiranga</i>													
Black-masked Finch <i>Coryphaspiza melanotis</i>													
Long-tailed Reed-Finch <i>Donacospiza albifrons</i>													
Cinereous Warbling-Finch <i>Poospiza cinerea</i>													
Great Pampa-Finch <i>Embernagra platensis</i>													
Buff-throated Pampa-Finch <i>Embernagra longicauda</i>													
Hooded Siskin <i>Carduelis magellanicus</i>													
House Sparrow <i>Passer domesticus</i>		X	X	X	X	X	X	X	X	X			

