In the accompanying data file (Amazonian\_flock\_species\_compositions\_EcolAppl2020.csv), 103 species are included, all of which are listed by their six-letter codes (three for the genus and three for species). For clarity, however, we have matched all of these six-letter codes to the full scientific name, which is especially helpful in the event of taxonomic revisions, where the six-letter codes are no longer intuitive (this primarily affects names of genera). Otherwise, this species list is identical to that in Appendix S1: Table S1. Obligate flock-following species (n=10) are shown in bold and taxonomy follows the South American Checklist Committee (30 January 2020; Remsen Jr. et al. 2020).

|  |  |
| --- | --- |
| Species | Six-letter code |
| ***Thamnomanes caesius*** | **thacae** |
| ***Myrmotherula menetriesii***  | **myrmen** |
| ***Xiphorhynchus pardalotus*** | **xippar** |
| ***Epinecrophylla gutturalis*** | **epigut** |
| ***Thamnomanes ardesiacus*** | **thaard** |
| *Pachysylvia muscicapina* | hylmus |
| *Glyphorynchus spirurus* | glyspi |
| *Tolmomyias assimilis* | tolass |
| *Ramphocaenus melanurus* | rammel |
| ***Myrmotherula axillaris*** | **myraxi** |
| *Herpsilochmus dorsimaculatus* | herdor |
| *Xenops minutus* | xenmin |
| ***Myrmotherula longipennis*** | **myrlon** |
| *Myiobius barbatus* | myibar |
| ***Tunchiornis ochraceiceps*** | **hyloch** |
| ***Automolus infuscatus***  | **autinf** |
| *Rhynchocyclus olivaceus* | rhyoli |
| *Euchrepomis spodioptila* | terspo |
| *Piculus flavigula* | picfla |
| *Myrmotherula brachyura* | myrbra |
| *Lanio fulvus* | lanful |
| *Vireolanius leucotis* | virleu |
| *Mionectes macconnelli* | miomac |
| *Loriotus cristatus* | taccri |
| ***Philydor erythrocercum*** | **phiery** |
| *Zimmerius acer*  | zimgra |
| *Cymbilaimus lineatus* | cymlin |
| *Piprites chloris* | pipchl |
| *Tolmomyias poliocephalus* | tolpol |
| *Sittasomus griseicapillus* | sitgri |
| *Lepidocolaptes albolineatus* | lepalb |
| *Galbula dea* | galdea |
| *Pachyramphus marginatus* | pacmar |
| *Myiopagis caniceps* | myican |
| *Tachyphonus surinamus* | tacsur |
| *Capito niger* | capnig |
| *Deconychura longicauda* | declon |
| *Campylorhamphus procurvoides* | campro |
| *Pheugopedius coraya* | thrcor |
| *Heliothryx auritus* | helaur |
| *Phylloscartes virescens* | phyvir |
| *Myiopagis gaimardii* | myigai |
| *Cacicus haemorrhous* | cachae |
| *Automolus ochrolaemus* | autoch |
| *Dendrocolaptes certhia* | dencer |
| *Celeus undatus* | celund |
| *Microxenops milleri*  | xenmil |
| *Chlorophanes spiza* | chlspi |
| *Ixothraupis punctata* | tanpun |
| *Picumnus exilis* | picexi |
| *Galbula albirostris* | galalb |
| *Caryothraustes canadensis* | carcan |
| *Microbates collaris* | miccol |
| *Conopias parvus* | conpar |
| *Dacnis cayana* | daccay |
| *Terenotriccus erythrurus* | terery |
| *Certhiasomus stictolaemus*  | cersti |
| *Euphonia cayennensis* | eupcay |
| *Ornithion inerme* | ornine |
| *Rhytipterna simplex* | rhysim |
| *Veniliornis cassini*  | vencas |
| *Monasa atra* | monatr |
| *Sirystes subcanescens* | sirsib |
| *Ixothraupis varia* | tanvar |
| *Cyclarhis gujanensis* | cycguj |
| *Isleria guttata* | islgut |
| *Piaya melanogaster* | piamel |
| *Pachyramphus minor* | pacmin |
| *Dendrexetastes rufigula* | denruf |
| *Attila spadiceus* | attspa |
| *Cyanerpes caeruleus* | cyacae |
| *Celeus elegans* | celele |
| *Dacnis lineata* | daclin |
| *Dendrocincla fuliginosa* | denful |
| *Campephilus rubricollis* | camrub |
| *Selenidera piperivora* | selpip |
| *Onychorhynchus coronatus* | onycor |
| *Tyrannulus elatus* | tyrela |
| *Tangara chilensis* | tanchi |
| *Trogon rufus* | troruf |
| *Cyphorhinus arada* | cypara |
| *Lamprospiza melanoleuca* | lammel |
| *Cyanerpes nitidus* | cyanit |
| *Piaya cayana* | piacay |
| *Piculus chrysochloros* | picchr |
| *Ramphocelus carbo* | ramcar |
| *Trogon melanurus* | tromel |
| *Trogon viridis* | trovir |
| *Cyanerpes cyaneus* | cyacya |
| *Hemithraupis flavicollis* | hemfla |
| *Nonnula rubecula* | nonrub |
| *Trogon violaceus* | trovio |
| *Pachyramphus surinamus* | pacsur |
| *Saltator grossus* | salgro |
| *Tangara gyrola* | tangyr |
| *Celeus flavus* | celfla |
| *Celeus torquatus* | celtor |
| *Euphonia minuta* | eupmin |
| *Laniocera hypopyrra* | lanhyp |
| *Saltator maximus* | salmax |
| *Tangara velia* | tanvel |
| *Myiodynastes maculatus* | myimac |
| *Thraupis palmarum* | thrpal |

Remsen Jr., J.V., Areta, J.I., Bonaccorso, E., Claramunt, S., Jaramillo, A., Pacheco, J.F., Ribas,

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bird species of South America. American Ornithologists' Union, http://www.museum.lsu.edu/~Remsen/SACCBaseline.htm.