



## *Birding Nicaragua Trip 2011*

### *Species Lists*

Please note that species seen on the Caribbean Extension are listed separately after each list from the main trip. Species seen during the extension that were new for the trip are listed in bold print.

#### Mammals

A total of 11 species of mammals were seen during the trip.

- 1) Brown-throated Three-toed Sloth (*Bradypus variegatus*) Seen on 3/21 at Finca Esperanza Verde (FEV)
- 2) Lesser White-lined Bat (*Saccopteryx leptura*) Seen on 3/17 at Domitila
- 3) Greater White-lined Bat (*Saccopteryx bilineata*) Seen on 3/13 at Montibelli
- 4) Mantled Howler Monkey (*Alouatta palliata*) Seen on 3/17 at Domitila and 3/22 at General Nestor's farm
- 5) Variegated Squirrel (*Sciurus variegatoides*) Seen on 3/13 at Montibelli and 3/22 at the FEV
- 6) Central American Agouti (*Dasyprocta punctata*) Seen on 3/14 at Montibelli and 3/18 at El Jaguar

#### Mammals on the Extension

- 1) **Northern Tamandua** (*Tamandua mexicana*) A mother with a baby on her back was seen on 3/28 at Sabalos Lodge
- 2) Brown-throated Three-toed Sloth (*Bradypus variegatus*) Seen on 3/24 at Los Guatuzos
- 3) **Hoffman's Two-toed Sloth** (*Choloepus hoffmanni*) Seen on 3/27 at Sabalos Lodge
- 4) **Proboscis Bat** (*Rhynchonycteris naso*) Seen on 3/24 at Los Guatuzos
- 5) **White-faced Capuchin Monkey** (*Cebus capucinus*) Seen on 3/24 at Los Guatuzos
- 6) Mantled Howler Monkey (*Alouatta palliata*) Seen on 3/24 at Los Guatuzos, 3/26 at Rio Indio Maiz National Park and 3/27 at Sabalos Lodge
- 7) **Central American Spider Monkey** (*Ateles geoffroyi*) Seen on 3/24 at Los Guatuzos and 3/26 at Rio Indio Maiz National Park

#### Reptiles and Amphibians

A total of 19 species of reptiles and amphibians were seen during the trip.

- 1) Yellow-headed Gecko (*Gonatodes albogularis*) Seen on 3/13 at Montibelli
- 2) Black Iguana (*Ctenosaura similis*) Seen on 3/13 at Montibelli

- 3) Anole (*Norops cupreus*) Seen on 3/22 at FEV
- 4) Emerald Swift or Green Spiny Lizard (*Sceloporus malachiticus*) Seen on 3/22 at FEV
- 5) Rose-bellied Swift (*Sceloporus variabilis*) Seen on 3/14 at Montibelli
- 6) Jungle Runner (*Ameiva undulata*) Seen on 3/16 at Montibelli
- 7) Boa Constrictor (*Boa constrictor*) Seen on 3/18 at El Jaguar
- 8) Central American Coachwhip (*Coluber mentovarius*) Seen on 3/15 at Tisma

#### Reptiles and Amphibians on the Extension

- 1) **Green Tree-climbing Toad** (*Bufo coniferus*) Seen on 3/26 at Rio Indio Maiz National Park
- 2) **Cane Toad** (*Bufo marinus*) Seen on 3/27 at Sabalos Lodge
- 3) **Spectacled Caiman** (*Caiman crocodilus*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge
- 4) **Black River Turtle** (*Rhinoclemmys funerea*) Seen on 3/26 at Rio Indio Maiz NP and along the Bartola River
- 5) **Central American Slider** (*Chrysemys ornata*) Seen on 3/24 at Los Guatuzos and on 3/26 along the Bartola River
- 6) **House Gecko** (*Hemidactylus frenatus*) Seen on 3/23 at Solentiname
- 7) **Plumed or Green Basilisk** (*Basiliscus plumifrons*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge
- 8) **Striped Basilisk** (*Basiliscus vittatus*) Seen on 3/24 at Los Guatuzos
- 9) **Green Iguana** (*Iguana iguana*) Seen on 3/24 at Los Guatuzos
- 10) **Big-headed Anole** (*Norops capito*) Seen on 3/26 at Rio Indio Maiz NP
- 11) **Jungle Runner** (*Ameiva festiva*) Two juveniles were seen on 3/26 at Rio Indio Maiz NP and one adult was seen on 3/27 at Sabalos Lodge

#### Birds

This list reflects the latest taxonomic changes as noted in the recently published Birds of Costa Rica by Garrigues. A total of 290 species of birds were seen during the trip (223 main trip and 67 more during the extension).

- 1) Thicket Tinamou (*Crypturellus cinnamomeus*) Seen on 3/17 at Domitila
- 2) Least Grebe (*Tachybaptus dominicus*) Seen on 3/18 at Las Playitas
- 3) Blue-winged Teal (*Anas discors*) Seen on 3/15 at Tisma and 3/18 at Las Playitas
- 4) Lesser Scaup (*Aythya affinis*) Seen on 3/15 at Tisma
- 5) Ruddy Duck (*Oxyura jamaicensis*) Seen on 3/18 at Las Playitas
- 6) Plain Chachalaca (*Ortalis vetula*) Seen on 3/14 at Montibelli and heard on 3/13 and 3/16 at Montibelli
- 7) Highland Guan (*Penelopina nigra*) Seen on 3/19 at El Jaguar
- 8) Brown Pelican (*Pelecanus occidentalis*) Seen on 3/16 at Las Isletas
- 9) Neotropical Cormorant (*Phalacrocorax brasilianus*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 10) Anhinga (*Anhinga anhinga*) Seen on 3/15 at Tisma
- 11) Wood Stork (*Mycteria americana*) Seen on 3/15 at Tisma
- 12) Bare-throated Tiger-Heron (*Tigrisoma mexicanum*) Seen on 3/16 at Las Isletas
- 13) Little Blue Heron (*Egretta caerulea*) Seen on 3/15 at Tisma and 3/18 at Las Playitas
- 14) Great Blue Heron (*Ardea herodias*) Seen on 3/15 at Tisma
- 15) Great Egret (*Ardea alba*) Seen on 3/15 at Tisma, 3/16 at Las Isletas and 3/18 at Las Playitas

- 16) Cattle Egret (*Bubulcus ibis*) First seen on 3/15 at Tisma, but also seen at Las Isletas, Las Playitas and flying over FEV
- 17) Snowy Egret (*Egretta thula*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 18) Green Heron (*Butorides virescens*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 19) Tricolored Heron (*Egretta tricolor*) Seen on 3/15 at Tisma and 3/16 Las Isletas
- 20) Yellow-crowned Night-Heron (*Nyctanassa violacea*) Seen on 3/15 at the Laguna near Tisma
- 21) Roseate Spoonbill (*Platalea ajaja*) Seen on 3/15 at Tisma
- 22) White Ibis (*Eudocimus albus*) Seen on 3/15 at Tisma
- 23) Black Vulture (*Coragyps atratus*) First seen on 3/13 at Montibelli, but seen daily in many habitats
- 24) Turkey Vulture (*Cathartes aura*) First seen on 3/13 at Montibelli, but seen daily in many habitats
- 25) Osprey (*Pandion haliaetus*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 26) Harris's Hawk (*Parabuteo unicinctus*) Seen on 3/15 at Tisma and 3/17 at Domitila
- 27) Snail Kite (*Rostrhamus sociabilis*) Seen on 3/15 at Tisma
- 28) American Swallow-tailed Kite (*Elanoides forficatus*) Seen on 3/18 at El Jaguar and daily at FEV
- 29) Plumbeous Kite (*Ictinia plumbea*) Seen on 3/22 at FEV
- 30) Mississippi Kite (*Ictinia mississippiensis*) Seen on 3/21 at FEV
- 31) Gray Hawk (*Buteo nitidus*) Seen on 3/14 at Montibelli
- 32) Roadside Hawk (*Buteo magnirostris*) Seen on 3/21 at FEV
- 33) Broad-winged Hawk (*Buteo platypterus*) Seen on 3/15 at Montibelli and 3/17 at Volcan Mombacho
- 34) Short-tailed Hawk (*Buteo brachyurus*) Seen on 3/17 at Domitila
- 35) Red-tailed Hawk (*Buteo jamaicensis*) Seen on 3/14 at Montibelli
- 36) American Kestrel (*Falco sparverius*) Seen on 3/21 at FEV
- 37) Crested Caracara (*Polyborus plancus*) Seen on 3/15 at Tisma
- 38) Sora Rail (*Porzana carolina*) Heard only on 3/15 at Tisma
- 39) Common Moorhen (*Gallinula chloropus*) Seen on 3/18 at Las Playitas and 3/20 at the lake at Selva Negra
- 40) Purple Gallinule (*Porphyryla martinica*) Seen on 3/16 at Las Isletas
- 41) American Coot (*Fulica americana*) Seen on 3/15 at Tisma and 3/18 at Las Playitas
- 42) Northern Jacana (*Jacana spinosa*) Seen on 3/15 at Tisma, 3/16 at Las Isletas and 3/18 at Las Playitas
- 43) Collared Plover (*Charadrius collaris*) Seen on 3/15 at Tisma
- 44) Semipalmated Plover (*Charadrius semipalmatus*) Seen on 3/15 at Tisma
- 45) Black-bellied Plover (*Pluvialis squatarola*) Seen on 3/15 at Tisma
- 46) Black-necked Stilt (*Himantopus mexicanus*) Seen on 3/15 at Tisma
- 47) Greater Yellowlegs (*Tringa melanoleuca*) Seen on 3/15 at Tisma
- 48) Spotted Sandpiper (*Actitis macularia*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 49) Least Sandpiper (*Calidris minutilla*) Seen on 3/15 at Tisma
- 50) Pectoral Sandpiper (*Calidris melanotos*) Seen on 3/15 at Tisma
- 51) Short-billed Dowitcher (*Limnodromus griseus*) Seen on 3/15 at Tisma
- 52) Laughing Gull (*Larus atricilla*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 53) Caspian Tern (*Hydroprogne caspia*) Seen on 3/15 at Tisma and 3/16 at Las Isletas
- 54) Gull-billed Tern (*Gelochelidon nilotica*) Seen on 3/15 at Tisma

- 55) Rock Pigeon (*Columba livia*) First seen 3/13 in Managua and also in Granada
- 56) Red-billed Pigeon (*Patagioenas flavirostris*) Seen on 3/14 at Montibelli and flying over FEV
- 57) White-winged Dove (*Zenaida asiatica*) Seen on 3/15 at Montibelli
- 58) Inca Dove (*Columbina inca*) First seen on 3/13 at Montibelli, but also seen at Tisma, Domitila, El Jaguar and FEV
- 59) Common Ground-Dove (*Columbina passerina*) Seen on 3/13, and daily, at Montibelli
- 60) White-tipped Dove (*Leptotila verreauxi*) Seen on 3/14, and daily, at Montibelli
- 61) Gray-headed Dove (*Leptotila plumbeiceps*) Seen on 3/17 at Domitila
- 62) Orange-fronted Parakeet (*Aratinga canicularis*) Seen on 3/14 at Montibelli and 3/17 at Domitila
- 63) Pacific Parakeet (*Aratinga strenua*) Seen on 3/14 at Chocoyero National Park
- 64) Orange-chinned Parakeet (*Brotogeris jugularis*) Seen on 3/17 at Domitila
- 65) White-crowned Parrot (*Pionus senilis*) Seen on 3/14 at Chocoyero NP
- 66) White-fronted Parrot (*Amazona albifrons*) Seen on 3/15 at Montibelli and 3/17 at Domitila
- 67) Mangrove Cuckoo (*Coccyzus minor*) Seen on 3/14 at Montibelli
- 68) Striped Cuckoo (*Tapera naevia*) Heard only on 3/14 at Montibelli
- 69) Pheasant Cuckoo (*Dromococcyx phasianellus*) Seen on 3/19 at El Jaguar
- 70) Squirrel Cuckoo (*Piaya cayana*) First seen on 3/13 at Montibelli, but seen frequently throughout the trip
- 71) Groove-billed Ani (*Crotophaga sulcirostris*) First seen on 3/14 at Montibelli, but also seen at Tisma, Las Isletas, Domitila, El Jaguar and FEV
- 72) Pacific Screech-Owl (*Megascops cooperi*) Heard only nightly at Montibelli
- 73) Ferruginous Pygmy-Owl (*Glaucidium brasilianum*) Seen on 3/17 at Domitila and heard on 3/14 at Chocoyero NP
- 74) Common Pauraque (*Nyctidromus albicollis*) Seen on 3/13 at Montibelli
- 75) Whip-poor-will (*Caprimulgus vociferus*) Heard only on 3/14 at Montibelli
- 76) Lesser Nighthawk (*Chordeiles acutipennis*) Seen on 3/14 at Montibelli and 3/15 at the Laguna near Tisma
- 77) Northern Potoo (*Nyctibius jamaicensis*) Heard only on 3/15 at Montibelli
- 78) Vaux's Swift (*Chaetura vauxi*) Seen on 3/14 at Montibelli and 3/16 at Las Isletas
- 79) Stripe-throated Hermit (*Phaethornis striigularis*) Seen on 3/14 at Montibelli and nearly daily at FEV
- 80) Long-billed Hermit (*Phaethornis longirostris*) Seen and mist-netted on 3/19 at El Jaguar
- 81) Violet Sabrewing (*Campylopterus hemileucurus*) Seen on 3/18, and daily at El Jaguar and 3/20 at Selva Negra
- 82) Canivet's Emerald (*Chlorostilbon canivetii*) Seen on 3/14 and nearly daily at Montibelli
- 83) Steely-vented Hummingbird (*Amazilia saucerrottei*) Seen on 3/13, and daily, at Montibelli
- 84) Blue-throated Goldentail (*Hylocharis eliciae*) Seen on 3/13, and daily, at Montibelli
- 85) Cinnamon Hummingbird (*Amazilia rutila*) Seen on 3/13, and daily at Montibelli and on 3/17 at Domitila
- 86) Rufous-tailed Hummingbird (*Amazilia tzacatl*) Seen on 3/18 and daily at El Jaguar and also seen daily at FEV
- 87) Green-breasted Mango (*Anthracothorax prevostii*) Seen on 3/13, and daily, at Montibelli
- 88) Ruby-throated Hummingbird (*Archilochus colubris*) Seen on 3/13, and daily, at Montibelli
- 89) Emerald-chinned Hummingbird (*Abeilla abeillei*) Mist-netted on 3/19 at El Jaguar
- 90) Plain-capped Starthroat (*Heliomaster constantii*) Seen on 3/14 at Montibelli

- 91) Black-headed Trogon (*Trogon melanocephalus*) Seen on 3/14 at Montibelli and 3/17 at Domitila
- 92) Violaceous Trogon (*Trogon violaceus*) Seen on 3/21 at FEV
- 93) Collared Trogon (*Trogon collaris*) Seen on 3/19 at El Jaguar and 3/20 at Selva Negra
- 94) Resplendent Quetzal (*Pharomachrus mocinno*) Seen on 3/20 at Selva Negra
- 95) Blue-crowned Motmot (*Momotus momota*) Seen on 3/16 at Montibelli
- 96) Turquoise-browed Motmot (*Eumomota superciliosa*) Seen on 3/13, and daily at Montibelli; also seen on 3/17 at Domitila
- 97) Ringed Kingfisher (*Ceryle torquata*) Seen on 3/16 at Las Isletas
- 98) Green Kingfisher (*Chloroceryle americana*) Seen on 3/15 at the Laguna near Tisma and on 3/22 at General Nestor's farm
- 99) Emerald Toucanet (*Aulacorhynchus prasinus*) Seen on 3/18 at El Jaguar and 3/20 at Selva Negra
- 100) Keel-billed Toucan (*Ramphastos sulfuratus*) Seen on 3/19 at El Jaguar and nearly daily at FEV
- 101) Hoffman's Woodpecker (*Melanerpes hoffmanii*) Seen on 3/13, and daily, at Montibelli; also seen on 3/14 at Chocoyero and 3/17 at Domitila
- 102) Golden-olive Woodpecker (*Piculus rubiginosus*) Seen on 3/20 at Selva Negra and nearly daily at FEV
- 103) Lineated Woodpecker (*Dryocopus lineatus*) Seen on 3/20 at Selva Negra
- 104) Tawny-winged Woodcreeper (*Dendrocincla anabatina*) Mist-netted on 3/19 at El Jaguar
- 105) Olivaceous Woodcreeper (*Sittasomus griseicapillus*) Seen on 3/20 at Selva Negra
- 106) Streak-headed Woodcreeper (*Lepidocolaptes souleyetii*) Seen on 3/13, and daily, at Montibelli; also seen at FEV
- 107) Barred Antshrike (*Thamnophilus doliatus*) Seen on 3/13, and nearly daily, at Montibelli
- 108) Dusky Antbird (*Cercomacra tyrannina*) Seen on 3/22 at FEV
- 109) Slaty Antwren (*Myrmotherula schisticolor*) Mist-netted on 3/19 at El Jaguar
- 110) Mountain Elaenia (*Elaenia frantzii*) Seen on 3/17 at Volcan Mombacho
- 111) Yellow-olive Flycatcher (*Tolmomyias sulphurescens*) Seen on 3/13 at Montibelli; also seen on 3/17 at Domitila and at FEV
- 112) Common Tody-Flycatcher (*Todirostrum cinereum*) Seen on 3/14 at Montibelli
- 113) Ochre-bellied Flycatcher (*Mionectes oleagineus*) Seen on 3/22 at General Nestor's farm
- 114) Eye-ringed Flatbill (*Rhynchocyclus brevirostris*) Mist-netted on 3/19 at El Jaguar
- 115) Yellow-bellied Flycatcher (*Empidonax flaviventris*) Seen on 3/13 at Montibelli, but seen frequently in many habitats
- 116) Least Flycatcher (*Empidonax minimus*) Mist-netted on 3/19 at El Jaguar
- 117) Scissor-tailed Flycatcher (*Tyrannus forficatus*) Seen on 3/14 at Montibelli, 3/15 at the Laguna near Tisma and on 3/16 at Las Isletas
- 118) Brown-crested Flycatcher (*Myiarchus tyrannulus*) Seen on 3/14 at Montibelli and 3/17 at Domitila
- 119) Dusky-capped Flycatcher (*Myiarchus tuberculifer*) Seen on 3/19 at El Jaguar and 3/20 at Selva Negra
- 120) Boat-billed Flycatcher (*Megarhynchus pitangua*) Seen on 3/13 at Montibelli; also seen on 3/16 at Las Isletas and 3/17 at Domitila
- 121) Great Kiskadee (*Pitangus sulphuratus*) Seen on 3/13, and daily, at Montibelli; also seen on 3/15 at the Laguna near Tisma and on 3/16 at Las Isletas

- 122) Social Flycatcher (*Myiozetetes similis*) Seen on 3/15 at the Laguna near Tisma, also seen on 3/16 at Masaya and Las Isletas
- 123) Sulphur-bellied Flycatcher (*Myiodynastes luteiventris*) Seen on 3/22 at General Nestor's farm
- 124) Tropical Kingbird (*Tyrannus melancholicus*) Seen on 3/15 at Tisma and nearly daily at FEV
- 125) Western Kingbird (*Tyrannus verticalis*) Seen on 3/13, and daily, at Montibelli
- 126) Rose-throated Becard (*Pachyramphus aglaiae*) Seen on 3/13, and nearly daily, at Montibelli
- 127) Masked Tityra (*Tityra semifasciata*) Seen on 3/13, and nearly daily, at Montibelli and also seen nearly daily at FEV
- 128) Three-wattled Bellbird (*Procnias tricarunculatus*) Seen on 3/20 at Selva Negra and heard only on 3/19 at El Jaguar
- 129) Long-tailed Manakin (*Chiroxiphia linearis*) Seen on 3/14 at Montibelli, 3/17 at Domitila and 3/20 at Selva Negra
- 130) White-ruffed Manakin (*Corapipo altera*) A male was seen displaying his lekking flight on 3/21 along the red trail at FEV – a female was also seen
- 131) Yellow-throated Vireo (*Vireo flavifrons*) Seen on 3/14, and nearly daily, at Montibelli; also seen at El Jaguar, and FEV
- 132) Blue-headed Vireo (*Vireo solitarius*) Seen on 3/19 at El Jaguar
- 133) Lesser Greenlet (*Hylophilus decurtatus*) Seen on 3/14 at Chocoyero NP and 3/17 at Domitila
- 134) Rufous-browed Peppershrike (*Cyclarhis gujanensis*) Seen on 3/14 at Montibelli
- 135) White-throated Magpie-Jay (*Calocitta formosa*) Seen on 3/13 at Montibelli, 3/16 at Las Isletas, and 3/17 at Domitila
- 136) Brown Jay (*Cyanocorax morio*) Seen on 3/18 and 3/19 at El Jaguar and daily at FEV
- 137) Bushy-crested Jay (*Cyanocorax melanocyaneus*) Seen on 3/18 and 3/19 at El Jaguar and on 3/20 at Selva Negra
- 138) Mangrove Swallow (*Tachycineta albilinea*) Seen on 3/16 at Las Isletas
- 139) Cliff Swallow (*Petrochelidon pyrrhonota*) Seen on 3/15 at Tisma and 3/16 at Masaya
- 140) Gray-breasted Martin (*Progne chalybea*) Seen on 3/15 at the Laguna near Tisma
- 141) Barn Swallow (*Hirundo rustica*) Seen on 3/13 at the airport in Managua, 3/15 at Tisma and on 3/16 at Las Isletas
- 142) White-lored Gnatcatcher (*Polioptila albiloris*) Seen on 3/17 at Domitila
- 143) Rufous-naped Wren (*Campylorhynchus rufinucha*) Seen on 3/13, and daily, at Montibelli; also seen at Chocoyero NP and at Domitila
- 144) Band-backed Wren (*Campylorhynchus zonatus*) Seen on 3/19 at El Jaguar and also at FEV
- 145) Plain Wren (*Thryothorus modestus*) Seen on 3/14 at Montibelli
- 146) Banded Wren (*Thryothorus pleurostictus*) Seen on 3/14 at Montibelli
- 147) Southern House Wren (*Troglodytes aedon*) Seen on 3/20 at Selva Negra, and nearly daily at FEV
- 148) White-breasted Wood-Wren (*Henicorhina leucosticta*) Mist netted on 3/19 at El Jaguar
- 149) Black-headed Nightingale-Thrush (*Catharus mexicanus*) Mist-netted on 3/19 at El Jaguar

- 150) Orange-billed Nightingale-Thrush (*Catharus aurantiirostris*) Seen on 3/13, and daily, at Montibelli
- 151) Swainson's Thrush (*Catharus ustulatus*) Seen on 3/20 at Selva Negra
- 152) Wood Thrush (*Hylocichla mustelina*) Mist-netted on 3/19 at El Jaguar
- 153) Slate-colored Solitaire (*Myadestes unicolor*) Heard only on 3/19 at El Jaguar
- 154) White-throated Robin (*Turdus assimilis*) Seen on 3/20 at Selva Negra
- 155) Clay-colored Robin (*Turdus grayi*) Seen on 3/13 at Montibelli and nearly daily throughout the trip in all habitats
- 156) Tropical Mockingbird (*Mimus gilvus*) Seen on 3/15 at Tisma and 3/16 at Masaya
- 157) Tennessee Warbler (*Vermivora peregrina*) Seen on 3/15 at Montibelli, 3/19 at El Jaguar and daily at FEV
- 158) Golden-winged Warbler (*Vermivora chrysoptera*) Seen and mist-netted on 3/19 at El Jaguar
- 159) Northern Parula (*Parula americana*) Seen on 3/23 at FEV
- 160) Tropical Parula (*Parula pitiayumi*) Seen on 3/18 and 3/19 at El Jaguar
- 161) Magnolia Warbler (*Dendroica magnolia*) Seen on 3/14 at Montibelli
- 162) Yellow Warbler (*Dendroica petechia*) Seen on 3/13, and daily, at Montibelli; also seen at Chocoyero NP and Domitila
- 163) Chestnut-sided Warbler (*Dendroica pensylvanica*) Seen on 3/13, and daily, at Montibelli; also seen at El Jaguar and FEV
- 164) Blackburnian Warbler (*Dendroica fusca*) Seen on 3/23 at FEV
- 165) Black-throated Green Warbler (*Dendroica virens*) Seen on 3/19 at El Jaguar, 3/20 at Selva Negra and nearly daily at FEV
- 166) Black & White Warbler (*Mniotilta varia*) Seen on 3/13, and nearly daily, at Montibelli; also seen on 3/19 at El Jaguar and at FEV
- 167) American Redstart (*Setophaga ruticilla*) Seen on 3/21 at FEV
- 168) Prothonotary Warbler (*Protonotaria citrea*) Seen on 3/20 at Selva Negra
- 169) Ovenbird (*Seiurus aurocapilla*) Seen on 3/14 at Chocoyero NP
- 170) Worm-eating Warbler (*Helmitheros vermivorus*) Mist-netted on 3/19 at El Jaguar
- 171) Wilson's Warbler (*Wilsonia pusilla*) Seen on 3/18 and 3/19 at El Jaguar and nearly daily at FEV
- 172) Hooded Warbler (*Wilsonia citrina*) Seen on 3/13, and nearly daily, at Montibelli
- 173) Canada Warbler (*Wilsonia canadensis*) Seen on 3/20 at Selva Negra
- 174) MacGillivray's Warbler (*Oporornis tolmiei*) Mist-netted on 3/19 at El Jaguar
- 175) Rufous-capped Warbler (*Basileuterus rufifrons*) Seen on 3/13, and daily, at Montibelli
- 176) Golden-crowned Warbler (*Basileuterus culicivorus*) Seen and mist-netted on 3/19 at El Jaguar
- 177) Red-crowned Ant-Tanager (*Habia rubica*) Seen on 3/14 at Chocoyero NP
- 178) Red-throated Ant-Tanager (*Habia fuscicauda*) Seen on 3/14 at Chocoyero NP and on 3/21 at FEV
- 179) Common Bush-Tanager (*Chlorospingus ophthalmicus*) Seen and mist-netted on 3/19 at El Jaguar
- 180) Gray-headed Tanager (*Eucometis penicillata*) Seen on 3/13, and daily, at Montibelli
- 181) Western Tanager (*Piranga ludoviciana*) Seen on 3/14 at Montibelli and 3/22 at General Nestor's farm

- 182) Summer Tanager (*Piranga rubra*) Seen on 3/13, and daily, at Montibelli; also seen at Domitila, El Jaguar and FEV
- 183) Hepatic Tanager (*Piranga flava*) Seen on 3/15 at Montibelli
- 184) Scarlet Tanager (*Piranga olivacea*) Seen on 3/22 at FEV
- 185) Passerini's Tanager (*Ramphocelus passerinii*) Seen on 3/18 and 3/19 at El Jaguar; also seen daily at FEV
- 186) Crimson-collared Tanager (*Ramphocelus sanguinolenta*) Seen and mist-netted on 3/19 at El Jaguar; also seen daily at FEV
- 187) Golden-hooded Tanager (*Tangara larvata*) Seen on 3/20 at Selva Negra and on 3/21 at FEV
- 188) Rufous-winged Tanager (*Tangara lavinia*) Seen on 3/21 at FEV
- 189) Blue-gray Tanager (*Thraupis episcopus*) Seen on 3/13, and daily, at Montibelli; also seen at Chocoyero, Domitila, El Jaguar and FEV
- 190) Yellow-winged Tanager (*Thraupis abbas*) Seen on 3/18 and 3/19 at El Jaguar and daily at FEV
- 191) Variable Seedeater (*Sporophila americana*) Seen on 3/15 at Tisma and 3/19 at El Jaguar
- 192) White-collared Seedeater (*Sporophila torqueola*) Seen on 3/22 at General Nestor's farm
- 193) Yellow-faced Grassquit (*Tiaris olivacea*) Seen on 3/19 at El Jaguar
- 194) Blue-black Grassquit (*Volatinia jacarina*) Seen on 3/14 at Montibelli and 3/19 at El Jaguar
- 195) White-naped Brush-Finch (*Atlapetes albinucha*) Seen and mist-netted on 3/19 at El Jaguar
- 196) Olive Sparrow (*Arremonops rufivirgatus*) Seen on 3/14 at Montibelli
- 197) Stripe-headed Sparrow (*Aimophila ruficauda*) Seen on 3/16 at Masaya
- 198) House Sparrow (*Passer domesticus*) Seen on 3/13 at Managua
- 199) Grayish Saltator (*Saltator coerulescens*) Seen on 3/13, and daily, at Montibelli
- 200) Buff-throated Saltator (*Saltator maximus*) Seen on 3/15 at Montibelli also seen on 3/19 at El Jaguar and daily at FEV
- 201) Black-headed Saltator (*Saltator atriceps*) Seen on 3/13, and daily, at Montibelli; also seen nearly daily at FEV
- 202) Rose-breasted Grosbeak (*Pheucticus ludovicianus*) Seen on 3/14 at Montibelli and 3/17 at Domitila
- 203) Blue Grosbeak (*Passerina caerulea*) Seen on 3/13, and daily, at Montibelli and on 3/22 at General Nestor's farm
- 204) Indigo Bunting (*Passerina cyanea*) Seen on 3/15 at Montibelli and 3/22 at General Nestor's farm
- 205) Painted Bunting (*Passerina ciris*) Seen on 3/13, and daily, at Montibelli
- 206) Eastern Meadowlark (*Sturnella magna*) Seen on 3/15 at Tisma
- 207) Melodious Blackbird (*Dives dives*) Seen on 3/15 at Montibelli and seen or heard nearly daily at El Jaguar and FEV
- 208) Great-tailed Grackle (*Quiscalus mexicanus*) Seen on 3/13 in Managua and 3/15 at Tisma
- 209) Nicaraguan Grackle (*Quiscalus nicaraguensis*) Seen on 3/15 at Tisma
- 210) Bronzed Cowbird (*Molothrus aeneus*) Seen on 3/14 at Montibelli
- 211) Giant Cowbird (*Molothrus oryzivorus*) Seen on 3/16 at Las Isletas (juvenile being fed by a Montezuma Oropendola)

- 212) Spot-breasted Oriole (*Icterus pectoralis*) Seen on 3/15 at Montibelli and 3/22 at General Nestor's farm
- 213) Orchard Oriole (*Icterus spurius*) Seen on 3/14, and nearly daily, at Montibelli
- 214) Yellow-backed Oriole (*Icterus chrysater*) Seen on 3/19 at El Jaguar
- 215) Streak-backed Oriole (*Icterus pustulatus*) Seen on 3/21 at FEV
- 216) Baltimore Oriole (*Icterus galbula*) Seen on 3/13, and daily, at Montibelli; also seen at El Jaguar and daily at FEV the Finca
- 217) Yellow-billed Cacique (*Amblycercus holosericeus*) Seen on 3/14 at Montibelli
- 218) Chestnut-headed Oropendola (*Psarocolius wagleri*) Seen 3/20, and daily, at FEV
- 219) Montezuma Oropendola (*Psarocolius montezuma*) Seen on 3/14 at Montibelli and Chocoyero; also seen on 3/16 at Las Isletas, 3/17 at Domitila and at both El Jaguar and FEV
- 220) Blue-crowned Chlorophonia (*Chlorophonia occipitalis*) Seen on 3/21 at FEV
- 221) Elegant Euphonia (*Euphonia elegantissima*) Seen on 3/20 at Selva Negra
- 222) Yellow-throated Euphonia (*Euphonia hirundinacea*) Seen on 3/19 at El Jaguar and daily at FEV
- 223) Scrub Euphonia (*Euphonia affinis*) Seen on 3/13 and 3/14 at Montibelli

#### Birds on the Extension

- 1) **Great Tinamou** (*Tinamus major*) Heard only on 3/26 at Rio Indio Maiz
- 2) Least Grebe (*Tachybaptus dominicus*) Seen on 3/24 at Los Guatuzos
- 3) **Muscovy Duck** (*Cairina moschata*) Seen on 3/28 along the Rio San Juan
- 4) Blue-winged Teal (*Anas discors*) Seen on 3/26 along the Rio San Juan
- 5) Lesser Scaup (*Aythya affinis*) Seen on 3/25 along the Rio San Juan
- 6) **Gray-headed Chachalaca** (*Ortalis cinereiceps*) Seen on 3/26 along the Rio San Juan
- 7) Neotropical Cormorant (*Phalacrocorax brasilianus*) Seen on 3/23 at Isla Zapote and daily throughout the extension – at Solentiname, Los Guatuzos, along the San Juan and at Sabalos Lodge
- 8) Anhinga (*Anhinga anhinga*) Seen on 3/23 at Isla Zapote and 3/24 at Los Guatuzos
- 9) **Magnificent Frigatebird** (*Fregata magnificens*) Seen on 3/26 soaring over the Rio San Juan
- 10) Wood Stork (*Mycteria americana*) Seen on 3/23 at Isla Zapote
- 11) Bare-throated Tiger-Heron (*Tigrisoma mexicanum*) Seen on 3/23 at Isla Zapote and 3/24 at Los Guatuzos
- 12) **Agami Heron** (*Agamia agami*) Seen on 3/24 at Los Guatuzos
- 13) Little Blue Heron (*Egretta caerulea*) Seen on 3/23 at Isla Zapote and 3/24 at Los Guatuzos
- 14) Great Blue Heron (*Ardea herodias*) Seen on 3/23 at Isla Zapote
- 15) Great Egret (*Ardea alba*) Seen on 3/23 at Isla Zapote, 3/24 at Los Guatuzos and daily along the Rio San Juan
- 16) Cattle Egret (*Bubulcus ibis*) Seen on 3/23 at Solentiname
- 17) Snowy Egret (*Egretta thula*) Seen on 3/23 at Isla Zapote and 3/24 at Los Guatuzos
- 18) **Least Bittern** (*Ixobrychus exilis*) Seen on 3/25 at Sabalos Lodge
- 19) Green Heron (*Butorides virescens*) Seen on 3/23 at Isla Zapote, 3/24 at Los Guatuzos and daily along the Rio San Juan
- 20) Tricolored Heron (*Egretta tricolor*) Seen on 3/25 at Solentiname
- 21) **Black-crowned Night-Heron** (*Nycticorax nycticorax*) Seen on 3/23 at Isla Zapote
- 22) **Boat-billed Heron** (*Cochlearius cochlearius*) Seen on 3/24 at Los Guatuzos

- 23) Roseate Spoonbill (*Platalea ajaja*) Seen on 3/23 at Isla Zapote
- 24) White Ibis (*Eudocimus albus*) Seen on 3/23 at Isla Zapote
- 25) Black Vulture (*Coragyps atratus*) Seen on 3/23 at Isla Zapote and Solentiname, but seen daily throughout the extension
- 26) **Lesser Yellow-headed Vulture** (*Cathartes burrovianus*) Seen on 3/24 at Los Guatuzos
- 27) Turkey Vulture (*Cathartes aura*) Seen on 3/23 at Isla Zapote and Solentiname, but seen daily throughout the extension
- 28) Osprey (*Pandion haliaetus*) Seen on 3/23 at Isla Zapote and Solentiname; also seen on 3/24 at Los Guatuzos and along the Rio San Juan
- 29) Snail Kite (*Rostrhamus sociabilis*) Seen on 3/25 along the Rio San Juan
- 30) Gray Hawk (*Buteo nitidus*) Seen on 3/25 along the Rio San Juan
- 31) **Bat Falcon** (*Falco rufigularis*) Seen on 3/26 along the Rio San Juan
- 32) **Gray-necked Wood-Rail** (*Aramides cajanea*) Seen on 3/24 at Los Guatuzos
- 33) **White-throated Crake** (*Laterallus albigularis*) Seen on 3/24 at Los Guatuzos and nearly daily at Sabalos Lodge
- 34) Purple Gallinule (*Porphyryla martinica*) Seen on 3/24 at Los Guatuzos
- 35) Northern Jacana (*Jacana spinosa*) Seen on 3/24 at Los Guatuzos and daily along the Rio San Juan
- 36) **Sungrebe** (*Heliornis fulica*) Seen on 3/24 at Los Guatuzos
- 37) **Limpkin** (*Aramus guarauna*) Seen on 3/28 and heard on 3/25 along the Rio San Juan
- 38) Spotted Sandpiper (*Actitis macularia*) Seen on 3/23 at Isla Zapote
- 39) Laughing Gull (*Larus atricilla*) Seen on 3/23 at Isla Zapote and on Lake Nicaragua
- 40) **Black Tern** (*Chlidonias niger*) Seen on 3/28 along the Rio San Juan
- 41) **Scaled Pigeon** (*Patagioenas speciosa*) Seen on 3/27 at Sabalos Lodge
- 42) **Pale-vented Pigeon** (*Patagioenas cayennensis*) Seen on 3/25 at Solentiname
- 43) **Short-billed Pigeon** (*Patagioenas nigrirostris*) Seen on 3/27 at Sabalos Lodge
- 44) Inca Dove (*Columbina inca*) Seen on 3/23 at Solentiname
- 45) Common Ground-Dove (*Columbina passerina*) Seen on 3/25 at Solentiname
- 46) **Ruddy Ground-Dove** (*Columbina talpacoti*) Seen on 3/24 at Los Guatuzos
- 47) **Blue Ground-Dove** (*Claravis pretiosa*) Seen on 3/28 at Sabalos Lodge
- 48) **Gray-chested Dove** (*Leptotila cassini*) Seen on 3/27 at Sabalos Lodge
- 49) **Crimson-fronted Parakeet** (*Aratinga finschi*) Seen on 3/27 at Sabalos Lodge
- 50) Orange-fronted Parakeet (*Aratinga canicularis*) Seen on 2/25 at Solentiname
- 51) White-crowned Parrot (*Pionus senilis*) Seen on 3/25 and 3/27 at Sabalos Lodge
- 52) **Mealy Parrot** (*Amazona farinosa*) Seen on 3/26 at Rio Indio Maiz
- 53) Mangrove Cuckoo (*Coccyzus minor*) Seen on 3/24 at Los Guatuzos
- 54) Striped Cuckoo (*Tapera naevia*) Seen on 3/28 at Sabalos Lodge
- 55) Squirrel Cuckoo (*Piaya cayana*) Seen on 3/24 at Los Guatuzos, also seen at Sabalos Lodge
- 56) Groove-billed Ani (*Crotophaga sulcirostris*) Seen on 3/24 at Los Guatuzos, but also seen along the Rio San Juan and at Sabalos Lodge
- 57) Common Pauraque (*Nyctidromus albicollis*) Seen on 3/25 at Sabalos Lodge
- 58) Whip-poor-will (*Caprimulgus vociferus*) Heard only on 3/26 at Sabalos Lodge
- 59) Long-billed Hermit (*Phaethornis longirostris*) Seen on 3/27 at Sabalos Lodge
- 60) **Bronzy Hermit** (*Glaucis aeneus*) Seen on 3/27 at Sabalos Lodge
- 61) Blue-throated Goldentail (*Hylocharis eliciae*) Seen on 3/27 at Sabalos Lodge

- 62) Rufous-tailed Hummingbird (*Amazilia tzacatl*) Seen on 3/25, and daily, at Sabalos Lodge
- 63) Cinnamon Hummingbird (*Amazilia rutila*) Seen on 3/23 at Solentiname
- 64) Green-breasted Mango (*Anthracothorax prevostii*) Seen on 3/25 at Sabalos Lodge
- 65) **Black-crested Coquette** (*Lophornis helenae*) Seen on 3/25 and 3/26 at Sabalos Lodge
- 66) Black-headed Trogon (*Trogon melanocephalus*) Seen on 3/24 at Los Guatuzos
- 67) Violaceous Trogon (*Trogon violaceus*) Seen on 3/26 at Sabalos Lodge
- 68) **Slaty-tailed Trogon** (*Trogon massena*) Seen on 3/24 at Los Guatuzos
- 69) **Broad-billed Motmot** (*Electron platyrhynchum*) Seen on 3/26 at Rio Indio Maiz
- 70) Ringed Kingfisher (*Ceryle torquata*) Seen on 3/24 at Los Guatuzos
- 71) Green Kingfisher (*Chloroceryle americana*) Seen on 3/23 at Solentiname and 3/24 at Los Guatuzos
- 72) **Belted Kingfisher** (*Ceryle alcyon*) Seen on 3/23 at Solentiname
- 73) **American Pygmy Kingfisher** (*Chloroceryle aenea*) Seen on 3/24 at Los Guatuzos
- 74) **Amazon Kingfisher** (*Chloroceryle amazona*) Seen on 3/24 at Los Guatuzos
- 75) **White-whiskered Puffbird** (*Malacoptila panamensis*) Seen on 3/26 at Rio Indio Maiz
- 76) **Chestnut-mandibled Toucan** (*Ramphastos swainsonii*) Heard only on 3/26 at Rio Indio Maiz
- 77) Keel-billed Toucan (*Ramphastos sulfuratus*) Seen on 3/26 along the Rio San Juan
- 78) **Black-cheeked Woodpecker** (*Melanerpes pucherani*) Seen on 3/25, and daily, at Sabalos Lodge
- 79) **Smoky-brown Woodpecker** (*Veniliornis fumigatus*) Seen on 3/24 at Los Guatuzos and nearly daily at Sabalos Lodge
- 80) **Slaty Spinetail** (*Synallaxis brachyura*) Seen on 3/24 at Los Guatuzos and 3/27 at Sabalos Lodge
- 81) **Wedge-billed Woodcreeper** (*Glyphorhynchus spirurus*) Seen on 3/26 at Rio Indio Maiz
- 82) Streak-headed Woodcreeper (*Lepidocolaptes souleyetii*) Seen on 3/24 at Los Guatuzos and also at Sabalos Lodge
- 83) **Cocoa Woodcreeper** (*Xiphorhynchus susurrans*) Seen on 3/28 at Los Guatuzos
- 84) Barred Antshrike (*Thamnophilus doliatus*) Seen on 3/24 at Los Guatuzos
- 85) **Great Antshrike** (*Taraba major*) Seen on 3/27 at Sabalos Lodge
- 86) **Western Slaty-Antshrike** (*Thamnophilus atrinucha*) Seen on 3/26 at Rio Indio Maiz
- 87) **Bare-crowned Antbird** (*Gymnocichla nudiceps*) Seen on 3/27 at Sabalos Lodge
- 88) **Dot-winged Antwren** (*Microrhopias quixensis*) Seen on 3/26 at Rio Indio Maiz
- 89) **White-flanked Antwren** (*Myrmotherula axillaris*) Seen on 3/26 at Rio Indio Maiz
- 90) **Northern Beardless-Tyrannulet** (*Camptostoma imberbe*) Seen on 3/24 at Los Guatuzos
- 91) **Yellow-bellied Elaenia** (*Elaenia flavogaster*) Seen on 3/25 at Sabalos Lodge
- 92) **Greenish Elaenia** (*Myiopagus viridicata*) Seen on 3/27 at Sabalos Lodge
- 93) Common Tody-Flycatcher (*Todirostrum cinereum*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge
- 94) **Royal Flycatcher** (*Onychorhynchus coronatus*) Seen on 3/27 at Sabalos Lodge
- 95) **Eastern Wood-Pewee** (*Contopus virens*) Seen on 3/24 at Los Guatuzos
- 96) **Tropical Pewee** (*Contopus cinereus*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge
- 97) Yellow-bellied Flycatcher (*Empidonax flaviventris*) Seen on 3/24 at Los Guatuzos
- 98) Dusky-capped Flycatcher (*Myiarchus tuberculifer*) Seen on 3/24 at Los Guatuzos
- 99) Boat-billed Flycatcher (*Megarhynchus pitangua*) Seen on 3/25 at Sabalos Lodge

- 100) Great Kiskadee (*Pitangus sulphuratus*) Seen on 3/23 at Solentiname; also seen throughout the extension
- 101) Social Flycatcher (*Myiozetetes similis*) Seen on 3/24 at Los Guatuzos
- 102) **Gray-capped Flycatcher** (*Myiozetetes granadensis*) Seen on 3/24, and daily, at Sabalos Lodge
- 103) Tropical Kingbird (*Tyrannus melancholicus*) Seen on 3/23 at Solentiname, but seen throughout the extension
- 104) **Cinnamon Becard** (*Pachyramphus cinnamomeus*) Seen on 3/27 at Sabalos Lodge
- 105) **White-winged Becard** (*Pachyramphus polychopterus*) Seen on 3/27 at Sabalos Lodge
- 106) Masked Tityra (*Tityra semifasciata*) Seen on 3/24 at Los Guatuzos
- 107) **White-collared Manakin** (*Manacus candei*) Seen on 3/27 along the Rio Sabalos and heard on 3/24 at Los Guatuzos
- 108) **Red-capped Manakin** (*Pipra mentalis*) Seen on 3/26 at Rio Indio Maiz
- 109) **Philadelphia Vireo** (*Vireo philadelphicus*) Seen on 3/25 at Sabalos Lodge
- 110) **Yellow-green Vireo** (*Vireo flavoviridis*) Seen on 3/25 at Solentiname
- 111) **Red-eyed Vireo** (*Vireo olivaceus*) Seen on 3/27 at Sabalos Lodge
- 112) Lesser Greenlet (*Hylophilus decurtatus*) Seen on 3/24 at Los Guatuzos
- 113) Mangrove Swallow (*Tachycineta albilinea*) Seen on 3/23 at Solentiname
- 114) Gray-breasted Martin (*Progne chalybea*) Seen on 3/23 at Solentiname
- 115) **Northern Rough-winged Swallow** (*Stelgidopteryx serripennis*) Seen on 3/25 along the Rio San Juan
- 116) Barn Swallow (*Hirundo rustica*) Seen on 3/23 at Solentiname
- 117) **Tropical Gnatcatcher** (*Polioptila plumbea*) Seen on 3/24 at Los Guatuzos
- 118) Plain Wren (*Thryothorus modestus*) Seen on 3/25 at Sabalos Lodge
- 119) **Bay Wren** (*Thryothorus nigricapillus*) Seen on 3/26 and 3/27 at Sabalos Lodge
- 120) Clay-colored Robin (*Turdus grayi*) Seen on 3/25 and daily at Sabalos Lodge
- 121) Tennessee Warbler (*Vermivora peregrina*) Seen on 3/25 at Sabalos Lodge
- 122) Golden-winged Warbler (*Vermivora chrysoptera*) Seen on 3/27 at Sabalos Lodge
- 123) Yellow Warbler (*Dendroica petechia*) Seen on 3/23 at Solentiname
- 124) Chestnut-sided Warbler (*Dendroica pensylvanica*) Seen on 3/24 at Los Guatuzos
- 125) Prothonotary Warbler (*Protonotaria citrea*) Seen on 3/24 at Los Guatuzos
- 126) **Louisiana Waterthrush** (*Seiurus motacilla*) Seen on 3/25 at Sabalos Lodge
- 127) Hooded Warbler (*Wilsonia citrina*) Seen on 3/25 at Sabalos Lodge
- 128) **Bananaquit** (*Coereba flaveola*) Seen on 3/24 at Los Guatuzos; also seen at Sabalos Lodge
- 129) Summer Tanager (*Piranga rubra*) Seen on 3/27 at Sabalos Lodge
- 130) Passerini's Tanager (*Ramphocelus passerinii*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge
- 131) Golden-hooded Tanager (*Tangara larvata*) Seen on 3/25 at Sabalos Lodge
- 132) Blue-gray Tanager (*Thraupis episcopus*) Seen on 3/24 at Solentiname; also seen at Sabalos Lodge
- 133) **Palm Tanager** (*Thraupis palmarum*) Seen on 3/25 at Sabalos Lodge
- 134) **Red-legged Honeycreeper** (*Cyanerpes cyaneus*) Seen on 3/24 at Los Guatuzos and daily at Sabalos Lodge

- 135) **Thick-billed Seed-Finch** (*Oryzoborus funereus*) Seen on 3/25 and daily at Sabalos Lodge
- 136) Variable Seedeater (*Sporophila americana*) Seen on 3/24 at Los Guatuzos
- 137) **Black-striped Sparrow** (*Arremonops conirostris*) Seen on 3/25 at Sabalos Lodge
- 138) Grayish Saltator (*Saltator coerulescens*) Seen on 3/24 at Los Guatuzos
- 139) Buff-throated Saltator (*Saltator maximus*) Seen on 3/25 at Sabalos Lodge
- 140) Rose-breasted Grosbeak (*Pheucticus ludovicianus*) Seen on 3/23 at Solentiname
- 141) **Red-winged Blackbird** (*Agelaius phoeniceus*) Seen on 3/24 at Los Guatuzos
- 142) Melodious Blackbird (*Dives dives*) Seen on 3/25 at Sabalos Lodge
- 143) Great-tailed Grackle (*Quiscalus mexicanus*) Seen on 3/23, and daily, at Solentiname
- 144) Orchard Oriole (*Icterus spurius*) Seen on 3/25 at Sabalos Lodge
- 145) **Yellow-tailed Oriole** (*Icterus mesomelas*) Seen on 3/24 at Los Guatuzos
- 146) Baltimore Oriole (*Icterus galbula*) Seen on 3/23 at Isla Zapote and Solentiname and daily at Sabalos Lodge
- 147) Montezuma Oropendola (*Psarocolius montezuma*) Seen on 3/23 at Solentiname, 3/24 at Los Guatuzos and at Sabalos Lodge
- 148) Yellow-throated Euphonia (*Euphonia hirundinacea*) Seen on 3/27 at Sabalos Lodge

**Butterflies** (A few selected species we were able to identify)

- 1) Banded Peacock (*Anartia fatima*) Seen on 3/21 at FEV
- 2) Rusty-tipped Page (*Siproeta epaphus*) Seen on 3/19 at El Jaguar
- 3) Malachite Butterfly (*Siproeta stelenes*) Seen on 3/20 at Selva Negra
- 4) Two-eyed Eighty-eight (*Callicore pitheas*) Seen on 3/17 at Domitila
- 5) Turquoise Emperor (*Doxocopa laurentia*) Seen on 3/20 at Selva Negra

**Butterflies on the Extension**

- 1) **Blue Morpho** (*Morpho helenor*) Seen on 3/24 at Los Guatuzos and 3/26 at Rio Indio Maiz
- 2) **Julia** (*Dryas iulia*) Seen on 3/24 at Los Guatuzos
- 3) **Erato Longwing** (*Heliconius erato*) Seen on 3/26 at Rio Indio Maiz and 3/27 at Sabalos Lodge