

Victor Emanuel Nature Tours, Inc.

NORTHEAST BRAZIL TOUR

January 7-24 2006

ALAGOAS EXTENSION

January 23-27, 2006

Leader: Andrew Whittaker

Bird list prepared by Kevin Zimmer

NE Brazil Itinerary:

- 1/07 - flights departing U.S. for São Paulo
- 1/08 - arrival in São Paulo, connect to Fortaleza and drive on to Serra do Baturite, with afternoon birding on forested grounds
- 1/09 - All day birding Serra do Baturité.
- 1/10 - a.m. birding Baturité; p.m. drive to Juazeiro do Norte, birding on way.
- 1/11 - all day birding the Chapada do Araripe (night Juazeiro)
- 1/12 - morning birding Chapada do Araripe; p.m. drive to Petrolina.
- 1/13 - birding near Lagoa Grande (night Petrolina)
- 1/14 - Early morning birding along the Rio São Francisco then long drive to Jeremoabo with Lears Macaws en route.
- 1/15 - Morning drive to Estancia, Sergipe with afternoon birding at Crasto.
- 1/16 - a.m. birding at Crasto Forest Reserve, catch flight out of Aracaju and drive to Itabuna.
- 1/17 - Successful morning search for the Pink-legged Graveteiro, followed by mid-day drive to Jequié, and afternoon birding near Jequié.
- 1/18 - all day birding near Boa Nova
- 1/19 - all day birding near Boa Nova
- 1/20 - a.m. birding near Jequié followed by drive to Lencois (birding en route)
- 1/21 - all day birding at Chapada de Diamantina
- 1/22 - a.m. birding at Chapada de Diamantina, followed by drive to Salvador (birding en route).
- 1/23 - Some participants flew to São Paulo early afternoon, connecting to evening international departures.

Remainder of group continued with Andy on to Extension.

Alagoas Extension:

- 1/23 - a.m. flight to Maceio and drive to Quilombo Park, with afternoon birding around hotel grounds.
- 1/24 - all day birding near Murici
- 1/25 - all day birding near Murici
- 1/26 - morning birding Murici, followed by drive to Maceio for afternoon flight to São Paulo; evening international connections.
- 1/27 - arrive home

TOP 5 BIRDS (as voted by group)

- 1- Lear's Macaw**
- 2- Araripe Manakin**
- 3- Black-cheeked Gnateater**
- 4- White-browed Antpitta**
- 5- Gray-breasted Parakeet tied
with Ruby- Topaz**

As deep indigo blue filled the scope, two bright yellow areas of bare skin, the first a fine teardrop around the eye, the second a neat triangle at the base of the huge black bill, confirmed that we were enjoying spectacular views of Lear's Macaw! Deep in the immense *sertão* (the arid interior of northeast Brazil) we had located a flock of 35 Lear's (or Indigo) Macaws, one of the world's rarest and most spectacular parrots. The late afternoon sun bathed these exquisite birds in near-perfect light as we watched them feed at close range. It was fascinating to see the macaws delicately separate individual palm fruits from the clumps before neatly slicing through the rock-hard nuts to extract the prized seeds within.

This year the arid *caatinga* of Northeast Brazil was undergoing a major drought, with many areas suffering the effects of months without any precipitation. This prolonged drought seemingly delayed the onset of breeding activity for many birds, and severely impacted vocal activity. In spite of this, our trip was one of our best ever, with many memorable trip highlights and superb birding throughout. Above all, 2006 will be remembered as the year of the Ruby Topaz, as we saw hundreds, the majority of them stunning males!

We began at Fortaleza and, from there, ascended to the cooler forested slopes of the Serra do Baturité. Before we had even completed check-in at our hotel, the gardens had produced breathtaking views of Red-necked Tanagers. The next day, forested trails treated us to our best views ever of the highly threatened Gray-breasted Parakeet, as well as close encounters with Ochraceous Piculet, Gould's Toucanet, Buff-breasted Tody-Tyrant, Ceará Gnateater, Band-tailed Manakin, Rufous-breasted Leaf-tosser, and the rarely seen Spot-winged Wood-Quail, a pair of which serenaded us with their amazing antiphonal duet.

The Chapada do Araripe produced an array of special birds, from the outrageous Blond-crested Woodpecker to the rhythmic White-browed Antpitta and the unique Great Xenops, not to mention dazzling White-naped Jays, abundant Rusty-margined Guans, and the improbable Red-billed Scythebill. But it was the Araripe Manakin, a stunning study in crimson, black, and white, that really stole the show. Described to science in 1999, it remains known from only a couple of locations. We have been fortunate to find it on every tour to this region since its discovery.

Farther south, we penetrated the most arid part of the *caatinga*, where columnar cacti, thorn-scrub, and terrestrial bromeliads dominate the landscape. Here, as usual, birds were abundant, particularly around isolated pools of water. Caatinga Parakeet, Spot-backed Puffbird, Caatinga Cacholote, Red-shouldered Spinetail, White Monjita, Greater and Lesser wagtail-tyrants, Scarlet-throated Tanager, Red-cowled Cardinal, and Campo Oriole were just a few of the many special birds seen well in this region.

A stop in the Itabuna area once again paid off in a stellar performance by the odd Pink-legged Graveteiro, an acrobatic member of the Furnariidae just described to science in 1996. Jequié produced great studies of the newly described and flashy São Francisco Sparrow, Golden-tailed Parrotlet, Blue-winged Macaw, Spotted Piculet, Silvery-cheeked Antshrike, Slender Antbird, Narrow-billed Antwren, and Black-billed Scythebill. The nearby humid forest at Boa Nova was alive with birds, among them Crescent-chested Puffbird, Striated Softtail, Bahia Spinetail, Tufted Antshrike, Spot-breasted Antvireo, Fork-tailed Tody-Tyrant, and the stunning Brazilian Tanager. In the higher forest, a tiny Brazilian Pygmy Owl acted as a reluctant magnet, attracting a mob scene of smaller birds that included the range-restricted Bahia Tyrannulet, as well as visually stunning Blue-naped Chlorophonia and Pin-tailed Manakin.

Chapada de Diamantina always provides an exceptional scenic backdrop for some very special birds, and this time was no different. We particularly enjoyed the always stunning male Hooded Visorbearer, as well as point-blank looks at a pair of a soon-to-be-described species of *Formicivora* antwren. Pectoral Antwren, Collared Crescent-chest, Buff-throated Serra Finch, and the tiny but bold Gray-backed Tachuri were just a few of the many other specialties recorded from this area. Chapada de Diamantina also produced the mammal highlight of the trip in the form of a rarely seen *Oncilla* (a species of spotted cat).

Conditions on the Alagoas Extension were exceptionally dry, but we started off on a high note when the hotel grounds produced excellent studies of the endangered Long-tailed Woodnymph on the first afternoon, as part of a non-stop procession of hummingbirds attending a grove of flowering *Ingas*. We even found the rare Tawny Piculet and its nesting/roosting site just above our chalets. Our arrival into the Murici forest the following morning was greeted by spectacular

studies of a group of flaming orange, yellow, and green Jandaya Parakeets, which taped in close and landed for great scope studies. Despite the woods being quiet, we were rewarded with great studies of Black-headed Berryeater, Gray-headed Spinetail, Orange-bellied Antwren, Alagoas Antwren, Scalloped and Willis's antbirds, Black-cheeked Gnateater, Blue-backed and Red-headed manakins, and a knockout line-up of tanagers that included Seven-colored, Opal-rumped, and Yellow-backed. For the first time ever on any Northeast Brazil trip we also located the endangered and isolated *distans* subspecies of the White-shouldered Antshrike.

All in all, a great group of birders shared many marvelous birding and cultural experiences, good times, and much good food while racking up 421 species of birds. I eagerly await my next trip in 2007 to this wonderful corner of Brazil.

Key:

BT = Serra do Baturite

JN = Juazeiro do Norte and the Chapada do Araripe region

PT = Petrolina area

JM = Jeremoabo area

CR = Crasto area

MU = Murici Reserve

JB = Jequie and Boa Nova areas

CD = Chapada de Diamantina

(EXT) = highlights birds seen on the Alagoas Extension (and typically followed by MU, the annotation for Murici)

E = endemic to Northeastern Brazil (as defined on the birdlist)

e = endemic to a somewhat broader biogeographic region that includes Northeastern Brazil (Most of these birds are endemic to the Atlantic rain forests, which stretch south to the state of Rio Grande do Sul and into northeastern Argentina and adjacent Paraguay. A few of these birds have ranges centered on central Brazil, and may extend marginally into eastern Bolivian on the west, and northeastern Brazil on the east.)

NOTE: Trinomials (subspecific names) are provided for distinctive subspecies that are endemics or near-endemics of the region. In these cases, the accompanying "E" or "e" applies to the status of the subspecies, not to the larger species as a whole.

* = indicates the bird was heard but not seen on our tour

Birds:

TINAMOUS (Tinamidae)

Little Tinamou (*Crypturellus soui*) * – CR, JB **(EXT)** MU
Brown Tinamou (*Crypturellus obsoletus*) * – JB
Small-billed Tinamou (*Crypturellus parvirostris*) * – PT, JB **(EXT)** MU
Tataupa Tinamou (*Crypturellus tataupa*) * – JB
Red-winged Tinamou (*Rhynchotus rufescens*) * – CD
Spotted Nothura (*Nothura maculosa*) – CR to PT, and PT to JM,

GREBES (Podicipedidae)

Least Grebe (*Tachybaptus dominicus*) – BT to JN, PT to RP
Pied-billed Grebe (*Podilymbus podiceps*) – BT to JN, PT, PT to JN

CORMORANTS (Phalacrocoracidae)

Neotropic Cormorant (*Phalacrocorax brasilianus*) – BT to PT

HERONS & EGRETS (Ardeidae)

Great Egret (*Ardea alba*) – widespread
Cattle Egret (*Bubulcus ibis*) – widespread (including a colony at CR with birds in full breeding condition)
Little Blue Heron (*Egretta caerulea*) – CR (An adult with a mostly grown youngster amidst the egret colony.)
Striated Heron (*Butorides striatus*) – widespread
Black-crowned Night-Heron (*Nycticorax nycticorax*) – PT, CR **(EXT)** MU
Yellow-crowned Nightheron (*Nyctanassa violacea*) – Itabuna
Rufescent Tiger Heron (*Tigrisoma lineatum*) – BT to JU, and CD

STORKS (Ciconiidae)

American Wood Stork (*Mycteria americana*) – CD to Salvador

DUCKS, GEESE & SWANS (Anatidae)

White-faced Whistling-Duck (*Dendrocygna viduata*) – BT to JU, PT, PT to JM, PT to RP, RP to CR
Comb Duck (*Sarkidornis melanotos*) – PT to JM (a stunning male)
Brazilian Teal (*Amozonetta brasiliensis*) – PT, PT to JN, PT to RP, CR
White-cheeked Pintail (*Anas bahamensis*) – JB to CD and CD to Salvador

Southern Pochard (*Netta erythrophthalma*) – PT to JM (7 birds), and CD to Salvador (18 + birds) (Good numbers of this rare duck, including many adult males.)

VULTURES (Cathartidae)

Black Vulture (*Coragyps atratus*) – daily
Turkey Vulture (*Cathartes aura*) – daily
Lesser Yellow-headed Vulture (*Cathartes burrovianus*) – widespread
King Vulture (*Sarcoramphus papa*) – JB

HAWKS, EAGLES & KITES (Accipitridae)

Gray-headed Kite (*Leptodon cayanensis*) – CR,
Pearl Kite (*Gampsonyx swainsonii*) – JN to Petrolina, PT to JM
White-tailed Kite (*Elanus leucurus*) – RP
Snail Kite (*Rostrhamus sociabilis*) – BT to JU
Rufous-thighed Hawk (*Accipiter erythronemius*) – BT, JB
Roadside Hawk (*Buteo magnirostris*) – almost daily
Short-tailed Hawk (*Buteo brachyurus*) – **(EXT)** MU
White-tailed Hawk (*Buteo albicaudatus*) – JB
Zone-tailed Hawk (*Buteo albonotatus*) – JN (nice looks at an immature bird),
JB, MU
Savanna Hawk (*Heterospizias meridionalis*) – JN, CR, JM
Gray Hawk (*Asturina nitida*) – JB

FALCONS & CARACARAS (Falconidae)

Laughing Falcon (*Herpetotheres cachinnans*) – PT to JM, **(EXT)** MU
Yellow-headed Caracara (*Milvago chimachima*) – widespread
Southern Crested-Caracara (*Caracara plancus*) – almost daily
Aplomado Falcon (*Falco femoralis*) – BT to JN
American Kestrel (*Falco sparverius*) – widespread
Bat Falcon (*Falco ruficularis*) – Itabuna

CHACHALACAS, GUANS & CURASSOWS (Cracidae)

Speckled Chachalaca (*Ortalis guttata*) * – CD
Rusty-margined Guan (*Penelope superciliaris*) – JN (Surprisingly common along roads in the early morning.)

NEW WORLD QUAILS (Odontophorida)

Spot-winged Wood-quail (*Odontophorus capueira*) – BT (Our views of a pair, along with the fantastic chorus they produced, were a true highlight!)

LIMPKIN (Aramidae)

Limpkin (*Aramus guarauna*) * – PT and JB

RAILS, COOTS & GALLINULES (Rallidae)

Ash-throated Crake (*Porzana albicollis*) * – CR, JB **(EXT)** MU

Blackish Rail (*Pardirallus nigricans*) * – JM, CR **(EXT)** MU

Purple Gallinule (*Porphyrio martinicus*) – BT to JN

Common Moorhen (*Gallinula chloropus*) – widespread

Spot-flanked Gallinule (*Gallinule melanops*) – JB to CD

Clapper Rail (*Rallus longirostris crassirostris*) – Excellent studies in the mangroves near Ilheus.

Rufous-sided Crake (*Laterallus melanocephalus*) – JB to CD (great spotting by Gary!)

SERIEMAS (Cariamidae)

Red-legged Seriema (*Cariama cristata*) – PT to JM

JACANAS (Jacanidae)

Wattled Jacana (*Jacana jacana*) – widespread

PLOVERS & LAPWINGS (Charadriidae)

Southern Lapwing (*Vanellus chilensis*) – widespread

Semipalmated Plover (*Charadrius semipalmatus*) – Seen by Gary and Kathleen on the beach at Fortaleza.

SANDPIPERS (Scolopacidae)

South American Snipe (*Gallinago paraguaiiae*) – CD to Salvador

Solitary Sandpiper (*Tringa solitaria*) – BT to JN, PT

Lesser Yellow Legs (*Tringa flavipes*) – CD to Salvador

Spotted Sandpiper (*Actitis macularia*) – Fortaleza beach

STILTS & AVOCETS (Recurvirostridae)

White-backed Stilt (*Himantopus melanurus*) – BT to JN, PT, CD to Salvador

GULLS (Laridae)

Laughing Gull (*Larus atricilla*) – Seen by some on the beach at Fortaleza.

TERNs (Sternidae)

Common Tern (*Sterna hirundo*) – Fortaleza (fairly common in the harbor; mostly sub-adults seen)

PIGEONS & DOVES (Columbidae)

Scaled Pigeon (*Columba speciosa*) – CR*, JB, CD **(EXT)** MU
Picazuro Pigeon (*Columba picazuro*) – JN to PT, CR, Itajuba
Feral Pigeon (*Columba livia*) – daily
Plumbeous Pigeon (*Columba plumbea*) – JB
Eared Dove (*Zenaida auriculata*) – widespread
Plain-breasted Ground-Dove (*Columbina minuta*) – widespread
Ruddy Ground-Dove (*Columbina talpacoti*) – widespread
Picui Ground-Dove (*Columbina picui*) – widespread
White-tipped Dove (*Leptotila verreauxii*) * – BT, JB, **(EXT)** MU
Gray-fronted Dove (*Leptotila rufaxilla*) * – CR, **(EXT)** MU

MACAWS, PARROTS & PARAKEETS (Psittacidae)

Lear's Macaw (*Anodorhynchus leari*) **E** – RP (Crippling views of 35 birds in lovely afternoon sun was surely the highlight of the trip! Watched in flight and feeding on licori palms, both on the trees as well as on the ground.)

Blue-winged Macaw (*Ara maracana*) **e** – JB
Red-shouldered Macaw (*Diopsittica nobilis*) – CR, **(EXT)** MU
Jandaya Parakeet (*Aratinga jandaya*) **E** – **(EXT)** MU (Stunning views of flying and perched birds.)
Golden-capped Parakeet (*Aratinga auricapilla*) **e** – CR
Peach-fronted Parakeet (*Aratinga aurea*) – Itabuna hundreds roosting opposite our hotel CR,
Caatinga (Cactus) Parakeet (*Aratinga cactorum*) **E** – widespread

Gray-breasted Parakeet (*Pyrrhura griseipectus*) **E** – BT (A spectacular study of a wonderfully responsive pair. This endangered species is one of the rarest birds seen on the tour. It is known only from this region, and was only recently elevated to species status, being formerly considered a subspecies of the White-eared Parakeet [*P. leucotis*] complex.)

Maroon-bellied Parakeet (*Pyrrhura frontalis*) – Itabuna area and JB
Blue-winged Parrotlet (*Forpus xanthopterygius*) – widespread
Yellow-chevroned Parakeet (*Brotogeris chiriri*) – BT
Plain Parakeet (*Brotogeris tirica*) * **e** – JB
Golden-tailed Parrotlet (*Touit surda*) **e** – JB (Excellent studies of a group of four birds that dropped out of the sky in response to playback.)
Blue Headed Parrot (*Pionus menstrus*) * – **(EXT)** MU

Scaly-headed Parrot (*Pionus maximiliani*) – JB
Orange-winged Parrot (*Amazona amazonicus*) – CR

CUCKOOS & ANIS (Cuculidae)

Dark-billed Cuckoo (*Coccyzus melacoryphus*) * – CD
Squirrel Cuckoo (*Piaya cayana*) – BT, JN, CR,
Smooth-billed Ani (*Crotophaga ani*) – daily
Greater Ani (*Crotophaga major*) – PT (seen only by Gary; along the river near the hotel)
Guira Cuckoo (*Guira guira*) – widespread
Striped Cuckoo (*Tapera naevia*) – JN to PT, CR

TYPICAL OWLS (Strigidae)

Tropical Screech Owl (*Megascops choliba*) * – **(EXT)** MU
Spectacled Owl (*Pulsatrix perspicillata*) * – BT (leader only)
Ferruginous Pygmy-Owl (*Glaucidium brasilianum*) – JN to PT and Itabuna area
Brazilian Pygmy-Owl (*Glaucidium minutissimum*) **e** – JB (spectacular studies!)
Burrowing Owl (*Speotyto cunicularia*) – BT to JN, JM, CR, JB

NIGHTJARS & NIGHTHAWKS (Caprimulgidae)

Short-tailed Nighthawk (*Lurocalis semitorquatus*) – CD (leader only), **(EXT)*** MU
Least Nighthawk (*Chordeiles pusillus*) – PT, CR
Pauraque (*Nyctidromus albicollis*) – PT, **(EXT)** MU
Pygmy Nightjar (*Caprimulgus hirundinaceus*) * **E** – PT
Little Nightjar (*Caprimulgus parvulus*) – PT (Superb studies at point blank range; then a lovely adult male in the hand!)

SWIFTS (Apodidae)

Bicutate Swift (*Streptoprocne biscutata*) * – CD
White-collared Swift (*Streptoprocne zonaris*) – CD
Band-rumped Swift (*Chaetura spinicauda*) * – **(EXT)** MU
Sick's Swift (*Chaetura meridionalis*) – Itabuna
Gray-rumped Swift (*Chaetura cinereiventris*) – Itabuna, JB
Fork-tailed Palm-Swift (*Tachornis squamata*) – widespread

HUMMINGBIRDS (Trochilidae)

Rufous-breasted Hermit (*Glaucis hirsuta*) – Itabuna area, **(EXT)** MU
Scale-throated Hermit (*Phaethornis eurynome*) * **e** – JB
Planalto Hermit (*Phaethornis pretrei*) – BT, JB, CD
Cinnamon-throated Hermit (*Phaethornis nattereri*) – BT
Reddish Hermit (*Phaethornis ruber*) – CR, JB, CD, **(EXT)** MU

Swallow-tailed Hummingbird (*Eupetomena macroura*) – widespread
Sombre Hummingbird (*Campylopterus cirrochloris*) **E** – JB, **(EXT)** MU
Brazilian Ruby (*Clytolaema rubricauda*) **E** – JB (This was a surprise.)
White-vented Violetear (*Colibri serrirostris*) – CD
Black-throated Mango (*Anthracothorax nigricollis*) – **(EXT)** MU

Ruby-topaz Hummingbird (*Chrysolampis mosquitus*) – Amazingly common this year! As predicted, the mystery hummers at MU on the Extension were individuals of this species that lacked any visible rufous at the base of the tail.

Frilled Coquette (*Lophornis magnificus*) **e** – JB, **(EXT)** MU
Blue-chinned Sapphire (*Chlorestes notatus*) – CR, JB, **(EXT)** MU
Glittering-bellied Emerald (*Chlorostilbon aureoventris*) – widespread
Fork-tailed Woodnymph (*Thalurania furcata*) – BT
Violet-capped Woodnymph (*Thalurania glaucopis*) **e** – JB
Long-tailed Woodnymph (*Thalurania wartertonii*) **E** – **(EXT)** MU (great studies)
Rufous-throated Sapphire (*Hylocharis sappharina*) – **(EXT)** MU
Glittering-throated Emerald (*Amazilia fimbriata*) – CD, JB, CR **(EXT)** MU

Hooded Visorbearer (*Augastes lumachella*) **E** – CD (After much work, those who climbed part way up Pai Inació were rewarded with stunning views of this endemic hummer.)

Black-eared Fairy (*Heliothryx aurita*) – CR, **(EXT)** MU
Plain-bellied Emerald (*Agyrtria leucogaster*) – CR (superb studies of this localized species)
Stripe-breasted Starthroat (*Heliomaster squamosus*) – **(EXT)** MU
Amethyst Woodstar (*Calliphlox amethystina*) – JB, **(EXT)** MU

TROGONS (Trogonidae)

White-tailed Trogon (*Trogon viridis*) * – CR
Black-throated Trogon (*Trogon rufus*) * – **(EXT)** MU
Surucua Trogon (*Trogon surrucua*) * – JB
Blue-crowned Trogon (*Trogon curucui*) – BT, JN

KINGFISHERS (Alcedinidae)

Ringed Kingfisher (*Ceryle torquata*) – BT to JN, PT to RP, CR, Itaituba
Amazon Kingfisher (*Chloroceryle amazona*) – widespread
Green Kingfisher (*Chloroceryle americana*) – JN, CR **(EXT)** MU

JACAMARS (Galbulidae)

Rufous-tailed Jacamar (*Galbula ruficauda*) – BT, JN, CR **(EXT)** MU

PUFFBIRDS (Bucconidae)

Spot-backed Puffbird (*Nystalus maculatus*) – PT, JN to PT, JB
White-eared Puffbird (*Nystalus chacuru*) * – CD

TOUCANS & ARICARIS (Ramphastidae)

Black-necked Aracari (*Pteroglossus aracari*) - Itajuba, **(EXT)** MU
Lettered Aracari (*Pteroglossus inscriptus*) – **(EXT)** MU
Gould's Toucanet (*Selenidera gouldii*) – BT (great studies)
Spot-billed Toucanet (*Selenidera maculirostris*) * – JB
Channel-billed Toucan (*Ramphastos vitellinus*) – CR, **(EXT)** MU

WOODPECKERS (Picidae)

Golden-spangled Piculet (*Picumnus exilis*) - Itabuna, JB **(EXT)** MU
Spotted Piculet (*Picumnus pygmaeus*) **E** - Itabuna, CJ to PT, PT, JB
Tawny Piculet (*Picumnus fulvescens*) **E** – **(EXT)** MU (excellent scope studies)
Ochraceous Piculet (*Picumnus limae*) **E** – BT
Little Woodpecker (*Veniliornis passerinus*) – PT to RP*, JB
Red-stained Woodpecker (*Veniliornis affinis*) - **(EXT)** MU
Yellow-throated Woodpecker (*Piculus flavigula erythropis*) **e** - *JB, **(EXT)** MU
Green-barred Woodpecker (*Colaptes melanochloros*) - PT to JM (Good spotting Eric!)
Blond-crested Woodpecker (*Celeus flavescens ochraceus*) - BT, JN (Stunning views of this distinctive looking subspecies.)
Campo Flicker (*Colaptes campestris*) - JM, CD

OVENBIRDS (Furnariidae)

Band-tailed Hornero (*Furnarius figulus*) **e** – BT, PT to JN, CR,
Pale-legged Hornero (*Furnarius leucopus*) – BT, JB
Rufous Hornero (*Furnarius rufus*) – CR, JB **(EXT)** MU
Bahia Spinetail (*Synallaxis cinerea*) **E** – JB (Stunning looks .)
Sooty-fronted Spinetail (*Synallaxis frontalis*) – JN*, JB
Pale-breasted Spinetail (*Synallaxis albescens*) – CD
Spix's Spinetail (*Synallaxis spixi*) – JB
Red-shouldered Spinetail (*Gyalophylax hellmayri*) **E** – PT (Great looks.)
Ochre-cheeked Spinetail (*Poecilurus scutata*) – BT, JN
Gray-headed Spinetail (*Cranioleuca semicinerea*) **E** – JB* **(EXT)** MU
Pallid Spinetail (*Cranioleuca pallida*) * **E** – JB
Rusty-backed Spinetail (*Cranioleuca vulpina reiseri*) **e** – PT (Great studies of this rarely found subspecies.)
Pink-legged Graveteiro (*Acrobatornis fonsecai*) **E** - Itajuba area (Great views, but we worked for them!)
Yellow-chinned Spinetail (*Certhiaxis cinnamomea*) – widespread

Striated Softtail (*Thripophaga macroura*) **e** – JB (Stunning looks!)
Rufous-fronted Thornbird (*Phacellodomus rufifrons*) – widespread
Greater Thornbird (*Phacellodomus ruber*) – PT

Caatinga Cacholote (*Pseudoseisura cristata*) **E** – PT, JN to PT, PT, CD
(Recently split from *P. unirufa*, the Gray-crested Cacholote, the two species formerly being considered one, under the name of “Rufous Cacholote”.)

White-eyed Foliage-gleaner (*Automolus leucophthalmus*) **e** – BN (nominate form seen in the wet forest), **(EXT)** MU (distinctive subspecies *lammi*)

Rufous-breasted Leaf-tosser (*Sclerurus scansor cearensis*) **E** – BT, JN*
Sharp-tailed Streamcreeper (*Lochmias nematura*) * – JB
Plain Xenops (*Xenops minutus*) – CR, JB **(EXT)** MU
Streaked Xenops (*Xenops rutilans*) – JN, JB
Great Xenops (*Megaxenops parnaguae*) **E** – JN, JB* (Fabulous looks at this great bird!)

WOODCREEPERS (Dendrocolaptidae)

Plain-brown Woodcreeper (*Dendrocincla fuliginosa taunayi*) * – **(EXT)** MU
Olivaceous Woodcreeper (*Sittasomus griseicapillus reiseri*) – JN, JB **(EXT)** MU
Straight-billed Woodcreeper (*Xiphorynchus picus*) – BT, CR*
Narrow-billed Woodcreeper (*Lepidocolaptes angustirostris*) – PT to JN, PT, JB
Lesser Woodcreeper (*Lepidocolaptes fuscus*) **e** – BT, JB* **(EXT)** MU
Scaled Woodcreeper (*Lepidocolaptes squamatus*) * – JB
Red-billed Scythebill (*Campylorhamphus trochilirostris major*) **e** – JN
Black-billed Scythebill (*Campylorhamphus falcularius*) **e** – JB

TYPICAL ANTBIRDS (Thamnophilidae)

Spot-backed Antshrike (*Hypodaleus guttatus*) **e** – JB (Thanks to good spotting by Tim.)
Tufted Antshrike (*Mackenziaena severa*) **e** – JB
Great Antshrike (*Taraba major*) * – CD
Silvery-cheeked Antshrike (*Sakesphorus cristatus*) **E** – PT, JB
Barred Antshrike (*Thamnophilus doliatus capistratus*) **e** – PT to JN, PT, JB*
Planalto Slaty-Antshrike (*Thamnophilus pelzelni*) **e** – JN, JB

Sooretama Slaty-Antshrike (*Thamnophilus ambiguus*) **e** – CR (These were mistakenly called “Planalto Slaty-Antshrike” by Andy. The tail-wagging behavior that he cited as being the primary difference between the two species is actually habitual to both species. These two species have essentially inseparable vocalizations and are distinguished by plumage differences {male Sooretama with gray belly, male Planalto with mostly whitish belly; female Sooretama with olive-brown back and dull buff underparts, female Planalto with brighter rufous-

brown back and ochraceous-buff underparts} and range {Sooretama confined to coastal plain; Planalto in interior uplands}. So you all got one more lifer than you thought!)

Variable Antshrike (*Thamnophilus caerulescens*) – BT, JB, **(EXT)** MU

Rufous-winged Antshrike (*Thamnophilus torquatus*) **e** – JN **(EXT)** MU*

Chestnut-backed Antshrike (*Thamnophilus palliatus*) – **(EXT)** MU

White-shouldered Antshrike (*Thamnophilus aeithops distans*) – **(EXT)** MU (Your leader's trip highlight! This subspecies is highly isolated from all Amazonian populations, and should be considered threatened. This was a first for our NE Brazil tour!)

Spot-breasted Antvireo (*Dysithamnus stictocephalus*) **e** – JB

Plain Antvireo (*Dysithamnus mentalis*) * – BT **(EXT)** MU

White-flanked Antwren (*Myrmotherula axillaris luctuosa*) **e** – CR, **(EXT)** MU

Alagoas Antwren (*Myrmotherula snowi*) **E** – **(EXT)** MU (Repeated great studies of this endangered species.)

Stripe-backed Antbird (*Myrmorchilus strigilatus*) – PT, JB

Black-capped Antwren (*Herpsilochmus atricapillus*) – JN, JB

Caatinga Antwren (*Herpsilochmus sellowi*) **E** – JN, JB* (A recently described species. Split from what used to be called "Pileated Antwren", *H. pileatus*, the latter restricted to coastal Bahia and now usually called "Bahia Antwren".)

Rufous-winged Antwren (*Herpsilochmus rufimarginatus*) – JB **(EXT)** MU

Narrow-billed Antwren (*Formicivora iheringi*) **E** – JB

White-fringed Antwren (*Formicivora grisea*) – **(EXT)** MU (Some authors treat this as a separate species, "Southern White-fringed Antwren", based on vocal and morphological differences from northern {Venezuela & Colombia} populations. Although there are undoubtedly two biological species included within what is currently called "White-fringed Antwren", published analyses demonstrating this are lacking.)

Black-bellied Antwren (*Formicivora melanogaster*) – PT, JN, JB

Formicivora sp. novum **E** – CD (Another trip highlight! We enjoyed point-blank views of this soon-to-be-described new species of antwren.)

Ferruginous Antbird (*Drymophila ferruginea*) – JB

Scaled Antbird (*Drymophila squamata*) **e** – **(EXT)** MU

Orange-bellied Antwren (*Terenura sicki*) **E** – **(EXT)** MU

Rio de Janeiro Antbird (*Cercomacra brasiliana*) **e** – JB (Good studies of this rare bird.)

Willis's Antbird (*Cercomacra laeta sabinoi*) **e** – **(EXT)** MU

White-backed Fire-eye (*Pyriglena leuconota pernambucensis*) **e** – **(EXT)** MU

White-shouldered Fire-eye (*Pyriglena leucoptera*) **e** – JB

Fringe-backed Fire-eye (*Pyriglena atra*) **E** – CR (Great looks at this, one of the rarest of all antbirds.)

Slender Antbird (*Rhopornis ardesiaca*) **E** – JB

Scalloped Antbird (*Myrmeciza ruficauda*) **e** – **(EXT)** MU

White-browed Antpitta (*Hylopezus ochroleucus*) **E** – JN (This bird put on an incredible show!)

GNATEATERS (Conopophagidae)

Rufous Gnateater (*Conopophaga lineata*) **e** – JB

“Ceara Gnateater” (*Conopophaga lineata cearae*) **E** – BT (This distinct form is considered a separate species from Rufous Gnateater by some authors.)

Black-cheeked Gnateater (*Conopophaga melanops*) **e** – **(EXT)** MU (Stunning views of a confiding pair!)

TAPACULOS (Rhinocryptidae)

White-breasted Tapaculo (*Scytalopus indigoticus*) * **e** – JB

COTINGAS (Cotingidae)

Black-headed Berryeater (*Carpornis melanocephalus*) **e** – **(EXT)** MU

Screaming Piha (*Lipaugus vociferans*) * – **(EXT)** MU

White-winged Cotinga (*Xipholena atropurpurea*) * – **(EXT)** MU

Bearded Bellbird (*Procnias nudicollis*) * – **(EXT)** MU

MANAKINS (Pipridae)

Red-headed Manakin (*Pipra rubrocapilla*) – **(EXT)** MU

Araripe Manakin (*Antilophia bokermanni*) **E** - JN (WOW ! Crippling views of a displaying male in full sunlight! We also saw a female and a second adult male of this recently described, and presumably threatened species.)

Blue-backed Manakin (*Chiroxiphia pareola*) – CR **(EXT)** MU

Swallow-tailed Manakin (*Chiroxiphia caudata*) **e** – JB (Also called “Blue Manakin”)

Band-tailed Manakin (*Pipra fasciicauda*) – BT

Pin-tailed Manakin (*Ilicura militaris*) **e** – JB

White-bearded Manakin (*Manacus manacus*) – JB **(EXT)** MU (large lek)

Pale-bellied Tyrant-Manakin (*Neopelma pallescens*) **e** – JN

TYRANT FLYCATCHERS (Tyrannidae)

White-lored Tyannulet (*Ornithion inerme*) * – **(EXT)** MU

Southern Beardless-Tyannulet (*Camptostoma obsoletum*) – widespread

Mouse-colored Tyrannulet (*Phaeomyias murina*) – PT, PT to JN, JN, JB
 Yellow Tyrannulet (*Capsiempis flaveola*) – JB
 Gray Elaenia (*Myiopagis caniceps*) – JN, CR*
 Greenish Elaenia (*Myiopagis viridicata*) – widespread
 Large Elaenia (*Elaenia spectabilis*) – BT, PT, JB,
 Yellow-bellied Elaenia (*Elaenia flavogaster*) – widespread
 Plain-crested Eleania (*Elaenia cristata*) – CD
 Highland Elaenia (*Elaenia obscura*) – CD (great studies)
 White-crested Tyrannulet (*Serpophaga subcristata*) – JB
 Sepia-capped Flycatcher (*Leptopogon amaurocephalus*) * – CR
 Alagoas Tyrannulet (*Phylloscartes ceciliae*) * **E** – **(EXT)** MU
 Bahia Tyrannulet (*Phylloscartes beckeri*) **E** – JB (Good spotting Tim!)
 Planalto Tyrannulet (*Phyllomyias fasciatus*) – BT, JN, CR, Itabuna, JB
 Slender-footed Tyrannulet (*Zimmerius gracilipes*) – BT, **(EXT)** MU
 Campo Flycatcher (*Suiriri affinis bahiae*) **E** – JN to PT, PT
 Lesser Wagtail-Tyrant (*Stigmatura napensis bahiae*) **E** – PT,
 Greater Wagtail-Tyrant (*S. budytoides gracilis*) **E** – PT
 Tawny-crowned Pygmy-Tyrant (*Euscarthmus meloryphus*) – PT, JN, JB
 Gray-backed Tachuri (*Polystictus superciliaris*) **E** – CD (Excellent studies of
 this attractive flycatcher.)
 Drab-breasted Bamboo-Tyrant (*Hemitriccus diops*) **e** – JB
 White-eyed Tody-Tyrant (*Hemitriccus zosterops naumbergi*) – **(EXT)** MU
 Stripe-necked Tody-Tyrant (*Hemitriccus striaticollis*) – CR (even in mangroves)
 Hangnest Tody-Tyrant (*Hemitriccus nidipendulus*) **e** – JB (seen by only Erik)
 Pearly-vented Tody-Tyrant (*Hemitriccus margaritaceiventer*) – PT, JN, JB
 Buff-breasted Tody-Tyrant (*Hemitriccus mirandae*) **E** – BT (Great close-up
 studies of this extremely rare tyrant, which is known from only a handful of sites.)
 Fork-tailed Tody-Tyrant (*Hemitriccus furcatus*) **e** – JB (Great studies of a
 family group.)
 Ochre-faced Tody-Flycatcher (*Todirostrum plumbeiceps*) * – **(EXT)** MU
 Yellow-lored Tody-Flycatcher (*Todirostrum poliocephalum*) **e** – JB
 Common Tody-Flycatcher (*Todirostrum cinereum*) – almost daily
 Yellow-olive Flycatcher (*Tolmomyias sulphurescens*) – JB
 Yellow-breasted Flycatcher (*Tolmomyias flaviventris*) – BT, JN, CR, Itabuna,
 JB **(EXT)** MU
 Olivaceous Flatbill (*Rhynchocyclus olivaceus*) – **(EXT)** MU
 White-throated Spadebill (*Platyrinchus mystaceus*) – BT **(EXT)** MU
 Bran-colored Flycatcher (*Myiophobus fasciatus*) – PT, JN* JB **(EXT)** MU
 Black-tailed Flycatcher (*Myiobius atricaudus*) * – JN,
 Cliff Flycatcher (*Hirundinea ferruginea*) – BT, JB
 Fuscous Flycatcher (*Cnemotriccus fuscatus*) * – JN
 Euler's Flycatcher (*Lathrotriccus euleri*) – BT **(EXT)** MU
 White Monjita (*Xolmis irupero*) – BT to JN, PT, JB
 Black-backed Water-Tyrant (*Fluvicola albiventer*) – widespread
 Masked Water-Tyrant (*Fluvicola nengeta*) – almost daily
 White-headed Marsh-Tyrant (*Arundinicola leucocephala*) – widespread

Tropical Pewee (*Contopus cinereus*) – JB
 Velvety-black Tyrant (*Knipolegus nigerrimus*) **E** – CD (leader only)
 Long-tailed Tyrant (*Colonia colonus*) – JB
 Cattle Tyrant (*Machetornis rixosus*) – PT, CR
 Gray-hooded Attila (*Attila rufus*) **e** – JB
 Bright-rumped Attila (*Attila spadiceus*) – **(EXT)** MU
 Grayish Mourner (*Rhytipterna simplex*) – CR, JB **(EXT)** MU
 Sirystes (*Sirystes sibilator*) * – CR
 Short-crested Flycatcher (*Myiarchus ferox*) – JB **(EXT)** MU
 Dusky-capped Flycatcher (*Myiarchus tuberculifer*) – JB
 Brown-crested Flycatcher (*Myiarchus tyrannulus*) – widespread
 Great Kiskadee (*Pitangus sulphuratus*) – almost daily
 Boat-billed Flycatcher (*Megarhynchus pitangua*) – BT, JN, CR, Itabuna, JB
(EXT) MU
 Social Flycatcher (*Myiozetetes similis*) – widespread
 Streaked Flycatcher (*Myiodynastes maculatus*) – widespread
 Piratic Flycatcher (*Legatus leucophaeus*) – CR, JB **(EXT)** MU
 Variegated Flycatcher (*Empidonomus varius*) – widespread
 Tropical Kingbird (*Tyrannus melancholicus*) – daily
 Fork-tailed Flycatcher (*Tyrannus savana*) – PT
 Thrush-like Schiffornis (*Schiffornis turdinus*) – **(EXT)** MU
 Xenopsaris (*Xenopsaris albinucha*) – PT
 Chestnut-crowned Becard (*Pachyramphus castaneus*) – JB
 White-winged Becard (*Pachyramphus polychopterus*) – BT, JN, JB, CR
 Green-backed Becard (*Pachyramphus viridis*) – JB **(EXT)** MU
 Crested Becard (*Pachyramphus validus*) – JB, JN
 Black-tailed Tityra (*Tityra cayana*) – **(EXT)** MU

SWALLOWS (Hirundinidae)

White-winged Swallow (*Tachycineta albiventer*) – CR, CD to Salvador **(EXT)**
 MU
 Brown-chested Martin (*Progne tapera*) – CR, JB
 Gray-breasted Martin (*Progne chalybea*) – almost daily
 Blue-and-white Swallow (*Notiochelidon cyanoleuca*) – JB
 Southern Rough-winged Swallow (*Stelgidopteryx ruficollis*) – almost daily
 Barn Swallow (*Hirundo rustica*) – BT to Juazeiro

PIPITS (Motacillidae)

Yellowish Pipit (*Anthus lutescens*) – BT to Juazeiro

WRENS (Troglodytidae)

Black-capped Donacobius (*Donacobius atricapillus*) – CR
 Thrush-like Wren (*Campylorhynchus turdinus*) * – CR

Moustached Wren (*Thryothorus genibarbis*) – JN, CR, JB
Long-billed Wren (*Thryothorus longirostris*) e – JN, JB, PT
House Wren (*Troglodytes aedon*) – daily

THRASHERS & MOCKINGBIRDS (Mimidae)

Chalk-browed Mockingbird (*Mimus saturninus*) – widespread
Tropical Mockingbird (*Mimus gilvus*) – Hotel in Salvador

THRUSHES (Turdidae)

Rufous-bellied Thrush (*Turdus rufiventris*) – BT, Itabuna, JB
Pale-breasted Thrush (*Turdus leucomelas*) – widespread
White-necked Thrush (*Turdus albicollis*) – JB

GNATCATCHERS & GNATWRENS (Sylviidae)

Long-billed Gnatwren (*Ramphocaenus melanurus*) * – CR, JB, (EXT) MU
Tropical Gnatcatcher (*Polioptila plumbea*) – widespread

JAYS (Corvidae)

White-naped Jay (*Cyanocorax cyanopogon*) E – JN, JB, CD

OLD WORLD SPARROWS (Passeridae)

House Sparrow (*Passer domesticus*) - daily

WAXBILLS (Estrildidae)

Common Waxbill (*Estrilda astrild*) – PT (EXT) MU

VIREOS & GREENLETS (Vireonidae)

Rufous-browed Peppershrike (*Cyclarhis gujanensis*) – widespread
Red-eyed Vireo (*Vireo olivaceus*) – widespread
Gray-eyed Greenlet (*Hylophilus amaurocephalus*) E – PT, JN, JB
Lemon-chested Greenlet (*Hylophilus thoracicus*) – JB

SISKINS, CROSSBILLS & ALLIES (Fringillidae)

Hooded Siskin (*Carduelis magellanicus*) – CD (Seen by group that went up
Pai Inacio.)

WARBLERS (Parulidae)

Tropical Parula (*Parula pitiayumi*) – BT, Itabuna, JB
Masked Yellowthroat (*Geothlypis aequinoctialis*)* – CR, JB (EXT) MU
Golden-crowned Warbler (*Basileuterus culicivorus*) – BT, JB (EXT) MU
Flavescent Warbler (*Basileuterus flaveolus*) – BT, JN, JB
Neotropical River Warbler (*Basileuterus rivularis*) – JB

BANANAQUIT (Coerebidae)

Bananaquit (*Coereba flaveola*) – widespread

TANAGERS, HONEYCREEPERS & ALLIES (Thraupidae)

Chestnut-vented Conebill (*Conirostrum speciosum*) – PT, CR, Itabuna (EXT) MU
Bicolored Conebill (*Conirostrum bicolor*) – Ilheus mangroves
Red-legged Honeycreeper (*Cyanerpes cyaneus*) – BT, Itabuna (EXT) MU
Green Honeycreeper (*Chlorophanes spiza*) – JB
Blue Dacnis (*Dacnis cayana*) – widespread
Purple-throated Euphonia (*Euphonia chlorotica*) – BT, PT, JN, CR, JB (EXT) MU
Violaceous Euphonia (*Euphonia violacea*) – BT, CR, Itabuna, JB (EXT) MU
Orange-bellied Euphonia (*Euphonia xanthogaster*) – JB
Blue-naped Chlorophonia (*Chlorophonia cyanea*) – JB
Seven-colored Tanager (*Tangara fastuosa*) **E** – (EXT) MU
Green-headed Tanager (*Tangara seledon*) **e** – Itabuna (EXT) MU
Gilt-edged Tanager (*Tangara cyanoventris*) **e** – JB, CD
Red-necked Tanager (*Tangara cyanocephala*) **e** – BT (EXT) MU
Opal-rumped Tanager (*Tangara velia cyanomelaena*) – (This disjunctly distributed form is split by some authorities, and called “Silvery-breasted Tanager”.)
Burnished-buff Tanager (*Tangara cayana*) – widespread
Sayaca Tanager (*Thraupis sayaca*) – daily
Golden-chevroned Tanager (*Thraupis ornata*) **e** – JB (EXT) MU
Palm Tanager (*Thraupis palmarum*) – widespread
Brazilian Tanager (*Ramphocelus bresilius*) **e** – CR, JB

Hepatic Tanager (*Piranga flava*) – CD (Some authorities treat the “Hepatic Tanagers” as comprising three species: the nominate *flava* group of lowland eastern and southern S. America {= Lowland Hepatic-Tanager}; the *lutea* group of the highlands from Costa Rica to Bolivia {= Highland Hepatic-Tanager}; and the *hepatica* group of the southern U.S. and northern Middle America {= Northern Hepatic-Tanager}. Vocal and morphological differences between the forms would seem to support this treatment. We saw the “Lowland Hepatic-Tanager”.)

Red-crowned Ant-Tanager (*Habia rubica*) – CR*, JB
 White-lined Tanager (*Tachyphonus rufus*) – BT, PT, JN, JB (EXT) MU
 Flame-crested Tanager (*Tachyphonus cristatus*) – JB (EXT) MU
 Black-goggled Tanager (*Trichothraupis melanops*) – JB
 Hooded Tanager (*Nemosia pileata*) – JN, CR, JB (EXT) MU
 Guira Tanager (*Hemithraupis guira*) – CR, (EXT) MU
 Rufous-headed Tanager (*Hemithraupis ruficapilla*) e – JB
 Yellow-backed Tanager (*Hemithraupis flavicollis*) – (EXT) MU
 Orange-headed Tanager (*Thlypopsis sordida*) – JN, PT, JB
 Cinnamon Tanager (*Schistochlamys ruficapillus*) e – JN, JB (EXT) MU
 Scarlet-throated Tanager (*Compsothraupis loricata*) E – JN to PT, PT

BUNTINGS, SPARROWS, SEEDEATERS & ALLIES (Emberizidae)

Gray Pileated-Finch (*Coryphospingus pileata*) – PT, JN, JB
 Blue-black Grassquit (*Volatinia jacarina*) – widespread
 Yellow-bellied Seedeater (*Sporophila nigricollis*) – Itabuna, JB, CD, CR
 White-throated Seedeater (*Sporophila albogularis*) E – BT to JN PT, PT to JM, JB
 White-bellied Seedeater (*Sporophila leucoptera*) – CR, JB
 Lined Seedeater (*Sporophila lineola*) – JN to PT, JB
 Capped Seedeater (*Sporophila bouvreuil*) – JN to PT, CR
 Sooty Grassquit (*Tiaris fuliginosa*) – JB
 Saffron Finch (*Sicalis flaveola*) – Salvador hotel
 Grassland Yellow-Finch (*Sicalis luteola*) – JB
 Stripe-tailed Yellow Finch (*Sicalis citrine*) – CD
 Wedge-tailed Grass-Finch (*Emberizoides herbicola*) – JB, CD
 Red-cowled Cardinal (*Paroaria dominicana*) E – widespread
 Pectoral Sparrow (*Arremon flavirostris*) – JN, CR*, JB (EXT)* MU

São Fransisco Sparrow (*Arremon fransiscanus*) E – JB (Spectacular studies of this neat looking sparrow. This species was just described in 1997. We found it in the same spot at JB on our 2004 tour, which represented a range extension.)

Grassland Sparrow (*Ammodramus humeralis*) – PT, JN to PT, JB, CD (EXT) MU
 Rufous-collared Sparrow (*Zonotrichia capensis*) – JB

SALTATORS, GROSBEAKS & ALLIES (Cardinalidae)

Buff-throated Saltator (*Saltator maximus*) – CR, (EXT) MU
 Green-winged Saltator (*Saltator similis*) – JB
 Ultramarine Grosbeak (*Cyanocompsa brissonii*) – PT, (EXT) MU

ORIOLES, BLACKBIRDS & ALLIES (Icteridae)

Chestnut-capped Blackbird (*Agelaius ruficapillus*) – JN to PT, PT to JM, CR
White-browed Blackbird (*Leistes superciliaris*) – widespread

Bay-winged Cowbird (*Molothrus badius fringillarius*) e - JB, CD (This form is split by some authorities, and called “Pale Baywing”. We found them nesting {actively feeding young} in an old thornbird nest.)

Shiny Cowbird (*Molothrus bonariensis*) – widespread
Epaulet Oriole (*Icterus cayanensis*) – BT, JB, JN **(EXT)** MU
Campo Oriole (*Icterus jamacaii*) – widespread
Solitary Cacique (*Caccicus solitarius*) – PT
Chopi Blackbird (*Gnorimopsar chopi*) – CR

TOTAL = 421 species recorded

Mammals & Significant Others:

Oncilla – CD (This rarely seen mammal was seen walking along the road in the early morning)

Hoary Fox

Black-tufted-ear Marmoset (*Callithrix jacchus jacchus*)

Marmoset Sp – **(EXT)** MU

Dusky Titi-Monkey*

Opossum sp – **(EXT)** MU

Agouti sp.

Cavi Sp

South American Coatimundi

Fer-de-lance (*Bothrops* sp.) – **(EXT)** MU (Thanks to Gary for finding this beauty! Possibly one of the new species being described from this forest!)

Cane Toad

Ameiva ameiva lizard

Tegui Lizard - **(EXT)** MU

Gary's endemic fence-post fire ants !