**NB:** The following base lists were gathered from online published works and sources that were available online in 2012/2013 when data was being gathered for this study. This data wasn’t collected by ourselves and it is therefore possible individual lists could include some inaccurate identifications from some of these sources or discrepancies due to taxonomic changes over time. For the purposes of this work the lists reported were used as a starting point to check species that might have been potentially present at the regenerating forest site; by reporting these lists we are not making a judgement on the accuracy of the individual species identifications they contain. We would suggest any authors who intend to use these reported lists for other purposes also carry out their own checks for accuracy before use. We also emphasise that whilst these lists have been well developed by extensive fieldwork over extended periods, all lists will have likely grown and more will species have been added by the time of publication of this study. This however is true for all sites, including most strongly the focal regenerating forest site at the MLC, and as such should not affect the overall patterns detected within this study. The MLC site species list is continually updated so please feel free to contact the authors to request an updated list.

**Appendix C – Key indicator bird species of tropical lowland evergreen forest in the Manu region (Stotz et al. 1996)**; species on primary forest gamma diversity list that have not yet been recorded at the regenerating site display an \* following their common name; ‘x’ is shown when an IUCN map lies over the MLC, is within 50/100km of the MLC or is in range according to Schulenberg et al. 2010 and also indicates presence at the various field sites (LA=Los Amigos, MWC=Manu Wildlife Centre, CC=Cocha Cashu, TC=Tambopata Research Centre and MLC=Manu Learning Center); minimum and maximum altitudes were obtained from Walker et al. 2006 and Schulenberg et al. 2010.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Common name** | **Min altitude** | **Max altitude** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **In range with 'Birds of Peru'** | **Presence at various field sites** | | | | | **Primary Forest gamma diversity** |
| **LA** | **MWC** | **CC** | **TC** | **MLC** |
| *Tinamus guttatus* | White-throated Tinamou | 250 | 800 | NT | x | x | x |  | x | x |  | x | x | x |
| *Crypturellus strigulosus* | Brazilian Tinamou |  |  | LC |  |  |  |  | x | x |  | x |  |  |
| *Crypturellus variegatus* | Variegated Tinamou | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur gilvicollis* | Lined Forest-Falcon | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Mitu tuberosum* | Razor-billed Curassow | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Odontophorus stellatus* | Starred Wood-Quail | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Psophia leucoptera* | Pale-winged Trumpeter | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Phaethornis philippii* | Needle-billed Hermit | 250 |  | LC |  | x | x |  | x | x |  | x | x | x |
| *Phaethornis stuarti* | White-browed Hermit | 250 | 1400 | LC | x | x | x |  |  | x | x |  | x | x |
| *Malacoptila semicincta* | Semicollared Puffbird | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dendrocincla fuliginosa* | Plain-brown Woodcreeper | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dendrocincla merula* | White-chinned Woodcreeper | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Xyphorhynchus elegans (Xiphorhynchus elegans)* | Elegant Woodcreeper |  |  | LC |  | x | x |  | x |  |  | x | x | x |
| *Dendrocolaptes certhia* | Barred Woodcreeper \* | 250 | 800 | LC | x | x | x | x | x | x | x | x |  | x |
| *Synallaxis rutilans* | Ruddy Spinetail \* | 250 | 400 | LC | x | x | x | x | x | x | x | x |  | x |
| *Automolus infuscatus* | Olive-backed Foliage-gleaner | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Sclerurus caudacutus* | Black-tailed Leaftosser | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnophilus aethiops* | White-shouldered Antshrike | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnomanes ardesiacus* | Dusky-throated Antshrike | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula hauxwelli* | Plain-throated Antwren | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Myrmotherula leucophthalma (Epinecrophylla leucophthalma)* | White-eyed Antwren | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula haematonota (Epinecrophylla haematonota)* | Stipple-throated Antwren | 250 | 500 | LC |  |  |  |  | x | x |  |  |  |  |
| *Myrmotherula longipennis* | Long-winged Antwren | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula menetriesii* | Gray Antwren | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dichrozona cincta* | Banded Antbird \* | 250 | 450 | LC |  | x | x | x | x | x | x | x |  | x |
| *Myrmoborus myotherinus* | Black-faced Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Gymnopithys salvini* | White-throated Antbird | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Rhegmatorhina melanosticta* | Hairy-crested Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Formicarius colma* | Rufous-capped Antthrush | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chamaeza nobilis* | Striated Antthrush \* | 250 | 450 | LC | x | x | x | x | x | x | x | x |  | x |
| *Myrmothera campanisona* | Thrush-like Antpitta | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Conopophaga peruviana* | Ash-throated Gnateater | 250 | 900 | LC | x | x | x |  | x | x | x | x | x | x |
| *Liosceles thoracicus* | Rusty-belted Tapaculo | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pipra rubrocapilla* | Red-headed Manakin |  |  | LC |  |  |  |  |  |  |  | x |  |  |
| *Chiroxiphia pareola* | Blue-backed Manakin | 250 | 450 | LC |  | x | x |  | x | x |  |  | x | x |
| *Corythopis torquata (Corythopis torquatus)* | Ringed Antpipit | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Platyrinchus coronatus* | Golden-crowned Spadebill | 250 | 450 | LC |  |  |  |  | x | x | x | x |  |  |
| *Myiobius barbatus* | Whiskered Flycatcher | 250 | 650 | LC |  |  | x |  |  |  | x |  |  |  |
| *Microcerculus marginatus* | Southern 'Nightingale-Wren | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Habia rubica* | Red-crowned Ant-Tanager \* | 250 | 1000 | LC |  | x | x | x | x | x | x | x |  | x |
|  |  |  |  |  |  |  |  | **Total number of species** | **37** | **37** | **33** | **36** | **30** | **35** |

**Appendix D – Amphibians from the Craugastoridae family (previously Strabomantidae, containing the genus Pristimantis, previously Eleutherodactylus - a key indicator group identified by Pearman, 1997;** species on primary forest gamma diversity list that have not yet been recorded at the regenerating site display an \* following their scientific name; ‘x’ is shown when an IUCN map lies over the MLC or within 50/100km of the MLC and indicates presence at the various field sites (LA=Los Amigos, PI= Las Piedras, CA=Cusco Amazonico, CC=CochaCashu, CS=Centro Sachavacayoc, EA=Eco Amazonia, EI=Explorer’sInn, PA=Pakitza, TC=Tambopata Research Centre and MLC=Manu Learning Center); minimum and maximum altitudes were obtained from the IUCN red list information for each species and AmphibiaWeb, ‘L’ signifies only occurs in Amazonian lowlands; For population trend - U=unknown, S=stable, D=decreasing.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Pop. trend** | **Min alt** | **Max alt** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **Presence at various field sites** | | | | | | | | | | **Predicted gamma diversity** |
| **LA** | **PI** | **CA** | **CC** | **CS** | **EA** | **EI** | **PA** | **TC** | **MLC** |
| *Noblella myrmecoides* | S | 100 | 1200 | LC |  | x | x | x |  |  |  | x |  | x | x | x | x | x |
| *Oreobates cruralis \** | S | 200 | 2000 | LC | x | x | x | x | x | x |  | x | x | x | x | x |  | x |
| *Oreobates quixensis* | S | 100 | 1000 | LC |  | x | x | x |  |  | x |  | x |  | x | x | x | x |
| *Pristimantis sp1* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis sp2* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis sp3* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis altamazonicus* | S | 200 | 1200 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis buccinator* | U | <350 | 850 | LC |  | x | x | x | x |  | x |  |  |  |  |  | x | x |
| *Pristimantis carvalhoi* | S | L |  | LC |  |  | x | x |  | x | x | x |  |  |  |  | x | x |
| *Pristimantis croceoinguinis* | U | 200 | 400+ | LC |  |  | x |  |  |  |  |  |  | x | x | x |  |  |
| *Pristimantis diadematus \** | U | 200 | 1000 | LC |  | x | x |  |  |  | x | x | x |  | x |  |  | x |
| *Pristimantis fenestratus* | S | 200 | 1900 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis imitatrix* | U | <200 | 200 | LC |  |  |  |  |  | x |  |  |  |  |  | x |  |  |
| *Pristimantis lacrimosus* | U | 100 | 900 | LC |  | x | x |  |  |  |  |  |  | x |  | x |  |  |
| *Pristimantis mendax \** | S | 200 | 2200 | LC | x | x | x |  |  |  | x |  |  |  |  | x |  | x |
| *Pristimantis ockendeni* | S | 100 | 2000 | LC |  | x | x | x |  | x | x |  |  |  | x | x | x | x |
| *Pristimantis olivaceus* | U | 350 | 1300 | DD |  |  | x |  |  |  |  |  |  |  | x |  | x | x |
| *Pristimantis reichlei* |  | L | 1500 | NA |  |  |  | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis skydmainos* | S | 200 | 300 | LC |  | x | x |  | x |  | x | x | x |  |  | x |  |  |
| *Pristimantis tantanti* | U | L |  | DD |  |  |  |  |  |  | x |  |  |  |  |  |  |  |
| *Pristimantis toftae* | D | L |  | LC |  |  |  | x | x | x | x | x |  | x | x | x | x | x |
| *Pristimantis ventrimarmoratus \** | S | 200 | 1700 | LC |  | x | x | x | x | x | x |  |  |  | x | x |  | x |
| *Strabomantis sulcatus \** | S | 200 | 950 | LC |  | x | x |  |  |  | x |  |  |  |  |  |  | x |
|  |  |  |  |  |  |  | **Total # of species** | **11** | **8** | **9** | **14** | **9** | **7** | **8** | **12** | **14** | **13** | **18** |

Appendix E – Amphibian species distribution comparison tables and information used in determining predicted gamma diversity.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Family; Species** | **Min altitude** | **Max altitude** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **Presence at various field sites** | | | | | | | | | | **Predicted gamma diversity** |
| **LA** | **PI** | **CA** | **CC** | **CS** | **EA** | **EI** | **PA** | **TC** | **MLC** |
| **ANURA** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aromobatidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Allobates conspicuus* | 250 | 250 | DD |  |  |  | x | x |  | x |  |  |  | x |  | x | x |
| *Allobates femoralis* | 0 | 300 (up to 1000) | LC |  | x | x |  | x | x | x |  | x | x | x | x | x | x |
| *Allobates trilineatus* | 100 | 250 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| Strabomantidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Noblella myrmecoides* | 100 | 1200 | LC |  | x | x | x |  |  |  | x |  | x | x | x | x | x |
| *Oreobates cruralis* | 200 | 2000 | LC | x | x | x | x | x | x |  | x | x | x | x | x |  | x |
| *Oreobates quixensis* | 100 | 1000 | LC |  | x | x | x |  |  | x |  | x |  | x | x | x | x |
| *Pristimantis sp1* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis sp2* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis sp3* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Pristimantis altamazonicus* | 200 | 1200 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis buccinator* | <350 | 850 | LC |  | x | x | x | x |  | x |  |  |  |  |  | x | x |
| *Pristimantis carvalhoi* | Amazonian lowlands |  | LC |  |  | x | x |  | x | x | x |  |  |  |  | x | x |
| *Pristimantis croceoinguinis* | 200 | 400+ | LC |  |  | x |  |  |  |  |  |  | x | x | x |  |  |
| *Pristimantis diadematus* | 200 | 1000 | LC |  | x | x |  |  |  | x | x | x |  | x |  |  | x |
| *Pristimantis fenestratus* | 200 | 1900 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis imitatrix* | <200 | 200 | LC |  |  |  |  |  | x |  |  |  |  |  | x |  |  |
| *Pristimantis lacrimosus* | 100 | 900 | LC |  | x | x |  |  |  |  |  |  | x |  | x |  | x |
| *Pristimantis mendax (thought to be P. olivaceus in Madre de Dios)* | 200 | 2200 | LC | x | x | x |  |  |  | x |  |  |  |  | x |  |  |
| *Pristimantis ockendeni* | 100 | 2000 | LC |  | x | x | x |  | x | x |  |  |  | x | x | x | x |
| *Pristimantis olivaceus* | 350 | 1300 | DD |  |  | x |  |  |  |  |  |  |  | x |  | x | x |
| *Pristimantis reichlei* | Amazon basin | 1500 | NA |  |  |  | x | x | x | x | x | x | x | x | x | x | x |
| *Pristimantis skydmainos* | 200 | 300 | LC |  | x | x |  | x |  | x | x | x |  |  | x |  |  |
| *Strabomantis sulcatus* | 200 | 950 | LC |  | x | x |  |  |  | x |  |  |  |  |  |  | x |
| *Pristimantis tantanti* | Primary lowland |  | DD |  |  |  |  |  |  | x |  |  |  |  |  |  |  |
| *Pristimantis toftae* | Amazonian lowlands |  | LC |  |  |  | x | x | x | x | x |  | x | x | x | x | x |
| *Pristimantis ventrimarmoratus* | 200 | 1700 | LC |  | x | x | x | x | x | x |  |  |  | x | x |  | x |
| Bufonidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Amazophrynella minuta* | 0 | 300 (1000 in areas) | LC |  |  | x | x |  |  |  | x |  | x |  | x |  |  |
| *Rhaebo guttatus* | 300 | 1400 | LC |  | x | x | x |  | x | x | x | x | x | x | x |  | x |
| *Rhinella margaritifera* | 0 | 2400 | LC |  |  | x | x | x | x |  | x | x | x | x | x | x | x |
| *Rhinella marina* | 0 | 3000 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Rhinella poeppigii* | 350 | 2000 | LC | x | x | x |  |  |  |  |  |  | x |  | x |  | x |
| Centrolenidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Cochranella nola* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Teratohyla midas* | 200 | 360 | LC |  |  | x | x |  |  |  |  |  |  | x |  | x | x |
| *“Centrolenella” sp.* |  |  |  |  |  |  |  |  |  |  |  |  | x |  |  |  |  |
| Ceratophryiidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Ceratophrys cornuta* | 0 | 400 | LC |  | x | x | x | x | x | x | x | x | x | x | x |  |  |
| Dendrobatidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Ameerega hahneli* | 0 | 400 | LC |  |  |  | x | x | x | x | x | x | x | x | x | x | x |
| *Ameerega macero* | 0 | 500 | LC |  |  | x |  |  |  |  |  |  |  |  |  | x | x |
| *Ameerega trivittata* | 0 | 500 | LC |  |  |  | x | x |  | x | x |  | x | x | x | x | x |
| *Ameerega sp1* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Ranitomeya sirensis* | 200 | 300 | LC |  | X | x | x |  |  | x |  |  | x | x | x |  |  |
| *Ranitomeya uakarii* | 0 | 400 | LC |  |  |  | x |  |  |  |  |  |  |  |  |  |  |
| Hemiphractidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Hemiphractus helioi* | 300 | 2000 | LC | X | X | x | x |  |  |  |  |  |  |  |  |  | x |
| *Hemiphractus scutatus* | 0 | 1000 | LC |  | X | x | x |  |  | x |  |  |  | x | x |  | x |
| Hylidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Cruziohyla craspedopus* | 50 | 600 | LC |  |  | x | x |  | x | x |  |  | x |  | x |  |  |
| *Dendropsophus acreanus* | 200 | 1200 | LC |  |  |  | x |  |  |  |  |  | x | x |  | x |  |
| *Dendropsophus bokermanni* | 100 | 800 | LC |  |  |  |  |  | x |  |  |  | x |  |  |  |  |
| *Dendropsophus brevifrons* |  |  | LC |  |  |  |  | x | x |  |  |  |  |  |  |  |  |
| *Dendropsophus koechlini* | 200 | 280 | LC |  | X | x | x |  | x | x | x | x | x |  | x |  |  |
| *Dendropsophus leali* | 0 | 450 | LC |  | x | x | x |  | x | x | x | x | x | x | x | x | x |
| *Dendropsophus leucophyllatus* | 0 | 600 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Dendropsophus marmoratus* | 0 | 1000 | LC |  | x | x |  |  | x |  |  |  | x |  |  | x | x |
| *Dendropsophus minutus / D. delarivai* | 0 | 1800 | LC |  |  | x | x | x |  | x |  |  | x |  |  | x | x |
| *Dendropsophus parviceps* | 0 | 1300 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Dendropsophus rhodopeplus* | 200 | 1200 | LC |  | x | x | x | x | x | x | x |  | x | x | x | x | x |
| *Dendropsophus riveroi* | 100 | 200 | LC |  | x | x |  |  |  | x | x |  | x |  |  |  |  |
| *Dendropsophus rossalleni* | 0 | 700 | LC |  |  |  |  |  |  |  | x |  | x |  | x |  |  |
| *Dendropsophus sarayacuensis* | 0 | 1200 | LC |  |  | x | x | x |  | x | x |  | x | x | x | x | x |
| *Dendropsophus schubarti* | 0 | 300 | LC |  |  |  | x |  | x | x |  |  |  |  |  |  |  |
| *Dendropsophus timbeba* | 0 | 200 | LC |  |  |  | x |  | x |  |  | x | x |  |  |  |  |
| *Dendropsophus triangulum* | 0 | 800 | LC |  |  | x | x | x |  | x |  | x |  |  |  |  |  |
| *Dryaderces pearsoni* | 200 | 1000 | LC |  | x | x |  |  |  |  |  |  |  |  | x |  | x |
| *Hypsiboas boans* | 0 | 1000 | LC |  |  | x | x | x | x | x | x |  | x | x | x | x | x |
| *Hypsiboas calcaratus* | 0 | 400 (1000) | LC |  |  | x | x | x | x | x |  | x | x | x | x | x | x |
| *Hypsiboas cinerascens* | 0 | 500 (1000) | LC |  |  |  | x | x | x | x | x |  | x | x | x |  |  |
| *Hypsiboas fasciatus* | 0 | 450 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Hypsiboas geographicus* | 0 | 500 (1200) | LC |  |  | x | x |  | x | x |  |  | x |  | x | x | x |
| *Hypsiboas lanciformis* | 0 | 1500 | LC |  | x | x | x | x |  | x |  |  | x | x | x | x | x |
| *Hypsiboas punctatus* | 0 | 1400 | LC |  | x | x | x | x | x | x | x | x | x |  | x | x | x |
| *Osteocephalus helenae* | 0 | 1200 | LC |  |  | x | x |  |  |  |  |  |  |  |  | x | x |
| *Osteocephalus castaneicola* | 200 | 270 |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Osteocephalus cf. leprieurii* | 0 | 860 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Osteocephalus mimeticus* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Osteocephalus taurinus* | 0 | 1250 | LC |  |  | x | x | x | x | x | x | x | x |  | x | x | x |
| *Osteocephalus sp.* |  |  |  |  |  |  | x |  |  | x |  |  |  |  |  |  |  |
| *Phyllomedusa atelopoides* | 0 | 200 | LC |  |  |  |  | x | x | x |  |  | x | x |  |  |  |
| *Phyllomedusa bicolor* | 0 | 800 | LC |  |  | x | x | x |  |  | x | x | x |  | x |  |  |
| *Phyllomedusa camba* | 0 | 450 | LC |  | x | x | x | x | x | x | x |  | x | x | x |  | x |
| *Phyllomedusa palliata* | 100 | 400 | LC |  | x | x | x | x | x | x |  |  | x | x | x |  |  |
| *Phyllomedusa tomopterna* | 0 | 500 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Phyllomedusa vaillantii* | 0 | 450 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Pseudis paradoxa* |  |  | LC |  |  |  |  |  | x |  |  |  |  |  |  |  |  |
| *Scarthyla goinorum* | 50 | 200 | LC |  |  | x | x | x | x | x | x | x | x | x | x |  |  |
| *Scinax chiquitanus* | 0 | 450 | LC |  |  |  |  |  | x |  |  |  | x | x |  |  |  |
| *Scinax funereus* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Scinax garbei* | 0 | 1000 | LC |  |  | x | x | x | x | x | x | x | x |  | x | x | x |
| *Scinax ictericus* | 0 | 200 | LC |  |  | x | x | x | x | x | x | x | x |  | x | x | x |
| *Scinax pedromedinae* | 0 | 200 | LC |  |  | x | x | x | x | x | x | x | x | x | x |  |  |
| *Scinax ruber* | 0 | 2600 | LC |  |  |  | x | x | x | x | x | x | x | x | x | x | x |
| *Sphaenorhynchus dorisae* | 50 | 300 | LC |  |  | x |  |  |  | x |  |  |  |  |  |  |  |
| *Sphaenorhynchus lacteus* | 0 | 300 | LC |  |  | x | x | x | x | x |  | x | x |  |  |  |  |
| *Trachycephalus coriaceus* | 0 | 300 | LC |  |  | x | x |  | x | x | x | x | x | x | x |  |  |
| *Trachycephalus cunauaru* | 0 | 450 | LC |  |  | x |  |  |  | x |  |  |  |  |  |  |  |
| *Trachycephalus typhonius* | 0 | 800 | LC |  | x | x | x | x | x | x | x | x | x | x |  |  | x |
| Leptodactylidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Adenomera andreae* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Adenomera hylaedactyla* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |
| *Adenomera sp.* |  |  |  |  |  |  | x | x | x | x | x | x | x | x | x | x | x |
| *Edalorhina perezi* | 100 | 1100 | LC |  |  | x | x | x | x | x |  | x |  | x |  |  |  |
| *Engystomops freibergi* | 10 | 999 | LC | x | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Leptodactylus bolivianus* | 0 | 1400 | LC |  | x | x | x |  | x |  | x | x | x | x | x |  | x |
| *Leptodactylus didymus* | 0 | 450 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Leptodactylus discodactylus* | 100 | 1150 | LC |  |  |  |  |  |  |  | x |  | x |  |  |  |  |
| *Leptodactylus knudseni* | 0 | 1800 | LC |  |  |  | x | x | x | x |  |  | x | x | x |  |  |
| *Leptodactylus leptodactyloides* | 15 | 700 | LC |  |  | x | x | x | x | x | x | x | x | x | x | x | x |
| *Leptodactylus lineatus* | 0 | 1800 | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Leptodactylus pentadactylus* |  |  | LC |  | x | x | x | x | x | x | x | x | x | x | x | x | x |
| *Leptodactylus petersii* |  |  | LC |  |  |  | x | x | x | x | x | x | x | x | x |  |  |
| *Leptodactylus rhodomystax* | 0 | 500 | LC |  |  | x |  | x |  | x | x | x | x | x | x | x | x |
| *Leptodactylus rhodonotus* | 200 | 2050 | LC | x | x | x |  |  | x | x |  |  | x | x | x | x | x |
| *Leptodactylus stenodema* | 0 | Amazon lowlands rarely to 1200 | LC |  |  |  | x |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Microhylidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Chiasmocleis antenori* | 200 | 1000 | LC |  |  | x | x |  |  |  |  |  |  |  |  |  |  |
| *Chiasmocleis bassleri* | 0 | 300 | LC |  |  |  | x | x |  |  |  |  |  |  | x |  |  |
| *Chiasmocleis royi* | 0 | 400 | LC |  |  | x | x | x | x | x | x | x | x | x | x |  |  |
| *Ctenophryne geayi* | 0 | 600 | LC |  | x | x | x |  | x | x | x | x | x | x | x |  | x |
| *Elachistocleis muiraquitan* | 0 | 200 | LC |  |  |  | x | x | x | x | x | x | x |  | x |  |  |
| *Hamptophryne alios* | 0 | 200 | DD |  |  |  |  |  | x |  |  | x |  |  |  |  |  |
| *Hamptophryne boliviana* | 0 | 400 | LC |  | x | x | x | x | x | x | x | x | x | x | x |  |  |
| Pipidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Pipa pipa* | 0 | 400 | LC |  | x | x | x |  | x | x |  |  | x |  | x |  |  |
| **CAUDATA** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plethodontidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Bolitoglossa altamazonica* | 0 | 1500 | LC |  |  | x | x |  |  | x |  |  |  | x | x | x | x |
| **GYMNOPHIONA** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Caeciliidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Caecilia sp.* |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |  |  |
| *Oscaecilia sp.* (*bassleri in* CC and MLC) | 100 | 800 | LC |  | x | x | x |  |  | x |  |  |  |  |  | x | x |
| Siphonopidae |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Siphonops annulatus* | 0 | 800 | LC |  |  | x | x |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **Total number of species** | **82** | **58** | **67** | **78** | **56** | **51** | **75** | **63** | **74** | **60** | **74** |

Appendix F - Bird species distribution comparison tables and information used in determining predicted gamma diversity.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Common name** | **Min altitude** | **Max altitude** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **In range with 'Birds of Peru'** | **Presence at various field sites** | | | | | **Predicted gamma diversity** |
| **LA** | **MWC** | **TC** | **CC** | **MLC** |
| *Tinamus tao* | Gray Tinamou | 250 | 1100 | VU | x | x | x |  | x | x | x | x | x | x |
| *Tinamus major* | Great Tinamou | 250 | 700 | NT | x | x | x |  | x | x | x | x | x | x |
| *Tinamus guttatus* | White-throated Tinamou | 250 | 800 | NT | x | x | x |  | x | x | x |  | x | x |
| *Crypturellus cinereus* | Cinereous Tinamou | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Crypturellus strigulosus* | Brazilian Tinamou |  |  | LC |  |  |  |  | x | x | x |  |  |  |
| *Crypturellus soui* | Little Tinamou | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Crypturellus obsoletus* | Brown Tinamou | 550 | 1400 | LC | x | x | x |  | x |  |  |  |  | x |
| *Crypturellus undulatus* | Undulated Tinamou | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Crypturellus atrocapillus* | Black-capped Tinamou | 250 | 800 | NT |  | x | x |  | x | x |  | x | x | x |
| *Crypturellus parvirostris* | Small-billed Tinamou |  |  | LC | x | x | x |  |  |  | x |  |  | x |
| *Crypturellus variegatus* | Variegated Tinamou | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Crypturellus bartletti* | Bartlett's Tinamou | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Coragyps atratus* | Black Vulture | 250 | 1300 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cathartes aura* | Turkey Vulture | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cathartes melambrotus* | Greater Yellow-headed Vulture | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Sarcoramphus papa* | King Vulture | 250 | 900 | LC |  | x | x |  | x | x | x | x | x | x |
| *Leptodon cayanensis* | Gray-headed Kite | 250 | 600 | LC |  | x | x | x | x | x | x | x |  | x |
| *Chondrohierax uncinatus* | Hook-billed Kite | 250 | 2000 | LC | x | x | x |  | x | x | x | x |  | x |
| *Elanoides forficatus* | Swallow-tailed Kite | 250 | 2000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Gampsonyx swainsonii* | Pearl Kite | 250 | 500 | LC |  | x | x | x | x |  | x | x |  | x |
| *Rostrhamus sociabilis* | Snail Kite | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Rostrhamus hamatus (Helicolestes hamatus)* | Slender-billed Kite | 250 | 500 | LC | x | x | x |  | x | x | x |  |  | x |
| *Harpagus bidentatus* | Double-toothed Kite | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ictinia mississippiensis* | Mississippi Kite | MIG.250 | 500 | LC |  |  |  |  |  |  |  | x |  |  |
| *Ictinia plumbea* | Plumbeous Kite | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Accipiter poliogaster* | Gray-bellied Goshawk | 250 | 500 | NT | x | x | x |  | x | x |  |  | x | x |
| *Accipiter superciliosus* | Tiny Hawk | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Accipiter bicolor* | Bicolored Hawk | 250 | 1300 | LC | x | x | x |  | x | x | x | x |  | x |
| *Geranospiza caerulescens* | Crane Hawk | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Leucopternis schistaceus* | Slate-colored Hawk | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Leucopternis kuhli* | White-browed Hawk | 250 | 400 | LC | x | x | x |  | x | x | x | x |  | x |
| *Leucopternis albicollis* | White Hawk | 500 | 1500 | LC | x | x | x |  |  |  |  |  | x | x |
| *Buteogallus urubitinga* | Great Black-Hawk | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Busarellus nigricollis* | Black-collared Hawk | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Asturina nitida (Buteo nitidus)* | Gray-lined Hawk | 250 | 1200 | LC |  | x | x | x | x | x | x | x |  | x |
| *Accipiter striatus* | Sharp-shinned Hawk |  |  | LC |  | x | x |  |  |  | x |  |  |  |
| *Buteo magnirostris* | Roadside Hawk | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Buteo platypterus* | Broad-winged Hawk | MIG.250 | 3000 | LC | x | x | x |  | x | x | x | x |  | x |
| *Buteo brachyurus* | Short-tailed Hawk | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Buteo swainsoni* | Swainson's Hawk | MIG.250 | 500 | LC |  |  |  |  |  |  |  | x |  |  |
| *Buteo albonotatus* | Zone-tailed Hawk | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Morphnus guianensis* | Crested Eagle | 250 | 500 | NT | x | x | x |  | x | x | x | x | x | x |
| *Harpia harpyja* | Harpy Eagle | 250 | 500 | NT | x | x | x |  | x | x | x | x | x | x |
| *Spizaetus melanoleucus* | Black-and-white Hawk-Eagle | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Spizaetus tyrannus* | Black Hawk-Eagle | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Spizaetus ornatus* | Ornate Hawk-Eagle | 250 | 1000 | NT | x | x | x |  | x | x | x | x | x | x |
| *Daptrius ater* | Black Caracara | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Milvago chimachima* | Yellow-headed Caracara |  |  | LC | x | x | x |  |  |  | x |  |  | x |
| *Caracara plancus* | Southern Caracara |  |  | LC |  |  |  |  |  | x | x |  |  |  |
| *Daptrius americanus (Ibycter americanus)* | Red-throated Caracara | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Herpetotheres cachinnans* | Laughing Falcon | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur ruficollis* | Barred Forest-Falcon | 250 | 2000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur gilvicollis* | Lined Forest-Falcon | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur mirandollei* | Slaty-backed Forest-Falcon | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur semitorquatus* | Collared Forest-Falcon | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micrastur buckleyi* | Buckley's Forest-Falcon | 250 | 500 | LC | x | x | x |  | x | x |  |  | x | x |
| *Falco rufigularis* | Bat Falcon | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Falco peregrinus* | Peregrine Falcon | 350 | 3000 | LC | x | x | x |  | x | x |  |  |  | x |
| *Falco deiroleucus* | Orange-breasted Falcon | 250 | 750 | NT | x | x | x |  | x | x | x |  | x | x |
| *Ortalis guttata* | Speckled Chachalaca | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Penelope jacquacu* | Spix's Guan | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pipile cumanensis* | Blue-throated Piping-Guan | 250 | 500 | VU | x | x | x |  | x | x | x | x | x | x |
| *Aburria aburri* | Wattled Guan | 650 | 1600 | NT |  | x | x |  |  |  |  |  | x | x |
| *Mitu tuberosum* | Razor-billed Curassow | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Odontophorus gujanensis* | Marbled Wood-Quail | 250 | 780 | NT | x | x | x |  |  |  |  | x |  | x |
| *Odontophorus stellatus* | Starred Wood-Quail | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Rallus maculatus (Pardirallus maculatus)* | Spotted Rail | 250 VAGRANT |  | LC |  |  |  |  |  |  |  | x |  |  |
| *Anurolimnas castaneiceps* | Chestnut-headed Crake |  |  | LC |  |  | x |  | x |  | x |  |  |  |
| *Anurolimnas viridis* | Russet-crowned Crake |  |  | LC |  |  |  |  | x |  |  |  |  |  |
| *Anurolimnas fasciatus* | Black-banded Crake |  |  | LC |  |  |  | x | x |  |  |  | x | x |
| *Laterallus melanophaius* | Rufous-sided Crake | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Laterallus exilis* | Gray-breasted Crake | 250 | 500 | LC | x | x | x |  | x | x | x |  |  | x |
| *Aramides calopterus* | Red-winged Wood-Rail |  |  | LC |  |  |  |  |  |  |  |  | x | x |
| *Aramides cajaneus* | Gray-necked Wood-Rail | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Amaurolimnas concolor* | Uniform Crake | 250 | 500 | LC |  |  |  | x | x | x |  |  | x | x |
| *Pardirallus nigricans* | Blackish Rail | 250 | 500 | LC | x | x | x |  |  |  | x |  |  | x |
| *Heliornis fulica* | Sungrebe | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Eurypyga helias* | Sunbittern | 250 | 1600 | LC |  | x | x |  | x | x | x | x | x | x |
| *Aramus guarauna* | Limpkin | 250 | 500 | LC |  | x | x |  |  | x | x | x |  | x |
| *Psophia leucoptera* | Pale-winged Trumpeter | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Columba speciosa (Patagioenas speciosa)* | Scaled Pigeon | 380 ? |  | LC | x | x | x |  | x | x | x |  |  | x |
| *Columba cayennensis (Patagioenas cayennensis)* | Pale-vented Pigeon | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Columba plumbea* | Plumbeous Pigeon | 250 | 1800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Columba subvinacea* | Ruddy Pigeon | 250 | 1200 | VU | x | x | x |  | x | x | x | x | x | x |
| *Leptotila verreauxi* | White-tipped Dove |  |  | LC | x | x | x |  | x |  | x |  | x | x |
| *Columbina talpacoti* | Ruddy Ground-Dove | 250 | 700 | LC | x | x | x |  | x | x | x |  | x | x |
| *Columbina picui* | Picui Ground-Dove | 250 | 500 | LC | x | x | x |  |  | x | x | x | x | x |
| *Claravis pretiosa* | Blue Ground-Dove | 250 | 400 | LC | x | x | x |  |  | x | x | x |  | x |
| *Claravis mondetoura* | Maroon-chested Ground-Dove | NOMADIC 1500 |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Leptotila rufaxilla* | Gray-fronted Dove | 250 | 900 | LC | x | x | x |  | x | x | x | x | x | x |
| *Geotrygon saphirina* | Sapphire Quail-Dove | 600 | 750 | VU |  | x | x |  |  |  |  |  | x | x |
| *Geotrygon violacea* | Viloaceous Quail Dove | 250 | 500 | LC |  |  |  |  |  | x |  |  |  |  |
| *Geotrygon montana* | Ruddy Quail-Dove | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara ararauna* | Blue-and-yellow Macaw | 500 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara militaris* | Military Macaw | 600 | 1500 | VU | x | x | x |  |  |  |  |  | x | x |
| *Ara macao* | Scarlet Macaw | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara chloropterus* | Red-and-green Macaw | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara severus* | Chestnut-fronted Macaw | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara manilata (Orthopsittaca manilata)* | Red-bellied Macaw | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ara couloni (Primolius couloni)* | Blue-headed Macaw | 250 | 1300 | VU | x | x | x |  | x | x | x | x | x | x |
| *Aratinga leucophthalma* | White-eyed Parakeet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Aratinga weddellii* | Dusky-headed Parakeet | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Aratinga aurea* | Peach-fronted Parakeet | VAGRANT 400 |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Pyrrhura roseifrons* | Rose-fronted Parakeet | 250 | 1500 |  | na | na | na | x | x | x | x | x | x | x |
| *Pyrrhura rupicola* | Rock Parakeet | 250 | 1000 | NT | x | x | x |  | x | x | x | x | x | x |
| *Bolborhynchus lineola* | Barred Parakeet | NOMADIC 2000 |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Forpus xanthopterygius* | Blue-winged Parrotlet | 250 | 1000 | LC | x | x | x |  |  |  |  |  |  | x |
| *Forpus sclateri (Forpus modestus)* | Dusky-billed Parrotlet | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Brotogeris cyanoptera* | Cobalt-winged Parakeet | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Brotogeris sanctithomae* | Tui Parakeet | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Nannopsittaca dachilleae* | Amazonian Parrotlet | 250 | 400 | NT | x | x | x |  | x | x | x |  | x | x |
| *Touit huetii* | Scarlet-shouldered Parrotlet | 300 | 1250 | VU | x | x | x | x | x |  | x |  |  | x |
| *Pionites leucogaster* | Green-thighed Parrot | 250 | 500 | VU | x | x | x | x | x | x | x | x |  | x |
| *Pionopsitta barrabandi (Pyrilia barrabandi)* | Orange-cheeked Parrot | 250 | 500 | NT | x | x | x |  | x | x | x | x | x | x |
| *Pionus menstruus* | Blue-headed Parrot | 150 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Amazona ochrocephala* | Yellow-crowned Parrot | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Amazona farinosa* | Mealy Parrot | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Coccyzus cinereus (Coccycua cinerea)* | Ash-colored Cuckoo | VAGRANT 600 |  | LC |  |  | x |  |  | x | x |  |  |  |
| *Coccyzus erythropthalmus* | Black-billed Cuckoo | MIG.250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Coccyzus americanus* | Yellow-billed Cuckoo | MIG.250 | 1000 | LC |  | x | x |  | x | x | x | x |  | x |
| *Coccyzus melacoryphus* | Dark-billed Cuckoo | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Piaya cayana* | Squirrel Cuckoo | 250 | 2800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Piaya melanogaster* | Black-bellied Cuckoo | 250 | 750 | LC |  | x | x |  |  | x | x |  |  | x |
| *Piaya minuta (Coccycua minuta)* | Little Cuckoo | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Opisthocomus hoazin* | Hoatzin | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Crotophaga major* | Greater Ani | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Crotophaga ani* | Smooth-billed Ani | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tapera naevia* | Striped Cuckoo | 250 | 500 | LC |  | x | x |  |  | x | x |  |  | x |
| *Dromococcyx phasianellus* | Pheasant Cuckoo | 250 | 1000 | LC | x | x | x |  |  | x | x | x | x | x |
| *Dromococcyx pavoninus* | Pavonine Cuckoo | 250 | 900 | LC | x | x | x |  | x | x | x | x |  | x |
| *Neomorphus geoffroyi* | Rufous-vented Ground-Cuckoo | 250 | 700 | LC | x | x | x |  | x | x |  | x | x | x |
| *Otus choliba (Megascops choliba)* | Tropical Screech-Owl | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Otus watsonii (Megascops watsonii)* | Tawny-bellied Screech-Owl | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Otus vermiculatus (Megascops guatemalae)* | Vermiculated Screech-Owl | 600 | 1600 | LC | x | x | x |  |  |  |  |  | x | x |
| *Strix virgata* | Mottled Owl | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Strix huhula* | Black-banded Owl | 250 | 500 | LC | x | x | x |  | x | x |  | x |  | x |
| *Lophostrix cristata* | Crested Owl | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Bubo virginianus* | Great-horned Owl |  |  | LC | x | x | x |  |  |  |  |  | x | x |
| *Pulsatrix perspicillata* | Spectacled Owl | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pulsatrix melanota* | Band-bellied Owl | 650 | 1400 | LC | x | x | x |  |  |  | x |  |  | x |
| *Rhinoptynx clamator (Pseudoscops clamator)* | Striped Owl | 300 |  | LC |  |  |  |  |  | x | x |  |  |  |
| *Glaucidium hardyi* | Amazonian Pygmy-Owl | 250 | 450 | LC |  | x | x | x | x | x | x |  | x | x |
| *Glaucidium brasilianum* | Ferruginous Pygmy-Owl | 250 | 1000 | LC |  | x | x | x | x | x | x | x | x | x |
| *Glaucidium bolivianum* | Yungas Pygmy-Owl | 700 | 3500 | LC |  | x | x |  |  |  |  |  |  |  |
| *Nyctibius grandis* | Great Potoo | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Nyctibius bracteatus* | Rufous Potoo |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Nyctibius aethereus* | Long-tailed Potoo | 250 | 500 | LC | x | x | x |  | x | x | x |  | x | x |
| *Nyctibius griseus* | Common Potoo | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Lurocalis semitorquatus* | Short-tailed Nighthawk | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Chordeiles acutipennis* | Lesser Nighthawk |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Chordeiles rupestris* | Sand-colored Nighthawk | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chordeiles minor* | Common Nighthawk | MIGRANT 300 |  | LC |  | x | x |  |  | x | x | x |  |  |
| *Nyctidromus albicollis* | Pauraque | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Nyctiphrynus ocellatus* | Ocellated Poorwill | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Caprimulgus sericocaudatus* | Silky-tailed Nightjar | 250 | 350 | LC |  | x | x |  |  | x |  |  |  |  |
| *Caprimulgus nigrescens* | Blackish Nightjar | 600 | 1200 | LC | x | x | x |  |  |  |  |  |  | x |
| *Caprimulgus parvulus* | Little Nightjar |  |  | LC |  |  |  |  | x |  | x |  |  |  |
| *Hydropsalis climacocerca* | Ladder-tailed Nightjar | 250 | 300 | LC |  | x | x |  | x | x | x | x | x | x |
| *Hydropsalis brasiliana (Hydropsalis torquata)* | Scissor-tailed Nightjar | 250 | 600 |  |  |  |  |  |  | x | x |  |  |  |
| *Glaucis hirsutus* | Rufous-breasted Hermit | 250 | 400 | LC |  | x | x |  | x | x | x | x | x | x |
| *Threnetes leucurus* | Pale-tailed Barbthroat | 25 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Phaethornis guy* | Green Hermit | 550 | 1600 | LC | x | x | x |  |  |  |  |  |  | x |
| *Phaethornis superciliosus* | Long-tailed hermit |  |  | LC |  |  |  | x |  | x |  | x | x | x |
| *Phaethornis malaris* | Great-billed Hermit | 250 | 1300 | LC |  | x | x |  | x | x | x |  | x | x |
| *Phaethornis hispidus* | White-bearded Hermit | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Phaethornis koepckeae* | Koepcke's Hermit | 500 | 1300 | NT | x | x | x |  |  |  |  |  | x | x |
| *Phaethornis philippii* | Needle-billed Hermit | 250 |  | LC |  | x | x |  | x | x | x |  | x | x |
| *Phaethornis ruber* | Reddish Hermit | 250 | 600 | LC | x | x | x |  | x | x | x |  | x | x |
| *Phaethornis stuarti* | White-browed Hermit | 250 | 1400 | LC | x | x | x |  |  | x |  | x | x | x |
| *Eutoxeres condamini* | Buff-tailed Sicklebill | 500 | 1400 | LC | x | x | x |  |  |  |  | x | x | x |
| *Campylopterus largipennis* | Gray-breasted Sabrewing | 250 | 1300 | LC | x | x | x |  | x | x |  | x | x | x |
| *Florisuga mellivora* | White-necked Jacobin | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Colibri coruscans* | Sparkling Violet-ear | 500 | 3500 | LC |  | x | x | x |  |  |  |  |  | x |
| *Anthracothorax nigricollis* | Black-throated Mango | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Klais guimeti* | Violet-headed Hummingbird | 500 | 1000 | LC | x | x | x |  |  |  |  |  | x | x |
| *Lophornis delattrei* | Rufous-crested Coquette | 500 | 1300 | LC | x | x | x |  | x |  |  |  | x | x |
| *Lophornis chalybeus* | Festive Coquette | 250 | 400 | LC | x | x | x |  | x | x | x | x |  | x |
| *Popelairia popelairii (Discosura popelairii)* | Wire-crested Thorntail | 500 | 1500 | NT |  |  |  | x |  |  |  | x | x | x |
| *Popelairia langsdorffi (Discosura langsdorffi)* | Black-bellied Thorntail | 250 |  | LC |  |  | x |  |  | x |  |  |  |  |
| *Chlorestes notatata* | Blue-chinned Sapphire | 500 |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Chlorostilbon mellisugus* | Blue-tailed Emerald | 250 | 600 | LC | x | x | x |  | x | x | x |  | x | x |
| *Thalurania furcata* | Fork-tailed Woodnymph | 250 | 1300 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hylocharis cyanus* | White-chinned Sapphire | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Chrysuronia oenone* | Golden-tailed Sapphire | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Amazilia lactea* | Sapphire-spangled Emerald | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Heliodoxa aurescens* | Gould's Jewelfront | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Heliodoxa schreibersii* | Black-throated Brilliant | 600 | 1250 | LC | x | x | x |  |  |  |  |  |  | x |
| *Heliodoxa branickii* | Rufous-webbed Brilliant | 650 | 1400 | LC | x | x | x |  |  |  |  |  | x | x |
| *Lesbia nuna* | Green-tailed Trainbearer | 300 | 3500 | LC |  | x | x |  |  |  |  |  |  |  |
| *Heliothryx aurita* | Black-eared Fairy | 250 | 1100 | LC | x | x | x |  | x | x | x | x | x | x |
| *Heliomaster longirostris* | Long-billed Starthroat | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Calliphlox amethystina* | Amethyst Woodstar | 250 | 600 | LC | x | x | x |  | x | x | x |  | x | x |
| *Pharomachrus pavoninus* | Pavonine Quetzal | 250 | 500 | LC |  | x | x | x | x | x | x |  |  | x |
| *Trogon melanurus* | Black-tailed Trogon | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Trogon rufus* | Black-throated Trogon |  |  | LC | x | x | x |  |  |  | x |  |  | x |
| *Trogon ramonianus* | Amazonian Trogon |  |  | LC | x | x | x |  |  |  | x |  |  | x |
| *Trogon viridis* | White-tailed Trogon | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Trogon collaris* | Collared Trogon | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Trogon curucui* | Blue-crowned Trogon | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Trogon violaceus* | Violaceous Trogon | 250 | 800 | LC | x | x | x |  | x | x |  | x | x | x |
| *Chloroceryle inda* | Green-and-rufous Kingfisher | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chloroceryle aenea* | American Pygmy Kingfisher | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Electron platyrhynchum* | Broad-billed Motmot | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Baryphthengus martii* | Rufous Motmot | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Momotus momota* | Blue-crowned Motmot | 250 | 700 | LC |  | x | x |  | x | x | x | x | x | x |
| *Galbalcyrhynchus purusianus* | Chestnut Jacamar | 250 | 400 | LC | x | x | x |  |  | x |  | x |  | x |
| *Brachygalba albogularis* | White-throated Jacamar | 250 | 600 | LC | x | x | x |  | x | x | x |  |  | x |
| *Galbula cyanescens* | Bluish-fronted Jacamar | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Galbalcyrhynchus purusianus* | Purus Jacamar |  |  | LC | x | x | x |  | x | x | x |  |  | x |
| *Galbula dea* | Paradise Jacamar | 250 | 500 | LC | x | x | x |  | x | x | x |  | x | x |
| *Jacamerops aureus* | Great Jacamar | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Notharchus hyperrhynchus* | White-necked Puffbird | 250 | 500 | LC |  |  | x |  | x | x | x | x |  |  |
| *Notharchus tectus* | Pied Puffbird | 250 | 500 | LC |  |  |  |  | x | x |  | x |  |  |
| *Bucco macrodactylus* | Chestnut-capped Puffbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Bucco capensis* | Collared Puffbird | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Bucco tamatia* | Spotted Puffbird | 250 | 500 | LC |  |  |  |  |  | x |  |  |  |  |
| *Notharchus ordii* | Brown-banded Puffbird |  |  | LC |  |  |  |  | x |  | x |  |  |  |
| *Nystalus striolatus* | Striolated Puffbird | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Malacoptila semicincta* | Semicollared Puffbird | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Micromonacha lanceolata* | Lanceolated Monklet | 500 | 1500 | LC | x | x | x |  |  |  |  |  |  | x |
| *Nonnula ruficapilla* | Rufous-capped Nunlet | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Monasa nigrifrons* | Black-fronted Nunbird | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Monasa morphoeus* | White-fronted Nunbird | 250 | 750 | LC | x | x | x |  | x | x | x | x |  | x |
| *Monasa flavirostris* | Yellow-billed Nunbird | 250 | 1250 | LC | x | x | x |  | x |  | x |  | x | x |
| *Chelidoptera tenebrosa* | Swallow-wing | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Capito auratus* | Gilded Barbet | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Eubucco richardsoni* | Lemon-throated Barbet | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Eubucco tucinkae* | Scarlet-hooded Barbet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Aulacorhynchus prasinus* | Emerald Toucanet | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pteroglossus inscriptus* | Lettered Aracari | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Pteroglossus azara mariae* | Ivory-billed Aracari | 250 | 1200 | LC | x | x | x |  | x | x | x |  |  | x |
| *Pteroglossus castanotis* | Chestnut-eared Aracari | 250 | 800 | LC |  | x | x |  | x | x | x | x | x | x |
| *Pteroglossus beauharnaesii* | Curl-crested Aracari | 250 | 800 | LC | x | x | x |  | x | x | x | x |  | x |
| *Selenidera reinwardtii* | Golden-collared Toucanet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ramphastos vitellinus* | Channel-billed Toucan | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Ramphastos tucanus* | White-throated Toucan | 250 | 800 | LC | x | x | x |  | x | x | x |  | x | x |
| *Picumnus aurifrons* | Bar-breasted Piculet | 250 | 1250 | LC | x | x | x |  | x | x | x | x |  | x |
| *Picumnus rufiventris* | Rufous-breasted Piculet | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Picumnus subtilis* | Fine-barred Piculet | 450 | 800 | LC | x | x | x |  | x |  |  |  | x | x |
| *Melanerpes cruentatus* | Yellow-tufted Woodpecker | 250 | 1200 | LC | x | x | x |  | x | x | x |  | x | x |
| *Veniliornis passerinus* | Little Woodpecker | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Veniliornis affinis* | Red-stained Woodpecker | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Piculus leucolaemus* | White-throated Woodpecker | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Piculus flavigula* | Yellow-throated Woodpecker | 250 | 500 | LC |  | x | x |  |  | x | x |  |  |  |
| *Piculus chrysochloros* | Golden-green Woodpecker | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Colaptes punctigula* | Spot-breasted Woodpecker | 250 | 800 | LC |  | x | x | x | x | x | x | x |  | x |
| *Celeus grammicus* | Scaly-breasted Woodpecker | 250 | 1200 | LC | x | x | x |  | x | x | x | x |  | x |
| *Celeus elegans* | Chestnut Woodpecker | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Celeus flavus* | Cream-colored Woodpecker | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Celeus spectabilis* | Rufous-headed Woodpecker | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Celeus torquatus* | Ringed Woodpecker | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Dryocopus lineatus* | Lineated Woodpecker | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Campephilus rubricollis* | Red-necked Woodpecker | 300 | 650 | LC | x | x | x |  | x | x | x | x | x | x |
| *Campephilus melanoleucos* | Crimson-crested Woodpecker | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Dendrocincla fuliginosa* | Plain-brown Woodcreeper | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dendrocincla merula* | White-chinned Woodcreeper | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Deconychura longicauda* | Long-tailed Woodcreeper | 250 | 1250 | NT | x | x | x |  | x | x | x | x | x | x |
| *Xyphorhynchus elegans (Xiphorhynchus elegans)* | Elegant Woodcreeper |  |  | LC |  | x | x |  | x |  | x |  | x | x |
| *Sittasomus griseicapillus* | Olivaceous Woodcreeper | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Glyphorynchus spirurus* | Wedge-billed Woodcreeper | 250 | 1400 | LC | x | x | x |  | x | x | x | x | x | x |
| *Nasica longirostris* | Long-billed Woodcreeper | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Dendrexetastes rufigula* | Cinnamon-throated Woodcreeper | 250 | 1100 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hylexetastes stresemanni* | Bar-bellied Woodcreeper | 250 | 500 | LC | x | x | x |  | x |  | x |  |  | x |
| *Xiphocolaptes promeropirhynchus* | Strong-billed Woodcreeper | 250 | 750 | LC | x | x | x |  | x |  | x | x | x | x |
| *Dendrocolaptes certhia* | Barred Woodcreeper | 250 | 800 | LC | x | x | x |  | x | x | x | x |  | x |
| *Dendrocolaptes picumnus* | Black-banded Woodcreeper | 250 | 1350 | LC |  | x | x |  | x | x | x | x | x | x |
| *Xiphorhynchus picus (Dendroplex picus)* | Straight-billed Woodcreeper | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Xiphorhynchus obsoletus* | Striped Woodcreeper | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Xiphorhynchus ocellatus* | Ocellated Woodcreeper | 250 | 1300 | LC | x | x | x |  | x |  | x | x |  | x |
| *Xiphorhynchus guttatus* | Buff-throated Woodcreeper | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Lepidocolaptes albolineatus* | Lineated Woodcreeper | 250 | 1100 | LC | x | x | x |  | x | x | x | x |  | x |
| *Campylorhamphus trochilirostris* | Red-billed Scythebill | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Campylorhamphus pusillis (Campylorhamphus pusillus)* | Brown-billed Scythebill |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Furnarius leucopus* | Pale-legged Hornero | 250 | 750 | LC |  | x | x |  | x | x | x | x | x | x |
| *Synallaxis albigularis* | Dark-breasted Spinetail | 250 | 750 | LC | x | x | x |  | x | x | x | x |  | x |
| *Certhiaxis cinnamomeus* | Yellow-chinned Spinetail |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Synallaxis albescens* | Pale-breasted Spinetail | VAG 600 |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Synallaxis cabanisi* | Cabanis' Spinetail | 250 | 1500 | NT | x | x | x |  | x | x | x | x | x | x |
| *Synallaxis gujanensis* | Plain-crowned Spinetail | 250 | 1300 | LC | x | x | x |  | x | x | x | x | x | x |
| *Synallaxis rutilans* | Ruddy Spinetail | 250 | 400 | LC | x | x | x |  | x | x | x | x |  | x |
| *Cranioleuca curtata* | Ash-browed Spinetail | 700 (800 in Birds of Peru) | 1500 | VU | x | x | x |  |  |  |  |  |  |  |
| *Cranioleuca gutturata* | Speckled Spinetail | 250 | 850 | LC | x | x | x |  | x | x | x | x |  | x |
| *Phacellodomus fusciceps (Thripophaga fusciceps)* | Plain Softtail | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Metopothrix aurantiaca* | Orange-fronted Plushcrown | 250 | 1100 | LC | x | x | x |  | x | x | x | x | x | x |
| *Berlepschia rikeri* | Point-tailed Palmcreeper | 250 | 400 | LC |  |  |  |  | x |  | x |  |  |  |
| *Ancistrops strigilatus* | Chestnut-winged Hookbill | 250 | 750 | LC |  | x | x |  | x | x | x | x |  |  |
| *Hyloctistes subulatus* | Striped Woodhaunter | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Philydor ruficaudatum* | Rufous-tailed Foliage-gleaner | 250 | 800 | LC | x | x | x |  | x | x | x |  | x | x |
| *Philydor pyrrhodes* | Cinnamon-rumped Foliage-gleaner | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Philydor erythrocercum (lyra)* | Rufous-rumped Foliage-gleaner | 250 | 500 | LC | x | x | x |  | x | x |  | x | x | x |
| *Philydor erythropterum* | Chestnut-winged Foliage-gleaner | 250 | 500 | LC |  | x | x | x | x | x | x |  |  | x |
| *Philydor rufum* | Buff-fronted Foliage-gleaner | 250 | 500 | LC | x | x | x |  |  | x | x |  |  | x |
| *Simoxenops ucayalae* | Peruvian Recurvebill | 250 | 1000 | NT | x | x | x |  | x | x | x | x | x | x |
| *Automolus ochrolaemus* | Buff-throated Foliage-gleaner | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Anabazenops dorsalis* | Dusky-cheeked Foliage-gleaner | 250 | 1250 | LC | x | x | x |  | x | x |  | x | x | x |
| *Automolus infuscatus* | Olive-backed Foliage-gleaner | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Automolus melanopezus* | Brown-rumped Foliage-gleaner | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Automolus rubiginosus* | Ruddy Foliage-gleaner | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Automolus rufipileatus* | Chestnut-crowned Foliage-gleaner | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Sclerurus mexicanus* | Tawny-throated Leaftosser | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Sclerurus caudacutus* | Black-tailed Leaftosser | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Xenops milleri (Microxenops milleri)* | Rufous-tailed Xenops | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Xenops tenuirostris* | Slender-billed Xenops | 250 | 1250 | LC | x | x | x |  | x | x | x |  | x | x |
| *Xenops minutus* | Plain Xenops | 250 | 1500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Xenops rutilans* | Streaked Xenops | 500 | 1400 | LC | x | x | x |  | x |  | x | x |  | x |
| *Cymbilaimus lineatus* | Fasciated Antshrike | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cymbilaimus sanctaemariae* | Bamboo Antshrike | 250 | 1400 | LC | x | x | x |  | x | x | x |  | x | x |
| *Frederickena unduligera (Frederickena unduliger)* | Undulated Antshrike | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Taraba major* | Great Antshrike | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnophilus doliatus* | Barred Antshrike | 250 | 750 | LC | x | x | x |  | x | x |  | x | x | x |
| *Thamnophilus palliatus* | Chestnut-backed Antshrike | 600 | 1600 | LC | x | x | x |  |  |  |  |  | x | x |
| *Thamnophilus aethiops* | White-shouldered Antshrike | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnophilus schistaceus* | Plain-winged Antshrike | 250 | 1150 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnophilus murinus* | Mouse-colored Antshrike | 250 | 500 | LC |  | x | x |  |  |  | x |  |  |  |
| *Thamnophilus amazonicus* | Amazonian Antshrike | 250 | 400 | LC |  | x | x | x | x |  | x | x |  | x |
| *Pygiptila stellaris* | Spot-winged Antshrike | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Neoctantes niger* | Black Bushbird | 250 | 800 | LC | x | x | x |  | x |  | x | x |  | x |
| *Thamnistes anabatinus* | Russet Antshrike | 700 | 1500 | LC | x | x | x |  |  |  |  |  |  | x |
| *Dysithamnus mentalis* | Plain Antvireo | 600 | 1500 | LC | x | x | x |  |  |  | x |  |  | x |
| *Thamnomanes ardesiacus* | Dusky-throated Antshrike | 250 | 850 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thamnomanes schistogynus* | Bluish-slate Antshrike | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula brachyura* | Pygmy Antwren | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula sclateri* | Sclater's Antwren | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Myrmotherula multostriata* | Amazonian Streaked Antwren | 250 | 500 | LC | x | x | x |  | x | x | x |  | x | x |
| *Myrmotherula longicauda* | Stripe-chested Antwren | 500 | 1500 | LC | x | x | x |  |  |  | x |  | x | x |
| *Myrmotherula hauxwelli* | Plain-throated Antwren | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Myrmotherula leucophthalma (Epinecrophylla leucophthalma)* | White-eyed Antwren | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula haematonota (Epinecrophylla haematonota)* | Stipple-throated Antwren | 250 | 500 | LC |  |  |  |  | x | x |  |  |  |  |
| *Myrmotherula spodionota (Epinecrophylla spodionota)* | Foothill Antwren | 700 | 1300 | LC | x | x | x |  |  |  |  |  |  | x |
| *Myrmotherula ornata* | Ornate Antwren | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula erythrura* | Rufous-tailed Antwren | 250 | 900 | LC | x | x | x |  |  |  |  |  | x | x |
| *Myrmotherula axillaris* | White-flanked Antwren | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula longipennis* | Long-winged Antwren | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmotherula iheringi* | Ihering's Antwren | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Myrmotherula menetriesii* | Gray Antwren | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dichrozona cincta* | Banded Antbird | 250 | 450 | LC |  | x | x | x | x | x | x | x |  | x |
| *Herpsilochmus rufimarginatus* | Rufous-winged Antwren | 250 | 1000 | LC | x | x | x |  |  |  |  |  |  | x |
| *Microrhopias quixensis* | Dot-winged Antwren | 240 | 1350 | LC | x | x | x |  | x | x | x | x | x | x |
| *Drymophila devillei* | Striated Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Terenura humeralis* | Chestnut-shouldered Antwren | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Cercomacra cinerascens* | Gray Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cercomacra nigrescens* | Blackish Antbird | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Percnostola humaythae (Schistocichla humaythae)* | Humaita Antbird |  |  | LC |  |  |  |  | x | x |  |  |  |  |
| *Cercomacra serva* | Black Antbird | 250 | 1100 | LC | x | x | x |  | x |  | x | x | x | x |
| *Cercomacra manu* | Manu Antbird | 250 | 1200 | LC | x | x | x |  | x | x | x |  | x | x |
| *Myrmoborus leucophrys* | White-browed Antbird | 240 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmoborus myotherinus* | Black-faced Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hypocnemis subflava* | Yellow-breasted Warbling-Antbird | 250 | 1100 | LC | x | x | x |  | x |  | x | x | x | x |
| *Hypocnemoides maculicauda* | Band-tailed Antbird | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Sclateria naevia* | Silvered Antbird | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Percnostola lophotes* | White-lined Antbird | 250 | 1300 | NT | x | x | x |  | x | x | x | x | x | x |
| *Myrmeciza hemimelaena* | Chestnut-tailed Antbird | 250 | 1350 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmeciza hyperythra* | Plumbeous Antbird | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Myrmeciza goeldii* | Goeldi's Antbird | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmeciza fortis* | Sooty Antbird | 250 | 1300 | LC | x | x | x |  | x | x |  | x | x | x |
| *Myrmeciza atrothorax* | Black-throated Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Gymnopithys salvini* | White-throated Antbird | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Hylophylax punctulatus* | Dot-backed Antbird |  |  | LC |  |  |  |  | x |  | x |  |  |  |
| *Rhegmatorhina melanosticta* | Hairy-crested Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hylophylax naevius* | Spot-backed Antbird | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Schistocichla brunneiceps* | Brownish-headed Antbird | 250 | 750 | LC | na | na | na | x |  |  |  |  | x | x |
| *Hylophylax poecilinota (Willisornis poecilinotus)* | Scale-backed Antbird | 250 | 900 | LC | na | na | na | x | x | x | x | x | x | x |
| *Phlegopsis nigromaculata* | Black-spotted Bare-eye | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Formicarius colma* | Rufous-capped Antthrush | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Formicarius analis* | Black-faced Antthrush | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Formicarius rufifrons* | Rufous-fronted Antthrush | 250 | 350 | NT |  |  | x | x | x | x | x | x | x | x |
| *Chamaeza nobilis* | Striated Antthrush | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Grallaria guatimalensis* | Scaled Antpitta | 700 | 1600 | LC | x | x | x |  |  |  |  |  |  | x |
| *Grallaria eludens* | Elusive Antpitta | 250 | 400 | LC |  | x | x |  |  | x |  | x |  |  |
| *Hylopezus berlepschi* | Amazonian Antpitta | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myrmothera campanisona* | Thrush-like Antpitta | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Grallicula ferrugineipectus (Grallaricula ferrugineipectus)* | Rusty-breasted Antpitta |  |  | LC | x | x | x |  |  |  |  |  |  | x |
| *Conopophaga peruviana* | Ash-throated Gnateater | 250 | 900 | LC | x | x | x |  | x | x | x | x | x | x |
| *Liosceles thoracicus* | Rusty-belted Tapaculo | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Laniocera hypopyrra* | Cinereous Mourner | 250 | 750 | LC | x | x | x |  | x | x | x |  | x | x |
| *Iodopleura isabellae* | White-browed Purpletuft | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Lipaugus vociferans* | Screaming Piha | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Porphyrolaema porphyrolaema* | Purple-throated Cotinga | 250 | 450 | LC |  | x | x |  | x | x | x | x |  |  |
| *Cotinga maynana* | Plum-throated Cotinga | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cotinga cayana* | Spangled Cotinga | 250 | 800 | LC | x | x | x |  | x | x | x | x |  | x |
| *Conioptilon mcilhennyi* | Black-faced Cotinga | 250 | 450 | LC |  | x | x |  | x | x |  | x |  |  |
| *Laniisoma elegans* | Shrike-like Cotinga | 750 | 1800 |  |  |  |  |  |  |  |  |  | x | x |
| *Gymnoderus foetidus* | Bare-necked Fruitcrow | 250 | 500 | LC |  | x | x | x | x | x | x | x | x | x |
| *Querula purpurata* | Purple-throated Fruitcrow | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cephalopterus ornatus* | Amazonian Umbrellabird | 250 | 1500 | LC | x | x | x |  |  | x |  |  | x | x |
| *Rupicola peruvianus* | Andean Cock-of-the-rock | 700 | 2000 | LC | x | x | x |  |  |  |  |  | x | x |
| *Pipra fasciicauda* | Band-tailed Manakin | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pipra rubrocapilla* | Red-headed Manakin |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Pipra chloromeros* | Round-tailed Manakin | 250 | 1400 | LC | x | x | x |  | x | x | x | x | x | x |
| *Xenopipo atronitens* | Black Manakin |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Pipra coronata (Lepidothrix coronata)* | Blue-crowned Manakin | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pipra pipra* | White-crowned Manakin |  |  | LC |  |  | x |  |  |  |  |  | x | x |
| *Manacus manacus* | White-bearded Manakin |  |  | LC |  |  |  | x | x |  |  |  | x | x |
| *Chiroxiphia pareola* | Blue-backed Manakin | 250 | 450 | LC |  | x | x |  | x | x |  |  | x | x |
| *Machaeropterus pyrocephalus* | Fiery-capped Manakin | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chloropipo holochlora (Xenopipo holochlora)* | Green Manakin | 500 | 1100 | LC | x | x | x |  |  |  |  |  | x | x |
| *Neopipo cinnamomea* | Cinnamon Tyrant-Manakin | 250 | 500 | LC | x | x | x |  |  | x |  |  |  | x |
| *Neopelma sulphureiventer* | Sulphur-bellied Tyrant-Manakin | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Tyranneutes stolzmanni* | Dwarf Tyrant-Manakin | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Piprites chloris* | Wing-barred Piprites (Wing-barred manakin) | 250 | 1000 | LC |  | x | x | x | x | x | x | x |  | x |
| *Mionectes striaticollis* | Streak-necked Flycatcher | 600 | 2600 | LC | x | x | x |  |  |  |  |  |  | x |
| *Mionectes olivaceus* | Olive-striped Flycatcher | 240 | 1400 | LC |  | x | x |  |  | x | x | x | x | x |
| *Mionectes oleagineus* | Ochre-bellied Flycatcher | 250 | 1300 | LC |  | x | x |  | x | x | x | x | x | x |
| *Mionectes macconnelli* | McConnell's Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Leptopogon amaurocephalus* | Sepia-capped Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Leptopogon superciliaris* | Slaty-capped Flycatcher | 600 | 1500 | LC | x | x | x |  |  |  |  |  |  | x |
| *Poecilotriccus albifacies* | White-cheeked Tody-Tyrant | 250 | 500 | LC | x | x | x |  | x | x | x |  | x | x |
| *Hemitriccus flammulatus* | Flammulated Bamboo-Tyrant | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hemitriccus striaticollis* | Stripe-necked Tody-Tyrant |  |  | LC |  | x | x |  |  |  | x |  |  |  |
| *Hemitriccus gresiepectus (Hemitriccus griseipectus)* | White-bellied Tody-Tyrant | 250 | 850 | LC | x | x | x |  | x | x | x |  |  | x |
| *Hemitriccus iohannis* | Johannes' Tody-Tyrant | 250 | 780 | LC | x | x | x |  | x | x | x | x |  | x |
| *Todirostrum latirostre (Poecilotriccus latirostris)* | Rusty-fronted Tody-Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Todirostrum maculatum* | Spotted Tody-Flycatcher | 250 | 500 | LC |  | x | x |  | x | x | x | x |  |  |
| *Todirostrum chrysocrotaphum* | Yellow-browed Tody-Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Poecilotriccus pulchellus* | Black-backed Tody-Flycatcher | 600 | 1500 | LC | x | x | x |  |  |  |  |  |  | x |
| *Corythopis torquata (Corythopis torquatus)* | Ringed Antpipit | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Zimmerius gracilipes* | Slender-footed Tyrannulet | 250 | 1300 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ornithion inerme* | White-lored Tyrannulet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Camptostoma obsoletum* | Southern Beardless-Tyrannulet | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Phaeomyias murina* | Mouse-colored Tyrannulet | 250 | 450 | LC | x | x | x |  | x | x | x |  |  | x |
| *Sublegatus obscurior* | Amazonian Scrub-Flycatcher | 250 | 1000 | LC | x | x | x |  |  | x | x | x | x | x |
| *Sublegatus modestus* | Southern Scrub-Flycatcher | 250 | 1000 | LC |  | x | x | x | x | x | x |  |  | x |
| *Tyrannulus elatus* | Yellow-crowned Tyrannulet | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiopagis gaimardii* | Forest Elaenia | 250 | 800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiopagis caniceps* | Gray Elaenia | 250 | 500 | LC |  | x | x | x | x | x | x |  | x | x |
| *Myiopagis viridicata* | Greenish Elaenia | 250 | 500 | LC | x | x | x |  | x |  | x | x |  | x |
| *Elaenia flavogaster* | Yellow-bellied Elaenia | 250 | 2000 | LC | x | x | x |  |  | x |  |  | x | x |
| *Elaenia spectabilis* | Large Elaenia | 250 | 500 | LC |  |  |  |  | x | x | x | x |  |  |
| *Elaenia parvirostris* | Small-billed Elaenia | MIG.250 | 500 | LC |  |  |  |  | x | x | x | x |  |  |
| *Elaenia strepera* | Slaty Elaenia | 250 | 450 | LC | x | x | x |  |  | x | x | x |  | x |
| *Elaenia gigas* | Mottle-backed Elaenia | 250 | 1000 | LC | x | x | x |  | x | x |  | x | x | x |
| *Elaenia cristata* | Plain-crested Elaenia |  |  | LC |  |  |  |  |  | x |  | x |  |  |
| *Serpophaga hypoleuca* | River Tyrannulet | 250 | 500 | LC |  |  |  | x | x | x |  |  | x | x |
| *Inezia inornata* | Plain Tyrannulet | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Capsiempis flaveola* | Yellow Tyrannulet | 250 | 800 | LC |  |  |  | x |  |  |  |  | x | x |
| *Pseudocolopteryx acutipennis* | Subtropical doradito |  |  | LC | x | x | x |  |  | x | x |  |  | x |
| *Phylloscartes orbitalis* | Spectacled Bristle-Tyrant | 600 | 1250 | LC | x | x | x |  |  |  |  |  | x | x |
| *Phylloscartes parkeri* | Cinnamon-faced Tyrannulet | 700 | 1500 | LC |  |  |  |  |  |  |  |  |  |  |
| *Myiornis ecaudatus* | Short-tailed Pygmy-Tyrant | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Euscarthmus meloryphus* | Tawny-crowned Pygmy-Tyrant |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Lophotriccus eulophotes* | Long-crested Pygmy-Tyrant | 250 | 450 | LC |  | x | x |  | x |  | x |  |  |  |
| *Ramphotrigon megacephalum* | Large-headed Flatbill | 250 | 1000 | LC |  | x | x |  | x | x | x |  | x | x |
| *Ramphotrigon fuscicauda* | Dusky-tailed Flatbill | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Ramphotrigon ruficauda* | Rufous-tailed Flatbill | 250 | 450 | LC |  | x | x |  | x | x | x | x | x | x |
| *Rhynchocyclus olivaceus* | Olivaceous Flatbill | 250 | 1000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Tolmomyias sulphurescens* | Yellow-olive Flycatcher | 250 | 1000 | LC | x | x | x |  |  |  |  |  |  | x |
| *Tolmomyias assimilis* | Yellow-margined Flycatcher | 50 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tolmomyias poliocephalus* | Gray-crowned Flycatcher | 250 | 900 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tolmomyias flaviventris* | Yellow-breasted Flycatcher | 250 | 1500 | LC | x | x | x |  | x |  | x | x | x | x |
| *Platyrinchus flavigularis* | Golden-crowned Spadebill | 250 | 450 | LC |  |  |  |  | x | x | x | x |  |  |
| *Platyrinchus platyrhynchos* | White-crested Spadebill | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Onychorhynchus coronatus* | Royal Flycatcher | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiophobus phoenicomitra* | Ornate Flycatcher | 500 | 1500 | LC |  |  |  | x |  |  |  |  | x | x |
| *Myiophobus cryptoxanthus* | Bran-colored Flycatcher | 250 | 14000 | LC |  |  |  |  | x | x | x |  |  |  |
| *Myiobius erythrurus (Terenotriccus erythrurus)* | Ruddy-tailed Flycatcher | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiobius barbatus* | Whiskered Flycatcher | 250 | 650 | LC |  |  | x |  |  |  |  | x |  |  |
| *Hirundinea ferruginea* | Cliff Flycatcher | 500 | 1200 | LC | x | x | x |  |  |  |  |  |  | x |
| *Cnemotriccus fuscatus* | Fuscous Flycatcher | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Lathrotriccus griseipectus* | Euler's Flycatcher | 250 | 1000 | VU |  |  |  | x | x | x | x |  | x | x |
| *Contopus borealis (Contopus cooperi)* | Olive-sided Flycatcher | MIG.250 | 1200 | NT | x | x | x |  | x | x | x | x | x | x |
| *Contopus sordidulus* | Western Wood-Pewee | MIG.250 | 1400 | LC | x | x | x |  |  |  |  |  |  | x |
| *Contopus virens* | Eastern Wood-Pewee | MIG.250 | 1400 | LC | x | x | x |  | x |  | x | x |  | x |
| *Empidonax alnorum* | Alder Flycatcher | 250 | 1600 | LC | x | x | x |  | x |  | x | x | x | x |
| *Sayornis nigricans* | Black Phoebe | 600 | 2000 | LC | x | x | x |  |  |  |  |  | x | x |
| *Pyrocephalus rubinus* | Vermilion Flycatcher | MIG.250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Fluvicola pica* | Pied-water Tyrant |  |  | LC |  |  |  |  |  |  | x | x |  |  |
| *Ochthornis littoralis* | Drab Water-Tyrant | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Muscisaxicola fluviatilis* | Little Ground-Tyrant | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hymenops perspicillatus* | Spectacled Tyrant |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Fluvicola albiventer* | Black-backed Water-Tyrant | MIG.250 | 450 | LC | x | x | x |  |  | x |  | x |  | x |
| *Satrapa icterophrys* | Yellow-browed Tyrant | MIG.250 | 500 | LC |  | x | x | x |  | x | x |  |  | x |
| *Colonia colonus* | Long-tailed Tyrant | 500 | 1300 | LC | x | x | x |  | x |  | x | x | x | x |
| *Attila bolivianus* | Dull-capped Attila | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Attila cinnamomeus* | Cinnamon Atilla |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Attila spadiceus* | Bright-rumped Attila | 250 | 450 | LC |  | x | x |  | x | x | x | x | x | x |
| *Casiornis rufus* | Rufous Casiornis | MIG.250 | 500 | LC | x | x | x |  | x |  | x | x |  | x |
| *Rhytipterna simplex* | Grayish Mourner | 250 | 1250 | LC | x | x | x |  | x | x | x | x |  | x |
| *Sirystes sibilator* | Sirystes | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Myiarchus tuberculifer* | Dusky-capped Flycatcher | 600 | 2600 | LC | x | x | x |  | x | x |  | x |  | x |
| *Myiarchus swainsoni* | Swainson's Flycatcher | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiarchus ferox* | Short-crested Flycatcher | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiarchus tyrannulus* | Brown-crested Flycatcher | 250 | 450 | LC |  |  |  | x |  | x | x | x | x |  |
| *Tyrannus albogularis* | White-throated Kingbird | 250 |  | LC | x | x | x |  |  |  |  |  |  | x |
| *Tyrannus melancholicus* | Tropical Kingbird | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tyrannus savana* | Fork-tailed Flycatcher | 250 | 500 | LC |  | x | x | x | x | x | x |  |  | x |
| *Tyrannus tyrannus* | Eastern Kingbird | MIG.250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Empidonomus varius* | Variegated Flycatcher | MIG.250 | 450 | LC | x | x | x |  | x | x | x |  | x | x |
| *Griseotyrannus aurantioatrocristat (Empidonomus aurantioatrocristatus)* | Crowned Slaty-Flycatcher | MIG.250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tyrannopsis sulphurea* | Sulphury Flycatcher | 250 | 450 | LC |  |  |  |  | x | x | x |  |  |  |
| *Megarynchus pitangua* | Boat-billed Flycatcher | 250 | 1200 | LC |  | x | x |  | x | x | x | x | x | x |
| *Conopias trivirgatus* | Three-striped Flycatcher | 250 |  | LC |  |  |  |  | x |  | x |  |  |  |
| *Myiodynastes maculatus* | Streaked Flycatcher | 250 | 1500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Myiodynastes luteiventris* | Sulphur-bellied Flycatcher | MIG.250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiozetetes cayanesis (Myiozetetes cayanensis)* | Rusty-margined Flycatcher | 250 |  | LC |  |  |  |  |  | x | x |  |  |  |
| *Myiozetetes similis* | Social Flycatcher | 250 | 1000 | LC |  | x | x |  | x | x | x | x | x | x |
| *Myiozetetes granadensis* | Gray-capped Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Myiozetetes luteiventris* | Dusky-chested Flycatcher | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Legatus leucophaius* | Piratic Flycatcher | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Philohydor lictor (Pitangus lictor)* | Lesser Kiskadee | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Pitangus sulphuratus (Pitangus sulphuratus)* | Great Kiskadee | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Schiffornis major* | Greater Schiffornis | 250 | 1000 | LC |  | x | x | x | x | x | x | x |  | x |
| *Schiffornis turdinus* | Thrush-like Schiffornis | 250 | 750 | LC | x | x | x |  | x | x | x |  | x | x |
| *Pachyramphus castaneus* | Chestnut-crowned Becard | 250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Pachyramphus polychopterus* | White-winged Becard | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pachyramphus marginatus* | Black-capped Becard | 250 | 750 | LC |  | x | x |  | x | x | x | x | x | x |
| *Pachyramphus validus* | Crested Becard |  |  | LC |  | x | x |  |  |  |  |  | x | x |
| *Pachyramphus minor* | Pink-throated Becard | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tityra cayana* | Black-tailed Tityra | 250 | 450 | LC | x | x | x |  | x | x | x | x |  | x |
| *Tityra semifasciata* | Masked Tityra | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tityra inquisitor* | Black-crowned Tityra | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Cyanocorax cyanomelas* | Purplish Jay | 250 | 1000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Cyanocorax violaceus* | Violaceous Jay | 250 | 1000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Cyclarhis gujanensis* | Rufous-browed Peppershrike | 500 | 1200 | LC | x | x | x |  |  |  | x | x |  | x |
| *Vireolanius leucotis* | Slaty-capped Shrike-Vireo | 250 | 1500 | LC | x | x | x |  | x |  |  | x | x | x |
| *Vireo flavoviridis* | Yellow-green Vireo |  |  | LC | x | x | x |  | x | x |  |  |  | x |
| *Vireo olivaceus* | Red-eyed Vireo | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Vireo altiloquus* | Black-whiskered Vireo | 500 VAGRANT |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Hylophilus thoracicus* | Lemon-chested Greenlet | 250 | 750 | LC | x | x | x |  | x | x | x | x |  | x |
| *Hylophilus hypoxanthus* | Dusky-capped Greenlet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hylophilus ochraceiceps* | Tawny-crowned Greenlet | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Catharus fuscescens* | Veery | MIGRANT 500 |  | LC |  |  |  |  |  | x | x |  |  |  |
| *Catharus ustulatus* | Swainson's Thrush | MIG.250 | 3500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Turdus nigriceps* | Andean Slaty-Thrush | MIG.250+ | 1500 | LC | x | x | x |  |  |  |  | x |  | x |
| *Turdus amaurochalinus* | Creamy-bellied Thrush | MIG.250 | 500 | LC |  | x | x | x | x | x | x | x |  | x |
| *Turdus ignobilis* | Black-billed Thrush | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Catharus minimus* | Gray-cheeked thrush |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Turdus lawrencii* | Lawrence's Thrush | 250 | 450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Turdus hauxwelli* | Hauxwell's Thrush | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Turdus albicollis* | White-necked Thrush | 250 | 750 | LC | x | x | x |  | x | x | x | x |  | x |
| *Donacobius atricapillus  (Donacobius atricapilla)* | Black-capped Donacobius | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Campylorhynchus turdinus* | Thrush-like Wren | 250 | 700 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thryothorus genibarbis* | Moustached Wren | 250 | 1450 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thryothorus leucotis* | Buff-breasted Wren | 250 | 450 | LC |  |  |  |  | x | x | x |  |  |  |
| *Troglodytes (musculus) aedon* | House Wren | 250 | 3500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Microcerculus marginatus* | Southern 'Nightingale-Wren | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Microcerculus bambla* | Wing-banded Wren | 500 | 1500 | LC |  |  |  |  |  |  |  | x |  |  |
| *Cyphorhinus arada* | Musician Wren | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Microbates cinereiventris* | Tawny-faced Gnatwren (Half-collared) | 550 | 1000 | LC |  | x | x |  |  |  |  |  | x | x |
| *Ramphocaenus melanurus* | Long-billed Gnatwren | 250 | 450 | LC |  | x | x | x | x | x |  | x |  | x |
| *Polioptila plumbea* | Tropical Gnatcatcher | 250 |  | LC |  |  |  |  |  |  |  | x |  |  |
| *Tachycineta albiventer* | White-winged Swallow | 250 | 500 | LC | x | x | x |  | x | x | x |  | x | x |
| *Tachycineta leucorrhoa* | White-rumped Swallow | 250 VAGRANT |  | LC | x | x | x |  |  | x | x |  |  | x |
| *Tachycineta bicolor* | Tree Swallow | 500 VAGRANT |  | LC |  |  |  |  |  |  |  |  |  |  |
| *Phaeoprogne tapera* | Brown-chested Martin | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Progne chalybea* | Gray-breasted Martin | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Progne modesta* | Southern Martin | 250 |  | EN |  |  |  |  |  |  | x |  |  |  |
| *Notiochelidon cyanoleuca (Pygochelidon cyanoleuca)* | Blue-and-white Swallow | 450 | 3000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Atticora fasciata* | White-banded Swallow | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Atticora melanoleuca* | Black collared swallow |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Neochelidon tibialis* | White-thighed Swallow | 250 | 1000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Stelgidopteryx ruficollis* | Southern Rough-winged Swallow | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Riparia riparia* | Sand Martin | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hirundo rustica* | Barn Swallow | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Hirundo pyrrhonota (Petrochelidon pyrrhonota)* | Cliff Swallow | 250 | 750 | LC |  |  |  |  |  | x | x | x |  |  |
| *Carduelis magellanica* | Hooded Siskin | 500 | 3500 | LC |  | x | x | x |  | x |  |  |  | x |
| *Vermivora chrysoptera* | Golden-winged Warbler | MIG 2800 |  | NT |  |  |  |  |  |  |  |  |  |  |
| *Dendroica cerulea* | Cerulean Warbler | MIG.700 | 1250 | VU | x | x | x |  |  |  |  |  |  | x |
| *Dendroica petechia* | Yellow Warbler |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Dendroica striata* | Blackpoll Warbler |  |  | LC |  |  |  |  |  |  | x |  |  |  |
| *Oporornis agilis* | Connecticut Warbler | MIG.250 | 500 | LC | x | x | x |  |  |  | x |  |  | x |
| *Geothlypis aequinoctialis* | Masked Yellowthroat | 250 | 500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Wilsonia canadensis* | Canada Warbler | MIG.650 | 1600 | LC | x | x | x |  |  |  | x |  |  | x |
| *Basileuterus chrysogaster* | Golden-bellied Warbler | 250 | 1000 | LC | x | x | x |  |  |  |  | x | x | x |
| *Basileuterus fulvicauda (Phaeothlypis fulvicauda)* | Buff-rumped Warbler | 250 | 1500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Zonotrichia capensis* | Rufous-collared Sparrow | 2500+ |  | LC |  | x | x |  |  |  |  |  |  |  |
| *Ammodramus aurifrons* | Yellow-browed Sparrow | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Arremon taciturnus* | Pectoral Sparrow | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Paroaria gularis* | Red-capped Cardinal | 250 | 500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Coereba flaveola* | Bananaquit | 250 | 1500 | LC |  | x | x |  |  | x |  |  | x | x |
| *Conirostrum speciosum* | Chestnut-vented Conebill | 250 | 500 | LC |  | x | x |  | x | x |  | x | x | x |
| *Conothraupis speculigera* | Black-and-white Tanager | MIG.250 | 500 | NT |  | x | x | x | x |  | x | x |  | x |
| *Lamprospiza melanoleuca* | Red-billed Pied Tanager | 250 | 750 | LC | x | x | x |  | x | x | x | x |  | x |
| *Cissopis leverianus* | Magpie Tanager | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thlypopsis sordida* | Orange-headed Tanager | 250 | 450 | LC |  | x | x | x | x | x | x | x |  | x |
| *Hemithraupis guira* | Guira Tanager | 250 | 1000 | LC |  | x | x |  | x | x | x | x | x | x |
| *Hemithraupis flavicollis* | Yellow-backed Tanager | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Nemosia pileata* | Hooded Tanager | 250 | 500 | LC |  |  | x |  | x | x | x | x |  |  |
| *Chlorothraupis carmioli* | Olive Tanager (Carmiol's tananger) | 500 | 1250 | LC | x | x | x |  |  |  |  |  | x | x |
| *Eucometis penicillata* | Gray-headed Tanager | 250 | 500 | LC |  | x | x |  |  |  | x | x |  |  |
| *Lanio versicolor* | White-winged Shrike-Tanager | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tachyphonus rufiventer* | Yellow-crested Tanager | 250 | 1250 | LC | x | x | x |  |  | x |  | x | x | x |
| *Tachyphonus cristatus* | Flame-crested Tanager | 250 | 500 | LC |  |  |  | x | x | x | x |  | x | x |
| *Tachyphonus luctuosus* | White-shouldered Tanager | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Habia rubica* | Red-crowned Ant-Tanager | 250 | 1000 | LC |  | x | x | x | x | x | x | x |  | x |
| *Piranga rubra* | Summer Tanager | MIG.250 | 1500 | LC | x | x | x |  | x |  |  | x |  | x |
| *Piranga olivacea* | Scarlet Tanager | MIG.250 | 1500 | LC | x | x | x |  | x |  | x | x |  | x |
| *Ramphocelus nigrogularis* | Masked Crimson Tanager | 250 | 1000 | LC |  | x | x |  | x | x | x | x | x | x |
| *Ramphocelus carbo* | Silver-beaked Tanager | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thraupis episcopus* | Blue-gray Tanager | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Thraupis palmarum* | Palm Tanager | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pipraeidea melanonota* | Fawn-breasted Tanager | 500 | 3000 | LC |  | x | x |  |  |  | x |  | x | x |
| *Euphonia chlorotica* | Purple-throated Euphonia | 250 | 450 | LC |  | x | x |  |  | x |  | x |  |  |
| *Euphonia laniirostris* | Thick-billed Euphonia | 250 | 1500 | LC | x | x | x |  | x | x | x | x |  | x |
| *Euphonia cyanocephala* | Golden-rumped Euphonia | 500 | 2800 | LC | x | x | x |  |  |  | x | x |  | x |
| *Euphonia chrysopasta* | White-lored Euphonia | 250 | 750 | LC | x | x | x |  | x | x | x |  | x | x |
| *Euphonia minuta* | White-vented Euphonia | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Euphonia xanthogaster* | Orange-bellied Euphonia | 250 | 1800 | LC | x | x | x |  | x | x | x | x | x | x |
| *Euphonia rufiventris* | Rufous-bellied Euphonia | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chlorophonia cyanea* | Blue-naped Chlorophonia | 250 | 1500 | LC | x | x | x |  |  |  | x | x | x | x |
| *Tangara mexicana* | Turquoise Tanager | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tangara chilensis* | Paradise Tanager | 250 | 1600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tangara schrankii* | Green-and-gold Tanager | 250 | 750 | LC |  | x | x |  | x | x | x | x | x | x |
| *Tangara xanthogastra* | Yellow-bellied Tanager | 250 | 1000 | LC |  | x | x |  | x | x | x |  | x | x |
| *Tangara punctata* | Spotted Tanager | 700 | 2000 | LC |  | x | x | x |  |  |  |  |  | x |
| *Tangara gyrola* | Bay-headed Tanager | 250 | 1500 | LC | x | x | x |  |  | x |  | x | x | x |
| *Tangara cyanicollis* | Blue-necked Tanager | 500 | 2000 | LC | x | x | x |  |  |  |  |  | x | x |
| *Tangara nigrocincta* | Masked Tanager | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Tangara velia* | Opal-rumped Tanager | 250 | 450 | LC | x | x | x |  | x | x |  | x | x | x |
| *Tangara callophrys* | Opal-crowned Tanager | 250 | 500 | LC | x | x | x |  | x | x |  | x | x | x |
| *Dacnis lineata* | Black-faced Dacnis | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dacnis albiventris* | White-bellied Dacnis | 250 | 400 | LC |  |  |  |  |  |  |  |  |  |  |
| *Dacnis flaviventer* | Yellow-bellied Dacnis | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Dacnis cayana* | Blue Dacnis | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Chlorophanes spiza* | Green Honeycreeper | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cyanerpes caeruleus* | Purple Honeycreeper | 50 | 1400 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cyanerpes cyaneus* | Red-legged Honeycreeper | 250 | 1000 | LC |  |  |  |  | x |  | x | x |  |  |
| *Tersina viridis* | Swallow-Tanager | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Volatinia jacarina* | Blue-black Grassquit | 250 | 1000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Sporophila schistacea* | Slate-colored Seedeater | NOM.250 | 750 | LC |  | x | x | x | x |  | x |  |  | x |
| *Sporophila americana* | Variable Seedeater | 250 | 500 | LC |  | x | x |  |  |  |  | x |  |  |
| *Sporophila lineola* | Lined Seedeater | 250 | 1000 | LC | x | x | x |  | x |  | x | x |  | x |
| *Sporophila bouvronides* | Lesson's Seedeater | MIG.250 | 750 | LC |  | x | x | x | x | x | x |  |  | x |
| *Sporophila luctuosa* | Black-and-white Seedeater | 300 | 2000 | LC | x | x | x |  | x | x | x |  | x | x |
| *Sporophila leucoptera bicolor* | White-bellied Seedeater |  |  | LC |  |  |  |  | x |  | x |  |  |  |
| *Sporophila nigricollis* | Yellow-bellied Seedeater | 500 | 1500 | LC |  | x | x | x |  |  | x | x |  | x |
| *Sporophila caerulescens* | Double-collared Seedeater | 250 | 500 | LC | x | x | x | x | x | x | x | x | x | x |
| *Sporophila castaneiventris* | Chestnut-bellied Seedeater | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Oryzoborus atrirostris* | Black-billed Seed-Finch | 250 | 500 | LC | x | x | x |  | x | x | x |  |  | x |
| *Oryzoborus angolensis* | Lesser Seed-Finch (Chestnut-bellied seed-finch) | 250 | 1500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Pheucticus aureoventris* | Black-backed Grosbeak | 500 | 1500 | LC | x | x | x |  |  |  | x |  |  | x |
| *Caryothraustes humeralis (Parkerthraustes humeralis)* | Yellow-shouldered Grosbeak | 250 | 500 | LC | x | x | x |  |  | x | x | x |  | x |
| *Pitylus grossus (Saltator grossus)* | Slate-colored Grosbeak | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Saltator maximus* | Buff-throated Saltator | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Saltator coerulescens* | Grayish Saltator | 250 | 750 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cyanocompsa cyanoides* | Blue-black Grosbeak | 250 | 1250 | LC | x | x | x |  | x | x | x | x | x | x |
| *Psarocolius oseryi  (Clypicterus oseryi)* | Casqued Oropendola | 250 | 500 | LC | x | x | x |  | x | x | x | x | x | x |
| *Psarocolius decumanus* | Crested Oropendola | 250 | 1000 | LC |  | x | x |  | x | x | x | x | x | x |
| *Psarocolius angustifrons* | Russet-backed Oropendola | 250 | 1500 | LC |  | x | x |  | x | x | x | x | x | x |
| *Gymnostinops bifasciatus (Psarocolius bifasciatus)* | Amazonian Oropendola | 250 | 600 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cacicus cela* | Yellow-rumped Cacique | 250 | 1000 | LC | x | x | x |  | x | x | x | x | x | x |
| *Cacicus haemorrhous* | Red-rumped Cacique | 250 | 1000 | LC | x | x | x |  | x | x | x |  |  | x |
| *Cacicus koepckeae* | Selva Cacique | 500 |  | EN |  |  |  |  |  |  |  | x |  |  |
| *Cacicus solitarius* | Solitary Cacique | 250 | 750 | LC |  | x | x |  | x | x | x | x | x | x |
| *Icterus cayanensis* | Epaulet Oriole | 250 | 1200 | LC | x | x | x |  | x | x | x | x | x | x |
| *Icterus icterus* | Troupial | 250 | 750 | LC |  |  |  | x |  | x |  | x | x | x |
| *Agelaius xanthophthalmus (Agelasticus xanthophthalmus)* | Pale-eyed Blackbird | 250 | 500 | LC |  | x | x |  |  | x | x | x |  |  |
| *Molothrus bonariensis* | Shiny Cowbird | 250 | 500 | LC | x | x | x |  | x |  | x |  |  | x |
| *Scaphidura oryzivora (Molothrus oryzivorus)* | Giant Cowbird | 250 | 750 | LC |  | x | x |  | x | x | x | x | x | x |
| *Leistes spp. (Sturnella militaris)* | Red-breasted/White-browed Blackbird | 250 VAGRANT |  |  |  |  |  |  | x |  | x |  |  |  |
| *Dolichonyx oryzivorus* | Bobolink | MIG.250 | 500 | LC |  |  |  |  | x | x | x | x |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | **Total number of species** | **499** | **501** | **526** | **454** | **406** | **563** |

Appendix G - Mammal species distribution comparison tables and information used in determining predicted gamma diversity.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Common name** | **Min altitude** | **Max altitude** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **Presence at various field sites** | | | | **Predicted gamma diversity** |
| **Bonanza** | **CC-PA** | **LA** | **MLC** |
| **Pilosa** |  |  |  |  |  |  |  |  |  |  |  |  |
| Bradypodidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Bradypus variegatus* | Brown three-toed sloth | 0 | 2400 | LC |  | x | x | x | x | x | x | x |
| Megalonychidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Choloepus hoffmanni* | Hoffmann’s two-toed sloth | 0 | 3300 | LC |  | x | x | x | x | x | x | x |
| Cyclopedidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Cyclopes didactylus* | Pygmy anteater | 0 | 1500 | LC |  | x | x | x | x | x |  | x |
| Myrmecophagidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Myrmecophaga tridactyla* | Giant anteater |  |  | NT |  | x | x | x | x | x | x | x |
| *Tamandua tetradactyla* | Tamandua | 0 | 2000 | LC |  | x | x | x | x | x | x | x |
| **Cingulata** |  |  |  |  |  |  |  |  |  |  |  |  |
| Dasypodidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Dasypus novemcinctus* | Nine-banded armadillo |  |  | LC | x | x | x | x | x | x | x | x |
| *Dasypus kappleri* | Greater long nosed armadillo |  |  | LC |  |  | x | ? | x | x | x | x |
| *Cabassous unicinctus* | Southern naked-tailed armadillo |  |  | LC |  |  | x |  |  | x |  |  |
| *Priodontes maximus* | Giant armadillo | 0 | 500 | VU |  | x | x | x | x | x | x | x |
| **Primates** |  |  |  |  |  |  |  |  |  |  |  |  |
| Cebidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Cebuella pygmaea* | Pygmy marmoset |  |  | LC |  |  | x | x | x |  |  |  |
| *Saguinus fuscicollis* | Saddleback tamarin |  |  | LC | x | x | x | x | x | x | x | x |
| *Saguinus imperator* | Emperor tamarin |  |  | LC |  |  | x | x | x | x |  |  |
| *Saguinus mystax* | Moustached tamarin |  |  | LC |  |  |  |  | x |  |  |  |
| *Callimico goeldii* | Goeldi’s monkey |  |  | VU |  |  | x |  | x | x |  |  |
| *Cebus albifrons* | White-fronted capuchin |  |  | LC | x | x | x | x | x | x | x | x |
| *Cebus macrocephalus* | Brown capuchin | 0 | 1800 | LC | x | x | x | x | x | x | x | x |
| *Saimiri boliviensis* | Squirrel monkey | 50 | 500 | LC | x | x | x | x | x | x | x | x |
| Atelidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Ateles chamek* | Black-faced spidermonkey |  |  | EN |  |  |  | x | x | x | x | x |
| *Lagothrix cana* | Woolly monkey |  |  | EN | x | x | x | x | x | x | x | x |
| *Alouatta sara* | Howler monkey |  |  | LC |  |  |  | x | x | x | x | x |
| Aotidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Aotus nigriceps* | Night monkey |  |  | LC |  | x | x | x | x | x | x | x |
| Pitheciidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Pithecia irrorata* | Monk saki monkey |  |  | LC |  |  | x | x | x | x |  |  |
| *Callicebus brunneus* | Brown titi monkey |  |  | LC |  | x | x | x | x | x | x | x |
| **Carnivora** |  |  |  |  |  |  |  |  |  |  |  |  |
| Canidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Atelocynus microtis* | Short-eared dog | 0 | 2000 | NT |  | x | x | x | x | x | x | x |
| *Speothos venaticus* | Bush dog |  |  | NT | x | x | x |  | x | x | x | x |
| Procyonidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Nasua nasua* | South American coati |  |  | LC | x | x | x | x | x | x | x | x |
| *Procyon cancrivorus* | Crab-eating raccoon |  |  | LC |  | x | x |  | x | x | x | x |
| Mustelidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Eira barbara* | Tayra |  |  | LC |  | x | x | x | x | x | x | x |
| *Galictis vittata* | Greater grison |  |  | LC |  |  | x |  | x |  |  |  |
| *Lontra longicaudis* | Neotropical otter |  |  | DD |  | x | x | x | x | x | x | x |
| *Mustela africana* | Amazon weasel |  |  | LC |  | x | x |  | x | x | x | x |
| *Pteronura brasiliensis* | Giant otter |  |  | EN |  | x | x | x | x | x |  |  |
| Felidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Puma concolor* | Puma | 0 | 5800 | LC | x | x | x | x | x | x | x | x |
| *Leopardus pardalis* | Ocelot | 0 | 3000 | LC | x | x | x | x | x | x | x | x |
| *Leopardus wiedii* | Margay | 0 | 1500 (rarely to 3000) | NT | x | x | x | x | x | x | x | x |
| *Puma yagouaroundi* | Jaguarundi | 0 | 2000 (3200 in colombia) | LC |  | x | x | x | x | x | x | x |
| *Panthera onca* | Jaguar |  |  | NT | x | x | x | x | x | x | x | x |
| **Artiodactyla** |  |  |  |  |  |  |  |  |  |  |  |  |
| Cervidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Mazama americana* | Red brocket deer |  |  | DD | x | x | x | x | x | x | x | x |
| *Mazama gouazoubira* | Gray brocket deer |  |  | LC |  |  |  | x | x | x |  |  |
| *Mazama sp. Nova* |  |  |  |  |  |  |  |  |  | x |  |  |
| Tayassuidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Tayassu pecari* | White-lipped peccary |  |  | NT | x | x | x | x | x | x | x | x |
| *Pecari tajacu* | Collared peccary |  |  | LC |  | x | x | x | x | x | x | x |
| **Perissodactyla** |  |  |  |  |  |  |  |  |  |  |  |  |
| Tapiridae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Tapirus terrestris* | Brazilian tapir |  |  | VU | x | x | x | x | x | x | x | x |
| **Rodentia** |  |  |  |  |  |  |  |  |  |  |  |  |
| Erethizontidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Coendou bicolor* | Bicolor-spined porcupine | 0 | 2500 | LC | x | x | x | x | x | x | x | x |
| Caviidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Hydrochoerus hydrochaeris* | Capybara |  |  | LC | x | x | x | x | x | x | x | x |
| Cuniculidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Cuniculus paca* | Paca |  |  | LC | x | x | x | x | x | x | x | x |
| Dasyproctidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Dasyprocta punctata* | Brown agouti | 0 | 1500 | LC |  | x | x | x | x | x | x | x |
| *Myoprocta pratti* | Green acouchi |  |  | LC |  |  |  | x | x | x | x | x |
| Dinomyidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Dinomys branickii* | Pacarana | 300 | 3400 | VU |  | x | x | x | x | x |  | x |
| **Lagomorpha** |  |  |  |  |  |  |  |  |  |  |  |  |
| Leporidae |  |  |  |  |  |  |  |  |  |  |  |  |
| *Sylvilagus brasiliensis* | Brazilian rabbit | 0 | 4800 | LC |  | x | x | x | x | x | x | x |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | **Total number of species** | **42** | **48** | **47** | **38** | **40** |

Appendix H - Reptile species distribution comparison tables for three previously known sites in the Manu region (CC, PA & CA) and new lists for 4 additional sites (CM1, CM2, LA & MLC).

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Order; Family; Species** | **IUCN status** | **Within IUCN range** | **50km from IUCN range** | **100km from IUCN range** | **In Peru with 'Reptile Database'** | **In range with 'Reptile Database'** | **Presence at various field sites** | | | | | | |
| **LA** | **CM1** | **CM2** | **CC** | **PA** | **CA** | **MLC** |
| **ORDER AMPHISBAENIA** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Amphisbaenidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Amphisbaena fuliginosa bassleri* |  |  |  |  | x | x | x |  |  |  | x |  |  |
| *Amphisbaena alba* | LC |  |  | x | x | x |  |  |  |  |  | x |  |
| **ORDER SAURIA** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Sphaerodactylidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Gonatodes hasemani* | LC |  |  |  | x | x | x | x |  | x | x |  | x |
| *Gonatodes humeralis* |  |  |  |  | x | x | x | x | x | x | x | x |  |
| *Pseudogonatodesguianensis* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| **Phyllodactylidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Thecadactylus solimoensis* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| **Gymnophthalmidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Alopoglossus angulatus* | LC |  |  | x | x | x | x | x | x |  | x |  | x |
| *Alopoglossus buckleyi* |  |  |  |  | x | x |  |  |  | x |  |  |  |
| *Bachia dorbignyi* |  |  |  |  | x | x | x |  |  |  |  |  | x |
| *Bachia sp* |  |  |  |  |  |  |  |  |  | x |  |  |  |
| *Bachia trisanale* | DD |  |  |  | x | x |  | x |  |  | x | x |  |
| *Cercosaura argula* | LC |  |  |  | x | x | x | x |  | x | x | x | x |
| *Cercosaura manicata* |  |  |  |  | x | x |  |  |  | x |  |  |  |
| *Cercosaura eigenmanni* |  |  |  |  | x | x | x | x | x | x | x | x |  |
| *Cercosaura sp* |  |  |  |  |  |  |  |  |  | x |  |  |  |
| *Cercosaura ocellata* |  |  |  |  | x | x | x | x | x |  |  | x | x |
| *Iphisa elegans* |  |  |  |  | x | x |  |  |  |  |  | x |  |
| *Euspondylus maculatus* |  |  |  |  |  |  |  |  |  |  |  |  | x |
| *Potamites cf. ecpleopus* |  |  |  |  | x | x |  |  |  | x | x |  | x |
| *Ptychoglossus brevifrontalis* |  |  |  |  | x | x | x |  | x |  |  | x |  |
| **Hoplocercidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Enyalioides cf laticeps* |  |  |  |  |  |  |  |  |  | x |  |  |  |
| *Enyalioides palpebralis* |  |  |  |  | x | x | x | x | x |  | x |  | x |
| **Polychrotidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Anolis fuscoauratus* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Anolis bombiceps* |  |  |  |  | x | x |  |  |  |  | x |  |  |
| *Anolis nitens (scypheus-tandai)* |  |  |  |  | x | x | x | x | x | x |  |  |  |
| *Anolis* cf. *ortonii* |  |  |  |  | x | x | x |  |  | x |  | x | x |
| *Anolis punctata* |  |  |  |  | x | x | x | x |  | x | x | x | x |
| *Polychrus liogaster* |  |  |  |  | x | x |  |  |  |  |  | x | x |
| **Scincidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Copeoglossum nigropunctatum* |  |  |  |  | x | x | x | x | x |  |  |  |  |
| *Varzea bistrata-altamazonica* | LC |  |  |  |  |  |  |  |  | x | x | x | x |
| **Teiidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Ameiva ameiva* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Dracaena guianensis* |  |  |  |  | x | x |  |  |  |  |  | x |  |
| *Kentropyx altamazonica* |  |  |  |  | x | x |  |  |  | x |  | x | x |
| *Kentropyx pelviceps* |  |  |  |  | x | x | x | x | x | x | x | x |  |
| *Tupinambis teguixin* |  |  |  |  | x | x | x |  |  | x | x | x | x |
| **Tropiduridae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Plica plica* |  |  |  |  | x | x | x |  | x | x | x | x | x |
| *Plica umbra* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Stenocercus roseiventris* |  |  |  |  | x | x |  |  | x |  | x | x | x |
| *Stenocercus sp* |  |  |  |  |  |  |  |  |  |  | x |  |  |
| *Uracentron azureum* |  |  |  |  |  |  | x |  |  |  |  |  |  |
| *Uracentron flaviceps* |  |  |  |  | x | x | x |  |  |  | x | x |  |
| *Stenocercus sp.* |  |  |  |  |  |  |  |  |  | x |  |  |  |
| **Anguidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Diploglossus fasciatus* |  |  |  |  | x | x |  |  |  | x |  |  |  |
| **ORDER SERPENTES** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Aniliidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Anilius scytale* |  |  |  |  | x | x |  |  |  | x |  | x | x |
| **Boidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Boa constrictor* |  |  |  |  | x | x | x | x |  |  |  | x | x |
| *Corallus batesi* |  |  |  |  | x | x | x | x |  | x |  |  | x |
| *Corallus hortulanus* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Epicrates cenchria* |  |  |  |  | x | x | x |  |  | x | x | x | x |
| *Eunectes murinus* |  |  |  |  | x | x | x | x |  |  |  | x |  |
| **Colubridae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Apostolepis cf. nigroterminata* |  |  |  |  |  |  |  |  |  |  |  |  | x |
| *Atractus elaps* |  |  |  |  | x | x |  |  |  |  |  | x |  |
| *Atractus flammigerus* |  |  |  |  | x | x | x |  |  |  |  | x |  |
| *Atractus major* | LC | x | x | x | x | x |  |  |  | x |  | x |  |
| *Atractus snethlageae* | LC |  |  |  |  |  |  |  |  |  |  |  | x |
| *Atractus collaris* |  |  |  |  | x |  |  |  |  |  |  |  | x |
| *Chironius carinatus* |  |  |  |  | x |  |  |  |  |  |  | x |  |
| *Chironius exoletus* |  |  |  |  | x | x |  |  |  | x | x |  |  |
| *Chironius fuscus* |  |  |  |  | x | x | x | x | x |  | x | x | x |
| *Chironius multiventris* |  |  |  |  | x | x | x |  |  |  |  | x | x |
| *Chironius* cf. *scurrulus* |  |  |  |  | x | x | x |  |  | x | x | x |  |
| *Clelia clelia* |  |  |  |  | x | x | x | x |  | x | x | x | x |
| *Dendrophidion* sp |  |  |  |  |  |  |  |  |  |  | x |  |  |
| *Dendrophidion* *dendrophis* |  |  |  |  | x | x | x |  | x |  |  |  | x |
| *Dipsas catesbyi* | LC | x | x | x | x | x | x |  | x | x | x | x | x |
| *Dipsas variegata* |  |  |  |  |  |  |  |  |  |  |  | x |  |
| *Dipsas indica* |  |  |  |  | x | x |  | x |  |  |  | x | x |
| *Dipsas pavonina* | LC |  | x | x | x | x |  |  |  |  |  |  | x |
| *Drepanoides anomalus* |  |  |  |  | x | x | x |  | x | x | x | x |  |
| *Drymarchon corais* |  |  |  |  | x | x |  |  |  | x | x | x |  |
| *Drymoluber dichrous* |  |  |  |  | x | x | x |  |  |  |  | x | x |
| *Drymobius rhombifer* | LC |  |  | x | x | x |  |  |  |  |  | x |  |
| *Helicops angulatus* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Helicops* cf. *leopardinus* |  |  |  |  | x | x | x |  |  |  |  |  |  |
| *Helicops polylepis* |  |  |  |  | x | x |  | x |  | x | x | x |  |
| *Imantodes cenchoa* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Imantodes lentiferus* |  |  |  |  | x | x | x |  |  |  |  | x | x |
| *Leptodeira annulata* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Leptophis ahaetulla* |  |  |  |  | x | x | x |  |  | x |  | x |  |
| *Erythrolamprus taeniogaster (L. Cobella - mis ID)* |  |  |  |  | x | x | x |  | x | x | x | x | x |
| *Erythrolamprus reginae* |  |  |  |  | x | x | x | x |  | x |  | x | x |
| *Erythrolamprus typhlus* |  |  |  |  | x | x |  |  |  |  | x | x | x |
| *Erythrolamprus* sp. |  |  |  |  |  |  | x |  |  |  |  |  |  |
| *Philodryas argenteus* | LC |  | x | x | x | x |  |  |  | x |  |  |  |
| *Oxybelis aeneus* |  |  |  |  | x | x |  |  |  |  |  | x |  |
| *Philodryas georgeboulengeri* |  |  |  |  | x | x |  |  |  |  |  | x |  |
| *Oxybelis fulgidus* |  |  |  |  | x | x |  |  |  |  | x |  |  |
| *Oxyrhopus* *formosus* |  |  |  |  | x | x | x |  |  | x |  | x | x |
| *Oxyrhopus* cf. *melanogenys* | LC | x | x | x | x | x | x | x | x |  | x | x | x |
| *Oxyrhopus petolarius* |  |  |  |  | x | x | x |  |  | x | x | x | x |
| *Philodryas viridissima* |  |  |  |  | x | x |  |  | x |  |  | x |  |
| *Phrynonax polylepis* |  |  |  |  | x | x |  |  |  |  |  |  | x |
| *Pseudoeryx* *plicatilis* |  |  |  |  | x | x | x |  |  |  |  | x |  |
| *Pseudoboa coronata* |  |  |  |  | x | x |  |  |  | x |  | x |  |
| *Rhinobothryum lentiginosum* |  |  |  |  | x | x | x |  |  | x |  |  |  |
| *Siphlophis cervinus* |  |  |  |  | x | x |  | x |  | x |  | x |  |
| *Siphlophis compressus* | LC |  |  |  | x | x | x | x |  | x |  |  | x |
| *Spilotes pullatus* |  |  |  |  | x | x | x |  |  |  |  |  |  |
| *Spilotes sulphureus* |  |  |  |  | x | x |  |  |  |  |  | x | x |
| *Taeniophallus cf. occipitalis* |  |  |  |  | x | x | x |  |  |  |  |  |  |
| *Taeniophallus brevirostris* |  |  |  |  | x |  |  |  |  | x | x |  | x |
| *Taeniophallus occipitalis* |  |  |  |  | x | x |  |  |  |  | x | x |  |
| *Tantilla melanocephala* |  |  |  |  | x | x |  |  |  |  | x | x |  |
| *Xenodon severus* |  |  |  |  | x | x | x |  |  | x | x | x | x |
| *Xenopholis scalaris* | LC |  |  |  |  |  | x | x | x | x | x | x |  |
| **Elapidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Micrurus* cf. *annellatus* |  |  |  |  | x | x | x |  |  |  |  | x | x |
| *Micrurus lemniscatus* |  |  |  |  | x | x | x | x |  | x | x | x |  |
| *Micrurus obscurus* |  |  |  |  | x | x | x |  |  |  | x |  | x |
| *Micrurus narduccii* |  |  |  |  | x | x |  |  |  |  |  |  | x |
| *Micrurus sp* |  |  |  |  |  |  |  |  |  |  | x |  |  |
| *Micrurus surinamensis* |  |  |  |  | x | x |  |  |  | x | x | x | x |
| **Leptotyphlopidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Epictia diaplocia* |  |  |  |  | x | x | x |  |  |  |  |  | x |
| **Typhlopidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Amerotyphlops reticulatus* | LC |  |  |  | x | x | x |  |  |  |  |  | x |
| **Viperidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Bothriops* *bilineata* |  |  |  |  | x | x | x | x |  |  | x |  | x |
| *Bothrops* *atrox* |  |  |  |  | x | x | x | x | x | x | x | x | x |
| *Bothrops* *brazili* |  |  |  |  | x | x | x |  |  |  | x |  |  |
| *Lachesis muta* |  |  |  |  | x | x | x |  |  | x |  | x | x |
| **ORDER TESTUDINES** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Chelidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Phrynops geoffroanus* |  |  |  |  | x | x | x |  |  |  | x |  |  |
| *Mesoclemmys nasuta* |  |  |  |  |  |  |  |  |  | x |  |  |  |
| *Mesoclemmys gibba* |  |  |  |  | x | x | x |  |  |  | x | x | x |
| *Moseclemmys raniceps* |  |  |  |  |  |  | x |  |  |  |  |  |  |
| *Platemys platycephala* |  |  |  |  | x | x | x |  | x | x | x | x | x |
| **Pelomedusidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Podocnemis unifilis* | VU |  |  |  | x | x | x | x | x | x | x | x |  |
| **Testudinidae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Chelonoidis denticulata* | VU |  |  |  | x | x | x | x | x | x | x | x | x |
| **Kinosternon** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Kinosternon scorpioides* |  |  |  |  | x | x |  |  |  | x |  | x |  |
| **ORDER CROCODYLIA** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Alligatoridae** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Caiman crocodilus* | LR/LC |  |  |  | x | x | x | x | x | x | x | x |  |
| *Melanosuchus niger* | LR/CD |  |  |  | x | x | x |  |  | x |  | x |  |
| *Paleosuchus trigonatus* | LR/LC |  |  |  | x | x | x | x |  |  |  | x | x |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **Total number of species** | **75** | **40** | **33** | **64** | **60** | **80** | **66** |
|  |  |  |  |  |  |  |  |

Appendix I – Medium to large sized mammals of key conservation concern. According to the IUCN red list of threatened species; species with a predicted presence that have not yet been recorded at the regenerating site display an \* following their common name. Field sites: BZ=Bonanza, CC/PA=Cocha Cashu–Pakitza, LA=Los Amigos and MLC=Manu Learning Centre.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Common name** | **IUCN status** | **Presence at various field sites** | | | | **Predicted gamma diversity** |
| **BZ** | **CC/PA** | **LA** | **MLC** |
| *Myrmecophaga tridactyla* | Giant anteater | NT | x | x | x | x | x |
| *Priodontes maximus* | Giant armadillo | VU | x | x | x | x | x |
| *Callimico goeldii* | Goeldi’s monkey | VU |  | x | x |  |  |
| *Ateles chamek* | Black faced spider monkey | EN | x | x | x | x | x |
| *Lagothrix cana* | Woolly monkey | EN | x | x | x | x | x |
| *Atelocynus microtis* | Short eared dog | NT | x | x | x | x | x |
| *Speothos venaticus* | Bush dog | NT |  | x | x | x | x |
| *Pteronura brasiliensis* | Giant otter | EN | x | x | x |  |  |
| *Leopardus wiedii* | Margay | NT | x | x | x | x | x |
| *Panthera onca* | Jaguar | NT | x | x | x | x | x |
| *Tayassu pecari* | White lipped peccary | NT | x | x | x | x | x |
| *Tapirus terrestris* | Brazilian tapir | VU | x | x | x | x | x |
| *Dinomys branickii* | Pacarana \* | VU | x | x | x |  | x |
|  |  |  |  |  |  |  |  |
|  |  | **Total number of species** | **11** | **13** | **13** | **10** | **11** |

Appendix J – Birds of key conservation concern according to the IUCN (2013) Red List of threatened species; species with a predicted presence that have not yet been recorded at the regenerating site display an \* following their common name. Field sites: LA=Los Amigos, MWC=Manu Wildlife Centre, CC=Cocha Cashu, TC=Tambopata Research Centre and MLC=Manu Learning Centre.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Common name** | **IUCN status** | **Presence at various field sites** | | | | | **Predicted gamma diversity** |
| **LA** | **MWC** | **CC** | **TC** | **MLC** |
| *Tinamus tao* | Gray Tinamou | VU | x | x | x | x | x | x |
| *Tinamus major* | Great Tinamou | NT | x | x | x | x | x | x |
| *Tinamus guttatus* | White-throated Tinamou | NT | x | x |  | x | x | x |
| *Crypturellus atrocapillus* | Black-capped Tinamou | NT | x | x | x |  | x | x |
| *Accipiter poliogaster* | Gray-bellied Goshawk | NT | x | x |  |  | x | x |
| *Morphnus guianensis* | Crested Eagle | NT | x | x | x | x | x | x |
| *Harpia harpyja* | Harpy Eagle | NT | x | x | x | x | x | x |
| *Spizaetus ornatus* | Ornate Hawk-Eagle | NT | x | x | x | x | x | x |
| *Falco deiroleucus* | Orange-breasted Falcon | NT | x | x |  | x | x | x |
| *Pipile cumanensis* | Blue-throated Piping-Guan | VU | x | x | x | x | x | x |
| *Aburria aburri* | Wattled Guan | NT |  |  |  |  | x | x |
| *Odontophorus gujanensis* | Marbled Wood-Quail | NT |  |  | x |  |  |  |
| *Columba subvinacea* | Ruddy Pigeon | VU | x | x | x | x | x | x |
| *Geotrygon saphirina* | Sapphire Quail-Dove | VU |  |  |  |  | x | x |
| *Ara militaris* | Military Macaw | VU |  |  |  |  | x | x |
| *Ara couloni (Primolius couloni)* | Blue-headed Macaw | VU | x | x | x | x | x | x |
| *Pyrrhura rupicola* | Rock Parakeet | NT | x | x | x | x | x | x |
| *Nannopsittaca dachilleae* | Amazonian Parrotlet | NT | x | x |  | x | x | x |
| *Touit huetii* | Scarlet-shouldered Parrotlet \* | VU | x |  |  | x |  | x |
| *Pionites leucogaster* | Green-thighed Parrot \* | VU | x | x | x | x |  | x |
| *Pionopsitta barrabandi (Pyrilia barrabandi)* | Orange-cheeked Parrot | NT | x | x | x | x | x | x |
| *Phaethornis koepckeae* | Koepcke's Hermit | NT |  |  |  |  | x | x |
| *Popelairia popelairii (Discosura popelairii)* | Wire-crested Thorntail | NT |  |  | x |  | x | x |
| *Deconychura longicauda* | Long-tailed Woodcreeper | NT | x | x | x | x | x | x |
| *Synallaxis cabanisi* | Cabanis' Spinetail | NT | x | x | x | x | x | x |
| *Cranioleuca curtata* | Ash-browed Spinetail | VU |  |  |  |  |  |  |
| *Simoxenops ucayalae* | Peruvian Recurvebill | NT | x | x | x | x | x | x |
| *Percnostola lophotes* | White-lined Antbird | NT | x | x | x | x | x | x |
| *Formicarius rufifrons* | Rufous-fronted Antthrush | NT | x | x | x | x | x | x |
| *Lathrotriccus griseipectus* | Euler's Flycatcher | VU | x | x |  | x | x | x |
| *Contopus borealis (Contopus cooperi)* | Olive-sided Flycatcher | NT | x | x | x | x | x | x |
| *Progne modesta* | Southern Martin | EN |  |  |  | x |  |  |
| *Vermivora chrysoptera* | Golden-winged Warbler | NT |  |  |  |  |  |  |
| *Dendroica cerulea* | Cerulean Warbler \* | VU |  |  |  |  |  | x |
| *Conothraupis speculigera* | Black-and-white Tanager \* | NT | x |  | x | x |  | x |
| *Cacicus koepckeae* | Selva Cacique | EN |  |  | x |  |  |  |
|  |  | **Total number of species** | **25** | **23** | **21** | **24** | **27** | **31** |