

**Four-letter (English Name) and Six-letter (Scientific Name) Alpha Codes for 2143 Bird Species (and 104 Non-Species Taxa) in accordance with the 59<sup>th</sup> AOU Supplement (2018), sorted by English name**

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|   | <b>ENGLISH NAME</b>                  | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>        | <b>6-LETTER CODE</b> |
|---|--------------------------------------|----------------------|-------------------------------|----------------------|
|   | Abert's Towhee                       | ABTO                 | Melozone aberti               | MELABE               |
|   | Acadian Flycatcher                   | ACFL                 | Empidonax virescens           | EMPVIR               |
|   | Acorn Woodpecker                     | ACWO                 | Melanerpes formicivorus       | MELFOR               |
|   | Adelaide's Warbler                   | ADWA                 | Setophaga adelaidae           | SETADE               |
|   | African Collared-Dove                | AFCD                 | Streptopelia roseogrisea      | STRROS               |
|   | African Silverbill                   | AFSI                 | Euodice cantans               | EUOCAN               |
|   | Agami Heron                          | AGHE                 | Agamia agami                  | AGAAGA               |
|   | Ainley's Storm-Petrel                | AISP                 | Oceanodroma cheimomnestes     | OCECHE               |
|   | Akekee                               | AKEK                 | Loxops caeruleirostris        | LOXCAE               |
|   | Akiapolaau                           | AKIA                 | Hemignathus wilsoni           | HEMWIL               |
|   | Akikiki                              | AKIK                 | Oreomystis bairdi             | OREBAI               |
|   | Akohekohe                            | AKOH                 | Palmeria dolei                | PALDOL               |
|   | Alder Flycatcher                     | ALFL                 | Empidonax alnorum             | EMPALN               |
| + | Aleutian Cackling Goose              | ACGO                 | Branta hutchinsii leucopareia | BRAHLE               |
|   | Aleutian Tern                        | ALTE                 | Onychoprion aleuticus         | ONYALE               |
|   | Allen's Hummingbird                  | ALHU                 | Selasphorus sasin             | SELSAS               |
|   | Alpine Swift                         | ALSW                 | Apus melba                    | APUMEL               |
|   | Altamira Oriole                      | ALOR                 | Icterus gularis               | ICTGUL               |
|   | Altamira Yellowthroat                | ALYE                 | Geothlypis flavovelata        | GEOFLA               |
|   | Amaui                                | AMAU                 | Myadestes woahensis           | MYAWOA               |
|   | Amazon Kingfisher                    | AMKI                 | Chloroceryle amazona          | CHLAMA               |
|   | American Avocet                      | AMAV                 | Recurvirostra americana       | RECAMI               |
|   | American Bittern                     | AMBI                 | Botaurus lentiginosus         | BOTLEN               |
|   | American Black Duck                  | ABDU                 | Anas rubripes                 | ANARUB               |
| + | American Black Duck X Mallard Hybrid | ABDH                 | Anas rubripes x platyrhynchos | ANARUP               |
|   | American Coot                        | AMCO                 | Fulica americana              | FULAME               |
|   | American Crow                        | AMCR                 | Corvus brachyrhynchos         | CORBRA               |
|   | American Dipper                      | AMDI                 | Cinclus mexicanus             | CINMEX               |
|   | American Flamingo                    | AMFL                 | Phoenicopterus ruber          | PHORUB               |
|   | American Golden-Plover               | AMGP                 | Pluvialis dominica            | PLUDOM               |
|   | American Goldfinch                   | AMGO                 | Spinus tristis                | SPITRI               |
| + | American Green-winged Teal           | AGWT                 | Anas crecca carolinensis      | ANACCA               |
|   | American Kestrel                     | AMKE                 | Falco sparverius              | FALSPA               |
|   | American Oystercatcher               | AMOY                 | Haematopus palliatus          | HAEPAL               |
|   | American Pipit                       | AMPI                 | Anthus rubescens              | ANTRUB               |
|   | American Pygmy Kingfisher            | APKI                 | Chloroceryle aenea            | CHLAEN               |
|   | American Redstart                    | AMRE                 | Setophaga ruticilla           | SETRUT               |
|   | American Robin                       | AMRO                 | Turdus migratorius            | TURMIG               |

“+” before English name indicates a non-species taxon

\* Four-letter and six-letter codes that, because of conflicts are not "1st-order" codes, are marked with asterisks. See Pyle and DeSante, North American Bird Bander 28:64-79 (2003) for more information.

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|---------------------------------|----------------------|-----------------------------------|----------------------|
| American Three-toed Woodpecker  | ATTW                 | Picoides dorsalis                 | PICDOR               |
| American Tree Sparrow           | ATSP                 | Spizelloides arborea              | SPIARB               |
| American White Pelican          | AWPE                 | Pelecanus erythrorhynchos         | PELERY               |
| American Wigeon                 | AMWI                 | Mareca americana                  | MARAME               |
| American Woodcock               | AMWO                 | Scolopax minor                    | SCOMIN               |
| Amethyst-throated Hummingbird   | ATHU                 | Lampornis amethystinus            | LAMAME               |
| Ancient Murrelet                | ANMU                 | Synthliboramphus antiquus         | SYNANT               |
| Anhinga                         | ANHI                 | Anhinga anhinga                   | ANHANH               |
| Anianiau                        | ANIA                 | Magumma parva                     | MAGPAR               |
| Anna's Hummingbird              | ANHU                 | Calypte anna                      | CALANN               |
| Antillean Crested Hummingbird   | ANCH*                | Orthorhyncus cristatus            | ORTCRI               |
| Antillean Euphonia              | ANEU                 | Euphonia musica                   | EUPMUS               |
| Antillean Mango                 | ANMA                 | Anthracothorax dominicus          | ANTDOM               |
| Antillean Nighthawk             | ANNI                 | Chordeiles gundlachii             | CHOGUN               |
| Antillean Palm-Swift            | ANPS                 | Tachornis phoenicobia             | TACPHO               |
| Antillean Piculet               | ANPI                 | Nesocittes micromegas             | NESMIC               |
| Antillean Siskin                | ANSI                 | Spinus dominicensis               | SPUDOM*              |
| Apapane                         | APAP                 | Himatione sanguinea               | HIMSAN               |
| Aplomado Falcon                 | APFA                 | Falco femoralis                   | FALFEM               |
| Arctic Loon                     | ARLO                 | Gavia arctica                     | GAVARC               |
| Arctic Tern                     | ARTE                 | Sterna paradisaea                 | STEPAD*              |
| Arctic Warbler                  | ARWA                 | Phylloscopus borealis             | PHYBOR               |
| + Arctic/Kamchatka Leaf Warbler | AKLW                 | Phylloscopus borealis/examinandus | PHYBOE               |
| Arizona Woodpecker              | ARWO                 | Dryobates arizonae                | DRYARI               |
| Arrowhead Warbler               | ARRW*                | Setophaga pharetra                | SETPHA               |
| Ash-throated Flycatcher         | ATFL                 | Myiarchus cinerascens             | MYICIN               |
| Ashy Storm-Petrel               | ASSP                 | Oceanodroma homochroa             | OCEHOM               |
| Ashy-faced Owl                  | AFOW                 | Tyto glaucops                     | TYTGLA               |
| Ashy-throated Chlorospingus     | ATCH                 | Chlorospingus canigularis         | CHLCAG*              |
| Asian Brown Flycatcher          | ABFL                 | Muscicapa dauurica                | MUSDAU               |
| Asian Rosy-Finch                | ASRF                 | Leucosticte arctoa                | LEUARC               |
| Atitlan Grebe                   | ATGR                 | Podilymbus gigas                  | PODGIG               |
| + Atlantic Brant                | ATBR                 | Branta bernicula bernicla         | BRABBE               |
| Atlantic Puffin                 | ATPU                 | Fratercula arctica                | FRAARC               |
| Audubon's Oriole                | AUOR                 | Icterus graduacauda               | ICTGRA               |
| Audubon's Shearwater            | AUSH                 | Puffinus lherminieri              | PUFLHE               |
| + Audubon's Warbler             | AUWA                 | Setophaga coronata auduboni       | SETCAU               |
| Aztec Rail                      | AZRA                 | Rallus tenuirostris               | RALTEN               |
| Aztec Thrush                    | AZTH                 | Ridgwayia pinicola                | RIDPIN               |
| Azure Gallinule                 | AZGA                 | Porphyrio flavirostris            | PORFLA               |
| Azure-crowned Hummingbird       | AZCH*                | Amazilia cyanocephala             | AMACYC*              |
| Azure-hooded Jay                | AHJA                 | Cyanolyca cucullata               | CYACUC               |
| Azure-rumped Tanager            | ARTA                 | Tangara cabanisi                  | TANCAB               |
| Bachman's Sparrow               | BACS*                | Peucaea aestivalis                | PEUAES               |
| Bachman's Warbler               | BAWA                 | Vermivora bachmanii               | VERBAC               |
| Bahama Mockingbird              | BAMO                 | Mimus gundlachii                  | MIMGUN               |
| Bahama Oriole                   | BAHO*                | Icterus northropi                 | ICTNOR               |

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|---------------------------|----------------------|----------------------------|----------------------|
| Bahama Swallow            | BAHS*                | Tachycineta cyaneoviridis  | TACCYA               |
| Bahama Warbler            | BAHW*                | Setophaga flavescens       | SETFLA               |
| Bahama Woodstar           | BAWO                 | Calliphlox evelynae        | CALEVE               |
| Bahama Yellowthroat       | BAYE                 | Geothlypis rostrata        | GEOROS               |
| Baikal Teal               | BATE                 | Sibirionetta formosa       | SIBFOR               |
| Baird's Junco             | BAJU                 | Junco bairdi               | JUNBAI               |
| Baird's Sandpiper         | BASA                 | Calidris bairdii           | CALBAI               |
| Baird's Sparrow           | BAIS*                | Centronyx bairdii          | CENBAI               |
| Baird's Trogon            | BATR                 | Trogon bairdii             | TROBAI               |
| Bald Eagle                | BAEA                 | Haliaeetus leucocephalus   | HALLEU               |
| Balsas Screech-Owl        | BASO                 | Megascops seductus         | MEGSED               |
| Baltimore Oriole          | BAOR                 | Icterus galbula            | ICTGAL               |
| Bananaquit                | BANA                 | Coereba flaveola           | COEFLA               |
| Band-backed Wren          | BABW*                | Campylorhynchus zonatus    | CAMZON               |
| Band-rumped Storm-Petrel  | BSTP*                | Oceanodroma castro         | OCECAS               |
| Band-rumped Swift         | BRSW                 | Chaetura spinicaudus       | CHASPI               |
| Band-tailed Barbthroat    | BTBA                 | Threnetes ruckeri          | THRRUC               |
| Band-tailed Pigeon        | BTPI                 | Patagioenas fasciata       | PATFAS               |
| Banded Quail              | BAQU                 | Philortyx fasciatus        | PHIFAS               |
| Banded Wren               | BANW*                | Thryophilus pleurostictus  | THRPLE               |
| Bank Swallow              | BANS*                | Riparia riparia            | RIPRIP               |
| Bar-tailed Godwit         | BTGO                 | Limosa lapponica           | LIMLAP               |
| Bar-winged Oriole         | BWOR                 | Icterus maculialatus       | ICTMAC               |
| Barbados Bullfinch        | BABU                 | Loxigilla barbadensis      | LOXBAD               |
| Barbuda Warbler           | BARW*                | Setophaga subita           | SETSUB               |
| Bare-crowned Antbird      | BACA*                | Gymnocichla nudiceps       | GYMNUD               |
| Bare-legged Owl           | BLOW                 | Margarobyas lawrencii      | MARLAW               |
| Bare-necked Umbrellabird  | BNUM                 | Cephalopterus glabricollis | CEPGLA               |
| Bare-shanked Screech-Owl  | BSSO                 | Megascops clarkii          | MEGCLA               |
| Bare-throated Tiger-Heron | BTTH                 | Tigrisoma mexicanum        | TIGMEX               |
| Barn Owl                  | BANO*                | Tyto alba                  | TYTALB               |
| Barn Swallow              | BARW*                | Hirundo rustica            | HIRRUS               |
| Barnacle Goose            | BARG*                | Branta leucopsis           | BRALEU               |
| Barolo Shearwater         | BASH                 | Puffinus baroli            | PUFBAR               |
| Barred Antshrike          | BAAN                 | Thamnophilus doliatus      | THADOL               |
| Barred Becard             | BABE                 | Pachyrhamphus versicolor   | PACVER               |
| Barred Forest-Falcon      | BAFF                 | Micrastur ruficollis       | MICRUF               |
| Barred Hawk               | BAHA                 | Morphnarchus princeps      | MORPRI               |
| Barred Owl                | BADO*                | Strix varia                | STRVAR               |
| Barred Parakeet           | BAPA                 | Bolborhynchus lineola      | BOLLIN               |
| Barred Puffbird           | BAPU                 | Nystalus radiatus          | NYSRAD               |
| Barrow's Goldeneye        | BAGO                 | Bucephala islandica        | BUCISL               |
| Bat Falcon                | BAFA                 | Falco ruficularis          | FALRUF               |
| Bay Wren                  | BAYW*                | Cantorchilus nigricapillus | CANNIG               |
| Bay-breasted Cuckoo       | BBRC*                | Coccyzus ruficularis       | COCRUF               |
| Bay-breasted Warbler      | BBWA                 | Setophaga castanea         | SETCAS               |
| Bay-headed Tanager        | BHTA                 | Tangara gyrola             | TANGYR               |

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|---|----------------------------|----------------------|------------------------------|----------------------|
|   | Bearded Screech-Owl        | BESO                 | Megascops barbarus           | MEGBAR               |
|   | Bearded Wood-Partridge     | BEWP                 | Dendrortyx barbatus          | DENBAR               |
|   | Beautiful Hummingbird      | BEAH*                | Calothorax pulcher           | CALPUL               |
|   | Beautiful Treerunner       | BETR                 | Margarornis bellulus         | MARBEL               |
|   | Bee Hummingbird            | BEEH*                | Mellisuga helenae            | MELHEL               |
|   | Belcher's Gull             | BEGU                 | Larus belcheri               | LARBEL               |
| + | Belding's Savannah Sparrow | BSSP                 | Passerculus savanna beldingi | PASSBE               |
|   | Belding's Yellowthroat     | BEYE                 | Geothlypis beldingi          | GEOBEL               |
|   | Bell's Sparrow             | BESP                 | Artemisiospiza belli         | ARTBEL               |
|   | Bell's Vireo               | BEVI                 | Vireo bellii                 | VIRBEL               |
|   | Belted Flycatcher          | BEFL                 | Xenotriccus callizonus       | XENCAL               |
|   | Belted Kingfisher          | BEKI                 | Megaceryle alcyon            | MEGALC               |
|   | Bendire's Thrasher         | BETH                 | Toxostoma bendirei           | TOXBEN               |
|   | Bermuda Petrel             | BEPE                 | Pterodroma cahow             | PTECAH               |
|   | Berylline Hummingbird      | BEHU                 | Amazilia beryllina           | AMABER               |
| + | Bewick's Swan              | BESW                 | Cygnus columbianus bewickii  | CYGCBE               |
|   | Bewick's Wren              | BEWR                 | Thryomanes bewickii          | THRBEW               |
|   | Bicknell's Thrush          | BITH                 | Catharus bicknelli           | CATBIC               |
|   | Bicolored Antbird          | BIAN                 | Gymnopithys bicolor          | GYMBIC               |
|   | Bicolored Hawk             | BIHA                 | Accipiter bicolor            | ACCBIC               |
|   | Bicolored Wren             | BIWR                 | Campylorhynchus griseus      | CAMGRI               |
|   | Bishop's Oo                | BIOO                 | Moho bishopi                 | MOHBIS               |
|   | Black Antshrike            | BLAN                 | Thamnophilus nigriceps       | THANIG               |
| + | Black Brant                | BLBR                 | Branta bernicula nigricans   | BRABNI               |
|   | Black Catbird              | BLCA                 | Melanoptila glabrirostris    | MELGLA               |
|   | Black Francolin            | BLFR                 | Francolinus francolinus      | FRAFRA               |
|   | Black Guan                 | BLAG*                | Chamaepetes unicolor         | CHAUNI               |
|   | Black Guillemot            | BLGU                 | Cephus grylle                | CEPGRY               |
|   | Black Hawk-Eagle           | BLHE                 | Spizaetus tyrannus           | SPITYR               |
|   | Black Kite                 | BLAK*                | Milvus migrans               | MILMIG               |
|   | Black Mamo                 | BLMA                 | Drepanis funerea             | DREFUN               |
|   | Black Noddy                | BLNO                 | Anous minutus                | ANOMIN               |
|   | Black Oropendola           | BLOR                 | Psarocolius guatimozinus     | PSAGUA               |
|   | Black Oystercatcher        | BLOY                 | Haematopus bachmani          | HAEBAC               |
|   | Black Phoebe               | BLPH                 | Sayornis nigricans           | SAYNIG               |
|   | Black Rail                 | BLRA                 | Laterallus jamaicensis       | LATJAM               |
|   | Black Rosy-Finch           | BLRF                 | Leucosticte atrata           | LEUATT*              |
|   | Black Scoter               | BLSC                 | Melanitta americana          | MELAME               |
|   | Black Skimmer              | BLSK                 | Rynchops niger               | RYNNIG               |
|   | Black Storm-Petrel         | BLSP                 | Oceanodroma melania          | OCEMEL               |
|   | Black Swift                | BLSW                 | Cypseloides niger            | CYPNIG               |
|   | Black Tern                 | BLTE                 | Chlidonias niger             | CHLNIG               |
|   | Black Thrush               | BLTH                 | Turdus infuscatus            | TURINF               |
|   | Black Turnstone            | BLTU                 | Arenaria melanocephala       | AREMEL               |
|   | Black Vulture              | BLVU                 | Coragyps atratus             | CORATR               |
|   | Black-and-white Becard     | BAWB                 | Pachyrhamphus albogriseus    | PACALB               |
|   | Black-and-white Hawk-Eagle | BAWH                 | Spizaetus melanoleucus       | SPIMEL               |

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|-----------------------------------|----------------------|-------------------------------------|----------------------|
| Black-and-white Owl               | BLWO*                | <i>Ciccaba nigrolineata</i>         | CICNIG               |
| Black-and-white Warbler           | BAWW                 | <i>Mniotilta varia</i>              | MNIVAR               |
| Black-and-yellow Silky-flycatcher | BAYS                 | <i>Phainoptila melanoxantha</i>     | PHAMEL               |
| Black-and-yellow Tanager          | BAYT                 | <i>Chrysothlypis chrysomelas</i>    | CHRCHR               |
| Black-backed Oriole               | BBOR                 | <i>Icterus abeillei</i>             | ICTABE               |
| Black-backed Woodpecker           | BBWO                 | <i>Picoides arcticus</i>            | PICARC               |
| Black-banded Woodcreeper          | BBNW*                | <i>Dendrocolaptes picumnus</i>      | DENPIM*              |
| Black-bellied Hummingbird         | BLBH*                | <i>Eupherusa nigriventris</i>       | EUPNIG               |
| Black-bellied Plover              | BBPL                 | <i>Pluvialis squatarola</i>         | PLUSQU               |
| Black-bellied Storm-Petrel        | BBSP                 | <i>Fregetta tropica</i>             | FRETRO               |
| Black-bellied Whistling-Duck      | BBWD                 | <i>Dendrocygna autumnalis</i>       | DENAUT               |
| Black-bellied Wren                | BBEW*                | <i>Pheugopedius fasciatoventris</i> | PHEFAS               |
| Black-billed Cuckoo               | BBCU                 | <i>Coccyzus erythrophthalmus</i>    | COCERY               |
| Black-billed Flycatcher           | BLBF*                | <i>Aphanotriccus audax</i>          | APHAUD               |
| Black-billed Magpie               | BBMA                 | <i>Pica hudsonia</i>                | PICHUD               |
| Black-billed Nightingale-Thrush   | BBNT                 | <i>Catharus gracilirostris</i>      | CATGRA               |
| Black-billed Parrot               | BBPA                 | <i>Amazona agilis</i>               | AMAAGI               |
| Black-breasted Puffbird           | BBPU                 | <i>Notharchus pectoralis</i>        | NOTPEC               |
| Black-breasted Wood-Quail         | BBWQ                 | <i>Odontophorus leucolaemus</i>     | ODOLEU               |
| Black-browed Albatross            | BBAL                 | <i>Thalassarche melanophris</i>     | THAMEL               |
| Black-capped Chickadee            | BCCH                 | <i>Poecile atricapillus</i>         | POEATR               |
| Black-capped Donacobius           | BCDO                 | <i>Donacobius atricapilla</i>       | DONATR               |
| Black-capped Flycatcher           | BCAF*                | <i>Empidonax atriceps</i>           | EMPATR               |
| Black-capped Gnatcatcher          | BCGN                 | <i>Polioptila nigriceps</i>         | POLNIG               |
| Black-capped Petrel               | BCPE                 | <i>Pterodroma hasitata</i>          | PTEHAS               |
| Black-capped Pygmy-Tyrant         | BPYT*                | <i>Myiornis atricapillus</i>        | MYIATP*              |
| Black-capped Siskin               | BCSI                 | <i>Spinus atriceps</i>              | SPIATC*              |
| Black-capped Swallow              | BCSW                 | <i>Atticora pileata</i>             | ATTPIL               |
| Black-capped Vireo                | BCVI                 | <i>Vireo atricapilla</i>            | VIRATR               |
| Black-cheeked Ant-Tanager         | BCAT                 | <i>Habia atrimaxillaris</i>         | HABATR               |
| Black-cheeked Warbler             | BCWA                 | <i>Basileuterus melanogenys</i>     | BASMEG*              |
| Black-cheeked Woodpecker          | BCWO                 | <i>Melanerpes pucherani</i>         | MELPUC               |
| Black-chested Jay                 | BCHJ*                | <i>Cyanocorax affinis</i>           | CYAAFF               |
| Black-chested Sparrow             | BCHS*                | <i>Peucaea humeralis</i>            | PEUHUM               |
| Black-chinned Hummingbird         | BCHU                 | <i>Archilochus alexandri</i>        | ARCALE               |
| Black-chinned Sparrow             | BCSP                 | <i>Spizella atrogularis</i>         | SPIATG*              |
| Black-collared Hawk               | BCHA                 | <i>Busarellus nigricollis</i>       | BUSNIG               |
| Black-cowled Oriole               | BCOR                 | <i>Icterus prothemelas</i>          | ICTPRO               |
| Black-crested Coquette            | BCCO                 | <i>Lophornis helenae</i>            | LOPHEL               |
| Black-crested Titmouse            | BCTI                 | <i>Baeolophus atricristatus</i>     | BAEATR               |
| Black-crowned Antpitta            | BCAP*                | <i>Pittasoma michleri</i>           | PITMIC               |
| Black-crowned Antshrike           | BCAS*                | <i>Thamnophilus atrinucha</i>       | THAATR               |
| Black-crowned Night-Heron         | BCNH                 | <i>Nycticorax nycticorax</i>        | NYCNYC               |
| Black-crowned Palm-Tanager        | BPLT*                | <i>Phaenicophilus palmarum</i>      | PHAPAL               |
| Black-crowned Tityra              | BCRT*                | <i>Tityra inquisitor</i>            | TITINQ               |
| Black-eared Wood-Quail            | BEWQ                 | <i>Odontophorus melanotis</i>       | ODOMEL               |
| Black-faced Antthrush             | BFAN                 | <i>Formicarius analis</i>           | FORANA               |

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|---------------------------------|----------------------|----------------------------|----------------------|
| Black-faced Grassquit           | BFGR                 | Tiaris bicolor             | TIABIC               |
| Black-faced Grosbeak            | BFAG*                | Caryothraustes poliogaster | CARPOL               |
| Black-faced Solitaire           | BFSO                 | Myadestes melanops         | MYAMEL               |
| Black-footed Albatross          | BFAL                 | Phoebastria nigripes       | PHONIG               |
| Black-headed Antthrush          | BHEA*                | Formicarius nigricapillus  | FORNIG               |
| Black-headed Brushfinch         | BHBR                 | Arremon atricapillus       | ARRATR               |
| Black-headed Grosbeak           | BHGR                 | Pheucticus melanocephalus  | PHEMEL               |
| Black-headed Gull               | BHGU                 | Chroicocephalus ridibundus | CHRRID               |
| Black-headed Nightingale-Thrush | BHNT                 | Catharus mexicanus         | CASMEX*              |
| Black-headed Saltator           | BHSA                 | Saltator atriceps          | SALATR               |
| Black-headed Siskin             | BHSI                 | Spinus notatus             | SPINOT               |
| Black-headed Tody-Flycatcher    | BHTF                 | Todirostrum nigriceps      | TODNIG               |
| Black-headed Trogon             | BHTR                 | Trogon melanocephalus      | TROMECS*             |
| Black-hooded Antshrike          | BHOA*                | Thamnophilus bridgesi      | THABRI               |
| Black-legged Kittiwake          | BLKI                 | Rissa tridactyla           | RISTRI               |
| Black-necked Stilt              | BNST                 | Himantopus mexicanus       | HIMMEX               |
| Black-polled Yellowthroat       | BPYE                 | Geothlypis speciosa        | GEOSPE               |
| Black-rumped Waxbill            | BRUW*                | Estrilda troglodytes       | ESTTRO               |
| Black-striped Sparrow           | BSTS*                | Arremonops conirostris     | ARRCON               |
| Black-striped Woodcreeper       | BSWO                 | Xiphorhynchus lachrymosus  | XIPLAC               |
| Black-tailed Flycatcher         | BTFL                 | Myiobius atricaudus        | MYIATD*              |
| Black-tailed Gnatcatcher        | BTGN                 | Polioptila melanura        | POLMEL               |
| Black-tailed Godwit             | BLTG*                | Limosa limosa              | LIMLIM               |
| Black-tailed Gull               | BTGU                 | Larus crassirostris        | LARCRA               |
| Black-tailed Trogon             | BTAT*                | Trogon melanurus           | TROMER*              |
| Black-thighed Grosbeak          | BTGG*                | Pheucticus tibialis        | PHETIB               |
| Black-throated Blue Warbler     | BTBW                 | Setophaga caerulescens     | SETCAE               |
| Black-throated Bobwhite         | BTBO                 | Colinus nigrogularis       | COLNIG               |
| Black-throated Gray Warbler     | BTYW*                | Setophaga nigrescens       | SETNIG               |
| Black-throated Green Warbler    | BTNW*                | Setophaga virens           | SETVIR               |
| Black-throated Jay              | BTJA                 | Cyanolyca pumilo           | CYAPUM               |
| Black-throated Magpie-Jay       | BTMJ                 | Calocitta colliei          | CALCOL               |
| Black-throated Mango            | BTMA                 | Anthracothorax nigricollis | ANTNIG               |
| Black-throated Shrike-Tanager   | BTST                 | Lanio aurantius            | LANAUR               |
| Black-throated Sparrow          | BTSP                 | Amphispiza bilineata       | AMPBIL               |
| Black-throated Trogon           | BTHT*                | Trogon rufus               | TRORUS*              |
| Black-throated Wren             | BTWR                 | Pheugopedius atrogularis   | PHEATR               |
| Black-tipped Cotinga            | BTCO                 | Carpodectes hopkei         | CARHOP               |
| Black-vented Oriole             | BVOR                 | Icterus wagleri            | ICTWAG               |
| Black-vented Shearwater         | BVSH                 | Puffinus opisthomelas      | PUFOPI               |
| Black-whiskered Vireo           | BWVI                 | Vireo altiloquus           | VIRALT               |
| Black-winged Petrel             | BWPE                 | Pterodroma nigripennis     | PTENIG               |
| Black-winged Stilt              | BWST                 | Himantopus himantopus      | HIMHIM               |
| Blackburnian Warbler            | BLBW*                | Setophaga fusca            | SETFUS               |
| Blackpoll Warbler               | BLPW*                | Setophaga striata          | SETSTR               |
| Blue Bunting                    | BLBU                 | Cyanocompsa parellina      | CYAPAR               |
| Blue Cotinga                    | BLCO                 | Cotinga nattererii         | COTNAT               |

| <b>ENGLISH NAME</b>        | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>       | <b>6-LETTER CODE</b> |
|----------------------------|----------------------|------------------------------|----------------------|
| Blue Dacnis                | BLDA                 | Dacnis cayana                | DACCAY               |
| Blue Grosbeak              | BLGR                 | Passerina caerulea           | PASCAE               |
| Blue Ground-Dove           | BLGD                 | Claravis pretiosa            | CLAPRE               |
| Blue Jay                   | BLJA                 | Cyanocitta cristata          | CYACRI               |
| Blue Mockingbird           | BLMO                 | Melanotis caerulescens       | MELCAE               |
| Blue Mountain Vireo        | BMVI                 | Vireo osburni                | VIROSB               |
| Blue Seedeater             | BLSE                 | Amaurospiza concolor         | AMSCON*              |
| Blue-and-gold Tanager      | BAGT                 | Bangsia arcaei               | BANARC               |
| Blue-and-white Mockingbird | BAWM                 | Melanotis hypoleucus         | MELHYC*              |
| Blue-and-white Swallow     | BAWS                 | Pygochelidon cyanoleuca      | PYGCYA               |
| Blue-and-yellow Macaw      | BAYM                 | Ara ararauna                 | ARAARA               |
| Blue-black Grassquit       | BGRA*                | Volatinia jacarina           | VOLJAC               |
| Blue-black Grosbeak        | BGRO*                | Cyanocompsa cyanoides        | CYACYD*              |
| Blue-capped Hummingbird    | BCAH*                | Eupherusa cyanophrys         | EUPCYP*              |
| Blue-capped Motmot         | BCMO                 | Momotus coeruliceps          | MOMCOE               |
| Blue-chested Hummingbird   | BCHH*                | Amazilia amabilis            | AMAAMB*              |
| Blue-crowned Chlorophonia  | BCRC*                | Chlorophonia occipitalis     | CHLOCC               |
| Blue-crowned Manakin       | BCRM*                | Lepidothrix coronata         | LEPCOR               |
| Blue-footed Booby          | BFBO                 | Sula nebouxii                | SULNEB               |
| Blue-fronted Parrotlet     | BFPA                 | Touit dilectissimus          | TOUDIL               |
| Blue-gray Gnatcatcher      | BGGN                 | Polioptila caerulea          | POLCAE               |
| Blue-gray Noddy            | BGNO                 | Anous ceruleus               | ANOCER               |
| Blue-gray Tanager          | BGTA                 | Thraupis episcopus           | THREPI               |
| Blue-headed Hummingbird    | BHHU                 | Cyanophaia bicolor           | CYABIC               |
| Blue-headed Parrot         | BHEP*                | Pionus menstruus             | PIOMEN               |
| Blue-headed Quail-Dove     | BHQD                 | Starnoenas cyanocephala      | STACYA               |
| Blue-headed Vireo          | BHVI                 | Vireo solitarius             | VIRSOL               |
| Blue-tailed Hummingbird    | BTLH*                | Amazilia cyanura             | AMACYR*              |
| Blue-throated Goldentail   | BTRG*                | Hylocharis eliciae           | HYLELI               |
| Blue-throated Hummingbird  | BTHH*                | Lampornis clemenciae         | LAMCLE               |
| Blue-throated Motmot       | BTMO                 | Aspatha gularis              | ASPGUL               |
| Blue-winged Teal           | BWTE                 | Spatula discors              | SPADIS               |
| Blue-winged Warbler        | BWWA                 | Vermivora cyanoptera         | VERCYA               |
| Bluethroat                 | BLUE                 | Cyanecula svecica            | CYASVE               |
| Blyth's Reed Warbler       | BREW*                | Acrocephalus dumetorum       | ACRDUM               |
| Boat-billed Flycatcher     | BOBF*                | Megarynchus pitangua         | MEGPIT               |
| Boat-billed Heron          | BBHE                 | Cochlearius cochlearius      | COCCOL*              |
| Boat-tailed Grackle        | BTGR                 | Quiscalus major              | QUIMAJ               |
| Bobolink                   | BOBO                 | Dolichonyx oryzivorus        | DOLORY               |
| Bohemian Waxwing           | BOWA                 | Bombycilla garrulus          | BOMGAR               |
| Bonaparte's Gull           | BOGU                 | Chroicocephalus philadelphia | CHRPHI               |
| Bonin Petrel               | BOPE                 | Pterodroma hypoleuca         | PTEHYP               |
| Boreal Chickadee           | BOCH                 | Poecile hudsonicus           | POEHUD               |
| Boreal Owl                 | BOOW                 | Aegolius funereus            | AEGFUN               |
| Botteri's Sparrow          | BOSP                 | Peucaea botterii             | PEUBOT               |
| Boucard's Wren             | BOWR                 | Campylorhynchus jocosus      | CAMJOC               |
| Brace's Emerald            | BREM                 | Chlorostilbon bracei         | CHLBRA               |

|   | <b>ENGLISH NAME</b>       | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>              | <b>6-LETTER CODE</b> |
|---|---------------------------|----------------------|-------------------------------------|----------------------|
|   | Brambling                 | BRAM                 | Fringilla montifringilla            | FRIMON               |
|   | Bran-colored Flycatcher   | BCOF*                | Myiophobus fasciatus                | MYIFAS               |
|   | Brandt's Cormorant        | BRAC*                | Phalacrocorax penicillatus          | PHAPEN               |
|   | Brant                     | BRAN                 | Branta bernicla                     | BRABER               |
| + | Brant Intergrade          | BRIN                 | Branta bernicla bernicla x nigrican | BRABBN               |
|   | Brewer's Blackbird        | BRBL                 | Euphagus cyanocephalus              | EUPCYC*              |
|   | Brewer's Sparrow          | BRSP                 | Spizella breweri                    | SPIBRE               |
| + | Brewster's Warbler        | BRWA                 | Vermivora chrysoptera x cyanoptera  | VERCCY               |
|   | Bridled Quail-Dove        | BRQD                 | Geotrygon mystacea                  | GEOMYS               |
|   | Bridled Sparrow           | BRIS*                | Peucaea mystacalis                  | PEUMYS               |
|   | Bridled Tern              | BRTE                 | Onychoprion anaethetus              | ONYANA               |
|   | Bridled Titmouse          | BRTI                 | Baeolophus wollweberi               | BAEWOL               |
|   | Bright-rumped Attila      | BRAT                 | Attila spadiceus                    | ATTSPA               |
|   | Bristle-thighed Curlew    | BTCU                 | Numenius tahitiensis                | NUMTAH               |
|   | Broad-billed Hummingbird  | BBIH*                | Cynanthus latirostris               | CYNLAT               |
|   | Broad-billed Motmot       | BBMO                 | Electron platyrhynchum              | ELEPLA               |
|   | Broad-billed Sandpiper    | BBIS*                | Calidris falcinellus                | CALFAL               |
|   | Broad-billed Tody         | BBTO                 | Todus subulatus                     | TODSUB               |
|   | Broad-tailed Hummingbird  | BTAH*                | Selasphorus platycercus             | SELPLA               |
|   | Broad-winged Hawk         | BWHA                 | Buteo platypterus                   | BUTPLT*              |
|   | Bronze Mannikin           | BRMA                 | Spermestes cucullata                | SPECUC               |
|   | Bronze-olive Pygmy-Tyrant | BOPT                 | Pseudotriccus pelzelni              | PSEPEL               |
|   | Bronze-tailed Plumeleteer | BTPL                 | Chalybura urochrysa                 | CHAURO               |
|   | Bronzed Cowbird           | BROC*                | Molothrus aeneus                    | MOLAEN               |
|   | Bronzy Hermit             | BRHE                 | Glaucis aeneus                      | GLAAEN               |
|   | Brown Booby               | BRBO                 | Sula leucogaster                    | SULLEU               |
|   | Brown Creeper             | BRCR                 | Certhia americana                   | CERAME               |
|   | Brown Jay                 | BRJA                 | Psilorhinus morio                   | PSIMOR               |
|   | Brown Noddy               | BRNO                 | Anous stolidus                      | ANOSTO               |
|   | Brown Pelican             | BRPE                 | Pelecanus occidentalis              | PELOCC               |
|   | Brown Shrike              | BROS*                | Lanius cristatus                    | LANCRI               |
|   | Brown Thrasher            | BRTH                 | Toxostoma rufum                     | TOXRUF               |
|   | Brown Trembler            | BRTR                 | Cinclocerthia ruficauda             | CINRUF               |
|   | Brown Violetear           | BRVI                 | Colibri delphinae                   | COLDEL               |
|   | Brown-backed Solitaire    | BBSO                 | Myadestes occidentalis              | MYAOCC               |
|   | Brown-billed Scythebill   | BBSC                 | Campylorhamphus pusillus            | CAMPUS               |
|   | Brown-capped Rosy-Finch   | BCRF                 | Leucosticte australis               | LEUAUS               |
|   | Brown-capped Tyrannulet   | BCTY                 | Ornithion brunneicapillus           | ORNBRU               |
|   | Brown-capped Vireo        | BCAV*                | Vireo leucophrys                    | VIRLEU               |
|   | Brown-chested Martin      | BCMA                 | Progne tapera                       | PROTAP               |
|   | Brown-crested Flycatcher  | BCFL                 | Myiarchus tyrannulus                | MYITYR               |
|   | Brown-headed Cowbird      | BHCO                 | Molothrus ater                      | MOLATE               |
|   | Brown-headed Nuthatch     | BHNU                 | Sitta pusilla                       | SITPUS               |
|   | Brown-hooded Parrot       | BHOP*                | Pyrilia haematotis                  | PYRHAE               |
|   | Brown-throated Parakeet   | BTPA                 | Eupsittula pertinax                 | EUPPER               |
|   | Brownish Twistwing        | BRTW                 | Cnipodectes subbrunneus             | CNISUB               |
|   | Bryan's Shearwater        | BRYS*                | Puffinus bryani                     | PUFBRY               |



|   | <b>ENGLISH NAME</b>                 | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>          | <b>6-LETTER CODE</b> |
|---|-------------------------------------|----------------------|---------------------------------|----------------------|
|   | Budgerigar                          | BUDG                 | Melopsittacus undulatus         | MELUND               |
|   | Buff-bellied Hummingbird            | BBEH*                | Amazilia yucatanensis           | AMAYUC               |
|   | Buff-breasted Flycatcher            | BBFL                 | Empidonax fulvifrons            | EMPFUL               |
|   | Buff-breasted Sandpiper             | BBSA                 | Calidris subruficollis          | CALSUR*              |
|   | Buff-breasted Wren                  | BBRW*                | Cantorchilus leucotis           | CANLET*              |
|   | Buff-collared Nightjar              | BCNI                 | Antrostomus ridgwayi            | ANTRID               |
|   | Buff-fronted Foliage-gleaner        | BFFG                 | Philydor rufum                  | PHIRUF               |
|   | Buff-fronted Quail-Dove             | BFQD                 | Zentrygon costaricensis         | ZENCOS               |
|   | Buff-necked Ibis                    | BNIB                 | Theristicus caudatus            | THECAU               |
|   | Buff-rumped Warbler                 | BURW*                | Myiothlypis fulvicauda          | MYIFUL               |
|   | Buff-throated Foliage-gleaner       | BTFG                 | Automolus ochrolaemus           | AUTOCH               |
|   | Buff-throated Saltator              | BTSA                 | Saltator maximus                | SALMAX               |
|   | Bufflehead                          | BUFF                 | Bucephala albeola               | BUCALB               |
|   | Buffy Tuftedcheek                   | BUTU                 | Pseudocolaptes lawrencii        | PSELAW               |
|   | Buffy-crowned Wood-Partridge        | BCWP                 | Dendrortyx leucophrys           | DENLEU               |
|   | Buller's Shearwater                 | BULS*                | Ardenna bulleri                 | ARDBUL               |
|   | Bullock's Oriole                    | BUOR                 | Icterus bullockii               | ICTBUL               |
| + | Bullock's x Baltimore Oriole Hybrid | BBOH                 | Icterus bullockii x galbula     | ICTBUG               |
|   | Bulwer's Petrel                     | BUPE                 | Bulweria bulwerii               | BULBUL               |
|   | Bumblebee Hummingbird               | BUHU                 | Atthis heloisa                  | ATTHEL               |
|   | Burrowing Owl                       | BUOW                 | Athene cunicularia              | ATHCUN               |
|   | Bushtit                             | BUSH                 | Psaltriparus minimus            | PSAMIN               |
|   | Bushy-crested Jay                   | BCRJ*                | Cyanocorax melanocyaneus        | CYAMEL               |
|   | Cabanis's Ground-Sparrow            | CAGS                 | Melozone cabanisi               | MELCAB               |
|   | Cabanis's Wren                      | CABW*                | Cantorchilus modestus           | CANMOD               |
|   | Cackling Goose                      | CACG*                | Branta hutchinsii               | BRAHUT               |
| + | Cackling/Canada Goose               | CCGO                 | Branta hutchinsii/canadensis    | BRAHUC               |
|   | Cactus Wren                         | CACW*                | Campylorhynchus brunneicapillus | CAMBRU               |
|   | California Condor                   | CACO                 | Gymnogyps californianus         | GYMCAL               |
|   | California Gnatcatcher              | CAGN                 | Polioptila californica          | POLCAL               |
|   | California Gull                     | CAGU                 | Larus californicus              | LARCAL               |
|   | California Quail                    | CAQU                 | Callipepla californica          | CALCAF*              |
|   | California Scrub-Jay                | CASJ                 | Aphelocoma californica          | APHCAL               |
|   | California Thrasher                 | CATH                 | Toxostoma redivivum             | TOXRED               |
|   | California Towhee                   | CALT*                | Melozone crissalis              | MELCRI               |
|   | Calliope Hummingbird                | CAHU                 | Selasphorus calliope            | SELCAL               |
|   | Canada Goose                        | CANG*                | Branta canadensis               | BRACAN               |
|   | Canada Jay                          | CAJA                 | Perisoreus canadensis           | PERCAN               |
|   | Canada Warbler                      | CAWA                 | Cardellina canadensis           | CADCAN               |
|   | Canebrake Wren                      | CAKW*                | Cantorchilus zeledoni           | CANZEL               |
|   | Canivet's Emerald                   | CAEM                 | Chlorostilbon canivetii         | CHLCAV*              |
|   | Canvasback                          | CANV                 | Aythya valisineria              | AYTVAL               |
|   | Canyon Towhee                       | CANT*                | Melozone fusca                  | MEZFUS*              |
|   | Canyon Wren                         | CANW*                | Catherpes mexicanus             | CAPMEX*              |
|   | Cape May Warbler                    | CMWA                 | Setophaga tigrina               | SETTIG               |
| + | Cape Sable Seaside-Sparrow          | CSSS                 | Ammospiza maritima mirabilis    | AMMMMI               |
|   | Cape Verde Shearwater               | CVSH                 | Calonectris edwardsii           | CALEDW               |

|   | <b>ENGLISH NAME</b>                  | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>                    | <b>6-LETTER CODE</b> |
|---|--------------------------------------|----------------------|---|----------------------|
|   | Capped Heron                         | CAHE                 | <i>Pilherodius pileatus</i>               | PILPIL               |
|   | Carib Grackle                        | CAGR                 | <i>Quiscalus lugubris</i>                 | QUILUG               |
|   | Caribbean Dove                       | CADO                 | <i>Leptotila jamaicensis</i>              | LEPJAM               |
|   | Caribbean Elaenia                    | CAEL                 | <i>Elaenia martinica</i>                  | ELAMAR               |
|   | Caribbean Martin                     | CAMA                 | <i>Progne dominicensis</i>                | PRODOM               |
|   | Carmioli's Tanager                   | CATA                 | <i>Chlorothraupis carmioli</i>            | CHLCAR               |
|   | Carolina Chickadee                   | CACH                 | <i>Poecile carolinensis</i>               | POECAR               |
|   | Carolina Parakeet                    | CAPA                 | <i>Conuropsis carolinensis</i>            | CONCAL*              |
|   | Carolina Wren                        | CARW*                | <i>Thryothorus ludovicianus</i>           | THRLUD               |
| + | Carolina X Black-c. Chickadee Hybrid | CBCC*                | <i>Poecile carolinensis x atricapilla</i> | POECAA               |
|   | Caspian Tern                         | CATE                 | <i>Hydroprogne caspia</i>                 | HYDCAS               |
|   | Cassia Crossbill                     | CACR                 | <i>Loxia sinesciuris</i>                  | LOXSIN               |
|   | Cassin's Auklet                      | CAAU                 | <i>Ptychoramphus aleuticus</i>            | PTYALE               |
|   | Cassin's Finch                       | CAFI                 | <i>Haemorhous cassinii</i>                | HAECAS               |
|   | Cassin's Kingbird                    | CAKI                 | <i>Tyrannus vociferans</i>                | TYRVOG               |
|   | Cassin's Sparrow                     | CASP                 | <i>Peucaea cassinii</i>                   | PEUCAS               |
|   | Cassin's Vireo                       | CAVI                 | <i>Vireo cassinii</i>                     | VIRCAS               |
|   | Cattle Egret                         | CAEG                 | <i>Bubulcus ibis</i>                      | BUBIBI               |
|   | Cattle Tyrant                        | CATY                 | <i>Machetornis rixosa</i>                 | MACRIX               |
|   | Cave Swallow                         | CASW                 | <i>Petrochelidon fulva</i>                | PETFUL               |
|   | Cedar Waxwing                        | CEDW*                | <i>Bombycilla cedrorum</i>                | BOMCED               |
|   | Central American Pygmy-Owl           | CAPO                 | <i>Glaucidium griseiceps</i>              | GLAGRI               |
|   | Cerulean Warbler                     | CERW*                | <i>Setophaga cerulea</i>                  | SETCER               |
|   | Chapman's Swift                      | CHAS*                | <i>Chaetura chapmani</i>                  | CHACHA               |
|   | Charming Hummingbird                 | CHHU                 | <i>Amazilia decora</i>                    | AMADEC               |
|   | Chatham Albatross                    | CHAL                 | <i>Thalassarche eremita</i>               | THAERE               |
|   | Checker-throated Antwren             | CTAN                 | <i>Epinecrophylla fulviventris</i>        | EPIFUL               |
|   | Chestnut Munia                       | CHMU                 | <i>Lonchura atricapilla</i>               | LONATR               |
|   | Chestnut-backed Antbird              | CBAN                 | <i>Myrmeciza exsul</i>                    | MYREXS               |
|   | Chestnut-backed Chickadee            | CBCH                 | <i>Poecile rufescens</i>                  | POERUF               |
|   | Chestnut-bellied Cuckoo              | CBCU                 | <i>Coccyzus pluvialis</i>                 | COCPHU               |
|   | Chestnut-bellied Sandgrouse          | CBSA                 | <i>Pterocles exustus</i>                  | PTEEXU               |
|   | Chestnut-capped Brushfinch           | CCBR                 | <i>Arremon brunneinucha</i>               | ARRBRU               |
|   | Chestnut-collared Longspur           | CCLO                 | <i>Calcarius ornatus</i>                  | CALORN               |
|   | Chestnut-collared Swift              | CCSW                 | <i>Streptoprocne rutila</i>               | STRRUT               |
|   | Chestnut-colored Woodpecker          | CCOW*                | <i>Celeus castaneus</i>                   | CELCAS               |
|   | Chestnut-fronted Macaw               | CFMA                 | <i>Ara severus</i>                        | ARASEV               |
|   | Chestnut-headed Oropendola           | CHOR                 | <i>Psarocolius wagleri</i>                | PSAWAG               |
|   | Chestnut-sided Shrike-Vireo          | CSSV                 | <i>Vireolanius melitophrys</i>            | VIRMEL               |
|   | Chestnut-sided Warbler               | CSWA                 | <i>Setophaga pensylvanica</i>             | SETPEN               |
|   | Chihuahuan Raven                     | CHRA                 | <i>Corvus cryptoleucus</i>                | CORCRY               |
|   | Chimney Swift                        | CHSW                 | <i>Chaetura pelagica</i>                  | CHAPEL               |
|   | Chinese Egret                        | CHEG                 | <i>Egretta eulophotes</i>                 | EGREUL               |
|   | Chinese Pond-Heron                   | CHPH                 | <i>Ardeola bacchus</i>                    | ARDBAC               |
|   | Chinese Sparrowhawk                  | CHIS*                | <i>Accipiter soloensis</i>                | ACCSOL               |
|   | Chipping Sparrow                     | CHSP                 | <i>Spizella passerina</i>                 | SPIPAS               |
|   | Chiriqui Foliage-gleaner             | CHFG                 | <i>Automolus exsertus</i>                 | AUTEXS               |

| <b>ENGLISH NAME</b>            | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>    | <b>6-LETTER CODE</b> |
|--------------------------------|----------------------|---------------------------|----------------------|
| Chiriqui Quail-Dove            | CHQD                 | Zentrygon chiriquensis    | ZENCHI               |
| Choco Sirystes                 | CHSI                 | Sirystes albogriseus      | SIRALB               |
| Choco Tapaculo                 | CHTA                 | Scytalopus chocoensis     | SCYCHO               |
| Choco Tinamou                  | CHTI                 | Crypturellus kerriae      | CRYKER               |
| Christmas Shearwater           | CHSH                 | Puffinus nativitatis      | PUFNAT               |
| Chuck-will's-widow             | CWWI                 | Antrostomus carolinensis  | ANTCAR               |
| Chukar                         | CHUK                 | Alectoris chukar          | ALECHU               |
| Cinereous Becard               | CIRB*                | Pachyramphus rufus        | PACRUF               |
| Cinnamon Becard                | CIMB*                | Pachyramphus cinnamomeus  | PACCIN               |
| Cinnamon Hummingbird           | CIHU                 | Amazilia rutila           | AMARUT               |
| Cinnamon Teal                  | CITE                 | Spatula cyanoptera        | SPACYA               |
| Cinnamon Woodpecker            | CIWO                 | Celeus loricatus          | CELLOR               |
| Cinnamon-bellied Flowerpiercer | CBFL                 | Diglossa baritula         | DIGBAR               |
| Cinnamon-rumped Seedeater      | CRSE                 | Sporophila torqueola      | SPOTOR               |
| Cinnamon-tailed Sparrow        | CTSP                 | Peucaea sumichrasti       | PEUSUM               |
| Citreoline Trogon              | CITR                 | Trogon citreolus          | TROCIT               |
| Citrine Wagtail                | CIWA                 | Motacilla citreola        | MOTCIT               |
| Clapper Rail                   | CLRA                 | Rallus crepitans          | RALCRE               |
| Clarion Wren                   | CLWR                 | Troglodytes tanneri       | TROTAN               |
| Clark's Grebe                  | CLGR                 | Aechmophorus clarkii      | AECCLA               |
| Clark's Nutcracker             | CLNU                 | Nucifraga columbiana      | NUCCOL               |
| Clay-colored Sparrow           | CCSP                 | Spizella pallida          | SPIPAL               |
| Clay-colored Thrush            | CCTH                 | Turdus grayi              | TURGRA               |
| Cliff Swallow                  | CLSW                 | Petrochelidon pyrrhonota  | PETPYR               |
| Cocoa Thrush                   | COCT*                | Turdus fumigatus          | TURFUM               |
| Cocoa Woodcreeper              | COWO                 | Xiphorhynchus susurrans   | XIPSUS               |
| Cocoi Heron                    | COHE                 | Ardea cocoi               | ARDCOC               |
| Cocos Cuckoo                   | COCC*                | Coccyzus ferrugineus      | COCFER               |
| Cocos Finch                    | COFI                 | Pinaroloxias inornata     | PININO               |
| Cocos Flycatcher               | COCF*                | Nesotriccus ridgwayi      | NESRID               |
| Coiba Spinetail                | COSP                 | Cranioleuca dissita       | CRADIS               |
| Colima Pygmy-Owl               | CPYO*                | Glaucidium palmarum       | GLAPAL               |
| Colima Warbler                 | COLW*                | Oreothlypis crissalis     | ORECRI               |
| Collared Aracari               | COAR                 | Pteroglossus torquatus    | PTETOR               |
| Collared Forest-Falcon         | COFF                 | Micrastur semitorquatus   | MICSEM               |
| Collared Plover                | COPL                 | Charadrius collaris       | CHACOL               |
| Collared Pratincole            | COPR                 | Glareola pratincola       | GLAPRA               |
| Collared Redstart              | COLR*                | Myioborus torquatus       | MYITOR               |
| Collared Towhee                | COTO                 | Pipilo ocai               | PIPOCA               |
| Collared Trogon                | COTR                 | Trogon collaris           | TROCOL               |
| Colombian Crake                | COLC*                | Neocrex colombiana        | NEOCOL               |
| Comb Duck                      | CODU                 | Sarkidiornis melanotos    | SARMEL               |
| Common Black Hawk              | COBH*                | Buteogallus anthracinus   | BUTANT               |
| Common Chaffinch               | CCHA*                | Fringilla coelebs         | FRICOE               |
| Common Chiffchaff              | CCHI*                | Phylloscopus collybita    | PHYCOL               |
| Common Chlorospingus           | COCL*                | Chlorospingus flavopectus | CHFLP*               |
| Common Crane                   | CCRA*                | Grus grus                 | GRUGRU               |

| <b>ENGLISH NAME</b>    | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>      | <b>6-LETTER CODE</b> |
|------------------------|----------------------|-----------------------------|----------------------|
| Common Cuckoo          | COCU                 | Cuculus canorus             | CUCCAN               |
| Common Eider           | COEI                 | Somateria mollissima        | SOMMOL               |
| Common Gallinule       | COGA                 | Gallinula galeata           | GALGAT*              |
| Common Goldeneye       | COGO                 | Bucephala clangula          | BUCCLA               |
| Common Grackle         | COGR                 | Quiscalus quiscula          | QUIQUI               |
| Common Greenshank      | COMG*                | Tringa nebularia            | TRINEB               |
| Common Ground-Dove     | COGD                 | Columbina passerina         | COLPAS               |
| Common House-Martin    | COHM                 | Delichon urbicum            | DELURB               |
| Common Loon            | COLO                 | Gavia immer                 | GAVIMM               |
| Common Merganser       | COME                 | Mergus merganser            | MERMER               |
| Common Moorhen         | COMO                 | Gallinula chloropus         | GALCHL               |
| Common Murre           | COMU                 | Uria aalge                  | URIAAL               |
| Common Myna            | COMY                 | Acridotheres tristis        | ACRTRI               |
| Common Nighthawk       | CONI                 | Chordeiles minor            | CHOMIN               |
| Common Pauraque        | COPA                 | Nyctidromus albicollis      | NYCALB               |
| Common Pochard         | COMP*                | Aythya ferina               | AYTFER               |
| Common Poorwill        | COPO                 | Phalaenoptilus nuttallii    | PHANUT               |
| Common Potoo           | CPOT*                | Nyctibius griseus           | NYCGRI               |
| Common Raven           | CORA                 | Corvus corax                | CORCOX*              |
| Common Redpoll         | CORE                 | Acanthis flammea            | ACAFLA               |
| Common Redshank        | CREH*                | Tringa totanus              | TRITOT               |
| Common Redstart        | CRET*                | Phoenicurus phoenicurus     | PHOPHO               |
| Common Ringed Plover   | CRPL                 | Charadrius hiaticula        | CHAHIA               |
| Common Rosefinch       | CORO                 | Carpodacus erythrinus       | CARERY               |
| Common Sandpiper       | COSA                 | Actitis hypoleucos          | ACTHYP               |
| Common Scoter          | COSC                 | Melanitta nigra             | MENNIG               |
| Common Shelduck        | COMS*                | Tadorna tadorna             | TADTAD               |
| Common Snipe           | COSN                 | Gallinago gallinago         | GALGAN*              |
| Common Swift           | COSW                 | Apus apus                   | APUAPU               |
| Common Tern            | COTE                 | Sterna hirundo              | STEHIR               |
| Common Tody-Flycatcher | COTF                 | Todirostrum cinereum        | TODCIN               |
| Common Waxbill         | COMW*                | Estrilda astrild            | ESTAST               |
| Common Yellowthroat    | COYE                 | Geothlypis trichas          | GEOTRI               |
| + Common/Hoary Redpoll | CHRE                 | Acanthis flammea/hornemanni | ACAFLH               |
| Connecticut Warbler    | CONW*                | Oporornis agilis            | OPOAGI               |
| Cook's Petrel          | COPE                 | Pterodroma cookii           | PTECOO               |
| Cooper's Hawk          | COHA                 | Accipiter cooperii          | ACCCOO               |
| Coppery-headed Emerald | CHEM                 | Elvira cupreiceps           | ELVCUP               |
| Cordilleran Flycatcher | COFL                 | Empidonax occidentalis      | EMPOCC               |
| Corn Crane             | CORC*                | Crex crex                   | CRECRE               |
| Cory's Shearwater      | CORS*                | Calonectris diomedea        | CALDIO               |
| Costa Rican Brushfinch | CRBR                 | Arremon costaricensis       | ARRCOS               |
| Costa Rican Pygmy-Owl  | CRPO                 | Glaucidium costaricanum     | GLACOS               |
| Costa Rican Swift      | CRSW                 | Chaetura fumosa             | CHAFUM               |
| Costa Rican Warbler    | CRWA                 | Basileuterus melanotis      | BASMET*              |
| Costa's Hummingbird    | COHU                 | Calypte costae              | CALCOS               |
| Couch's Kingbird       | COKI                 | Tyrannus couchii            | TYRCOU               |

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|----------------------------|----------------------|-----------------------------------|----------------------|
| Cozumel Emerald            | COEM                 | Chlorostilbon forficatus          | CHLFOR               |
| Cozumel Thrasher           | COZT*                | Toxostoma guttatum                | TOXGUT               |
| Cozumel Vireo              | COVI                 | Vireo bairdi                      | VIRBAI               |
| Crane Hawk                 | CRHA                 | Geranospiza caerulescens          | GERCAE               |
| Craveri's Murrelet         | CRMU                 | Synthliboramphus craveri          | SYNCRA               |
| Crescent-chested Warbler   | CCWA                 | Oreothlypis superciliosa          | ORESUP               |
| Crested Auklet             | CRAU                 | Aethia cristatella                | AETCRI               |
| Crested Bobwhite           | CRBO                 | Colinus cristatus                 | COLCRI               |
| Crested Caracara           | CRCA                 | Caracara cheriway                 | CARCHE               |
| Crested Eagle              | CREA                 | Morphnus guianensis               | MORGUI               |
| Crested Guan               | CRGU                 | Penelope purpurascens             | PENPUR               |
| Crested Oropendola         | CROR                 | Psarocolius decumanus             | PSADEC               |
| Crested Owl                | CROW                 | Lophostrix cristata               | LOPCRI               |
| Crested Quail-Dove         | CRQD                 | Geotrygon versicolor              | GEOVER               |
| Crimson-backed Tanager     | CBTA                 | Ramphocelus dimidiatus            | RAMDIM               |
| Crimson-bellied Woodpecker | CBWO                 | Campephilus haematogaster         | CAMHAE               |
| Crimson-collared Grosbeak  | CCGR                 | Rhodothraupis celaeno             | RHOCEL               |
| Crimson-collared Tanager   | CCTA                 | Ramphocelus sanguinolentus        | RAMSAN               |
| Crimson-crested Woodpecker | CCRW*                | Campephilus melanoleucos          | CAMMEL               |
| Crimson-fronted Parakeet   | CFPA                 | Psittacara finschi                | PSIFIN               |
| Crissal Thrasher           | CRTH                 | Toxostoma crissale                | TOXCRI               |
| Crowned Slaty Flycatcher   | CSFL                 | Empidonomus aurantioatrocristatus | EMPAUR               |
| Crowned Woodnymph          | CRWO                 | Thalurania colombica              | THACOL               |
| Cuban Black Hawk           | CUBH*                | Buteogallus gundlachii            | BUTGUN               |
| Cuban Blackbird            | CUBL                 | Ptiloxena atroviolacea            | PTIATR               |
| Cuban Bullfinch            | CUBU                 | Melopyrrha nigra                  | MEPNIG*              |
| Cuban Crow                 | CUCR                 | Corvus nasicus                    | CORNAS               |
| Cuban Emerald              | CUEM                 | Chlorostilbon ricordii            | CHLRIC               |
| Cuban Gnatcatcher          | CUGN                 | Polioptila lembeyei               | POLLEM               |
| Cuban Grassquit            | CUGR                 | Tiaris canorus                    | TIACAN               |
| Cuban Green Woodpecker     | CGWO                 | Xiphidiopicus percussus           | XIPPER               |
| Cuban Macaw                | CUBM*                | Ara tricolor                      | ARATRI               |
| Cuban Martin               | CUMA                 | Progne cryptoleuca                | PROCRY               |
| Cuban Oriole               | CUOR                 | Icterus melanopsis                | ICTMEL               |
| Cuban Parakeet             | CPAK*                | Psittacara euops                  | PSIEUO               |
| Cuban Parrot               | CPAT*                | Amazona leucocephala              | AMALEU               |
| Cuban Pewee                | CUPE                 | Contopus caribaeus                | CONCAB*              |
| Cuban Pygmy-Owl            | CUPO                 | Glaucidium siju                   | GLASIJ               |
| Cuban Solitaire            | CUSO                 | Myadestes elisabeth               | MYAELI               |
| Cuban Tody                 | CUTO                 | Todus multicolor                  | TODMUL               |
| Cuban Trogon               | CUTR                 | Priotelus temnurus                | PRITEM               |
| Cuban Vireo                | CUVI                 | Vireo gundlachii                  | VIRGUN               |
| Curlew Sandpiper           | CUSA                 | Calidris ferruginea               | CALFER               |
| Curve-billed Thrasher      | CBTH                 | Toxostoma curvirostre             | TOXCUR               |
| Dark Pewee                 | DAPE                 | Contopus lugubris                 | CONLUG               |
| Dark-billed Cuckoo         | DBCUCU               | Coccyzus melacoryphus             | COCMEL               |
| Dark-eyed Junco            | DEJU                 | Junco hyemalis                    | JUNHYE               |

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|---|-------------------------------|----------------------|-----------------------------------|----------------------|
|   | Dark-sided Flycatcher         | DSFL                 | Muscicapa sibirica                | MUSSIB               |
|   | Dickcissel                    | DICK                 | Spiza americana                   | SPIAME               |
|   | Dot-winged Antwren            | DWAN                 | Microrhopias quixensis            | MICQUI               |
|   | Double-banded Graytail        | DBGR                 | Xenerpestes minlosi               | XENMIL*              |
|   | Double-crested Cormorant      | DCCO                 | Phalacrocorax auritus             | PHAAUT*              |
|   | Double-striped Thick-knee     | DSTK                 | Burhinus bistriatus               | BURBIS               |
|   | Double-toothed Kite           | DTKI                 | Harpagus bidentatus               | HARBID               |
|   | Dovekie                       | DOVE                 | Alle alle                         | ALLALL               |
|   | Downy Woodpecker              | DOWO                 | Dryobates pubescens               | DRYPUB               |
|   | Dull-mantled Antbird          | DMAN                 | Myrmeciza laemosticta             | MYRLAE               |
|   | Dunlin                        | DUNL                 | Calidris alpina                   | CALALP               |
|   | Dusky Antbird                 | DUAN                 | Cercomacroides tyrannina          | CERTYR               |
|   | Dusky Flycatcher              | DUFL                 | Empidonax oberholseri             | EMPOBE               |
|   | Dusky Grouse                  | DUGR                 | Dendragapus obscurus              | DENOBS               |
|   | Dusky Hummingbird             | DUHU                 | Cynanthus sordidus                | CYNSOR               |
|   | Dusky Nightjar                | DUNI                 | Antrostomus saturatus             | ANTSAT               |
|   | Dusky Pigeon                  | DUPI                 | Patagioenas goodsoni              | PATGOO               |
| + | Dusky Seaside-Sparrow         | DUSS                 | Ammospiza maritima nigrescens     | AMMMNI               |
|   | Dusky Thrush                  | DUTH                 | Turdus naumanni                   | TURNAU               |
|   | Dusky Warbler                 | DUWA                 | Phylloscopus fuscatus             | PHYFUS               |
|   | Dusky-backed Jacamar          | DBJA                 | Brachygalba salmoni               | BRASAL               |
|   | Dusky-capped Flycatcher       | DCFL                 | Myiarchus tuberculifer            | MYITUB               |
|   | Dusky-faced Tanager           | DFTA                 | Mitrospingus cassinii             | MITCAS               |
|   | Dwarf Jay                     | DWJA                 | Cyanolyca nana                    | CYANAN               |
|   | Dwarf Vireo                   | DWVI                 | Vireo nelsoni                     | VIRNEL               |
|   | Eared Dove                    | EADO                 | Zenaida auriculata                | ZENAUC*              |
|   | Eared Grebe                   | EAGR                 | Podiceps nigricollis              | PODNIG               |
|   | Eared Poorwill                | EAPO                 | Nyctiphrynus mcleodii             | NYCMCL               |
|   | Eared Quetzal                 | EAQU                 | Euptilotis neoxenus               | EUPNEO               |
|   | Eastern Bluebird              | EABL                 | Sialia sialis                     | SIASIA               |
|   | Eastern Chat-Tanager          | EACT                 | Calyptophilus frugivorus          | CALFRU               |
|   | Eastern Kingbird              | EAKI                 | Tyrannus tyrannus                 | TYRTYR               |
|   | Eastern Meadowlark            | EAME                 | Sturnella magna                   | STUMAG               |
|   | Eastern Phoebe                | EAPH                 | Sayornis phoebe                   | SAYPHO               |
|   | Eastern Screech-Owl           | EASO                 | Megascops asio                    | MEGASI               |
|   | Eastern Spot-billed Duck      | ESBD                 | Anas zonorhyncha                  | ANAZON               |
|   | Eastern Towhee                | EATO                 | Pipilo erythrophthalmus           | PIPERY               |
|   | Eastern Whip-poor-will        | EWPW                 | Antrostomus vociferus             | ANTVOC               |
| + | Eastern White-crowned Sparrow | EWCS                 | Zonotrichia leucophrys leucophrys | ZONLLE               |
|   | Eastern Wood-Pewee            | EAWP                 | Contopus virens                   | CONVIR               |
|   | Eastern Yellow Wagtail        | EYWA                 | Motacilla tschutschensis          | MOTTSC               |
|   | Egyptian Goose                | EGGO                 | Alopochen aegyptiaca              | ALOAEG               |
|   | Elegant Euphonia              | ELEU                 | Euphonia elegantissima            | EUPELE               |
|   | Elegant Quail                 | ELQU                 | Callipepla douglasii              | CALDOU               |
|   | Elegant Tern                  | ELTE                 | Thalasseus elegans                | THAELE               |
|   | Elegant Trogon                | ELTR                 | Trogon elegans                    | TROELE               |
|   | Elf Owl                       | ELOW                 | Micrathene whitneyi               | MICWHI               |

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|---|-----------------------------|----------------------|----------------------------|----------------------|
|   | Elfin-woods Warbler         | EWWA                 | Setophaga angelae          | SETANG               |
|   | Emerald Tanager             | EMTA                 | Tangara florida            | TANFLO               |
|   | Emerald-chinned Hummingbird | ECHU                 | Abeillia abeillei          | ABEABE               |
|   | Emperor Goose               | EMGO                 | Anser canagicus            | ANSCAN               |
|   | Erckel's Francolin          | ERFR                 | Francolinus erckelii       | FRAERC               |
|   | Eskimo Curlew               | ESCU                 | Numenius borealis          | NUMBOR               |
|   | Euler's Flycatcher          | EUFL                 | Lathrotriccus euleri       | LATEUL               |
|   | Eurasian Blackbird          | EUBB*                | Turdus merula              | TURMER               |
|   | Eurasian Blackcap           | EUBC*                | Sylvia atricapilla         | SYLATR               |
|   | Eurasian Bullfinch          | EUBU                 | Pyrrhula pyrrhula          | PYRPHY*              |
|   | Eurasian Collared-Dove      | EUCD                 | Streptopelia decaocto      | STRDEC               |
|   | Eurasian Coot               | EUCO                 | Fulica atra                | FULATR               |
|   | Eurasian Curlew             | EUCU                 | Numenius arquata           | NUMARQ               |
|   | Eurasian Dotterel           | EUDO                 | Charadrius morinellus      | CHAMOR               |
| + | Eurasian Green-winged Teal  | EGWT                 | Anas crecca crecca         | ANACCR               |
|   | Eurasian Hobby              | EHOB*                | Falco subbuteo             | FALSUB               |
|   | Eurasian Hoopoe             | EHOO*                | Upupa epops                | UPUEPO               |
|   | Eurasian Jackdaw            | EUJA                 | Corvus monedula            | CORMON               |
|   | Eurasian Kestrel            | EUKE                 | Falco tinnunculus          | FALTIN               |
|   | Eurasian Oystercatcher      | EUOY                 | Haematopus ostralegus      | HAEOST               |
|   | Eurasian Siskin             | EUSI                 | Spinus spinus              | SPISPI               |
|   | Eurasian Skylark            | EUSK                 | Alauda arvensis            | ALAARV               |
|   | Eurasian Spoonbill          | EURS*                | Platalea leucorodia        | PLALEU               |
|   | Eurasian Tree Sparrow       | ETSP                 | Passer montanus            | PASMON               |
|   | Eurasian Wigeon             | EUWI                 | Mareca penelope            | MARPEN               |
|   | Eurasian Woodcock           | EUWO                 | Scolopax rusticola         | SCORUS               |
|   | Eurasian Wryneck            | EUWR                 | Jynx torquilla             | JYNTOR               |
|   | European Golden-Plover      | EUGP                 | Pluvialis apricaria        | PLUAPR               |
|   | European Goldfinch          | EUGO                 | Carduelis carduelis        | CARCAU*              |
|   | European Starling           | EUST                 | Sturnus vulgaris           | STUVUL               |
|   | European Storm-Petrel       | EUSP                 | Hydrobates pelagicus       | HYDPEL               |
|   | European Turtle-Dove        | EUTD                 | Streptopelia turtur        | STRTUR               |
|   | Evening Grosbeak            | EVGR                 | Coccothraustes vespertinus | COCVES               |
|   | Eye-ringed Flatbill         | ERFL                 | Rhynchocyclus brevirostris | RHYBRE               |
|   | Eyebrowed Thrush            | EYTH                 | Turdus obscurus            | TUROBC*              |
|   | Falcated Duck               | FADU                 | Mareca falcata             | MARFAL               |
|   | Fan-tailed Warbler          | FTWA                 | Basileuterus lachrymosus   | BASLAC               |
|   | Far Eastern Curlew          | FECU                 | Numenius madagascariensis  | NUMMAD               |
|   | Fasciated Antshrike         | FAAN                 | Cymbilaimus lineatus       | CYMLIN               |
|   | Fasciated Tiger-Heron       | FTHE                 | Tigrisoma fasciatum        | TIGFAS               |
|   | Fea's Petrel                | FEPE                 | Pterodroma feae            | PTEFEA               |
|   | Fernandina's Flicker        | FEFL                 | Colaptes fernandinae       | COLFER               |
|   | Ferruginous Hawk            | FEHA                 | Buteo regalis              | BUTREG               |
|   | Ferruginous Pygmy-Owl       | FEPO                 | Glaucidium brasilianum     | GLABRA               |
|   | Field Sparrow               | FISP                 | Spizella pusilla           | SPIPUS               |
|   | Fieldfare                   | FIEL                 | Turdus pilaris             | TURPIL               |
|   | Fiery-billed Aracari        | FBAR                 | Pteroglossus frantzii      | PTEFRA               |

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|---|--------------------------------|----------------------|----------------------------------|----------------------|
|   | Fiery-throated Hummingbird     | FTHU                 | Panterpe insignis                | PANINS               |
|   | Fish Crow                      | FICR                 | Corvus ossifragus                | COROSS               |
|   | Five-striped Sparrow           | FSSP                 | Amphispiza quinquestriata        | AMPQUI               |
|   | Flame-colored Tanager          | FCTA                 | Piranga bidentata                | PIRBID               |
|   | Flame-rumped Tanager           | FRTA                 | Ramphocelus flammigerus          | RAMFLA               |
|   | Flame-throated Warbler         | FTHW*                | Oreothlypis gutturalis           | OREGUT               |
|   | Flammulated Flycatcher         | FLFL                 | Deltarhynchus flammulatus        | DELFLA               |
|   | Flammulated Owl                | FLOW                 | Psilosops flammeolus             | PSIFLA               |
|   | Flat-billed Vireo              | FBVI                 | Vireo nanus                      | VIRNAN               |
|   | Flesh-footed Shearwater        | FFSH                 | Ardenna carneipes                | ARDCAR               |
| + | Florida Grasshopper Sparrow    | FGSP                 | Ammodramus savannarum floridanus | AMMSFL               |
|   | Florida Scrub-Jay              | FLSJ                 | Aphelocoma coerulescens          | APHCOE               |
|   | Forest Elaenia                 | FOEL                 | Myiopagis gaimardii              | MYIGAI               |
|   | Forest Thrush                  | FOTH                 | Turdus lherminieri               | TURLHE               |
|   | Fork-tailed Flycatcher         | FTFL                 | Tyrannus savana                  | TYRSAV               |
|   | Fork-tailed Storm-Petrel       | FTSP                 | Oceanodroma furcata              | OCEFUR               |
|   | Fork-tailed Swift              | FTSW                 | Apus pacificus                   | APUPAC               |
|   | Forster's Tern                 | FOTE                 | Sterna forsteri                  | STEFOR               |
|   | Fox Sparrow                    | FOSP                 | Passerella iliaca                | PASILI               |
|   | Franklin's Gull                | FRGU                 | Leucophaeus pipixcan             | LEUPIP               |
|   | Fulvous Owl                    | FUOW                 | Strix fulvescens                 | STRFUL               |
|   | Fulvous Whistling-Duck         | FUWD                 | Dendrocygna bicolor              | DENBIC               |
|   | Fulvous-vented Euphonia        | FVEU                 | Euphonia fulvicrissa             | EUPFUL               |
|   | Gadwall                        | GADW                 | Mareca strepera                  | MARSTR               |
|   | Galapagos Petrel               | GAPE                 | Pterodroma phaeopygia            | PTEPHA               |
|   | Galapagos Shearwater           | GASH                 | Puffinus subalaris               | PUFSUB               |
|   | Gambel's Quail                 | GAQU                 | Callipepla gambelii              | CALGAM               |
| + | Gambel's White-crowned Sparrow | GWCS                 | Zonotrichia leucophrys gambelii  | ZONLGA               |
|   | Garden Emerald                 | GAEM                 | Chlorostilbon assimilis          | CHLASS               |
|   | Garganey                       | GARG                 | Spatula querquedula              | SPAQUE               |
|   | Garnet-throated Hummingbird    | GATH*                | Lamprolaima rhami                | LAMRHA               |
|   | Gartered Trogon                | GATR                 | Trogon caligatus                 | TROCAL               |
|   | Giant Cowbird                  | GICO                 | Molothrus oryzivorus             | MOLORY               |
|   | Giant Kingbird                 | GIKI                 | Tyrannus cubensis                | TYRCUB               |
|   | Giant Wren                     | GIWR                 | Campylorhynchus chiapensis       | CAMCHI               |
|   | Gila Woodpecker                | GIWO                 | Melanerpes uropygialis           | MELURO               |
|   | Gilded Flicker                 | GIFL                 | Colaptes chrysoides              | COLCHR               |
|   | Glaucous Gull                  | GLGU                 | Larus hyperboreus                | LARHYP               |
|   | Glaucous-winged Gull           | GWGU                 | Larus glaucescens                | LARGLS*              |
|   | Glossy Ibis                    | GLIB                 | Plegadis falcinellus             | PLEFAL               |
|   | Glow-throated Hummingbird      | GLTH*                | Selasphorus ardens               | SELARD               |
|   | Golden Eagle                   | GOEA                 | Aquila chrysaetos                | AQUCHR               |
|   | Golden Swallow                 | GOSW                 | Tachycineta euchrysea            | TACEUC               |
|   | Golden Vireo                   | GOVI                 | Vireo hypochryseus               | VIRHYP               |
|   | Golden-bellied Flycatcher      | GBFL                 | Myiodynastes hemichrysus         | MYIHEM               |
|   | Golden-browed Chlorophonia     | GBCH                 | Chlorophonia callophrys          | CHLCAL               |
|   | Golden-browed Warbler          | GBWA                 | Basileuterus belli               | BASBEL               |



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|---------------------------|----------------------|------------------------------|----------------------|
| Golden-cheeked Warbler    | GCWA                 | Setophaga chrysoparia        | SETCHR               |
| Golden-cheeked Woodpecker | GCHW*                | Melanerpes chrysogenys       | MELCHG*              |
| Golden-collared Manakin   | GCMA                 | Manacus vitellinus           | MANVIT               |
| Golden-crowned Emerald    | GCEM                 | Chlorostilbon auriceps       | CHLAUR               |
| Golden-crowned Flycatcher | GOCF*                | Myiodynastes chrysocephalus  | MYICHR               |
| Golden-crowned Kinglet    | GCKI                 | Regulus satrapa              | REGSAT               |
| Golden-crowned Spadebill  | GCRS*                | Platyrinchus coronatus       | PLACOR               |
| Golden-crowned Sparrow    | GCSP                 | Zonotrichia atricapilla      | ZONATR               |
| Golden-crowned Warbler    | GCRW*                | Basileuterus culicivorus     | BASCUL               |
| Golden-fronted Greenlet   | GFGR                 | Pachysylvia aurantiifrons    | PACAUR               |
| Golden-fronted Woodpecker | GFWO                 | Melanerpes aurifrons         | MELAUR               |
| Golden-green Woodpecker   | GGWO                 | Piculus chrysochloros        | PICCHR               |
| Golden-headed Manakin     | GHMA                 | Ceratopipra erythrocephala   | CERERY               |
| Golden-headed Quetzal     | GHQU                 | Pharomachrus auriceps        | PHAAUC*              |
| Golden-hooded Tanager     | GHOT*                | Tangara larvata              | TANLAR               |
| Golden-naped Woodpecker   | GNWO                 | Melanerpes chrysauchen       | MELCHC*              |
| Golden-olive Woodpecker   | GOWO                 | Colaptes rubiginosus         | COLRUB               |
| Golden-winged Warbler     | GWWA                 | Vermivora chrysoptera        | VERCHR               |
| Grace's Warbler           | GRWA                 | Setophaga graciae            | SETGRA               |
| Grand Cayman Thrush       | GCAT*                | Turdus ravidus               | TURRAV               |
| Grasshopper Sparrow       | GRSP                 | Ammodramus savannarum        | AMMSAV               |
| Grassland Yellow-Finch    | GRYF                 | Sicalis luteola              | SICLUT               |
| Gray Bunting              | GRBU                 | Emberiza variabilis          | EMBVAR               |
| Gray Catbird              | GRCA                 | Dumetella carolinensis       | DUMCAR               |
| Gray Elaenia              | GRAE*                | Myiopagis caniceps           | MYICAN               |
| Gray Flycatcher           | GRFL                 | Empidonax wrightii           | EMPWRI               |
| Gray Francolin            | GRAF*                | Francolinus pondicerianus    | FRAPON               |
| Gray Gull                 | GRGU                 | Leucophaeus modestus         | LEUMOD               |
| Gray Hawk                 | GRHA                 | Buteo plagiatus              | BUTPLG*              |
| Gray Heron                | GRAH*                | Ardea cinerea                | ARDCIN               |
| Gray Kingbird             | GRAK*                | Tyrannus dominicensis        | TYRDOM               |
| Gray Nightjar             | GRNI                 | Caprimulgus jotaka           | CAPJOT               |
| Gray Partridge            | GRAP*                | Perdix perdix                | PERPER               |
| Gray Silky-flycatcher     | GRSF                 | Ptiliogonys cinereus         | PTICIN               |
| Gray Thrasher             | GRAT*                | Toxostoma cinereum           | TOXCIN               |
| Gray Trembler             | GRTR                 | Cinclocerthia gutturalis     | CINGUT               |
| Gray Vireo                | GRVI                 | Vireo vicinior               | VIRVIC               |
| Gray Wagtail              | GRAW*                | Motacilla cinerea            | MOTCIN               |
| Gray-and-gold Tanager     | GAGT                 | Tangara palmeri              | TANPAL               |
| Gray-backed Tern          | GBAT*                | Onychoprion lunatus          | ONLYUN               |
| Gray-barred Wren          | GBWR                 | Campylorhynchus megalopterus | CAMMEG               |
| Gray-bellied Hawk         | GBEH*                | Accipiter poliogaster        | ACCPOL               |
| Gray-breasted Crake       | GBCR                 | Laterallus exilis            | LATEXI               |
| Gray-breasted Martin      | GYBM*                | Progne chalybea              | PROCHA               |
| Gray-breasted Wood-Wren   | GBWW                 | Henicorhina leucophrys       | HENLEP*              |
| Gray-breasted Woodpecker  | GBWO                 | Melanerpes hypopolius        | MELHYI*              |
| Gray-capped Flycatcher    | GCAF*                | Myiozetetes granadensis      | MYIGRA               |

|   | <b>ENGLISH NAME</b>            | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>        | <b>6-LETTER CODE</b> |
|---|--------------------------------|----------------------|-------------------------------|----------------------|
|   | Gray-cheeked Nunlet            | GCNU                 | Nonnula frontalis             | NONFRO               |
|   | Gray-cheeked Thrush            | GCTH                 | Catharus minimus              | CATMIN               |
| + | Gray-cheeked/Bicknell's Thrush | GCBT                 | Catharus minimus/bicknelli    | CATMIB               |
|   | Gray-chested Dove              | GCDO                 | Leptotila cassinii            | LEPCAS               |
|   | Gray-collared Becard           | GCBE                 | Pachyrampus major             | PACMAJ               |
|   | Gray-cowled Wood-Rail          | GCWR                 | Aramides cajaneus             | ARACAJ               |
|   | Gray-crowned Palm-Tanager      | GCPT                 | Phaenicophilus poliocephalus  | PHAPOL               |
|   | Gray-crowned Rosy-Finch        | GCRF                 | Leucosticte tephrocotis       | LEUTEP               |
|   | Gray-crowned Woodpecker        | GRCW*                | Colaptes auricularis          | COLAUC*              |
|   | Gray-crowned Yellowthroat      | GCYE                 | Geothlypis poliocephala       | GEOPOL               |
|   | Gray-fronted Quail-Dove        | GFQD                 | Geotrygon caniceps            | GEOCAN               |
|   | Gray-headed Chachalaca         | GHEC*                | Ortalis cinereiceps           | ORTCIN               |
|   | Gray-headed Chickadee          | GHCH                 | Poecile cinctus               | POECIN               |
|   | Gray-headed Dove               | GHDO                 | Leptotila plumbeiceps         | LEPLLU               |
| + | Gray-headed Junco              | GHJU                 | Junco heyimalis caniceps      | JUNHCA               |
|   | Gray-headed Kite               | GHKI                 | Leptodon cayanensis           | LEPCAY               |
|   | Gray-headed Piprites           | GHPI                 | Piprites griseiceps           | PIPGRI               |
|   | Gray-headed Tanager            | GHET*                | Eucometis penicillata         | EUCPEN               |
|   | Gray-hooded Gull               | GHGU                 | Chroicocephalus cirrocephalus | CHRCIR               |
|   | Gray-lined Hawk                | GLHA                 | Buteo nitidus                 | BUTNIT               |
|   | Gray-rumped Swift              | GRSW                 | Chaetura cinereiventris       | CHACIN               |
|   | Gray-streaked Flycatcher       | GSFL                 | Muscicapa griseisticta        | MUSGRI               |
|   | Gray-tailed Tattler            | GTTA                 | Tringa brevipes               | TRIBRE               |
|   | Gray-throated Chat             | GTCH                 | Granatellus sallaiei          | GRASAL               |
|   | Gray-throated Leaf-tosser      | GTLE                 | Sclerurus albigularis         | SCLALB               |
|   | Grayish Saltator               | GRAS*                | Saltator coerulescens         | SALCOE               |
|   | Graylag Goose                  | GRGO                 | Anser anser                   | ANSANS               |
|   | Great Antshrike                | GANT*                | Taraba major                  | TARMAJ               |
|   | Great Auk                      | GRAU                 | Pinguinus impennis            | PINIMP               |
|   | Great Black Hawk               | GBLH*                | Buteogallus urubitinga        | BUTURU               |
|   | Great Black-backed Gull        | GBBG                 | Larus marinus                 | LARMAR               |
|   | Great Blue Heron               | GBHE                 | Ardea herodias                | ARDHER               |
|   | Great Cormorant                | GRCO                 | Phalacrocorax carbo           | PHACAR               |
|   | Great Crested Flycatcher       | GCFL                 | Myiarchus crinitus            | MYICRI               |
|   | Great Crested Tern             | GCTE                 | Thalasseus bergii             | THABER               |
|   | Great Curassow                 | GRCU                 | Crax rubra                    | CRARUB               |
|   | Great Egret                    | GREG                 | Ardea alba                    | ARDALB               |
|   | Great Frigatebird              | GREF*                | Fregata minor                 | FREMIN               |
|   | Great Gray Owl                 | GGOW                 | Strix nebulosa                | STRNEB               |
|   | Great Green Macaw              | GGMA                 | Ara ambiguus                  | ARAAMB               |
|   | Great Horned Owl               | GHOW                 | Bubo virginianus              | BUBVIR               |
|   | Great Jacamar                  | GREJ*                | Jacamerops aureus             | JACAUR               |
|   | Great Kiskadee                 | GKIS*                | Pitangus sulphuratus          | PITSUL               |
|   | Great Knot                     | GRKN                 | Calidris tenuirostris         | CALTEN               |
|   | Great Lizard-Cuckoo            | GRLC                 | Coccyzus merlini              | COCMER               |
|   | Great Potoo                    | GRPO                 | Nyctibius grandis             | NYCGRA               |
|   | Great Shearwater               | GRSH                 | Ardenna gravis                | ARDGRA               |

|   | <b>ENGLISH NAME</b>                   | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>              | <b>6-LETTER CODE</b> |
|---|---------------------------------------|----------------------|-------------------------------------|----------------------|
|   | Great Skua                            | GRSK                 | <i>Stercorarius skua</i>            | STESKU               |
|   | Great Spotted Woodpecker              | GSWO                 | <i>Dendrocopos major</i>            | DENMAJ               |
|   | Great Swallow-tailed Swift            | GSTS                 | <i>Panyptila sanctihieronymi</i>    | PANSAN               |
|   | Great Tinamou                         | GRTI                 | <i>Tinamus major</i>                | TINMAJ               |
| + | Great White Heron                     | GWHE                 | <i>Ardea herodias occidentalis</i>  | ARDHOC               |
|   | Great-tailed Grackle                  | GTGR                 | <i>Quiscalus mexicanus</i>          | QUIMEX               |
|   | Great-winged Petrel                   | GWPE                 | <i>Pterodroma macroptera</i>        | PTEMAC               |
|   | Greater Amakihi                       | GRAM                 | <i>Viridonia sagittirostris</i>     | VIRSAG               |
|   | Greater Ani                           | GRTA*                | <i>Crotophaga major</i>             | CROMAJ               |
|   | Greater Antillean Bullfinch           | GABU                 | <i>Melopyrrha violacea</i>          | MELVIO               |
|   | Greater Antillean Elaenia             | GAEL                 | <i>Elaenia fallax</i>               | ELAFAL               |
|   | Greater Antillean Grackle             | GAGR                 | <i>Quiscalus niger</i>              | QUINIG               |
|   | Greater Antillean Nightjar            | GANI                 | <i>Antrostomus cubanensis</i>       | ANTCUB               |
|   | Greater Koa-Finch                     | GRKF                 | <i>Rhodacanthis palmeri</i>         | RHOPAL               |
|   | Greater Necklaced Laughingthrush      | GNLA                 | <i>Garrulax pectoralis</i>          | GARPEC               |
|   | Greater Pewee                         | GRPE                 | <i>Contopus pertinax</i>            | CONPER               |
|   | Greater Prairie-Chicken               | GRPC                 | <i>Tympanuchus cupido</i>           | TYMCUP               |
|   | Greater Roadrunner                    | GRRO                 | <i>Geococcyx californianus</i>      | GEOCAL               |
|   | Greater Sage-Grouse                   | GRSG                 | <i>Centrocercus urophasianus</i>    | CENURO               |
|   | Greater Sand-Plover                   | GSAP*                | <i>Charadrius leschenaultii</i>     | CHALES               |
|   | Greater Scaup                         | GRSC                 | <i>Aythya marila</i>                | AYTMAR               |
| + | Greater Snow Goose Blue-morph         | GSGB                 | <i>Anser caerulescens atlantica</i> | ANSCAT               |
| + | Greater Snow Goose Intermediate-morph | GSGI                 | <i>Anser caerulescens atlantica</i> | ANSCAT               |
| + | Greater Snow Goose White-morph        | GSGW                 | <i>Anser caerulescens atlantica</i> | ANSCAT               |
|   | Greater White-fronted Goose           | GWFG                 | <i>Anser albifrons</i>              | ANSALB               |
|   | Greater Yellowlegs                    | GRYE                 | <i>Tringa melanoleuca</i>           | TRIMEL               |
|   | Green Hermit                          | GREH*                | <i>Phaethornis guy</i>              | PHAGUY               |
|   | Green Heron                           | GRHE                 | <i>Butorides virescens</i>          | BUTVIR               |
|   | Green Honeycreeper                    | GRHO                 | <i>Chlorophanes spiza</i>           | CHLSPI               |
|   | Green Ibis                            | GRIB                 | <i>Mesembrinibis cayennensis</i>    | MESDAY               |
|   | Green Jay                             | GRJA                 | <i>Cyanocorax yncas</i>             | CYAYNC               |
|   | Green Kingfisher                      | GKIN*                | <i>Chloroceryle americana</i>       | CHLAME               |
|   | Green Manakin                         | GMAK*                | <i>Cryptopipo holochlora</i>        | CRYHOL               |
|   | Green Mango                           | GMAG*                | <i>Anthracothorax viridis</i>       | ANTVIR               |
|   | Green Parakeet                        | GREP*                | <i>Psittacara holochlorus</i>       | PSIHOL               |
|   | Green Sandpiper                       | GRSA                 | <i>Tringa ochropus</i>              | TRIOCH               |
|   | Green Shrike-Vireo                    | GRSV                 | <i>Vireolanius pulchellus</i>       | VIRPUL               |
|   | Green Thorntail                       | GRET*                | <i>Discosura conversii</i>          | DISCON               |
|   | Green-and-rufous Kingfisher           | GARK                 | <i>Chloroceryle inda</i>            | CHLIND               |
|   | Green-backed Sparrow                  | GBSP                 | <i>Arremonops chloronotus</i>       | ARRCHL               |
|   | Green-breasted Mango                  | GNBM*                | <i>Anthracothorax prevostii</i>     | ANTPRE               |
|   | Green-breasted Mountain-gem           | GBMG                 | <i>Lampornis sybillae</i>           | LAMSYB               |
|   | Green-crowned Brilliant               | GCBR                 | <i>Heliodoxa jacula</i>             | HELJAC               |
|   | Green-fronted Hummingbird             | GFHU                 | <i>Amazilia viridifrons</i>         | AMAVIF*              |
|   | Green-fronted Lancebill               | GFRL*                | <i>Doryfera ludovicae</i>           | DORLUD               |
|   | Green-naped Tanager                   | GNTA                 | <i>Tangara fucosa</i>               | TANFUC               |
|   | Green-rumped Parrotlet                | GRUP*                | <i>Forpus passerinus</i>            | FORPAS               |

|   | <b>ENGLISH NAME</b>         | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>           | <b>6-LETTER CODE</b> |
|---|-----------------------------|----------------------|----------------------------------|----------------------|
|   | Green-striped Brushfinch    | GSBR                 | Arremon virenticeps              | ARRVIR               |
|   | Green-tailed Towhee         | GTTO                 | Pipilo chlorurus                 | PIPCHL               |
|   | Green-tailed Warbler        | GTWA                 | Microligea palustris             | MICPAL               |
|   | Green-throated Carib        | GTCA                 | Eulampis holosericeus            | EULHOL               |
|   | Green-throated Mountain-gem | GTMG                 | Lampornis viridipallens          | LAMVIR               |
|   | Green-winged Teal           | GWTE                 | Anas crecca                      | ANACRE               |
|   | Greenish Elaenia            | GREL                 | Myiopagis viridicata             | MYIVIR               |
|   | Greenish Puffleg            | GRPU                 | Haplophaedia aureliae            | HAPPAUR              |
|   | Grenada Dove                | GRDO                 | Leptotila wellsi                 | LEPWEL               |
|   | Grenada Flycatcher          | GFLY*                | Myiarchus nugator                | MYINUG               |
|   | Groove-billed Ani           | GBAN                 | Crotophaga sulcirostris          | CROSUL               |
|   | Guadalupe Caracara          | GUCA                 | Caracara lutosa                  | CARLUT               |
|   | Guadalupe Junco             | GUJU                 | Junco insularis                  | JUNINS               |
|   | Guadalupe Murrelet          | GUMU                 | Synthliboramphus hypoleucus      | SYNHYP               |
|   | Guadalupe Storm-Petrel      | GUSP                 | Oceanodroma macrodactyla         | OCEMAC               |
|   | Guadeloupe Woodpecker       | GUWO                 | Melanerpes herminieri            | MELHER               |
|   | Gull-billed Tern            | GBTE                 | Gelochelidon nilotica            | GELNIL               |
|   | Gundlach's Hawk             | GUHA                 | Accipiter gundlachi              | ACCGUN               |
|   | Gunnison Sage-Grouse        | GUSG                 | Centrocercus minimus             | CENMIN               |
|   | Gyr Falcon                  | GYRF                 | Falco rusticolus                 | FALRUS               |
|   | Hairy Woodpecker            | HAWO                 | Dryobates villosus               | DRYVIL               |
|   | Hammond's Flycatcher        | HAFL                 | Empidonax hammondii              | EMPHAM               |
| + | Hammond's/Dusky Flycatcher  | HDFL                 | Empidonax hammondii/oberholsri   | EMPHAO               |
|   | Happy Wren                  | HAWR                 | Pheugopedius felix               | PHFEL                |
| + | Harlan's Hawk               | HALH*                | Buteo jamaicensis harlani        | BUTJHA               |
|   | Harlequin Duck              | HADU                 | Histrionicus histrionicus        | HISHIS               |
|   | Harpy Eagle                 | HAEA                 | Harpia harpyja                   | HARHAR               |
|   | Harris's Hawk               | HASH*                | Parabuteo unicinctus             | PARUNI               |
|   | Harris's Sparrow            | HASP                 | Zonotrichia querula              | ZONQUE               |
|   | Hawaii Akepa                | HAAK                 | Loxops coccineus                 | LOXCOC               |
|   | Hawaii Amakihi              | HAAM                 | Chlorodrepanis virens            | CHLVIR               |
|   | Hawaii Creeper              | HCRE*                | Loxops mana                      | LOXMAN               |
|   | Hawaii Elepaio              | HAEL                 | Chasiempis sandwichensis         | CHASAN               |
|   | Hawaii Mamo                 | HAMA                 | Drepanis pacifica                | DREPAC               |
|   | Hawaii Oo                   | HAOO                 | Moho nobilis                     | MOHNOB               |
|   | Hawaiian Coot               | HACO                 | Fulica alai                      | FULALA               |
|   | Hawaiian Crow               | HCRO*                | Corvus hawaiiensis               | CORHAW               |
|   | Hawaiian Duck               | HAWD*                | Anas wyvilliana                  | ANAWYV               |
| + | Hawaiian Gallinule          | HAGA                 | Gallinula gallinula sandvicensis | GALGSA               |
|   | Hawaiian Goose              | HAGO                 | Branta sandvicensis              | BRASAN               |
|   | Hawaiian Hawk               | HAWH*                | Buteo solitarius                 | BUESOL*              |
|   | Hawaiian Petrel             | HAPE                 | Pterodroma sandwichensis         | PTESAN               |
|   | Hawaiian Rail               | HARA                 | Zapornia sandwichensis           | ZAPSAN               |
| + | Hawaiian Stilt              | HAST                 | Himantopus mexicanus knudseni    | HIMMKN               |
|   | Hawfinch                    | HAWF                 | Coccothraustes coccothraustes    | COCCOT*              |
|   | Heermann's Gull             | HEEG*                | Larus heermanni                  | LARHEE               |
|   | Helmeted Guineafowl         | HELG*                | Numida meleagris                 | NUMMEL               |

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|---------------------------|----------------------|---------------------------|----------------------|
| Henslow's Sparrow         | HESP                 | Centronyx henslowii       | CENHEN               |
| Hepatic Tanager           | HETA                 | Piranga flava             | PIRFLA               |
| Herald Petrel             | HEPE                 | Pterodroma heraldica      | PTEHER               |
| Hermit Thrush             | HETH                 | Catharus guttatus         | CATGUT               |
| Hermit Warbler            | HEWA                 | Setophaga occidentalis    | SETOCC               |
| Herring Gull              | HERG*                | Larus argentatus          | LARARG               |
| Highland Guan             | HIGU                 | Penelopina nigra          | PENNIG               |
| Highland Tinamou          | HITI                 | Nothocercus bonapartei    | NOTBON               |
| Himalayan Snowcock        | HISN                 | Tetraogallus himalayensis | TETHIM               |
| Hispaniolan Crossbill     | HICR                 | Loxia megaplaga           | LOXMEG               |
| Hispaniolan Emerald       | HIEM                 | Chlorostilbon swainsonii  | CHLSWA               |
| Hispaniolan Lizard-Cuckoo | HILC                 | Coccyzus longirostris     | COCLON               |
| Hispaniolan Oriole        | HIOR                 | Icterus dominicensis      | ICTDOM               |
| Hispaniolan Parakeet      | HPAK*                | Psittacara chloropterus   | PSICHL               |
| Hispaniolan Parrot        | HPAT*                | Amazona ventralis         | AMAVEN               |
| Hispaniolan Pewee         | HIPE                 | Contopus hispaniolensis   | CONHIS               |
| Hispaniolan Spindalis     | HISP                 | Spindalis dominicensis    | SPDDOM*              |
| Hispaniolan Trogon        | HITR                 | Priotelus roseigaster     | PRIROS               |
| Hispaniolan Woodpecker    | HIWO                 | Melanerpes striatus       | MELSTR               |
| Hoary Redpoll             | HORE                 | Acanthis hornemanni       | ACAHOR               |
| Hoffmann's Woodpecker     | HOWO                 | Melanerpes hoffmannii     | MELHOF               |
| Honduran Emerald          | HOEM                 | Amazilia luciae           | AMALUC               |
| Hooded Crow               | HOCR                 | Corvus cornix             | CORCOR               |
| Hooded Grosbeak           | HOOG*                | Coccothraustes abeillei   | COCABE               |
| Hooded Merganser          | HOME                 | Lophodytes cucullatus     | LOPCUC               |
| Hooded Oriole             | HOOR                 | Icterus cucullatus        | ICTCUC               |
| Hooded Warbler            | HOWA                 | Setophaga citrina         | SETCIT               |
| Hooded Yellowthroat       | HOYE                 | Geothlypis nelsoni        | GEONEL               |
| Hook-billed Kite          | HBKI                 | Chondrohierax uncinatus   | CHOUNC               |
| Horned Grebe              | HOGR                 | Podiceps auritus          | PODAUR               |
| Horned Guan               | HOGU                 | Oreophasis derbianus      | ORDER                |
| Horned Lark               | HOLA                 | Eremophila alpestris      | ERREALP              |
| Horned Puffin             | HOPU                 | Fratercula corniculata    | FRACOR               |
| House Finch               | HOFI                 | Haemorhous mexicanus      | HAEMEX               |
| House Sparrow             | HOSP                 | Passer domesticus         | PASDOM               |
| House Wren                | HOWR                 | Troglodytes aedon         | TROAED               |
| Hudsonian Godwit          | HUGO                 | Limosa haemastica         | LIMHAE               |
| Humboldt's Sapphire       | HUSA                 | Hylocharis humboldtii     | HYLHUM               |
| Hutton's Vireo            | HUVI                 | Vireo huttoni             | VIRHUT               |
| Hwamei                    | HWAM                 | Garrulax canorus          | GARCAN               |
| Iceland Gull              | ICGU                 | Larus glaucoides          | LARGLD*              |
| Iiwi                      | IIWI                 | Drepanis coccinea         | DRECOG               |
| Imperial Parrot           | IMPA                 | Amazona imperialis        | AMAIMP               |
| Imperial Woodpecker       | IMWO                 | Campephilus imperialis    | CAMIMP               |
| Inagua Woodstar           | INWO                 | Calliphlox lyrura         | CALLYR               |
| Inca Dove                 | INDO                 | Columbina inca            | COLINC               |
| Inca Tern                 | INTE                 | Larosterna inca           | LARINC               |

|   | <b>ENGLISH NAME</b>      | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>              | <b>6-LETTER CODE</b> |
|---|--------------------------|----------------------|-------------------------------------|----------------------|
|   | Indian Peafowl           | INPE                 | <i>Pavo cristatus</i>               | PAVCRI               |
|   | Indian Silverbill        | INSI                 | <i>Euodice malabarica</i>           | EUOMAB               |
|   | Indigo Bunting           | INBU                 | <i>Passerina cyanea</i>             | PASCYA               |
|   | Intermediate Egret       | INEG                 | <i>Ardea intermedia</i>             | ARDINT               |
| + | Ipswich Sparrow          | IPSP                 | <i>Passerculus savanna princeps</i> | PASSPR               |
|   | Island Canary            | ISCA                 | <i>Serinus canaria</i>              | SERCAN               |
|   | Island Scrub-Jay         | ISSJ                 | <i>Aphelocoma insularis</i>         | APHINS               |
|   | Isthmian Wren            | ISWR                 | <i>Cantorchilus elutus</i>          | CANELU               |
|   | Ivory Gull               | IVGU                 | <i>Pagophila eburnea</i>            | PAGEBU               |
|   | Ivory-billed Woodcreeper | IBIW*                | <i>Xiphorhynchus flavigaster</i>    | XIPFLA               |
|   | Ivory-billed Woodpecker  | IBWO                 | <i>Campephilus principalis</i>      | CAMPRI               |
|   | Jabiru                   | JABI                 | <i>Jabiru mycteria</i>              | JABMYC               |
|   | Jack Snipe               | JASN                 | <i>Lymnocyptes minimus</i>          | LYMMIN               |
|   | Jamaican Becard          | JABE                 | <i>Pachyramphus niger</i>           | PACNIG               |
|   | Jamaican Blackbird       | JABL                 | <i>Nesopsar nigerrimus</i>          | NESNIG               |
|   | Jamaican Crow            | JACR                 | <i>Corvus jamaicensis</i>           | CORJAM               |
|   | Jamaican Elaenia         | JAEL                 | <i>Myiopagis cotta</i>              | MYICOT               |
|   | Jamaican Euphonia        | JAEU                 | <i>Euphonia jamaica</i>             | EUPJAM               |
|   | Jamaican Lizard-Cuckoo   | JALC                 | <i>Coccyzus vetula</i>              | COCVET               |
|   | Jamaican Mango           | JAMA                 | <i>Anthracothorax mango</i>         | ANTMAN               |
|   | Jamaican Oriole          | JAOR                 | <i>Icterus leucopteryx</i>          | ICTLEU               |
|   | Jamaican Owl             | JAOW                 | <i>Pseudoscops grammicus</i>        | PSEGRA               |
|   | Jamaican Pauraque        | JAPA                 | <i>Siphonorhis americana</i>        | SIPAME               |
|   | Jamaican Pewee           | JAPE                 | <i>Contopus pallidus</i>            | CONPAL               |
|   | Jamaican Spindalis       | JAMS*                | <i>Spindalis nigricephala</i>       | SPINIG               |
|   | Jamaican Tody            | JATO                 | <i>Todus todus</i>                  | TODTOD               |
|   | Jamaican Vireo           | JAVI                 | <i>Vireo modestus</i>               | VIRMOD               |
|   | Jamaican Woodpecker      | JAWO                 | <i>Melanerpes radiolatus</i>        | MELRAD               |
|   | Japanese Bush-Warbler    | JABW                 | <i>Horornis diphone</i>             | HORDIP               |
|   | Japanese Quail           | JAQU                 | <i>Coturnix japonica</i>            | COTJAP               |
|   | Japanese White-eye       | JAWE                 | <i>Zosterops japonicus</i>          | ZOSJAP               |
|   | Java Sparrow             | JASP                 | <i>Lonchura oryzivora</i>           | LONORY               |
|   | Jet Antbird              | JEAN                 | <i>Cercomacra nigricans</i>         | CERNIG               |
|   | Jouanin's Petrel         | JOPE                 | <i>Bulweria fallax</i>              | BULFAL               |
|   | Juan Fernandez Petrel    | JFPE                 | <i>Pterodroma externa</i>           | PTEEXT               |
|   | Juniper Titmouse         | JUTI                 | <i>Baeolophus ridgwayi</i>          | BAERID               |
|   | Kakawahie                | KAKA                 | <i>Paroreomyza flammea</i>          | PARFLA               |
|   | Kalij Pheasant           | KAPH                 | <i>Lophura leucomelanos</i>         | LOPLEU               |
|   | Kamao                    | KAMA                 | <i>Myadestes myadestinus</i>        | MYAMYA               |
|   | Kamchatka Leaf Warbler   | KLWA                 | <i>Phylloscopus examinandus</i>     | PHYEXA               |
|   | Kauai Akialoa            | KAAC                 | <i>Akialoa stejnegeri</i>           | AKISTE               |
|   | Kauai Amakihi            | KAAM                 | <i>Chlorodrepanis stejnegeri</i>    | CHLSTE               |
|   | Kauai Elepaio            | KAEL                 | <i>Chasiempis sclateri</i>          | CHASCL               |
|   | Kauai Nukupuu            | KANU                 | <i>Hemignathus hanapepe</i>         | HEMHAN               |
|   | Kauai Oo                 | KAOO                 | <i>Moho braccatus</i>               | MOHBRA               |
|   | Keel-billed Motmot       | KBMO                 | <i>Electron carinatum</i>           | ELECAR               |
|   | Keel-billed Toucan       | KBTO                 | <i>Ramphastos sulfuratus</i>        | RAMSUL               |

|   | <b>ENGLISH NAME</b>                   | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>              | <b>6-LETTER CODE</b> |
|---|---------------------------------------|----------------------|-------------------------------------|----------------------|
|   | Kelp Gull                             | KEGU                 | Larus dominicanus                   | LARDOM               |
|   | Kentucky Warbler                      | KEWA                 | Geothlypis formosa                  | GEOFOR               |
|   | Kermadec Petrel                       | KEPE                 | Pterodroma neglecta                 | PTENEG               |
|   | Key West Quail-Dove                   | KWQD                 | Geotrygon chrysia                   | GEOCHR               |
|   | Killdeer                              | KILL                 | Charadrius vociferus                | CHAVOC               |
|   | King Eider                            | KIEI                 | Somateria spectabilis               | SOMSPE               |
|   | King Rail                             | KIRA                 | Rallus elegans                      | RALELE               |
|   | King Vulture                          | KIVU                 | Sarcoramphus papa                   | SARPAP               |
|   | Kioea                                 | KIOE                 | Chaetoptila angustipluma            | CHAANG               |
|   | Kirtland's Warbler                    | KIWA                 | Setophaga kirtlandii                | SETKIR               |
|   | Kittlitz's Murrelet                   | KIMU                 | Brachyramphus brevirostris          | BRABRE               |
|   | Kona Grosbeak                         | KOGR                 | Chloridops kona                     | CHLKON               |
|   | La Sagra's Flycatcher                 | LSFL                 | Myiarchus sagrae                    | MYISAG               |
|   | La Selle Thrush                       | LSTH                 | Turdus swalesi                      | TURSWA               |
|   | Labrador Duck                         | LABD*                | Camptorhynchus labradorius          | CAMLAB               |
|   | Ladder-backed Woodpecker              | LBWO                 | Dryobates scalaris                  | DRYSCA               |
|   | Lanai Hookbill                        | LANH*                | Dysmorodrepanis munroi              | DYSMUN               |
|   | Lance-tailed Manakin                  | LATM*                | Chiroxiphia lanceolata              | CHILAN               |
|   | Lanceolated Monklet                   | LAMO                 | Micromonacha lanceolata             | MICLAN               |
|   | Lanceolated Warbler                   | LANW*                | Locustella lanceolata               | LOCLAN               |
|   | Lapland Longspur                      | LALO                 | Calcarius lapponicus                | CALLAP               |
| + | Large Canada Goose                    | LCGO                 | Branta canadensis moffitti          | BRACMO               |
|   | Large-billed Seed-Finch               | LBSF                 | Sporophila crassirostris            | SPOCRA               |
| + | Large-billed Sparrow                  | LBSP                 | Passerculus savanna rostratus       | PASSRO               |
|   | Large-billed Tern                     | LBTE                 | Phaetusa simplex                    | PHASIM               |
|   | Large-footed Finch                    | LFFI                 | Pezopetes capitalis                 | PEZCAP               |
|   | Lark Bunting                          | LARB*                | Calamospiza melanocorys             | CALMEC*              |
|   | Lark Sparrow                          | LASP                 | Chondestes grammacus                | CHOGRA               |
|   | Lattice-tailed Trogon                 | LTTR                 | Trogon clathratus                   | TROCLA               |
|   | Laughing Falcon                       | LAFA                 | Herpetotheres cachinnans            | HERCAC               |
|   | Laughing Gull                         | LAGU                 | Leucophaeus atricilla               | LEUATC*              |
|   | Lavender Waxbill                      | LAVW*                | Estrilda caeruleascens              | ESTCAE               |
|   | Lawrence's Goldfinch                  | LAGO                 | Spinus lawrencei                    | SPILAW               |
| + | Lawrence's Warbler                    | LAWA                 | Vermivora cyanoptera x chrysoptera  | VERCCH               |
|   | Laysan Albatross                      | LAAL                 | Phoebastria immutabilis             | PHOIMM               |
|   | Laysan Duck                           | LAYD*                | Anas laysanensis                    | ANALAY               |
|   | Laysan Finch                          | LAFI                 | Telespiza cantans                   | TELCAN               |
|   | Laysan Honeycreeper                   | LAYH*                | Himatione fraithii                  | HIMFRA               |
|   | Laysan Rail                           | LARA                 | Zapornia palmeri                    | ZAPPAL               |
| + | Laysan X Black-foot. Albatross Hybrid | LBFH                 | Phoebastria immutabilis. x nigripes | PHOIMN               |
|   | Lazuli Bunting                        | LAZB*                | Passerina amoena                    | PASAMO               |
| + | Lazuli x Indigo Bunting Hybrid        | LIBH                 | Passerina amoena x cyanea           | PASAMC               |
|   | LeConte's Sparrow                     | LCSP                 | Ammospiza leconteii                 | AMMLEC               |
|   | LeConte's Thrasher                    | LCTH                 | Toxostoma lecontei                  | TOXLEC               |
|   | Leach's Storm-Petrel                  | LESP                 | Oceanodroma leucorhoa               | OCELEU               |
|   | Least Auklet                          | LEAU                 | Aethia pusilla                      | AETPUS               |
| + | Least Bell's Vireo                    | LBVI                 | Vireo bellii pusillus               | VIRBPU               |

|   | <b>ENGLISH NAME</b>                  | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>                 | <b>6-LETTER CODE</b> |
|---|--------------------------------------|----------------------|--|----------------------|
|   | Least Bittern                        | LEBI                 | <i>Ixobrychus exilis</i>               | IXOEXI               |
|   | Least Flycatcher                     | LEFL                 | <i>Empidonax minimus</i>               | EMPMIN               |
|   | Least Grebe                          | LEGR                 | <i>Tachybaptus dominicus</i>           | TACDOM               |
|   | Least Pauraque                       | LEPA                 | <i>Siphonorhis brewsteri</i>           | SIPBRE               |
|   | Least Sandpiper                      | LESA                 | <i>Calidris minutilla</i>              | CALMIL*              |
|   | Least Storm-Petrel                   | LSTP*                | <i>Oceanodroma microsoma</i>           | OCEMIC               |
|   | Least Tern                           | LETE                 | <i>Sternula antillarum</i>             | STEANT               |
|   | Lemon-spectacled Tanager             | LSTA                 | <i>Chlorothraupis olivacea</i>         | CHLOLI               |
|   | Lesser Akialoa                       | LEAK                 | <i>Akialoa obscura</i>                 | AKIOBS               |
|   | Lesser Antillean Bullfinch           | LANB*                | <i>Loxigilla noctis</i>                | LOXNOC               |
|   | Lesser Antillean Flycatcher          | LAFL                 | <i>Myiarchus oberi</i>                 | MYIOBE               |
|   | Lesser Antillean Pewee               | LAPE                 | <i>Contopus latirostris</i>            | CONLAT               |
|   | Lesser Antillean Saltator            | LASA                 | <i>Saltator albicollis</i>             | SALALB               |
|   | Lesser Antillean Swift               | LASW                 | <i>Chaetura martinica</i>              | CHAMAR               |
|   | Lesser Antillean Tanager             | LATA                 | <i>Tangara cucullata</i>               | TANCUC               |
|   | Lesser Black-backed Gull             | LBBG                 | <i>Larus fuscus</i>                    | LARFUS               |
|   | Lesser Elaenia                       | LEEL                 | <i>Elaenia chiriquensis</i>            | ELACHI               |
|   | Lesser Frigatebird                   | LEFR                 | <i>Fregata ariel</i>                   | FREARI               |
| + | Lesser Golden-Plover                 | LEGP                 | <i>Pluvialis dominica/fulva</i>        | PLUDOF               |
|   | Lesser Goldfinch                     | LEGO                 | <i>Spinus psaltria</i>                 | SPIPSA               |
|   | Lesser Greenlet                      | LESG*                | <i>Pachysylvia decurtata</i>           | PACDEC               |
|   | Lesser Ground-Cuckoo                 | LEGC                 | <i>Morococcyx erythropygus</i>         | MORERY               |
|   | Lesser Kiskadee                      | LEKI                 | <i>Pitangus lictor</i>                 | PITLIC               |
|   | Lesser Koa-Finch                     | LEKF                 | <i>Rhodacanthis flaviceps</i>          | RHOFLA               |
|   | Lesser Nighthawk                     | LENI                 | <i>Chordeiles acutipennis</i>          | CHOACU               |
|   | Lesser Prairie-Chicken               | LEPC                 | <i>Tympanuchus pallidicinctus</i>      | TYMPAL               |
|   | Lesser Redpoll                       | LERE                 | <i>Acanthis cabaret</i>                | ACACAB               |
|   | Lesser Roadrunner                    | LERO                 | <i>Geococcyx velox</i>                 | GEOVEL               |
|   | Lesser Sand-Plover                   | LSAP*                | <i>Charadrius mongolus</i>             | CHAMOG*              |
|   | Lesser Scaup                         | LESC                 | <i>Aythya affinis</i>                  | AYTAFF               |
| + | Lesser Snow Goose Blue-morph         | LSGB                 | <i>Anser caerulescens caerulescens</i> | ANSCCA               |
| + | Lesser Snow Goose Intermediate-morph | LSGI                 | <i>Anser caerulescens caerulescens</i> | ANSCCA               |
| + | Lesser Snow Goose White-morph        | LSGW                 | <i>Anser caerulescens caerulescens</i> | ANSCCA               |
|   | Lesser Swallow-tailed Swift          | LSTS                 | <i>Panyptila cayennensis</i>           | PANCAY               |
|   | Lesser Violetear                     | LEVI                 | <i>Colibri cyanotus</i>                | COLCYA               |
|   | Lesser White-fronted Goose           | LWFG                 | <i>Anser erythropus</i>                | ANSERY               |
|   | Lesser Whitethroat                   | LEWH                 | <i>Sylvia curruca</i>                  | SYLCUR               |
|   | Lesser Yellow-headed Vulture         | LYHV                 | <i>Cathartes burrovianus</i>           | CATBUR               |
|   | Lesser Yellowlegs                    | LEYE                 | <i>Tringa flavipes</i>                 | TRIFLA               |
|   | Lesson's Motmot                      | LEMO                 | <i>Momotus lessonii</i>                | MOMLES               |
|   | Lewis's Woodpecker                   | LEWO                 | <i>Melanerpes lewis</i>                | MELLEW               |
|   | Light-mantled Albatross              | LMAL                 | <i>Phoebastria palpebrata</i>          | PHOPAL               |
|   | Lilac-crowned Parrot                 | LCPA                 | <i>Amazona finschi</i>                 | AMAFIN               |
|   | Limpkin                              | LIMP                 | <i>Aramus guarauna</i>                 | ARAGUA               |
|   | Lincoln's Sparrow                    | LISP                 | <i>Melospiza lincolnii</i>             | MELLIN               |
|   | Lineated Foliage-gleaner             | LIFG                 | <i>Syndactyla subalaris</i>            | SYNSUB               |
|   | Lineated Woodpecker                  | LIWO                 | <i>Dryocopus lineatus</i>              | DRYLIN               |



| <b>ENGLISH NAME</b>          | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>   | <b>6-LETTER CODE</b> |
|------------------------------|----------------------|--------------------------|----------------------|
| Lined Seedeater              | LISE                 | Sporophila lineola       | SPOLIN               |
| Little Bittern               | LIBI                 | Ixobrychus minutus       | IXOMIN               |
| Little Blue Heron            | LBHE                 | Egretta caerulea         | EGRCAE               |
| Little Bunting               | LIBU                 | Emberiza pusilla         | EMBPU5               |
| Little Cuckoo                | LITC*                | Coccyua minuta           | COCMIT*              |
| Little Curlew                | LICU                 | Numenius minutus         | NUMMIN               |
| Little Egret                 | LIEG                 | Egretta garzetta         | EGRGAR               |
| Little Gull                  | LIGU                 | Hydrocoloeus minutus     | HYDMIN               |
| Little Ringed Plover         | LRPL                 | Charadrius dubius        | CHADUB               |
| Little Stint                 | LIST                 | Calidris minuta          | CALMIA*              |
| Little Tern                  | LITE                 | Sternula albifrons       | STEALB               |
| Little Tinamou               | LITI                 | Crypturellus soui        | CRYSOU               |
| Loggerhead Kingbird          | LOKI                 | Tyrannus caudifasciatus  | TYRCAU               |
| Loggerhead Shrike            | LOSH                 | Lanius ludovicianus      | LANLUD               |
| Long-billed Curlew           | LBCU                 | Numenius americanus      | NUMAME               |
| Long-billed Dowitcher        | LBDO                 | Limnodromus scolopaceus  | LIMSCO               |
| Long-billed Gnatwren         | LBN                  | Ramphocaenus melanurus   | RAMMEL               |
| Long-billed Hermit           | LBIH*                | Phaethornis longirostris | PHALON               |
| Long-billed Murrelet         | LBMU                 | Brachyramphus perdix     | BRAPER               |
| Long-billed Starthroat       | LBST                 | Helimaster longirostris  | HELLON               |
| Long-billed Thrasher         | LBTH                 | Toxostoma longirostre    | TOXLON               |
| Long-eared Owl               | LEOW                 | Asio otus                | ASIOTU               |
| Long-tailed Duck             | LTDU                 | Clangula hyemalis        | CLAHYE               |
| Long-tailed Jaeger           | LTJA                 | Stercorarius longicaudus | STELON               |
| Long-tailed Manakin          | LOTM*                | Chiroxiphia linearis     | CHILIN               |
| Long-tailed Sabrewing        | LTSA                 | Campylopterus excellens  | CAMEXC               |
| Long-tailed Silky-flycatcher | LTSF                 | Ptiliogonys caudatus     | PTICAU               |
| Long-tailed Tyrant           | LTTY                 | Colonia colonus          | COLCOL               |
| Long-tailed Wood-Partridge   | LTWP                 | Dendrortyx macroura      | DENMAC               |
| Long-tailed Woodcreeper      | LTWO                 | Deconychura longicauda   | DECLON               |
| Long-toed Stint              | LTST                 | Calidris subminuta       | CALSUM*              |
| Long-winged Harrier          | LWHA                 | Circus buffoni           | CIRBUF               |
| Louisiana Waterthrush        | LOWA                 | Parkesia motacilla       | PARMOT               |
| Lovely Cotinga               | LOCO                 | Cotinga amabilis         | COTAMA               |
| Lucifer Hummingbird          | LUHU                 | Calothorax lucifer       | CALLUC               |
| Lucy's Warbler               | LUWA                 | Oreothlypis luciae       | ORELUC               |
| MacGillivray's Warbler       | MGWA                 | Geothlypis tolmiei       | GEOTOL               |
| Magenta-throated Woodstar    | MTWO                 | Calliphlox bryantae      | CALBRY               |
| Magnificent Frigatebird      | MAFR                 | Fregata magnificens      | FREMAG               |
| Magnolia Warbler             | MAWA                 | Setophaga magnolia       | SETMAG               |
| Maguari Stork                | MAST                 | Ciconia maguari          | JCICMA               |
| Mallard                      | MALL                 | Anas platyrhynchos       | ANAPLA               |
| Mangrove Cuckoo              | MACU                 | Coccyzus minor           | COCMIR*              |
| Mangrove Hummingbird         | MAHU                 | Amazilia boucardi        | AMABOU               |
| Mangrove Rail                | MARA                 | Rallus longirostris      | RALLON               |
| Mangrove Swallow             | MANS*                | Tachycineta albilinea    | TACALB               |
| Mangrove Vireo               | MAVI                 | Vireo pallens            | VIRPAL               |

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|---|-----------------------------------|----------------------|-----------------------------------|----------------------|
| + | Mangrove Warbler                  | MANW*                | Setophaga petechia erithachorides | SETPER               |
|   | Manx Shearwater                   | MASH                 | Puffinus puffinus                 | PUFPUF               |
|   | Marbled Godwit                    | MAGO                 | Limosa fedoa                      | LIMFED               |
|   | Marbled Murrelet                  | MAMU                 | Brachyramphus marmoratus          | BRAMAR               |
|   | Marbled Wood-Quail                | MAWQ                 | Odontophorus gujanensis           | ODOGUJ               |
|   | Mariana Swiftlet                  | MASW                 | Aerodramus bartschi               | AERBAR               |
|   | Markham's Storm-Petrel            | MASP                 | Oceanodroma markhami              | OCEMAR               |
|   | Maroon-chested Ground-Dove        | MCGD                 | Claravis mondetoura               | CLAMON               |
|   | Maroon-fronted Parrot             | MFPA                 | Rhynchopsitta terrisi             | RHYTER               |
|   | Marsh Sandpiper                   | MASA                 | Tringa stagnatilis                | TRISTA               |
|   | Marsh Wren                        | MAWR                 | Cistothorus palustris             | CISPAL               |
|   | Martinique Oriole                 | MAOR                 | Icterus bonana                    | ICTBON               |
|   | Masked Booby                      | MABO                 | Sula dactylatra                   | SULDAC               |
|   | Masked Duck                       | MADU                 | Nomonyx dominicus                 | NOMDOM               |
|   | Masked Tityra                     | MATI                 | Tityra semifasciata               | TITSEM               |
|   | Maui Akepa                        | MAAK                 | Loxops ochraceus                  | LOXOCH               |
|   | Maui Alauahio                     | MAAL                 | Paroreomyza montana               | PARMON               |
|   | Maui Nukupuu                      | MANU                 | Hemignathus affinis               | HEMAFF               |
|   | Maui Parrotbill                   | MAPA                 | Pseudonestor xanthophrys          | PSEXAN               |
|   | Maui-nui Akialoa                  | MNAK                 | Akialoa lanaiensis                | AKILAN               |
|   | McCown's Longspur                 | MCLO                 | Rhynchophanes mccownii            | RHYMCC               |
|   | McKay's Bunting                   | MKBU                 | Plectrophenax hyperboreus         | PLEHYP               |
|   | Meadow Pipit                      | MEPI                 | Anthus pratensis                  | ANTPRA               |
|   | Mealy Parrot                      | MEAP*                | Amazona farinosa                  | AMAFAR               |
|   | Melodious Blackbird               | MEBL                 | Dives dives                       | DIVDIV               |
|   | Merlin                            | MERL                 | Falco columbarius                 | FALCOL               |
|   | Mew Gull                          | MEGU                 | Larus canus                       | LARCAN               |
|   | Mexican Chickadee                 | MECH                 | Poecile sclateri                  | POESCL               |
| + | Mexican Duck                      | MEDU                 | Anas platyrhynchos diazi          | ANAPDI               |
|   | Mexican Hermit                    | MEHE                 | Phaethornis mexicanus             | PHAMEX               |
|   | Mexican Jay                       | MEJA                 | Aphelocoma wollweberi             | APHWOL               |
|   | Mexican Parrotlet                 | MEXP*                | Forpus cyanopygius                | FORCYA               |
|   | Mexican Sheartail                 | MESH                 | Doricha eliza                     | DORELI               |
|   | Mexican Violetear                 | MEVI                 | Colibri thalassinus               | COLTHA               |
|   | Mexican Whip-poor-will            | MWPW                 | Antrostomus arizonae              | ANTARI               |
|   | Mexican Woodnymph                 | MEWO                 | Thalurania ridgwayi               | THARID               |
|   | Middendorff's Grasshopper-Warbler | MIGW                 | Locustella ochotensis             | LOCOCH               |
|   | Military Macaw                    | MIMA                 | Ara militaris                     | ARAMIL               |
|   | Millerbird                        | MILL                 | Acrocephalus familiaris           | ACRFAM               |
| + | Minima Cackling Goose             | MCGO                 | Branta hutchinsii minima          | BRAHMI               |
|   | Mississippi Kite                  | MIKI                 | Ictinia mississippiensis          | ICTMIS               |
|   | Mitred Parakeet                   | MIPA                 | Psittacara mitratus               | PSIMIT               |
|   | Monk Parakeet                     | MOPA                 | Myiopsitta monachus               | MYIMON               |
|   | Montezuma Oropendola              | MORO*                | Psarocolius montezuma             | PSAMON               |
|   | Montezuma Quail                   | MONQ*                | Cyrtonyx montezumae               | CYRMON               |
|   | Montserrat Oriole                 | MORI*                | Icterus oberi                     | ICTOBE               |
|   | Morelet's Seedeater               | MOSE                 | Sporophila moreletii              | SPOMOR               |

|   | <b>ENGLISH NAME</b>            | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>                  | <b>6-LETTER CODE</b> |
|---|--------------------------------|----------------------|---|----------------------|
|   | Mottled Duck                   | MODU                 | <i>Anas fulvigula</i>                   | ANAFUL               |
|   | Mottled Owl                    | MOOW                 | <i>Ciccaba virgata</i>                  | CICVIR               |
|   | Mottled Petrel                 | MOPE                 | <i>Pterodroma inexpectata</i>           | PTEINE               |
|   | Mountain Bluebird              | MOBL                 | <i>Sialia currucoides</i>               | SIACUR               |
|   | Mountain Chickadee             | MOCH                 | <i>Poecile gambeli</i>                  | POEGAM               |
|   | Mountain Elaenia               | MOEL                 | <i>Elaenia frantzii</i>                 | ELAFRA               |
|   | Mountain Plover                | MOPL                 | <i>Charadrius montanus</i>              | CHAMOT*              |
|   | Mountain Quail                 | MOUQ*                | <i>Oreortyx pictus</i>                  | OREPIC               |
|   | Mountain Thrush                | MOTH                 | <i>Turdus plebejus</i>                  | TURPLE               |
|   | Mountain Trogon                | MOTR                 | <i>Trogon mexicanus</i>                 | TROMEX               |
| + | Mountain White-crowned Sparrow | MWCS                 | <i>Zonotrichia leucophrys oriantha</i>  | ZONLOR               |
|   | Mourning Dove                  | MODO                 | <i>Zenaida macroura</i>                 | ZENMAC               |
|   | Mourning Warbler               | MOWA                 | <i>Geothlypis philadelphia</i>          | GEOPHI               |
|   | Mouse-colored Tyrannulet       | MCTY                 | <i>Nesotriccus murinus</i>              | NESMUR               |
|   | Moustached Antwren             | MOAN                 | <i>Myrmotherula ignota</i>              | MYRIGN               |
|   | Mugimaki Flycatcher            | MUFL                 | <i>Ficedula mugimaki</i>                | FICMUG               |
|   | Murphy's Petrel                | MUPE                 | <i>Pterodroma ultima</i>                | PTEULT               |
|   | Muscovy Duck                   | MUDU                 | <i>Cairina moschata</i>                 | CAIMOS               |
|   | Mute Swan                      | MUSW                 | <i>Cygnus olor</i>                      | CYGOLO               |
| + | Myrtle Warbler                 | MYWA                 | <i>Setophaga coronata coronata</i>      | SETCCO               |
|   | Nanday Parakeet                | NAPA                 | <i>Aratinga nenday</i>                  | ARANEN               |
|   | Narcissus Flycatcher           | NAFL                 | <i>Ficedula narcissina</i>              | FICNAR               |
|   | Narrow-billed Tody             | NBTO                 | <i>Todus angustirostris</i>             | TODANG               |
|   | Nashville Warbler              | NAWA                 | <i>Oreothlypis ruficapilla</i>          | ORERUF               |
|   | Nava's Wren                    | NAWR                 | <i>Hylorchilus navai</i>                | HYLNAV               |
|   | Nazca Booby                    | NABO                 | <i>Sula granti</i>                      | SULGRA               |
|   | Nelson's Sparrow               | NESP                 | <i>Ammospiza nelsoni</i>                | AMMNEL               |
|   | Neotropic Cormorant            | NECO                 | <i>Phalacrocorax brasilianus</i>        | PHABRA               |
|   | Newell's Shearwater            | NESH                 | <i>Puffinus newelli</i>                 | PUFNEW               |
|   | Nicaraguan Grackle             | NIGR                 | <i>Quiscalus nicaraguensis</i>          | QUINIC               |
|   | Nicaraguan Seed-Finch          | NISF                 | <i>Sporophila nuttingi</i>              | SPONUT               |
|   | Nightingale Wren               | NIWR                 | <i>Microcerculus philomela</i>          | MICPHI               |
|   | Nihoa Finch                    | NIFI                 | <i>Telespiza ultima</i>                 | TELULT               |
|   | Northern Barred-Woodcreeper    | NOBW                 | <i>Dendrocolaptes sanctithomae</i>      | DENSAN               |
|   | Northern Beardless-Tyrannulet  | NOBT                 | <i>Camptostoma imberbe</i>              | CAMIMB               |
|   | Northern Bentbill              | NOBE                 | <i>Oncostoma cinereigulare</i>          | ONCCIN               |
|   | Northern Bobwhite              | NOBO                 | <i>Colinus virginianus</i>              | COLVIR               |
|   | Northern Boobook               | NOBB*                | <i>Ninox japonica</i>                   | NINJAP               |
|   | Northern Cardinal              | NOCA                 | <i>Cardinalis cardinalis</i>            | CARCAI*              |
|   | Northern Emerald-Toucanet      | NOET                 | <i>Aulacorhynchus prasinus</i>          | AULPRA               |
|   | Northern Flicker               | NOFL                 | <i>Colaptes auratus</i>                 | COLAUT*              |
| + | Northern Flicker Intergrade    | NFIN                 | <i>Colaptes auratus auratus x cafer</i> | COLAAC               |
|   | Northern Fulmar                | NOFU                 | <i>Fulmarus glacialis</i>               | FULGLA               |
|   | Northern Gannet                | NOGA                 | <i>Morus bassanus</i>                   | MORBAS               |
|   | Northern Goshawk               | NOGO                 | <i>Accipiter gentilis</i>               | ACCGEN               |
|   | Northern Harrier               | NOHA                 | <i>Circus hudsonius</i>                 | CIRHUD               |
|   | Northern Hawk Owl              | NHOW                 | <i>Surnia ulula</i>                     | SURULU               |

|   | <b>ENGLISH NAME</b>             | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>          | <b>6-LETTER CODE</b> |
|---|---------------------------------|----------------------|---------------------------------|----------------------|
|   | Northern Jacana                 | NOJA                 | Jacana spinosa                  | JACSPI               |
|   | Northern Lapwing                | NOLA                 | Vanellus vanellus               | VANVAN               |
|   | Northern Mockingbird            | NOMO                 | Mimus polyglottos               | MIMPOL               |
|   | Northern Parula                 | NOPA                 | Setophaga americana             | SETAME               |
|   | Northern Pintail                | NOPI                 | Anas acuta                      | ANAACU               |
|   | Northern Potoo                  | NORP*                | Nyctibius jamaicensis           | NYCJAM               |
|   | Northern Pygmy-Owl              | NOPO                 | Glaucidium gnoma                | GLAGNO               |
|   | Northern Red Bishop             | NRBI                 | Euplectes franciscanus          | EUPFRA               |
|   | Northern Rough-winged Swallow   | NRWS                 | Stelgidopteryx serripennis      | STESER               |
|   | Northern Saw-whet Owl           | NSWO                 | Aegolius acadicus               | AEGACA               |
|   | Northern Schiffornis            | NOSC                 | Schiffornis veraepacis          | SCHVER               |
|   | Northern Scrub-Flycatcher       | NOSF                 | Sublegatus arenarum             | SUBARE               |
|   | Northern Shoveler               | NSHO*                | Spatula clypeata                | SPACLY               |
|   | Northern Shrike                 | NSHR*                | Lanius borealis                 | LANBOR               |
|   | Northern Waterthrush            | NOWA                 | Parkesia noveboracensis         | PARNOV               |
|   | Northern Wheatear               | NOWH                 | Oenanthe oenanthe               | OENOEN               |
|   | Northwestern Crow               | NOCR                 | Corvus caurinus                 | CORCAU               |
| + | Nuttall's White-crowned Sparrow | NWCS                 | Zonotrichia leucophrys nuttalli | ZONLNU               |
|   | Nuttall's Woodpecker            | NUWO                 | Dryobates nuttallii             | DRYNUT               |
|   | Nutting's Flycatcher            | NUFL                 | Myiarchus nuttingi              | MYINUT               |
|   | Oahu Akepa                      | OAKE*                | Loxops wolstenholmei            | LOXWOL               |
|   | Oahu Akialoa                    | OAKI*                | Akialoa ellisiana               | AKIELL               |
|   | Oahu Alauahio                   | OAAL                 | Paroreomyza maculata            | PAMMAC*              |
|   | Oahu Amakihi                    | OAAM                 | Chlorodrepanis flava            | CHDFLA*              |
|   | Oahu Elepaio                    | OAEL                 | Chasiempis ibidis               | CHAIBI               |
|   | Oahu Nukupuu                    | OANU                 | Hemignathus lucidus             | HEMLUC               |
|   | Oahu Oo                         | OAOO                 | Moho apicalis                   | MOHAPI               |
|   | Oak Titmouse                    | OATI                 | Baeolophus inornatus            | BAEINO               |
|   | Oaxaca Sparrow                  | OASP                 | Aimophila notosticta            | AIMNOT               |
|   | Ocellated Antbird               | OCAN                 | Phaenostictus mcleannani        | PHAMCL               |
|   | Ocellated Crake                 | OCCR                 | Micropygia schomburgkii         | MICSCH               |
|   | Ocellated Poorwill              | OCPO                 | Nyctiphrynus ocellatus          | NYCOCE               |
|   | Ocellated Quail                 | OCQU                 | Cyrtonyx ocellatus              | CYROCE               |
|   | Ocellated Thrasher              | OCTH                 | Toxostoma ocellatum             | TOXOCE               |
|   | Ocellated Turkey                | OCTU                 | Meleagris ocellata              | MELOCE               |
|   | Ochraceous Pewee                | OCPE                 | Contopus ochraceus              | CONOCH               |
|   | Ochraceous Wren                 | OCWR                 | Troglodytes ochraceus           | TROOCH               |
|   | Ochre-bellied Flycatcher        | OBFL                 | Mionectes oleagineus            | MIOOLE               |
|   | Ochre-breasted Antpitta         | OBAN                 | Grallaricula flavirostris       | GRAFLA               |
|   | Oilbird                         | OILB                 | Steatornis caripensis           | STECAR               |
|   | Olivaceous Flatbill             | OLFL                 | Rhynchocyclus olivaceus         | RHYOLI               |
|   | Olivaceous Piculet              | OLPI                 | Picumnus olivaceus              | PICOLI               |
|   | Olivaceous Woodcreeper          | OLWO                 | Sittasomus griseicapillus       | SITGRI               |
|   | Olive Sparrow                   | OLSP                 | Arremonops rufivirgatus         | ARRRUF               |
|   | Olive Warbler                   | OLWA                 | Peucedramus taeniatus           | PEUTAE               |
|   | Olive-backed Euphonia           | OBAE*                | Euphonia gouldi                 | EUPGOU               |
|   | Olive-backed Pipit              | OBPI                 | Anthus hodgsoni                 | ANTHOD               |

| <b>ENGLISH NAME</b>              | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>   | <b>6-LETTER CODE</b> |
|----------------------------------|----------------------|--------------------------|----------------------|
| Olive-backed Quail-Dove          | OBQD                 | Leptotrygon veraguensis  | LEPVEG*              |
| Olive-capped Warbler             | OCAW*                | Setophaga pityophila     | SETPIP*              |
| Olive-crowned Yellowthroat       | OCYE                 | Geothlypis semiflava     | GEOSEM               |
| Olive-sided Flycatcher           | OSFL                 | Contopus cooperi         | CONCOO               |
| Olive-striped Flycatcher         | OSTF*                | Mionectes olivaceus      | MIOOLI               |
| Olive-throated Parakeet          | OTPA                 | Eupsittula nana          | EUPNAN               |
| Olomao                           | OLOM                 | Myadestes lanaiensis     | MYALAN               |
| Omao                             | OMAO                 | Myadestes obscurus       | MYAOBS               |
| One-colored Becard               | OCBE                 | Pachyrhamphus homochrous | PACHOM               |
| Orange Oriole                    | ORAO*                | Icterus auratus          | ICTAUT*              |
| Orange-bellied Euphonia          | OBEE*                | Euphonia xanthogaster    | EUPXAN               |
| Orange-bellied Trogon            | OBTR                 | Trogon aurantiiventris   | TROAUR               |
| Orange-billed Nightingale-Thrush | OBNT                 | Catharus aurantirostris  | CATAUN*              |
| Orange-billed Sparrow            | OBSP                 | Arremon aurantirostris   | ARRAUR               |
| Orange-breasted Bunting          | OBBU                 | Passerina leclancherii   | PASLEC               |
| Orange-breasted Falcon           | OBFA                 | Falco deiroleucus        | FALDEI               |
| Orange-cheeked Waxbill           | OCHW*                | Estrilda melpoda         | ESTMEL               |
| Orange-chinned Parakeet          | OCPA                 | Brotogeris jugularis     | BROJUG               |
| Orange-collared Manakin          | OCMA                 | Manacus aurantiacus      | MANAUR               |
| Orange-crowned Oriole            | OCOR                 | Icterus auricapillus     | ICTAUC*              |
| Orange-crowned Warbler           | OCWA                 | Oreothlypis celata       | ORECEL               |
| Orange-fronted Parakeet          | OFPA                 | Eupsittula canicularis   | EUPCAN               |
| Orangequit                       | ORAN                 | Euneornis campestris     | EUNCAM               |
| Orchard Oriole                   | OROR                 | Icterus spurius          | ICTSPU               |
| + Oregon Junco                   | ORJU                 | Junco heyimalis oregonus | JUNHOR               |
| Oriental Cuckoo                  | ORCU                 | Cuculus optatus          | CUCOPT               |
| Oriental Greenfinch              | ORGR                 | Chloris sinica           | CHLSIN               |
| Oriental Plover                  | ORPL                 | Charadrius veredus       | CHAVER               |
| Oriental Pratincole              | ORPR                 | Glareola maldivarum      | GLAMAL               |
| Oriental Scops-Owl               | ORSO                 | Otus sunia               | OTUSUN               |
| Oriental Turtle-Dove             | ORTD                 | Streptopelia orientalis  | STRORI               |
| Oriente Warbler                  | ORWA                 | Teretistris fornsi       | TERFOR               |
| Orinoco Goose                    | ORGO                 | Neochen jubata           | NEOJUB               |
| Ornate Hawk-Eagle                | ORHE                 | Spizaetus ornatus        | SPIORN               |
| Osprey                           | OSPR                 | Pandion haliaetus        | PANHAL               |
| Ou                               | OU                   | Psittirostra psittacea   | PSIPSI               |
| Ovenbird                         | OVEN                 | Seiurus aurocapilla      | SEIAUR               |
| Pacific Antwren                  | PAAN                 | Myrmotherula pacifica    | MYRPAC               |
| Pacific Golden-Plover            | PAGP                 | Pluvialis fulva          | PLUFUL               |
| Pacific Loon                     | PALO                 | Gavia pacifica           | GAVPAC               |
| Pacific Parakeet                 | PACP*                | Psittacara strenuus      | PSISTR               |
| Pacific Screech-Owl              | PASO                 | Megascops cooperi        | MEGCOO               |
| Pacific Wren                     | PAWR                 | Troglodytes pacificus    | TROPAC               |
| Pacific-slope Flycatcher         | PSFL                 | Empidonax difficilis     | EMPDIF               |
| Paint-billed Crake               | PBCR                 | Neocrex erythrops        | NEOERY               |
| Painted Bunting                  | PABU                 | Passerina ciris          | PASCIR               |
| Painted Parakeet                 | PAIP*                | Pyrrhura picta           | PYRPIC               |

| <b>ENGLISH NAME</b>     | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>    | <b>6-LETTER CODE</b> |
|-------------------------|----------------------|---------------------------|----------------------|
| Painted Redstart        | PARE                 | Myioborus pictus          | MYIPIC               |
| Pale-bellied Hermit     | PBHE                 | Phaethornis anthophilus   | PHAANT               |
| Pale-billed Woodpecker  | PBIW*                | Campephilus guatemalensis | CAMGUA               |
| Pale-breasted Spinetail | PBSP                 | Synallaxis albescens      | SYNALB               |
| Pale-eyed Pygmy-Tyrant  | PEPT                 | Lophotriccus pilaris      | LOPPIR*              |
| Pale-vented Pigeon      | PVPI                 | Patagioenas cayennensis   | PATCAY               |
| Pale-vented Thrush      | PVTH                 | Turdus obsoletus          | TUROBL*              |
| Palila                  | PALI                 | Loxioides bailleui        | LOXBAI               |
| Pallas's Bunting        | PALB*                | Emberiza pallasi          | EMBPAL               |
| Pallas's Leaf Warbler   | PLEW*                | Phylloscopus proregulus   | PHYPRO               |
| Palm Crow               | PACR                 | Corvus palmarum           | CORPAL               |
| Palm Tanager            | PATA                 | Thraupis palmarum         | THRPAL               |
| Palm Warbler            | PAWA                 | Setophaga palmarum        | SETPAL               |
| Palmchat                | PALM                 | Dulus dominicus           | DULDOM               |
| Paltry Tyrannulet       | PATY                 | Zimmerius vilissimus      | ZIMVIL               |
| Panama Flycatcher       | PAFL                 | Myiarchus panamensis      | MYIPAN               |
| Parakeet Auklet         | PAAU                 | Aethia psittacula         | AETPSI               |
| Parasitic Jaeger        | PAJA                 | Stercorarius parasiticus  | STEPAS*              |
| Parkinson's Petrel      | PAPE                 | Procellaria parkinsoni    | PROPAR               |
| Passenger Pigeon        | PAPI                 | Ectopistes migratorius    | ECTMIG               |
| Pearl Kite              | PEKI                 | Gampsonyx swainsonii      | GAMSWA               |
| Pearly-breasted Cuckoo  | PBCU                 | Coccyzus eulери           | COCEUL               |
| Pearly-eyed Thrasher    | PETH                 | Margarops fuscatus        | MARFUS               |
| Pechora Pipit           | PEPI                 | Anthus gustavi            | ANTGUS               |
| Pectoral Sandpiper      | PESA                 | Calidris melanotos        | CALMET*              |
| Peg-billed Finch        | PBFI                 | Acanthidops bairdi        | ACABAI               |
| Pelagic Cormorant       | PECO                 | Phalacrocorax pelagicus   | PHAPEL               |
| Peregrine Falcon        | PEFA                 | Falco peregrinus          | FALPER               |
| Peruvian Booby          | PEBO                 | Sula variegata            | SULVAR               |
| Phainopepla             | PHAI                 | Phainopepla nitens        | PHANIT               |
| Pheasant Cuckoo         | PHCU                 | Dromococcyx phasianellus  | DROPHA               |
| Philadelphia Vireo      | PHVI                 | Vireo philadelphicus      | VIRPHI               |
| Pied Puffbird           | PIPU                 | Notharchus tectus         | NOTTEC               |
| Pied Water-Tyrant       | PIWT                 | Fluvicola pica            | FLUPIC               |
| Pied-billed Grebe       | PBGR                 | Podilymbus podiceps       | PODPOD               |
| Pigeon Guillemot        | PIGU                 | Cephus columba            | CEPCOL               |
| Pileated Flycatcher     | PILF*                | Xenotriccus mexicanus     | XENMEX               |
| Pileated Woodpecker     | PIWO                 | Dryocopus pileatus        | DRYPIL               |
| Pin-tailed Snipe        | PTSN                 | Gallinago stenura         | GALSTE               |
| Pin-tailed Whydah       | PTWH                 | Vidua macroura            | VIDMAC               |
| Pine Bunting            | PIBU                 | Emberiza leucocephalos    | EMBLEU               |
| Pine Flycatcher         | PINF*                | Empidonax affinis         | EMPAFF               |
| Pine Grosbeak           | PIGR                 | Pinicola enucleator       | PINENU               |
| Pine Siskin             | PISI                 | Spinus pinus              | SPIPIN               |
| Pine Warbler            | PIWA                 | Setophaga pinus           | SETPIN               |
| Pink-footed Goose       | PFGO                 | Anser brachyrhynchus      | ANSBRA               |
| Pink-footed Shearwater  | PFSH                 | Ardenna creatopus         | ARDCRE               |

|   | <b>ENGLISH NAME</b>               | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>            | <b>6-LETTER CODE</b> |
|---|-----------------------------------|----------------------|-----------------------------------|----------------------|
|   | Pink-headed Warbler               | PHWA                 | Cardellina versicolor             | CARVER               |
| + | Pink-sided Junco                  | PSJU                 | Junco heymalis mearnsi            | JUNHME               |
|   | Pinnated Bittern                  | PIBI                 | Botaurus pinnatus                 | BOTPIN               |
|   | Pinyon Jay                        | PIJA                 | Gymnorhinus cyanocephalus         | GYMCYA               |
|   | Piping Plover                     | PIPL                 | Charadrius melodus                | CHAMEL               |
|   | Piratic Flycatcher                | PIRF*                | Legatus leucophaeus               | LEGLEU               |
|   | Pirre Chlorospingus               | PICH                 | Chlorospingus inornatus           | CHLINO               |
|   | Pirre Hummingbird                 | PIHU                 | Goethalsia bella                  | GOEBEL               |
|   | Pirre Warbler                     | PIRW*                | Basileuterus ignotus              | BASIGN               |
|   | Plain Antvireo                    | PLAN                 | Dysithamnus mentalis              | DYSMEN               |
|   | Plain Chachalaca                  | PLCH                 | Ortalis vetula                    | ORTVET               |
|   | Plain Pigeon                      | PLAP*                | Patagioenas inornata              | PATINO               |
|   | Plain Xenops                      | PLXE                 | Xenops minutus                    | XENMIT*              |
|   | Plain-breasted Ground-Dove        | PBGD                 | Columbina minuta                  | COLMIN               |
|   | Plain-brown Woodcreeper           | PBRW*                | Dendrocincla fuliginosa           | DENFUA*              |
|   | Plain-capped Starthroat           | PCST                 | Helimaster constantii             | HELCON               |
|   | Plain-colored Tanager             | PCTA                 | Tangara inornata                  | TANINO               |
|   | Plumbeous Hawk                    | PLHA                 | Cryptoleucopteryx plumbea         | CRYPLU               |
|   | Plumbeous Kite                    | PLKI                 | Ictinia plumbea                   | ICTPLU               |
|   | Plumbeous Pigeon                  | PLUP*                | Patagioenas plumbea               | PATPLU               |
|   | Plumbeous Vireo                   | PLVI                 | Vireo plumbeus                    | VIRPLU               |
|   | Plumbeous Warbler                 | PLUW*                | Setophaga plumbea                 | SETPLU               |
|   | Pomarine Jaeger                   | POJA                 | Stercorarius pomarinus            | STEPOM               |
|   | Poo-uli                           | POUL                 | Melamprosops phaeosoma            | MELPHA               |
|   | Prairie Falcon                    | PRFA                 | Falco mexicanus                   | FALMEX               |
|   | Prairie Warbler                   | PRAW*                | Setophaga discolor                | SETDIS               |
|   | Prong-billed Barbet               | PBBA                 | Semnornis frantzii                | SEMFRA               |
|   | Prothonotary Warbler              | PROW*                | Protonotaria citrea               | PROCIT               |
|   | Providence Petrel                 | PRPE                 | Pterodroma solandri               | PTESOL               |
|   | Puaiohi                           | PUAI                 | Myadestes palmeri                 | MYAPAL               |
|   | Puerto Rican Bullfinch            | PRBU                 | Melopyrrha portoricensis          | MEPPOR*              |
|   | Puerto Rican Emerald              | PREM                 | Chlorostilbon maugaeus            | CHLMAU               |
|   | Puerto Rican Flycatcher           | PRFL                 | Myiarchus antillarum              | MYIANT               |
|   | Puerto Rican Lizard-Cuckoo        | PRLC                 | Coccyzus vieilloti                | COCVIE               |
|   | Puerto Rican Nightjar             | PRNI                 | Antrostomus noctitherus           | ANTNOC               |
|   | Puerto Rican Oriole               | PROR                 | Icterus portoricensis             | ICTPOR               |
|   | Puerto Rican Parakeet             | PRPK*                | Psittacara maugei                 | PSIMAU               |
|   | Puerto Rican Parrot               | PRPO*                | Amazona vittata                   | AMAVIT               |
|   | Puerto Rican Screech-Owl          | PRSO                 | Megascops nudipes                 | MEGNUD               |
|   | Puerto Rican Spindalis            | PRSP                 | Spindalis portoricensis           | SPIPOR               |
|   | Puerto Rican Tanager              | PRTA                 | Nesospingus speculiferus          | NESSPE               |
|   | Puerto Rican Tody                 | PRTO                 | Todus mexicanus                   | TODMEX               |
|   | Puerto Rican Vireo                | PRVI                 | Vireo latimeri                    | VIRLAT               |
|   | Puerto Rican Woodpecker           | PRWO                 | Melanerpes portoricensis          | MENPOR*              |
| + | Puget Sound White-crowned Sparrow | PSWS                 | Zonotrichia leucophrys pugetensis | ZONLPU               |
|   | Purple Finch                      | PUFI                 | Haemorhous purpureus              | HAEPUR               |
|   | Purple Gallinule                  | PUGA                 | Porphyrio martinicus              | PORMAR               |

|   | <b>ENGLISH NAME</b>          | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>                 | <b>6-LETTER CODE</b> |
|---|------------------------------|----------------------|--|----------------------|
|   | Purple Heron                 | PUHE                 | <i>Ardea purpurea</i>                  | ARDPUR               |
|   | Purple Honeycreeper          | PUHO                 | <i>Cyanerpes caeruleus</i>             | CYACAE               |
|   | Purple Martin                | PUMA                 | <i>Progne subis</i>                    | PROSUB               |
|   | Purple Sandpiper             | PUSA                 | <i>Calidris maritima</i>               | CALMAR               |
|   | Purple Swamphen              | PUSW                 | <i>Porphyrio porphyrio</i>             | PORPOP*              |
|   | Purple-crowned Fairy         | PCFA                 | <i>Heliodytes barroti</i>              | HELBAR               |
|   | Purple-throated Carib        | PTCA                 | <i>Eulampis jugularis</i>              | EULJUG               |
|   | Purple-throated Fruitcrow    | PTFR                 | <i>Querula purpurata</i>               | QUEPUR               |
|   | Purple-throated Mountain-gem | PTMG                 | <i>Lampornis calolaemus</i>            | LAMCAL               |
|   | Purple-throated Woodstar     | PTWO                 | <i>Calliphlox mitchellii</i>           | CALMIT               |
|   | Purplish-backed Jay          | PBJA                 | <i>Cyanocorax beecheii</i>             | CYABEE               |
|   | Purplish-backed Quail-Dove   | PBQD                 | <i>Zentrygon lawrencii</i>             | ZENLAW               |
|   | Pygmy Nuthatch               | PYNU                 | <i>Sitta pygmaea</i>                   | SITPYG               |
|   | Pyrrhuloxia                  | PYRR                 | <i>Cardinalis sinuatus</i>             | CARSIN               |
|   | Razorbill                    | RAZO                 | <i>Alca torda</i>                      | ALCTOR               |
|   | Red Avadavat                 | REAV                 | <i>Amandava amandava</i>               | AMAAMN*              |
|   | Red Crossbill                | RECR                 | <i>Loxia curvirostra</i>               | LOXCUR               |
|   | Red Junglefowl               | REJU                 | <i>Gallus gallus</i>                   | GALGAS*              |
|   | Red Knot                     | REKN                 | <i>Calidris canutus</i>                | CALCAN               |
|   | Red Phalarope                | REPH                 | <i>Phalaropus fulicarius</i>           | PHAFUL               |
|   | Red Siskin                   | RESI                 | <i>Spinus cucullatus</i>               | SPICUC               |
|   | Red Warbler                  | REWA                 | <i>Cardellina rubra</i>                | CARRUA*              |
|   | Red-and-green Macaw          | RAGM                 | <i>Ara chloropterus</i>                | ARACHL               |
| + | Red-backed Junco             | RBJU                 | <i>Junco hyemalis dorsalis</i>         | JUNHDO               |
|   | Red-bellied Woodpecker       | RBWO                 | <i>Melanerpes carolinus</i>            | MELCAR               |
|   | Red-billed Leiothrix         | RBLE                 | <i>Leiothrix lutea</i>                 | LEILUT               |
|   | Red-billed Pigeon            | RBPI                 | <i>Patagioenas flavirostris</i>        | PATFLA               |
|   | Red-billed Scythebill        | RBSC                 | <i>Campylorhamphus trochilirostris</i> | CAMTRO               |
|   | Red-billed Tropicbird        | RBTR                 | <i>Phaethon aethereus</i>              | PHAAET               |
|   | Red-breasted Chat            | RBRC*                | <i>Granatellus venustus</i>            | GRAVEN               |
|   | Red-breasted Meadowlark      | RBRM*                | <i>Leistes militaris</i>               | LEIMIL               |
|   | Red-breasted Merganser       | RBME                 | <i>Mergus serrator</i>                 | MERSER               |
|   | Red-breasted Nuthatch        | RBNU                 | <i>Sitta canadensis</i>                | SITCAN               |
|   | Red-breasted Sapsucker       | RBSA                 | <i>Sphyrapicus ruber</i>               | SPHRUB               |
|   | Red-capped Manakin           | RCMA                 | <i>Ceratopipra mentalis</i>            | CERMEN               |
|   | Red-cheeked Cordonbleu       | RCCO                 | <i>Uraeginthus bengalus</i>            | URABEN               |
|   | Red-cockaded Woodpecker      | RCWO                 | <i>Dryobates borealis</i>              | DRYBOR               |
|   | Red-crested Cardinal         | RCCA                 | <i>Paroaria coronata</i>               | PARCOR               |
|   | Red-crowned Ant-Tanager      | RCAT                 | <i>Habia rubica</i>                    | HABRUB               |
|   | Red-crowned Parrot           | RCPA                 | <i>Amazona viridigenalis</i>           | AMAVIG*              |
|   | Red-crowned Woodpecker       | RCRW*                | <i>Melanerpes rubricapillus</i>        | MELRUB               |
|   | Red-eyed Vireo               | REVI                 | <i>Vireo olivaceus</i>                 | VIROLI               |
|   | Red-faced Cormorant          | RFCO                 | <i>Phalacrocorax urile</i>             | PHAURI               |
|   | Red-faced Spinetail          | RFSP                 | <i>Cranioleuca erythrops</i>           | CRAERY               |
|   | Red-faced Warbler            | RFWA                 | <i>Cardellina rubrifrons</i>           | CARRUF*              |
|   | Red-flanked Bluetail         | RFBL                 | <i>Tarsiger cyanurus</i>               | TARCYA               |
|   | Red-footed Booby             | RFBO                 | <i>Sula sula</i>                       | SULSUL               |



|   | <b>ENGLISH NAME</b>                   | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>       | <b>6-LETTER CODE</b> |
|---|---------------------------------------|----------------------|------------------------------|----------------------|
|   | Red-footed Falcon                     | RFFA                 | Falco vespertinus            | FALVES               |
|   | Red-fronted Parrotlet                 | RFPA                 | Touit costaricensis          | TOUCOS               |
|   | Red-headed Barbet                     | RHBA                 | Eubucco bourcierii           | EUBBOU               |
|   | Red-headed Tanager                    | RHTA                 | Piranga erythrocephala       | PIRERY               |
|   | Red-headed Woodpecker                 | RHWO                 | Melanerpes erythrocephalus   | MELERY               |
|   | Red-legged Honeycreeper               | RLHO                 | Cyanerpes cyaneus            | CYACYU*              |
|   | Red-legged Kittiwake                  | RLKI                 | Rissa brevirostris           | RISBRE               |
|   | Red-legged Thrush                     | RLTH                 | Turdus plumbeus              | TURPLU               |
|   | Red-lored Parrot                      | RLPA                 | Amazona autumnalis           | AMAAUT               |
|   | Red-naped Sapsucker                   | RNSA                 | Sphyrapicus nuchalis         | SPHNUC               |
| + | Red-naped X Red-breasted Saps. Hybrid | RRSH                 | Sphyrapicus nuchalis x ruber | SPHNUR               |
|   | Red-necked Grebe                      | RNGR                 | Podiceps grisegena           | PODGRI               |
|   | Red-necked Parrot                     | RNPA                 | Amazona arausiaca            | AMAARA               |
|   | Red-necked Phalarope                  | RNPH                 | Phalaropus lobatus           | PHALOB               |
|   | Red-necked Stint                      | RNST                 | Calidris ruficollis          | CALRUF               |
|   | Red-rumped Woodpecker                 | RRWO                 | Dryobates kirkii             | DRYKIR               |
| + | Red-shafted Flicker                   | RSFL                 | Colaptes auratus cafer       | COLACA               |
|   | Red-shouldered Blackbird              | RSBL                 | Agelaius assimilis           | AGEASS               |
|   | Red-shouldered Hawk                   | RSHA                 | Buteo lineatus               | BUTLIN               |
|   | Red-tailed Hawk                       | RTHA                 | Buteo jamaicensis            | BUTJAM               |
|   | Red-tailed Tropicbird                 | RTTR                 | Phaethon rubricauda          | PHARUB               |
|   | Red-throated Ant-Tanager              | RTAT                 | Habia fuscicauda             | HABFUS               |
|   | Red-throated Caracara                 | RTCA                 | Ibycter americanus           | IBYAME               |
|   | Red-throated Loon                     | RTLO                 | Gavia stellata               | GAVSTE               |
|   | Red-throated Pipit                    | RTPI                 | Anthus cervinus              | ANTCER               |
|   | Red-vented Bulbul                     | RVBU                 | Pycnonotus cafer             | PYCCAF               |
|   | Red-whiskered Bulbul                  | RWBU                 | Pycnonotus jocosus           | PYCJOC               |
|   | Red-winged Blackbird                  | RWBL                 | Agelaius phoeniceus          | AGEPHO               |
|   | Reddish Egret                         | REEG                 | Egretta rufescens            | EGRRUF               |
|   | Redhead                               | REDH                 | Aythya americana             | AYTAME               |
|   | Redwing                               | REDW                 | Turdus iliacus               | TURILI               |
|   | Reed Bunting                          | REBU                 | Emberiza schoeniclus         | EMBSCH               |
|   | Resplendent Quetzal                   | REQU                 | Pharomachrus mocinno         | PHAMOC               |
|   | Rhinoceros Auklet                     | RHAU                 | Cerorhinca monocerata        | CERMON               |
|   | Ridgway's Hawk                        | RIHA                 | Buteo ridgwayi               | BUTRID               |
|   | Ridgway's Rail                        | RIRA                 | Rallus obsoletus             | RALOBS               |
|   | Ring-billed Gull                      | RBGU                 | Larus delawarensis           | LARDEL               |
|   | Ring-necked Duck                      | RNDU                 | Aythya collaris              | AYTCOL               |
|   | Ring-necked Pheasant                  | RNEP*                | Phasianus colchicus          | PHACOL               |
|   | Ring-tailed Pigeon                    | RTAP*                | Patagioenas caribaea         | PATCAR               |
|   | Ringed Kingfisher                     | RIKI                 | Megaceryle torquata          | MEGTOR               |
|   | Ringed Storm-Petrel                   | RISP                 | Oceanodroma hornbyi          | OCEHOR               |
|   | Riverside Wren                        | RIWR                 | Cantorchilus semibadius      | CANSEM               |
|   | Rivoli's Hummingbird                  | RIHU                 | Eugenes fulgens              | EUGFUL               |
|   | Roadside Hawk                         | ROHA                 | Rupornis magnirostris        | RUPMAG               |
|   | Rock Pigeon                           | ROPI                 | Columba livia                | COLLIV               |
|   | Rock Ptarmigan                        | ROPT                 | Lagopus muta                 | LAGMUT               |

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|---------------------------------|----------------------|--------------------------|----------------------|
| Rock Sandpiper                  | ROSA                 | Calidris ptilocnemis     | CALPTI               |
| Rock Wren                       | ROWR                 | Salpinctes obsoletus     | SALOBS               |
| Rook                            | ROOK                 | Corvus frugilegus        | CORFRU               |
| Rose-bellied Bunting            | RBBU                 | Passerina rositae        | PASROS               |
| Rose-breasted Grosbeak          | RBGR                 | Pheucticus ludovicianus  | PHELUD               |
| Rose-ringed Parakeet            | RRPA                 | Psittacula krameri       | PSIKRA               |
| Rose-throated Becard            | RTBE                 | Pachyramphus aglaiae     | PACAGL               |
| Rose-throated Tanager           | RTTA                 | Piranga roseogularis     | PIRROS               |
| Roseate Spoonbill               | ROSP                 | Platalea ajaja           | PLAAJA               |
| Roseate Tern                    | ROST*                | Sterna dougallii         | STEDOU               |
| Ross's Goose                    | ROGO                 | Anser rossii             | ANSROS               |
| Ross's Gull                     | ROGU                 | Rhodostethia rosea       | RHSROS*              |
| Rosy Thrush-Tanager             | ROTT                 | Rhodinocichla rosea      | RHNROS*              |
| Rosy-faced Lovebird             | RFLO                 | Agapornis roseicollis    | AGAROS               |
| Rough-legged Hawk               | RLHA                 | Buteo lagopus            | BUTLAG               |
| Rough-legged Tyrannulet         | RLTY                 | Phyllomyias burmeisteri  | PHYBUR               |
| Royal Flycatcher                | ROFL                 | Onychorhynchus coronatus | ONYCOR               |
| Royal Tern                      | ROYT*                | Thalasseus maximus       | THAMAX               |
| Ruby-crowned Kinglet            | RCKI                 | Regulus calendula        | REGCAL               |
| Ruby-throated Hummingbird       | RTHU                 | Archilochus colubris     | ARCCOL               |
| Ruby-topaz Hummingbird          | RTOH*                | Chrysolampis mosquitos   | CHRMOS               |
| Ruddy Crake                     | RUCR                 | Laterallus ruber         | LATRUB               |
| Ruddy Duck                      | RUDU                 | Oxyura jamaicensis       | OXYJAM               |
| Ruddy Foliage-gleaner           | RUFG                 | Clibanornis rubiginosus  | CLIRUB               |
| Ruddy Ground-Dove               | RUGD                 | Columbina talpacoti      | COLTAL               |
| Ruddy Pigeon                    | RUDP*                | Patagioenas subvinacea   | PATSUB               |
| Ruddy Quail-Dove                | RUQD                 | Geotrygon montana        | GEOMON               |
| Ruddy Shelduck                  | RUSH                 | Tadorna ferruginea       | TADFER               |
| Ruddy Treerunner                | RUTR                 | Margarornis rubiginosus  | MARRUB               |
| Ruddy Turnstone                 | RUTU                 | Arenaria interpres       | AREINT               |
| Ruddy Woodcreeper               | RUWO                 | Dendrocincla homochroa   | DENHOM               |
| Ruddy-breasted Seedeater        | RBSE                 | Sporophila minuta        | SPOMIN               |
| Ruddy-capped Nightingale-Thrush | RCNT                 | Catharus frantzii        | CATFRA               |
| Ruddy-tailed Flycatcher         | RDTF*                | Terenotriccus erythrurus | TERERY               |
| Rufescent Tiger-Heron           | RTHE                 | Tigrisoma lineatum       | TIGLIN               |
| Ruff                            | RUFF                 | Calidris pugnax          | CALPUG               |
| Ruffed Grouse                   | RUGR                 | Bonasa umbellus          | BONUMB               |
| Rufous Hummingbird              | RUHU                 | Selasphorus rufus        | SELRUF               |
| Rufous Motmot                   | RMOT*                | Baryphthengus martii     | BARMAR               |
| Rufous Mourner                  | RMOU*                | Rhytipterna holerythra   | RHYHOL               |
| Rufous Nightjar                 | RUNI                 | Antrostomus rufus        | ANTRUF               |
| Rufous Piha                     | RUFP*                | Lipaugus unirufus        | LIPUNI               |
| Rufous Sabrewing                | RUSA                 | Campylopterus rufus      | CAMRUS*              |
| Rufous-and-white Wren           | RAWW                 | Thryophilus rufalbus     | THRRUL*              |
| Rufous-backed Robin             | RBRO                 | Turdus rufopalliatu      | TURRUP*              |
| Rufous-bellied Chachalaca       | RBEC*                | Ortalis wagleri          | ORTWAG               |
| Rufous-breasted Antthrush       | RBAN                 | Formicarius rufipectus   | FORRUF               |

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|---|------------------------------|----------------------|-----------------------------------|----------------------|
|   | Rufous-breasted Hermit       | RBHE                 | Glaucis hirsutus                  | GLAHIR               |
|   | Rufous-breasted Spinetail    | RBSP                 | Synallaxis erythrothorax          | SYNERY               |
|   | Rufous-breasted Wren         | RBSW*                | Pheugopedius rutilus              | PHERUT               |
|   | Rufous-browed Peppershrike   | RBPE                 | Cyclarhis gujanensis              | CYCGUJ               |
|   | Rufous-browed Tyrannulet     | RBTY                 | Phylloscartes superciliaris       | PHYSUP               |
|   | Rufous-browed Wren           | RBWW*                | Troglodytes rufociliatus          | TRORUC*              |
|   | Rufous-capped Brushfinch     | RCBR                 | Atlapetes pileatus                | ATLPIL               |
|   | Rufous-capped Warbler        | RCWA                 | Basileuterus rufifrons            | BASRUF               |
|   | Rufous-collared Robin        | RCRO                 | Turdus rufitorques                | TURRUT*              |
|   | Rufous-collared Sparrow      | RCOS*                | Zonotrichia capensis              | ZONCAP               |
|   | Rufous-crested Coquette      | RCRC*                | Lophornis delattrei               | LOPDEL               |
|   | Rufous-crowned Sparrow       | RCSP                 | Aimophila ruficeps                | AIMRUP*              |
|   | Rufous-naped Wren            | RNAW*                | Campylorhynchus rufinucha         | CAMRUN*              |
|   | Rufous-necked Wood-Rail      | RNWR                 | Aramides axillaris                | ARAAXI               |
|   | Rufous-rumped Antwren        | RRAN                 | Euchrepomis callinota             | EUCCAL               |
| + | Rufous-sided Towhee          | RSTO                 | Pipilo maculatus/erythrophthalmus | PIPMAE               |
|   | Rufous-tailed Flycatcher     | RFTF*                | Myiarchus validus                 | MYIVAL               |
|   | Rufous-tailed Hummingbird    | RTAH*                | Amazilia tzacatl                  | AMATZA               |
|   | Rufous-tailed Jacamar        | RTJA                 | Galbula ruficauda                 | GALRUF               |
|   | Rufous-tailed Robin          | RTRO                 | Larvivera sibilans                | LARSIB               |
|   | Rufous-throated Solitaire    | RTSO                 | Myadestes genibarbis              | MYAGEN               |
|   | Rufous-vented Chachalaca     | RVCH                 | Ortalis ruficauda                 | ORTRUF               |
|   | Rufous-vented Ground-Cuckoo  | RVGC                 | Neomorphus geoffroyi              | NEOGEO               |
|   | Rufous-winged Antwren        | RWAN                 | Herpsilochmus rufimarginatus      | HERRUF               |
|   | Rufous-winged Sparrow        | RWSP                 | Peucaea carpalis                  | PEUCAR               |
|   | Rufous-winged Tanager        | RWTA                 | Tangara lavinia                   | TANLAV               |
|   | Rufous-winged Woodpecker     | RWWO                 | Piculus simplex                   | PICSIM               |
|   | Russet Antshrike             | RUAN                 | Thamnistes anabatinus             | THAANA               |
|   | Russet Nightingale-Thrush    | RUNT                 | Catharus occidentalis             | CATOCC               |
|   | Russet-crowned Motmot        | RCMO                 | Momotus mexicanus                 | MOMMEX               |
|   | Russet-crowned Quail-Dove    | RCQD                 | Zentrygon goldmani                | ZENGOL               |
|   | Russet-naped Wood-Rail       | RSWR*                | Aramides albiventris              | ARAALB               |
|   | Russet-winged Schiffornis    | RWSC                 | Schiffornis stenorhyncha          | SCHSTE               |
|   | Rustic Bunting               | RUBU                 | Emberiza rustica                  | EMBRUS               |
|   | Rusty Blackbird              | RUBL                 | Euphagus carolinus                | EUPCAR               |
|   | Rusty Sparrow                | RUSP                 | Aimophila rufescens               | AIMRUS*              |
|   | Rusty-crowned Ground-Sparrow | RCGS                 | Melospiza kieneri                 | MELKIE               |
|   | Rusty-margined Flycatcher    | RMFL                 | Myiozetetes cayanensis            | MYICAY               |
|   | Sabine's Gull                | SAGU                 | Xema sabini                       | XEMSAB               |
|   | Sad Flycatcher               | SAFL                 | Myiarchus barbirostris            | MYIBAR               |
|   | Saffron Finch                | SAFI                 | Sicalis flaveola                  | SICFLA               |
|   | Saffron-headed Parrot        | SHPA                 | Pyrilia pyrilia                   | PYRPYI*              |
| + | Sage Sparrow                 | SAGS*                | Artemisospiza nevadensis/belli    | ARTNEB               |
|   | Sage Thrasher                | SATH                 | Oreoscoptes montanus              | OREMON               |
|   | Sagebrush Sparrow            | SABS*                | Artemisospiza nevadensis          | ARTNEV               |
|   | Saltmarsh Sparrow            | SALS*                | Ammospiza caudacuta               | AMMCAU               |
|   | Salvin's Albatross           | SAAL                 | Thalassarche salvini              | THASAL               |

| <b>ENGLISH NAME</b>            | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>      | <b>6-LETTER CODE</b> |
|--------------------------------|----------------------|-----------------------------|----------------------|
| San Andres Vireo               | SAVI                 | Vireo caribaeus             | VIRCAB*              |
| San Blas Jay                   | SBJA                 | Cyanocorax sanblasianus     | CYASAN               |
| Sanderling                     | SAND                 | Calidris alba               | CALALB               |
| Sandhill Crane                 | SACR                 | Antigone canadensis         | ANTCAN               |
| Sandwich Tern                  | SATE                 | Thalasseus sandvicensis     | THASAN               |
| Sapayoa                        | SAPA                 | Sapayoa aenigma             | SAPAEN               |
| Sapphire-throated Hummingbird  | SHTH*                | Lepidopyga coeruleogularis  | LEPCOE               |
| Savanna Hawk                   | SAHA                 | Buteogallus meridionalis    | BUTMER               |
| Savannah Sparrow               | SAVS*                | Passerculus sandwichensis   | PASSAN               |
| Say's Phoebe                   | SAPH                 | Sayornis saya               | SAYSAY               |
| Scale-crested Pygmy-Tyrant     | SCPT                 | Lophotriccus pileatus       | LOPPIT*              |
| Scaled Antpitta                | SCAA*                | Grallaria guatimalensis     | GRAGUA               |
| Scaled Pigeon                  | SCPI                 | Patagioenas speciosa        | PATSPE               |
| Scaled Quail                   | SCQU                 | Callipepla squamata         | CALSQU               |
| Scaly-breasted Hummingbird     | SBRH*                | Phaeochroa cuvierii         | PHACUV               |
| Scaly-breasted Munia           | SBMU                 | Lonchura punctulata         | LONPUN               |
| Scaly-breasted Thrasher        | SBTH                 | Allenia fusca               | ALLFUC               |
| Scaly-breasted Wren            | SCBW*                | Microcerculus marginatus    | MICMAR               |
| Scaly-naped Pigeon             | SNPI                 | Patagioenas squamosa        | PATSQU               |
| Scaly-throated Foliage-gleaner | STFG                 | Anabacerthia variegaticeps  | ANAVAR               |
| Scaly-throated Leaf-tosser     | STLE                 | Sclerurus guatemalensis     | SCLGUA               |
| Scarlet Ibis                   | SCIB                 | Eudocimus ruber             | EUDRUB               |
| Scarlet Macaw                  | SCMA                 | Ara macao                   | ARAMAC               |
| Scarlet Tanager                | SCTA                 | Piranga olivacea            | PIROLI               |
| Scarlet-browed Tanager         | SBTA                 | Heterospingus xanthopygius  | HETXAN               |
| Scarlet-rumped Cacique         | SRCA                 | Cacicus uropygialis         | CACURO               |
| Scarlet-rumped Tanager         | SCRT*                | Ramphocelus passerinii      | RAMPAS               |
| Scarlet-thighed Dacnis         | STDA                 | Dacnis venusta              | DACVEN               |
| Scintillant Hummingbird        | SCHU                 | Selasphorus scintilla       | SELSCI               |
| Scissor-tailed Flycatcher      | STFL                 | Tyrannus forficatus         | TYRFOR               |
| Scott's Oriole                 | SCOR                 | Icterus parisorum           | ICTPAR               |
| Scripps's Murrelet             | SCMU                 | Synthliboramphus scrippsi   | SYNSCR               |
| Scrub Euphonia                 | SEUP*                | Euphonia affinis            | EUPAFF               |
| Scrub Greenlet                 | SCRG*                | Hylophilus flavipes         | HYLFLA               |
| Seaside Sparrow                | SESP                 | Ammospiza maritima          | AMMMAR               |
| Sedge Warbler                  | SEWA                 | Acrocephalus schoenobaenus  | ACRSCH               |
| Sedge Wren                     | SEWR                 | Cistothorus platensis       | CISPLA               |
| Semipalmated Plover            | SEPL                 | Charadrius semipalmatus     | CHASEM               |
| Semipalmated Sandpiper         | SESA                 | Calidris pusilla            | CALPUS               |
| Semiplumbeous Hawk             | SEHA                 | Leucopternis semiplumbeus   | LEUSEL*              |
| Semper's Warbler               | SEMW*                | Leucopeza semperi           | LEUSER*              |
| Sepia-capped Flycatcher        | SECF*                | Leptopogon amaurocephalus   | LEPAMA               |
| Sharp-shinned Hawk             | SSHA                 | Accipiter striatus          | ACCSTR               |
| Sharp-tailed Grouse            | STGR                 | Tympanuchus phasianellus    | TYMPHA               |
| Sharp-tailed Sandpiper         | SPTS*                | Calidris acuminata          | CALACU               |
| + Sharp-tailed Sparrow         | STSP                 | Ammospiza nelsoni/caudacuta | AMMNEC               |
| Sharp-tailed Streamcreeper     | STST                 | Lochmias nematura           | LOCNEM               |

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|---|---------------------------------|----------------------|---------------------------|----------------------|
|   | Sharpbill                       | SHAR                 | Oxyruncus cristatus       | OXYCRI               |
|   | Shining Honeycreeper            | SHHO                 | Cyanerpes lucidus         | CYALUC               |
|   | Shiny Cowbird                   | SHCO                 | Molothrus bonariensis     | MOLBON               |
|   | Short-billed Dowitcher          | SBDO                 | Limnodromus griseus       | LIMGRI               |
|   | Short-billed Pigeon             | SBPI                 | Patagioenas nigrirostris  | PATNIG               |
|   | Short-crested Coquette          | SCCO                 | Lophornis brachylophus    | LOPBRA               |
|   | Short-eared Owl                 | SEOW                 | Asio flammeus             | ASIFLA               |
|   | Short-tailed Albatross          | STAL                 | Phoebastria albatrus      | PHOALB               |
|   | Short-tailed Hawk               | STHA                 | Buteo brachyurus          | BUTBRA               |
|   | Short-tailed Nighthawk          | SHTN*                | Lurocalis semitorquatus   | LURSEM               |
|   | Short-tailed Shearwater         | STTS*                | Ardenna tenuirostris      | ARDTEN               |
|   | Short-tailed Swift              | STSW                 | Chaetura brachyura        | CHABRA               |
|   | Siberian Accentor               | SIAC                 | Prunella montanella       | PRUMON               |
|   | Siberian Blue Robin             | SBRO                 | Larvivora cyane           | LARCYA               |
|   | Siberian Rubythroat             | SIRU                 | Calliope calliope         | CALCAP*              |
|   | Sick's Swift                    | SISW                 | Chaetura meridionalis     | CHAMER               |
|   | Sierra Madre Sparrow            | SMSP                 | Xenospiza baileyi         | XENBAI               |
|   | Silver-throated Tanager         | STTA                 | Tangara icterocephala     | TANICT               |
|   | Silvery-fronted Tapaculo        | SFTA                 | Scytalopus argentifrons   | SCYARG               |
|   | Silvery-throated Jay            | STHJ*                | Cyanolyca argentigula     | CYAARG               |
|   | Sinaloa Crow                    | SICR                 | Corvus sinaloae           | CORSIN               |
|   | Sinaloa Martin                  | SIMA                 | Progne sinaloae           | PROSIN               |
|   | Sinaloa Wren                    | SIWR                 | Thryophilus sinaloa       | THRSIN               |
|   | Singing Quail                   | SIQU                 | Dactylortyx thoracicus    | DACTHO               |
|   | Slate-colored Grosbeak          | SCOG*                | Saltator grossus          | SALGRO               |
| + | Slate-colored Junco             | SCJU                 | Junco heymanis hyemalis   | JUNHHY               |
|   | Slate-colored Seedeater         | SCSE                 | Sporophila schistacea     | SPOSCH               |
|   | Slate-colored Solitaire         | SCSO                 | Myadestes unicolor        | MYAUNI               |
|   | Slate-headed Tody-Flycatcher    | SHTF                 | Poecilotriccus sylvia     | POESYL               |
|   | Slate-throated Gnatcatcher      | STGN                 | Polioptila schistaceigula | POLSCH               |
|   | Slate-throated Redstart         | STRE                 | Myioborus miniatus        | MYIMIN               |
|   | Slaty Antwren                   | SLAN                 | Myrmotherula schisticolor | MYRSCH               |
|   | Slaty Finch                     | SLFI                 | Haplospiza rustica        | HAPRUS               |
|   | Slaty Flowerpiercer             | SLFL                 | Diglossa plumbea          | DIGPLU               |
|   | Slaty Spinetail                 | SLSP                 | Synallaxis brachyura      | SYNBRA               |
|   | Slaty Vireo                     | SLVI                 | Vireo brevipennis         | VIRBRE               |
|   | Slaty-backed Forest-Falcon      | SBFF                 | Micrastur mirandollei     | MICMIR               |
|   | Slaty-backed Gull               | SBGU                 | Larus schistisagus        | LARSCH               |
|   | Slaty-backed Nightingale-Thrush | SBNT                 | Catharus fuscater         | CATFUT*              |
|   | Slaty-breasted Tinamou          | SBTI                 | Crypturellus boucardi     | CRYBOU               |
|   | Slaty-capped Flycatcher         | SLCF*                | Leptopogon superciliaris  | LEPSUP               |
|   | Slaty-tailed Trogon             | STTR                 | Trogon massena            | TROMAS               |
|   | Slaty-winged Foliage-gleaner    | SWFG                 | Philydor fuscipenne       | PHIFUS               |
|   | Slender Sheartail               | SLSH                 | Doricha enicura           | DORENI               |
|   | Slender-billed Curlew           | SBCU                 | Numenius tenuirostris     | NUMTEN               |
|   | Slender-billed Grackle          | SBGR                 | Quiscalus palustris       | QUIPAL               |
|   | Slender-billed Kite             | SBKI                 | Helicolestes hamatus      | HELHAM               |

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|---|--------------------------------|----------------------|------------------------------------|----------------------|
| + | Small Canada Goose             | SCGO                 | <i>Branta canadensis parvipes</i>  | BRACPA               |
|   | Smew                           | SMEW                 | <i>Mergellus albellus</i>          | MERALB               |
|   | Smith's Longspur               | SMLO                 | <i>Calcarius pictus</i>            | CALPIC               |
|   | Smoky-brown Woodpecker         | SMBW*                | <i>Dryobates fumigatus</i>         | DRYFUM               |
|   | Smooth-billed Ani              | SBAN                 | <i>Crotophaga ani</i>              | CROANI               |
|   | Snail Kite                     | SNKI                 | <i>Rostrhamus sociabilis</i>       | ROSSOC               |
|   | Snow Bunting                   | SNBU                 | <i>Plectrophenax nivalis</i>       | PLENIV               |
|   | Snow Goose                     | SNGO                 | <i>Anser caerulescens</i>          | ANSCAE               |
| + | Snow X Ross's Goose Hybrid     | SRGH                 | <i>Anser caerulescens x rossii</i> | ANSCAR               |
| + | Snow/Ross's Goose              | SRGO                 | <i>Anser caerulescens/rossii</i>   | ANSCRO               |
|   | Snowcap                        | SNOC*                | <i>Microchera albocoronata</i>     | MICALB               |
|   | Snowy Cotinga                  | SNCO                 | <i>Carpodectes nitidus</i>         | CARNIT               |
|   | Snowy Egret                    | SNEG                 | <i>Egretta thula</i>               | EGRTHU               |
|   | Snowy Owl                      | SNOW                 | <i>Bubo scandiacus</i>             | BUBSCA               |
|   | Snowy Plover                   | SNPL                 | <i>Charadrius nivosus</i>          | CHANIV               |
|   | Snowy-bellied Hummingbird      | SBEH*                | <i>Amazilia edward</i>             | AMAEDW               |
|   | Social Flycatcher              | SOFL                 | <i>Myiozetetes similis</i>         | MYISIM               |
|   | Socorro Dove                   | SODO                 | <i>Zenaida graysoni</i>            | ZENGRA               |
|   | Socorro Mockingbird            | SOMO                 | <i>Mimus graysoni</i>              | MIMGRA               |
|   | Socorro Wren                   | SOCW*                | <i>Troglodytes sissonii</i>        | TRODIS               |
|   | Solitary Eagle                 | SOEA                 | <i>Buteogallus solitarius</i>      | BUGSOL*              |
|   | Solitary Sandpiper             | SOSA                 | <i>Tringa solitaria</i>            | TRISOL               |
|   | Solitary Snipe                 | SOSN                 | <i>Gallinago solitaria</i>         | GALSOL               |
| + | Solitary Vireo                 | SOVI                 | <i>Vireo (sp)</i>                  | VIRSPE               |
|   | Song Sparrow                   | SOSP                 | <i>Melospiza melodia</i>           | MELMEL               |
|   | Song Thrush                    | SOTH                 | <i>Turdus philomelos</i>           | TURPHI               |
|   | Song Wren                      | SONW*                | <i>Cyphorhinus phaeocephalus</i>   | CYPPHA               |
|   | Sooty Grouse                   | SOGR                 | <i>Dendragapus fuliginosus</i>     | DENFUU*              |
|   | Sooty Shearwater               | SOSH                 | <i>Ardenna grisea</i>              | ARDGRI               |
|   | Sooty Tern                     | SOTE                 | <i>Onychoprion fuscatus</i>        | ONYFUS               |
|   | Sooty Thrush                   | SOOT*                | <i>Turdus nigrescens</i>           | TURNIG               |
|   | Sooty-capped Chlorospingus     | SCCH                 | <i>Chlorospingus pileatus</i>      | CHLPIL               |
|   | Sooty-faced Finch              | SFFI                 | <i>Arremon crassirostris</i>       | ARRCRA               |
|   | Sooty-headed Tyrannulet        | SHTY                 | <i>Phyllomyias griseiceps</i>      | PHYGRI               |
|   | Sooty-headed Wren              | SHWR                 | <i>Pheugopedius spadix</i>         | PHESPA               |
|   | Sora                           | SORA                 | <i>Porzana carolina</i>            | PORCAR               |
|   | South Polar Skua               | SPSK                 | <i>Stercorarius maccormicki</i>    | STEMAC               |
|   | Southern Beardless-Tyrannulet  | SOBT                 | <i>Camptostoma obsoletum</i>       | CAMOBS               |
|   | Southern Bentbill              | SOBE                 | <i>Oncostoma olivaceum</i>         | ONCOLI               |
| + | Southern House-Wren            | SOHW                 | <i>Troglodytes aedon musculus</i>  | TROAMU               |
|   | Southern Lapwing               | SOLA                 | <i>Vanellus chilensis</i>          | VANCHI               |
|   | Southern Martin                | SOMA                 | <i>Progne elegans</i>              | PROELE               |
|   | Southern Rough-winged Swallow  | SRWS                 | <i>Stelgidopteryx ruficollis</i>   | STERUF               |
| + | Southwestern Willow Flycatcher | SWFL                 | <i>Empidonax traillii extimus</i>  | EMPTX                |
|   | Spangle-cheeked Tanager        | SCHT*                | <i>Tangara dowii</i>               | TANDOW               |
|   | Sparkling-tailed Hummingbird   | SKTH*                | <i>Tilmatura dupontii</i>          | TILDUP               |
|   | Speckled Mourner               | SPMO                 | <i>Laniocera rufescens</i>         | LANRUF               |

| <b>ENGLISH NAME</b>           | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>      | <b>6-LETTER CODE</b> |
|-------------------------------|----------------------|-----------------------------|----------------------|
| Speckled Tanager              | SPTA                 | Tangara guttata             | TANGUT               |
| Spectacled Eider              | SPEI                 | Somateria fischeri          | SOMFIS               |
| Spectacled Owl                | SPEO*                | Pulsatrix perspicillata     | PULPER               |
| Spectacled Parrotlet          | SPPA                 | Forpus conspicillatus       | FORCON               |
| Spectacled Thrush             | SPTH                 | Turdus nudigenis            | TURNUD               |
| Spiny-faced Antshrike         | SFAN                 | Xenornis setifrons          | XENSET               |
| Spoon-billed Sandpiper        | SBSA                 | Calidris pygmaea            | CALPYG               |
| Spot-breasted Oriole          | SBOR                 | Icterus pectoralis          | ICTPEC               |
| Spot-breasted Woodpecker      | SBWP*                | Colaptes punctigula         | COLPUN               |
| Spot-breasted Wren            | SBSW*                | Pheugopedius maculipectus   | PHEMAC               |
| Spot-crowned Antvireo         | SPCA*                | Dysithamnus puncticeps      | DYSPUN               |
| Spot-crowned Barbet           | SCBA                 | Capito maculicoronatus      | CAPMAC               |
| Spot-crowned Euphonia         | SPCE*                | Euphonia imitans            | EUPIMI               |
| Spot-crowned Woodcreeper      | SCRW*                | Lepidocolaptes affinis      | LEPAFF               |
| Spot-fronted Swift            | SFSW                 | Cypseloides cherriei        | CYPCHE               |
| Spot-tailed Nightjar          | SPTN*                | Hydropsalis maculicaudus    | HYDMAC               |
| Spotted Antbird               | SPAN                 | Hylophylax naevioides       | HYLNAE               |
| Spotted Barbtail              | SPBA                 | Premnoplex brunnescens      | PREBRU               |
| Spotted Crake                 | SPCR                 | Porzana porzana             | PORPOZ*              |
| Spotted Dove                  | SPDO                 | Streptopelia chinensis      | STRCHI               |
| Spotted Flycatcher            | SPFL                 | Muscicapa striata           | MUSSTR               |
| Spotted Nightingale-Thrush    | SPNT                 | Catharus dryas              | CATDRY               |
| Spotted Owl                   | SPOW                 | Strix occidentalis          | STROCC               |
| Spotted Rail                  | SPRA                 | Pardirallus maculatus       | PARMAS*              |
| Spotted Redshank              | SPRE                 | Tringa erythropus           | TRIERY               |
| Spotted Sandpiper             | SPSA                 | Actitis macularius          | ACTMAC               |
| Spotted Towhee                | SPTO                 | Pipilo maculatus            | PIPMAC               |
| Spotted Wood-Quail            | SPWQ                 | Odontophorus guttatus       | ODOGUT               |
| Spotted Woodcreeper           | SPWO                 | Xiphorhynchus erythropygius | XIPERY               |
| Spotted Wren                  | SPWR                 | Campylorhynchus gularis     | CAMGUL               |
| + Spotted x Barred Owl Hybrid | SBOH                 | Strix occidentalis x varia  | STROCV               |
| Sprague's Pipit               | SPPI                 | Anthus spragueii            | ANTSPR               |
| Spruce Grouse                 | SPGR                 | Falciennis canadensis       | FALCAN               |
| Squirrel Cuckoo               | SQCU                 | Piaya cayana                | PIACAY               |
| St. Lucia Black Finch         | SLBF                 | Melospiza richardsoni       | MELRIC               |
| St. Lucia Oriole              | SLOR                 | Icterus laudabilis          | ICTLAU               |
| St. Lucia Parrot              | SLPA                 | Amazona versicolor          | AMAVER               |
| St. Lucia Warbler             | SLWA                 | Setophaga delicata          | SETDEL               |
| St. Vincent Parrot            | SVPA                 | Amazona guildingii          | AMAGUI               |
| Steely-vented Hummingbird     | SVHU                 | Amazilia saucerrottei       | AMASAU               |
| Stejneger's Petrel            | STPE                 | Pterodroma longirostris     | PTELON               |
| Steller's Eider               | STEI                 | Polysticta stelleri         | POLSTE               |
| Steller's Jay                 | STJA                 | Cyanocitta stelleri         | CYASTE               |
| Steller's Sea-Eagle           | STSE                 | Haliaeetus pelagicus        | HALPEL               |
| Stilt Sandpiper               | STSA                 | Calidris himantopus         | CALHIM               |
| Stolid Flycatcher             | STOF*                | Myiarchus stolidus          | MYISTO               |
| Stonechat                     | STON                 | Saxicola torquatus          | SAXTOR               |

| <b>ENGLISH NAME</b>         | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>          | <b>6-LETTER CODE</b> |
|-----------------------------|----------------------|---------------------------------|----------------------|
| Straight-billed Woodcreeper | SGBW*                | Dendroplex picus                | DENPIS*              |
| Streak-backed Oriole        | SBAO*                | Icterus pustulatus              | ICTPUS               |
| Streak-breasted Treehunter  | SBTR                 | Thripadectes rufobrunneus       | THRRUB*              |
| Streak-chested Antpitta     | SCHA*                | Hylopezus perspicillatus        | HYLPER               |
| Streak-crowned Antvireo     | STCA*                | Dysithamnus striaticeps         | DYSSTR               |
| Streak-headed Woodcreeper   | SHWO                 | Lepidocolaptes souleyetii       | LEPSOU               |
| Streaked Flycatcher         | STRF*                | Myiodynastes maculatus          | MYIMAC               |
| Streaked Saltator           | SSAL*                | Saltator striatipectus          | SALSTR               |
| Streaked Shearwater         | STSH*                | Calonectris leucomelas          | CALLEU               |
| Streaked Xenops             | STXE                 | Xenops rutilans                 | XENRUT               |
| Streamertail                | STRM*                | Trochilus polytmus              | TROPOL               |
| Striated Heron              | STRH*                | Butorides striata               | BUTSTR               |
| Strickland's Woodpecker     | STCW*                | Dryobates stricklandi           | DRYSTR               |
| Stripe-breasted Wren        | SIBW*                | Cantorchilus thoracicus         | CANTHO               |
| Stripe-cheeked Woodpecker   | SCHW*                | Piculus callopterus             | PICCAL               |
| Stripe-headed Sparrow       | SHSP                 | Peucaea ruficauda               | PEURUF               |
| Stripe-tailed Hummingbird   | STHM*                | Eupherusa eximia                | EUPEXI               |
| Stripe-throated Hermit      | STHR*                | Phaethornis striigularis        | PHASTR               |
| Stripe-throated Wren        | STWR                 | Cantorchilus leucopogon         | CANLEP*              |
| Striped Cuckoo              | STCU                 | Tapera naevia                   | TAPNAE               |
| Striped Owl                 | STRO*                | Pseudoscops clamator            | PSECLA               |
| Striped Sparrow             | SSPA*                | Oriturus superciliosus          | ORISUP               |
| Striped Woodhaunter         | STPW*                | Automolus subulatus             | AUTSUB               |
| Strong-billed Woodcreeper   | SNBW*                | Xiphocolaptes promeropirhynchus | XIPPRO               |
| Stub-tailed Spadebill       | SBTS*                | Platyrinchus cancrorninus       | PLACAN               |
| Stygian Owl                 | STOW                 | Asio stygius                    | ASISTY               |
| Sulphur-bellied Flycatcher  | SBFL                 | Myiodynastes luteiventris       | MYILUT               |
| Sulphur-rumped Flycatcher   | SRFL                 | Myiobius sulphureipygius        | MYISUL               |
| Sulphur-rumped Tanager      | SURT*                | Heterospingus rubrifrons        | HETRUB               |
| Sulphur-winged Parakeet     | SWPA                 | Pyrrhura hoffmanni              | PYRHOF               |
| Sumichrast's Wren           | SUWR                 | Hylorchilus sumichrasti         | HYLSUM               |
| Summer Tanager              | SUTA                 | Piranga rubra                   | PIRRUB               |
| Sunbittern                  | SUNB                 | Eurypyga helias                 | EURHEL               |
| Sungrebe                    | SUNG                 | Heliornis fulica                | HELFUL               |
| Surf Scoter                 | SUSC                 | Melanitta perspicillata         | MELPER               |
| Surfbird                    | SURF                 | Calidris virgata                | CALVIR               |
| + Sutton's Warbler          | SUWA                 | Setophaga americana x dominica  | SETAMD               |
| Swainson's Hawk             | SWHA                 | Buteo swainsoni                 | BUTSWA               |
| Swainson's Thrush           | SWTH                 | Catharus ustulatus              | CATUST               |
| Swainson's Warbler          | SWWA                 | Limnothlypis swainsonii         | LIMSWA               |
| Swallow Tanager             | SWTA                 | Tersina viridis                 | TERVIR               |
| Swallow-tailed Gull         | STGU                 | Creagrus furcatus               | CREFUR               |
| Swallow-tailed Kite         | STKI                 | Elanoides forficatus            | ELAFOR               |
| Swamp Sparrow               | SWSP                 | Melospiza georgiana             | MELGEO               |
| Swinhoe's Storm-Petrel      | SSTP*                | Oceanodroma monorhis            | OCEMON               |
| Tacarcuna Chlorospingus     | TACH                 | Chlorospingus tacarcunae        | CHLTAC               |
| Tacarcuna Tapaculo          | TATA                 | Scytalopus panamensis           | SCYPAN               |



|   | <b>ENGLISH NAME</b>                | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>             | <b>6-LETTER CODE</b> |
|---|------------------------------------|----------------------|------------------------------------|----------------------|
|   | Tacarcuna Warbler                  | TAWA                 | Basileuterus tacarcunae            | BASTAC               |
|   | Tacarcuna Wood-Quail               | TAWQ                 | Odontophorus dialeucos             | ODODIA               |
|   | Tahiti Petrel                      | TAPE                 | Pseudobulweria rostrata            | PSEROS               |
|   | Taiga Bean-Goose                   | TABG                 | Anser fabalis                      | ANSFAB               |
|   | Taiga Flycatcher                   | TAFL                 | Ficedula albicilla                 | FICALB               |
|   | Talamanca Hummingbird              | TAHU                 | Eugenes spectabilis                | EUGSPE               |
|   | Tamaulipas Crow                    | TACR                 | Corvus imparatus                   | CORIMP               |
|   | Tamaulipas Pygmy-Owl               | TAPO                 | Glaucidium sanchezi                | GLASAN               |
|   | Tawny-breasted Flycatcher          | TBFL                 | Myiobius villosus                  | MYIVIL               |
|   | Tawny-capped Euphonia              | TCEU                 | Euphonia aneae                     | EUPANN               |
|   | Tawny-chested Flycatcher           | TCFL                 | Aphanotriccus capitalis            | APHCAP               |
|   | Tawny-collared Nightjar            | TCNI                 | Antrostomus salvini                | ANTSAL               |
|   | Tawny-crested Tanager              | TCTA                 | Tachyphonus delatrii               | TACDEL               |
|   | Tawny-crowned Greenlet             | TCGR                 | Tunchiornis ochraceiceps           | TUNOCH               |
|   | Tawny-faced Gnatwren               | TFGN                 | Microbates cinereiventris          | MICCIN               |
|   | Tawny-faced Quail                  | TFQU                 | Rhynchortyx cinctus                | RHYCIN               |
|   | Tawny-shouldered Blackbird         | TSBL                 | Agelaius humeralis                 | AGEHUM               |
|   | Tawny-throated Leaf-tosser         | TTLE                 | Sclerurus mexicanus                | SCLMEX               |
|   | Tawny-winged Woodcreeper           | TWWO                 | Dendrocincla anabatina             | DENANA               |
|   | Temminck's Stint                   | TEST                 | Calidris temminckii                | CALTEM               |
|   | Tennessee Warbler                  | TEWA                 | Oreothlypis peregrina              | OREPER               |
|   | Terek Sandpiper                    | TESA                 | Xenus cinereus                     | XENCIN               |
| + | Thayer's Gull                      | THGU                 | Larus glaucoides thayeri           | LARGTH               |
|   | Thick-billed Euphonia              | TBEU                 | Euphonia laniirostris              | EUPLAN               |
|   | Thick-billed Kingbird              | TBKI                 | Tyrannus crassirostris             | TYRCRA               |
|   | Thick-billed Murre                 | TBMU                 | Uria lomvia                        | URILOM               |
|   | Thick-billed Parrot                | TBPA                 | Rhynchopsitta pachyrhyncha         | RHPYAC               |
|   | Thick-billed Seed-Finch            | TBSF                 | Sporophila funerea                 | SPOFUN               |
|   | Thick-billed Vireo                 | TBVI                 | Vireo crassirostris                | VIRCRA               |
|   | Thicket Antpitta                   | THAN                 | Hylopezus dives                    | HYLDIV               |
|   | Thicket Tinamou                    | THTI                 | Crypturellus cinnamomeus           | CRYCIN               |
|   | Three-wattled Bellbird             | TWBE                 | Procnias tricarunculatus           | PROTRI               |
|   | Timberline Wren                    | TIWR                 | Thryorchilus browni                | THRBRO               |
|   | Tiny Hawk                          | TIHA                 | Accipiter superciliosus            | ACCSUP               |
|   | Tody Motmot                        | TOMO                 | Hylomanes momotula                 | HYLMOM               |
|   | Tooth-billed Hummingbird           | TBHU                 | Androdon aequatorialis             | ANDAEQ               |
|   | Torrent Tyrannulet                 | TOTY                 | Serpophaga cinerea                 | SERCIN               |
|   | Townsend's Shearwater              | TOSH                 | Puffinus auricularis               | PUFAUR               |
|   | Townsend's Solitaire               | TOSO                 | Myadestes townsendi                | MYATOW               |
|   | Townsend's Storm-Petrel            | TOSP                 | Oceanodroma socorroensis           | OCESOC               |
|   | Townsend's Warbler                 | TOWA                 | Setophaga townsendi                | SETTOW               |
| + | Townsend's x Hermit Warbler Hybrid | THWH                 | Setophaga townsendi x occidentalis | SETTOO               |
| + | Traill's Flycatcher                | TRFL                 | Empidonax alnorum/traillii         | EMPALT               |
|   | Transvolcanic Jay                  | TRJA                 | Aphelocoma ultramarina             | APHULT               |
|   | Tree Pipit                         | TRPI                 | Anthus trivialis                   | ANTTRI               |
|   | Tree Swallow                       | TRES*                | Tachycineta bicolor                | TACBIC               |
|   | Tricolored Blackbird               | TRBL                 | Agelaius tricolor                  | AGETRI               |

|   | <b>ENGLISH NAME</b>                  | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>         | <b>6-LETTER CODE</b> |
|---|--------------------------------------|----------------------|--------------------------------|----------------------|
|   | Tricolored Heron                     | TRHE                 | <i>Egretta tricolor</i>        | EGRTRI               |
|   | Tricolored Munia                     | TRMU                 | <i>Lonchura malacca</i>        | LONMAL               |
|   | Trindade Petrel                      | TRPE                 | <i>Pterodroma arminjoniana</i> | PTEARM               |
|   | Tristram's Storm-Petrel              | TRSP                 | <i>Oceanodroma tristrami</i>   | OCETRI               |
|   | Tropical Gnatcatcher                 | TRGN                 | <i>Polioptila plumbea</i>      | POLPLU               |
|   | Tropical Kingbird                    | TRKI                 | <i>Tyrannus melancholicus</i>  | TYRMEL               |
|   | Tropical Mockingbird                 | TRMO                 | <i>Mimus gilvus</i>            | MIMGIL               |
|   | Tropical Parula                      | TRPA                 | <i>Setophaga pitiayumi</i>     | SETPIM*              |
|   | Tropical Pewee                       | TROP*                | <i>Contopus cinereus</i>       | CONCIN               |
|   | Tropical Screech-Owl                 | TRSO                 | <i>Megascops choliba</i>       | MEGCHO               |
|   | Trumpeter Swan                       | TRUS*                | <i>Cygnus buccinator</i>       | CYGBUC               |
|   | Tufted Duck                          | TUDU                 | <i>Aythya fuligula</i>         | AYTFUL               |
|   | Tufted Flycatcher                    | TUFL                 | <i>Mitrephanes phaeocercus</i> | MITPHA               |
|   | Tufted Jay                           | TUJA                 | <i>Cyanocorax dickeyi</i>      | CYADIC               |
|   | Tufted Puffin                        | TUPU                 | <i>Fratercula cirrhata</i>     | FRACIR               |
|   | Tufted Titmouse                      | TUTI                 | <i>Baeolophus bicolor</i>      | BAEBIC               |
|   | Tundra Bean-Goose                    | TUBG                 | <i>Anser serrirostris</i>      | ANSSER               |
|   | Tundra Swan                          | TUSW                 | <i>Cygnus columbianus</i>      | CYGCOL               |
|   | Turkey Vulture                       | TUVU                 | <i>Cathartes aura</i>          | CAEAUR*              |
|   | Turquoise Cotinga                    | TUCO                 | <i>Cotinga ridgwayi</i>        | COTRID               |
|   | Turquoise-browed Motmot              | TBMO                 | <i>Eumomota superciliosa</i>   | EUMSUP               |
|   | Tuxtla Quail-Dove                    | TUQD                 | <i>Zentrygon carrikeri</i>     | ZENCAR               |
|   | Ula-ai-hawane                        | UAIH*                | <i>Ciridops anna</i>           | CIRANN               |
|   | Unicolored Jay                       | UNJA                 | <i>Aphelocoma unicolor</i>     | APHUNI               |
| + | Unidentified Accipiter Hawk          | UAHA                 | <i>Accipiter (sp)</i>          | ACCSPE               |
| + | Unidentified Bird                    | UNBI                 | <i>Aves (gen, sp)</i>          | AVEGSP               |
| + | Unidentified Blackbird               | UNBL                 | <i>Icteridae (gen, sp)</i>     | ICTGSP               |
| + | Unidentified Crow                    | UNCR                 | <i>Corvus (sp)</i>             | CORSPE               |
| + | Unidentified Dowitcher               | UNDO                 | <i>Limnodromus sp.</i>         | LIMSPE               |
| + | Unidentified Duck                    | UNDU                 | <i>Anatinae (gen, sp)</i>      | ANAGSP               |
| + | Unidentified Empidonax Flycatcher    | UEFL                 | <i>Empidonax (sp)</i>          | EMPSPE               |
| + | Unidentified Flycatcher              | UNFL                 | <i>Tyrannidae (gen, sp)</i>    | TYRGEN               |
| + | Unidentified Goose                   | UNGO                 | <i>Anserinae (gen. sp.)</i>    | ANSGSP               |
| + | Unidentified Haemorrhous Finch       | UHFI                 | <i>Haemorrhous (sp)</i>        | HAESPE               |
| + | Unidentified Hawk                    | UNHA                 | <i>Accipitridae (gen, sp)</i>  | ACCGSP               |
| + | Unidentified Hummingbird             | UNHU                 | <i>Trochilidae (gen, sp)</i>   | TRCGSP*              |
| + | Unidentified Larus Gull              | UNLG                 | <i>Larus (sp)</i>              | LARSPE               |
| + | Unidentified Owl                     | UNOW                 | <i>Strigidae (gen, sp)</i>     | STRGSP               |
| + | Unidentified Piranga Tanager         | UPTA                 | <i>Piranga (sp)</i>            | PIRSPE               |
| + | Unidentified Poecile Chickadee       | UPCH                 | <i>Poecile (sp)</i>            | POESPE               |
| + | Unidentified Sapsucker               | UNSA                 | <i>Sphyrapicus (sp)</i>        | SPHSPE               |
| + | Unidentified Selasphorus Hummingbird | USHU                 | <i>Selasphorus (sp)</i>        | SELSPS*              |
| + | Unidentified Sparrow                 | UNSP                 | <i>Passerellidae (gen, sp)</i> | PASGSP               |
| + | Unidentified Swallow                 | UNSW                 | <i>Hirundinidae (gen, sp)</i>  | HIRGSP               |
| + | Unidentified Teal                    | UNTE                 | <i>Anas (sp)</i>               | SPASPE               |
| + | Unidentified Thrush                  | UNTH                 | <i>Turdidae (gen, sp)</i>      | TURGSP               |
| + | Unidentified Warbler                 | UNWA                 | <i>Parulidae (gen, sp)</i>     | PARGSP               |

|   | <b>ENGLISH NAME</b>        | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>     | <b>6-LETTER CODE</b> |
|---|----------------------------|----------------------|----------------------------|----------------------|
| + | Unidentified Woodpecker    | UNWO                 | Picinae (gen, sp)          | PICGSP               |
| + | Unidentified Wren          | UNWR                 | Troglodytidae (gen, sp)    | TRGGSP*              |
|   | Uniform Crake              | UNIC*                | Amaurolimnas concolor      | AMLCON*              |
|   | Unspotted Saw-whet Owl     | USWO                 | Aegolius ridgwayi          | AEGRID               |
|   | Upland Sandpiper           | UPSA                 | Bartramia longicauda       | BARLON               |
|   | Variable Seedeater         | VASE                 | Sporophila corvina         | SPOCOR               |
|   | Varied Bunting             | VABU                 | Passerina versicolor       | PASVER               |
|   | Varied Solitaire           | VASO                 | Myadestes coloratus        | MYACOL               |
|   | Varied Thrush              | VATH                 | Ixoreus naevius            | IXONAE               |
|   | Variiegated Flycatcher     | VAFL                 | Empidonomus varius         | EMPVAR               |
|   | Vaux's Swift               | VASW                 | Chaetura vauxi             | CHAVAU               |
|   | Veery                      | VEER                 | Catharus fuscescens        | CATFUN*              |
|   | Venezuelan Troupial        | VETR                 | Icterus icterus            | ICTICT               |
|   | Veraguan Mango             | VEMA                 | Anthracothorax veraguensis | ANTVER               |
|   | Verdin                     | VERD                 | Auriparus flaviceps        | AURFLA               |
|   | Vermiculated Screech-Owl   | VESO                 | Megascops guatemalae       | MEGGUA               |
|   | Vermilion Flycatcher       | VEFL                 | Pyrocephalus rubinus       | PYRRUB               |
|   | Vervain Hummingbird        | VEHU                 | Mellisuga minima           | MELMIN               |
|   | Vesper Sparrow             | VESP                 | Poocetes gramineus         | POOGRA               |
|   | Village Weaver             | VIWE                 | Ploceus cucullatus         | PLOCUC               |
|   | Violaceous Quail-Dove      | VIQD                 | Geotrygon violacea         | GEOVIO               |
|   | Violet Sabrewing           | VISA                 | Campylopterus hemileucurus | CAMHEM               |
|   | Violet-bellied Hummingbird | VBHU                 | Juliamyia julie            | JULJUL               |
|   | Violet-capped Hummingbird  | VCAH*                | Goldmania violiceps        | GOLVIO               |
|   | Violet-crowned Hummingbird | VCHU                 | Amazilia violiceps         | AMAVIO               |
|   | Violet-green Swallow       | VGSW                 | Tachycineta thalassina     | TACTHA               |
|   | Violet-headed Hummingbird  | VHHU                 | Klais guimeti              | KLAGUI               |
|   | Virginia Rail              | VIRA                 | Rallus limicola            | RALLIM               |
|   | Virginia's Warbler         | VIWA                 | Oreothlypis virginiae      | OREVIR               |
|   | Viridian Dacnis            | VIDA                 | Dacnis viguieri            | DACVIG               |
|   | Vitelline Warbler          | VITW*                | Setophaga vitellina        | SETVIT               |
|   | Volcano Hummingbird        | VOHU                 | Selasphorus flammula       | SELFLA               |
|   | Volcano Junco              | VOJU                 | Junco vulcani              | JUNVUL               |
|   | Wandering Albatross        | WAAL                 | Diomedea exulans           | DIOEXU               |
|   | Wandering Tattler          | WATA                 | Tringa incana              | TRIINC               |
|   | Warbling Vireo             | WAVI                 | Vireo gilvus               | VIRGIL               |
|   | Wattled Jacana             | WAJA                 | Jacana jacana              | JACJAC               |
|   | Waved Albatross            | WAVA*                | Phoebastria irrorata       | PHOIRR               |
|   | Wedge-billed Woodcreeper   | WBWO                 | Glyphorynchus spirurus     | GLYSPI               |
|   | Wedge-rumped Storm-Petrel  | WRSP                 | Oceanodroma tethys         | OCETET               |
|   | Wedge-tailed Grass-Finch   | WTGF                 | Emberizoides herbicola     | EMBHER               |
|   | Wedge-tailed Sabrewing     | WTSA                 | Campylopterus curvipennis  | CAMCUR               |
|   | Wedge-tailed Shearwater    | WTSH                 | Ardenna pacifica           | ARDPAC               |
|   | West Indian Whistling-Duck | WIWD                 | Dendrocygna arborea        | DENARB               |
|   | West Indian Woodpecker     | WIWO                 | Melanerpes superciliaris   | MELSUP               |
|   | West Mexican Chachalaca    | WMCH                 | Ortalis poliocephala       | ORTPOL               |
|   | Western Bluebird           | WEBL                 | Sialia mexicana            | SIAMEX               |

|   | <b>ENGLISH NAME</b>                   | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>               | <b>6-LETTER CODE</b> |
|---|---------------------------------------|----------------------|--------------------------------------|----------------------|
|   | Western Chat-Tanager                  | WECT                 | Calyptophilus tertius                | CALTER               |
| + | Western Flycatcher                    | WEFL                 | Empidonax difficilis/occidentalis    | EMPDIO               |
|   | Western Grebe                         | WEGR                 | Aechmophorus occidentalis            | AEOCC                |
|   | Western Gull                          | WEGU                 | Larus occidentalis                   | LAROCC               |
|   | Western Kingbird                      | WEKI                 | Tyrannus verticalis                  | TYRVER               |
|   | Western Marsh Harrier                 | WMHA                 | Circus aeruginosus                   | CIRAER               |
|   | Western Meadowlark                    | WEME                 | Sturnella neglecta                   | STUNEG               |
| + | Western Palm Warbler                  | WPWA                 | Setophaga palmarum palmarum          | SETPPA               |
|   | Western Reef-Heron                    | WERH                 | Egretta gularis                      | EGRGUL               |
|   | Western Sandpiper                     | WESA                 | Calidris mauri                       | CALMAU               |
|   | Western Screech-Owl                   | WESO                 | Megascops kennicottii                | MEGKEN               |
|   | Western Spindalis                     | WESP                 | Spindalis zena                       | SPIZEN               |
|   | Western Tanager                       | WETA                 | Piranga ludoviciana                  | PIRLUD               |
|   | Western Water-Rail                    | WEWR                 | Rallus aquaticus                     | RALAUQU              |
|   | Western Wood-Pewee                    | WEWP                 | Contopus sordidulus                  | CONSOR               |
| + | Western X Glaucous-winged Gull Hybrid | WGWH                 | Larus occidentalis x glaucescens     | LAROCCG              |
| + | Western X Mountain Bluebird Hybrid    | WMBH                 | Sialia mexicana x currucoides        | SIAMEC               |
|   | Whimbrel                              | WHIM                 | Numenius phaeopus                    | NUMPHA               |
|   | Whiskered Auklet                      | WHAU                 | Aethia pygmaea                       | AETPYG               |
|   | Whiskered Screech-Owl                 | WHSO                 | Megascops trichopsis                 | MEGTRI               |
|   | Whiskered Tern                        | WHST*                | Chlidonias hybrida                   | CHLHYB               |
|   | Whistling Heron                       | WHHE                 | Syrigma sibilatrix                   | SYRSIB               |
| + | Whistling Swan                        | WHSW                 | Cygnus columbianus columbianus       | CYGCCO               |
|   | Whistling Warbler                     | WHIW*                | Catharopeza bishopi                  | CATBIS               |
|   | White Hawk                            | WHHA                 | Pseudastur albicollis                | PSEALB               |
|   | White Ibis                            | WHIB                 | Eudocimus albus                      | EUDALB               |
|   | White Tern                            | WHTT*                | Gygis alba                           | GYGALB               |
|   | White Wagtail                         | WHWA                 | Motacilla alba                       | MOTALB               |
|   | White's Thrush                        | WHTH                 | Zoothera aurea                       | ZOOAUR               |
|   | White-bellied Antbird                 | WBEA*                | Myrmeciza longipes                   | MYRLON               |
|   | White-bellied Chachalaca              | WBCH                 | Ortalis leucogastra                  | ORTLEU               |
|   | White-bellied Emerald                 | WBEM                 | Amazilia candida                     | AMACAN               |
|   | White-bellied Mountain-gem            | WBMG                 | Lampornis hemileucus                 | LAMHEM               |
|   | White-bellied Wren                    | WBWR                 | Uropsila leucogastra                 | UROLEU               |
|   | White-breasted Nuthatch               | WBNU                 | Sitta carolinensis                   | SITCAR               |
|   | White-breasted Thrasher               | WBTH                 | Ramphocinclus brachyurus             | RAMBRA               |
|   | White-breasted Wood-Wren              | WBWW                 | Henicorhina leucosticta              | HENLES*              |
|   | White-capped Albatross                | WCAL                 | Thalassarche cauta                   | THACAU               |
|   | White-cheeked Pintail                 | WCHP*                | Anas bahamensis                      | ANABAH               |
|   | White-chinned Petrel                  | WCPE                 | Procellaria aequinoctialis           | PROAEQ               |
|   | White-chinned Swift                   | WCHS*                | Cypseloides cryptus                  | CYPCRY               |
|   | White-chinned Thrush                  | WCTH                 | Turdus aurantius                     | TURAU                |
|   | White-collared Manakin                | WCOM*                | Manacus candei                       | MANCAN               |
|   | White-collared Swift                  | WCSW                 | Streptoprocne zonaris                | STRZON               |
| + | White-cr. X Golden-cr. Sparrow Hybrid | WGSB                 | Zonotrichia leucophrys x atricapilla | ZONLEA               |
|   | White-crested Coquette                | WCCO                 | Lophornis adorabilis                 | LOPADO               |
|   | White-crested Elaenia                 | WCEL                 | Elaenia albiceps                     | ELAALB               |

| <b>ENGLISH NAME</b>        | <b>4-LETTER CODE</b> | <b>SCIENTIFIC NAME</b>       | <b>6-LETTER CODE</b> |
|----------------------------|----------------------|------------------------------|----------------------|
| White-crowned Manakin      | WCRM*                | Dixiphia pipra               | DIXPIP               |
| White-crowned Parrot       | WCPA                 | Pionus senilis               | PIOSEN               |
| White-crowned Pigeon       | WCPI                 | Patagioenas leucocephala     | PATLEU               |
| White-crowned Sparrow      | WCSP                 | Zonotrichia leucophrys       | ZONLEU               |
| White-eared Conebill       | WECO                 | Conirostrum leucogenys       | CONLEU               |
| White-eared Ground-Sparrow | WEGS                 | Melozone leucotis            | MELLEU               |
| White-eared Hummingbird    | WEHU                 | Hylocharis leucotis          | HYLLEU               |
| White-eyed Thrush          | WETH                 | Turdus jamaicensis           | TURJAM               |
| White-eyed Vireo           | WEVI                 | Vireo griseus                | VIRGRI               |
| White-faced Ground-Sparrow | WFGS                 | Melozone biarcuata           | MELBIA               |
| White-faced Ibis           | WFIB                 | Plegadis chihi               | PLECHI               |
| White-faced Quail-Dove     | WFAQ*                | Zentrygon albifacies         | ZENALB               |
| White-faced Storm-Petrel   | WFSP                 | Pelagodroma marina           | PELMAR               |
| White-faced Whistling-Duck | WFWD                 | Dendrocygna viduata          | DENVID               |
| White-flanked Antwren      | WFLA*                | Myrmotherula axillaris       | MYRAXI               |
| White-fringed Antwren      | WFRA*                | Formicivora grisea           | FORGRI               |
| White-fronted Nunbird      | WFNU                 | Monasa morphoeus             | MONMOR               |
| White-fronted Parrot       | WFPA                 | Amazona albifrons            | AMAALB               |
| White-fronted Quail-Dove   | WFRQ*                | Geotrygon leucometopia       | GEOLEU               |
| White-fronted Swift        | WFSW                 | Cypseloides storeri          | CYPSTO               |
| White-headed Woodpecker    | WHWO                 | Dryobates albolarvatus       | DRYALB               |
| White-headed Wren          | WHWR                 | Campylorhynchus albobrunneus | CAMALB               |
| White-lined Tanager        | WLTA                 | Tachyphonus rufus            | TACRUF               |
| White-lored Gnatcatcher    | WLGN                 | Polioptila albiloris         | POLALB               |
| White-naped Brushfinch     | WNBR                 | Atlapetes albinucha          | ATLALB               |
| White-naped Swift          | WNSW                 | Streptoprocne semicollaris   | STRSEM               |
| White-necked Crow          | WNCR                 | Corvus leucognaphalus        | CORLEU               |
| White-necked Jacobin       | WNJA                 | Florisuga mellivora          | FLOMEL               |
| White-necked Petrel        | WNPE                 | Pterodroma cervicalis        | PTECER               |
| White-necked Puffbird      | WNPU                 | Notharchus hyperrhynchus     | NOTHYP               |
| White-ringed Flycatcher    | WRFL                 | Conopias albovittatus        | CONALB               |
| White-ruffed Manakin       | WRMA                 | Corapipo altera              | CORALT               |
| White-rumped Sandpiper     | WRSA                 | Calidris fuscicollis         | CALFUS               |
| White-rumped Shama         | WRSH                 | Copsychus malabaricus        | COPMAL               |
| White-shouldered Tanager   | WSTA                 | Tachyphonus luctuosus        | TACLUC               |
| White-striped Woodcreeper  | WSWO                 | Lepidocolaptes leucogaster   | LEPLEU               |
| White-tailed Eagle         | WTEA                 | Haliaeetus albicilla         | HALALB               |
| White-tailed Emerald       | WTEM                 | Elvira chionura              | ELVCHI               |
| White-tailed Hawk          | WTHA                 | Geranoaetus albicaudatus     | GERALB               |
| White-tailed Hummingbird   | WTAH*                | Eupherusa poliocerca         | EUPPOL               |
| White-tailed Kite          | WTKI                 | Elanus leucurus              | ELALEU               |
| White-tailed Nightjar      | WTNI                 | Hydropsalis cayennensis      | HYDCAY               |
| White-tailed Ptarmigan     | WTPT                 | Lagopus leucura              | LAGLEU               |
| White-tailed Trogon        | WTAT*                | Trogon chionurus             | TROCHI               |
| White-tailed Tropicbird    | WTTR                 | Phaethon lepturus            | PHALEP               |
| White-thighed Swallow      | WTGS*                | Atticora tibialis            | ATTTIB               |
| White-throated Crake       | WTCR                 | Laterallus albigularis       | LATALB               |

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|---|-------------------------------|----------------------|-----------------------------|----------------------|
|   | White-throated Flycatcher     | WTFL                 | Empidonax albigularis       | EMPALB               |
|   | White-throated Jay            | WTJA                 | Cyanolyca mirabilis         | CYAMIR               |
|   | White-throated Magpie-Jay     | WTMJ                 | Calocitta formosa           | CALFOR               |
|   | White-throated Mountain-gem   | WTMG                 | Lampornis castaneiventris   | LAMCAS               |
|   | White-throated Needletail     | WTNE                 | Hirundapus caudacutus       | HIRCAU               |
|   | White-throated Shrike-Tanager | WTST                 | Lanio leucothorax           | LANLEU               |
|   | White-throated Spadebill      | WTRS*                | Platyrinchus mystaceus      | PLAMYS               |
|   | White-throated Sparrow        | WTSP                 | Zonotrichia albicollis      | ZONALB               |
|   | White-throated Swift          | WTSW                 | Aeronautes saxatalis        | AERSAX               |
|   | White-throated Thrush         | WTTH                 | Turdus assimilis            | TURASS               |
|   | White-throated Towhee         | WTTO                 | Melospiza albicollis        | MELALB               |
|   | White-tipped Dove             | WTDO                 | Leptotila verreauxi         | LEPVEX*              |
|   | White-tipped Sicklebill       | WTSI                 | Eutoxeres aquila            | EUTAQU               |
|   | White-vented Euphonia         | WVEU                 | Euphonia minuta             | EUPMIN               |
|   | White-vented Plumeleteer      | WVPL                 | Chalybura buffonii          | CHABUF               |
|   | White-whiskered Puffbird      | WWPU                 | Malacoptila panamensis      | MALPAN               |
|   | White-winged Becard           | WWBE                 | Pachyrhamphus polychopterus | PACPOL               |
|   | White-winged Crossbill        | WWCR                 | Loxia leucoptera            | LOXLEU               |
|   | White-winged Dove             | WWDO                 | Zenaida asiatica            | ZENASI               |
| + | White-winged Junco            | WWJU                 | Junco heymanis aikeni       | JUNHAI               |
|   | White-winged Parakeet         | WWPA                 | Brotogeris versicolurus     | BROVER               |
|   | White-winged Scoter           | WWSC                 | Melanitta fusca             | MENFUS*              |
|   | White-winged Tanager          | WWTA                 | Piranga leucoptera          | PIRLEU               |
|   | White-winged Tern             | WWTE                 | Chlidonias leucopterus      | CHLLEU               |
|   | White-winged Warbler          | WWWA                 | Xenoligea montana           | XENMON               |
|   | Whooper Swan                  | WHOS*                | Cygnus cygnus               | CYGCYG               |
|   | Whooping Crane                | WHCR                 | Grus americana              | GRUAME               |
|   | Whooping Motmot               | WHMO                 | Momotus subrufescens        | MOMSUB               |
|   | Wild Turkey                   | WITU                 | Meleagris gallopavo         | MELGAL               |
|   | Willet                        | WILL                 | Tringa semipalmata          | TRISEM               |
|   | Williamson's Sapsucker        | WISA                 | Sphyrapicus thyroideus      | SPHTHY               |
|   | Willow Flycatcher             | WIFL                 | Empidonax traillii          | EMPTRA               |
|   | Willow Ptarmigan              | WIPT                 | Lagopus lagopus             | LAGLAG               |
|   | Willow Warbler                | WILW*                | Phylloscopus trochilus      | PHYTRO               |
|   | Wilson's Phalarope            | WIPH                 | Phalaropus tricolor         | PHATRI               |
|   | Wilson's Plover               | WIPL                 | Charadrius wilsonia         | CHAWIL               |
|   | Wilson's Snipe                | WISN                 | Gallinago delicata          | GALDEL               |
|   | Wilson's Storm-Petrel         | WISP                 | Oceanites oceanicus         | OCEOCE               |
|   | Wilson's Warbler              | WIWA                 | Cardellina pusilla          | CARPUS               |
|   | Wine-throated Hummingbird     | WTHH*                | Atthis ellioti              | ATTELL               |
|   | Wing-banded Antbird           | WBAA*                | Myrmornis torquata          | MYRTOR               |
|   | Winter Wren                   | WIWR                 | Troglodytes hiemalis        | TROHIE               |
|   | Wood Duck                     | WODU                 | Aix sponsa                  | AIXSPO               |
|   | Wood Sandpiper                | WOSA                 | Tringa glareola             | TRIGLA               |
|   | Wood Stork                    | WOST                 | Mycteria americana          | MYCAME               |
|   | Wood Thrush                   | WOTH                 | Hylocichla mustelina        | HYLMUS               |
|   | Wood Warbler                  | WOWA                 | Phylloscopus sibilatrix     | PHYSIB               |

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|---|------------------------------|----------------------|---------------------------------------|----------------------|
|   | Woodhouse's Scrub-Jay        | WOSJ                 | <i>Aphelocoma woodhouseii</i>         | APHWO                |
|   | Worm-eating Warbler          | WEWA                 | <i>Helmitheros vermivorum</i>         | HELVER               |
|   | Worthen's Sparrow            | WOSP                 | <i>Spizella wortheni</i>              | SPIWOR               |
|   | Wrenthrush                   | WRET*                | <i>Zeledonia coronata</i>             | ZELCOR               |
|   | Wrentit                      | WREN                 | <i>Chamaea fasciata</i>               | CHAFAS               |
|   | Xantus's Hummingbird         | XAHU                 | <i>Hylocharis xantusii</i>            | HYLXAN               |
|   | Yellow Bittern               | YEBI                 | <i>Ixobrychus sinensis</i>            | IXOSIN               |
|   | Yellow Grosbeak              | YEGR                 | <i>Pheucticus chrysopheplus</i>       | PHECHR               |
| + | Yellow Palm Warbler          | YPWA                 | <i>Setophaga palmarum hypochrysea</i> | SETPHY               |
|   | Yellow Rail                  | YERA                 | <i>Coturnicops noveboracensis</i>     | COTNOV               |
|   | Yellow Tyrannulet            | YETY                 | <i>Capsiempis flaveola</i>            | CAPFLA               |
|   | Yellow Warbler               | YEWA                 | <i>Setophaga petechia</i>             | SETPET               |
|   | Yellow-backed Oriole         | YBOR                 | <i>Icterus chrysater</i>              | ICTCHR               |
|   | Yellow-backed Tanager        | YBTA                 | <i>Hemithraupis flavicollis</i>       | HEMFLA               |
|   | Yellow-bellied Elaenia       | YBEL                 | <i>Elaenia flavogaster</i>            | ELAFLA               |
|   | Yellow-bellied Flycatcher    | YBFL                 | <i>Empidonax flaviventris</i>         | EMPFLT*              |
|   | Yellow-bellied Sapsucker     | YBSA                 | <i>Sphyrapicus varius</i>             | SPHVAR               |
|   | Yellow-bellied Seedeater     | YBSE                 | <i>Sporophila nigricollis</i>         | SPONIG               |
|   | Yellow-bellied Siskin        | YBSI                 | <i>Spinus xanthogastrus</i>           | SPIXAN               |
|   | Yellow-bellied Tyrannulet    | YBTY                 | <i>Ornithion semiflavum</i>           | ORNSEM               |
|   | Yellow-billed Cacique        | YBIC*                | <i>Amblycercus holosericeus</i>       | AMBHOL               |
|   | Yellow-billed Cardinal       | YBCA                 | <i>Paroaria capitata</i>              | PARCAP               |
|   | Yellow-billed Cotinga        | YBCO                 | <i>Carpodectes antoniae</i>           | CARANT               |
|   | Yellow-billed Cuckoo         | YBCU                 | <i>Coccyzus americanus</i>            | COCAME               |
|   | Yellow-billed Loon           | YBLO                 | <i>Gavia adamsii</i>                  | GAVADA               |
|   | Yellow-billed Magpie         | YBMA                 | <i>Pica nuttalli</i>                  | PICNUT               |
|   | Yellow-billed Parrot         | YBPA                 | <i>Amazona collaria</i>               | AMACOL               |
|   | Yellow-billed Tern           | YBTE                 | <i>Sternula superciliaris</i>         | STESUP               |
|   | Yellow-breasted Bunting      | YBSB*                | <i>Emberiza aureola</i>               | EMBAUR               |
|   | Yellow-breasted Chat         | YBCH                 | <i>Icteria virens</i>                 | ICTVIR               |
|   | Yellow-breasted Crake        | YBCR                 | <i>Hapalocrex flaviventer</i>         | HAPFLA               |
|   | Yellow-breasted Flycatcher   | YBRF*                | <i>Tolmomyias flaviventris</i>        | TOLFLA               |
|   | Yellow-browed Bunting        | YBWB*                | <i>Emberiza chrysophrys</i>           | EMBCHR               |
|   | Yellow-browed Shrike-Vireo   | YBSV                 | <i>Vireolanius eximius</i>            | VIREXI               |
|   | Yellow-browed Warbler        | YBWA                 | <i>Phylloscopus inornatus</i>         | PHYINO               |
|   | Yellow-collared Chlorophonia | YCCH                 | <i>Chlorophonia flavirostris</i>      | CHPFLA*              |
|   | Yellow-crowned Bishop        | YCBI                 | <i>Euplectes afer</i>                 | EUPAFE               |
|   | Yellow-crowned Euphonia      | YCEU                 | <i>Euphonia luteicapilla</i>          | EUPLUT               |
|   | Yellow-crowned Night-Heron   | YCNH                 | <i>Nyctanassa violacea</i>            | NYCVIO               |
|   | Yellow-crowned Parrot        | YCPA                 | <i>Amazona ochrocephala</i>           | AMAOCH               |
|   | Yellow-crowned Tyrannulet    | YCTY                 | <i>Tyrannulus elatus</i>              | TYRELA               |
|   | Yellow-eared Toucanet        | YETO                 | <i>Selenidera spectabilis</i>         | SELSPT*              |
|   | Yellow-eyed Junco            | YEJU                 | <i>Junco phaeonotus</i>               | JUNPHA               |
|   | Yellow-faced Grassquit       | YFGR                 | <i>Tiaris olivaceus</i>               | TIAOLI               |
|   | Yellow-footed Gull           | YFGU                 | <i>Larus livens</i>                   | LARLIV               |
|   | Yellow-fronted Canary        | YFCA                 | <i>Crithagra mozambica</i>            | CRIMOZ               |
|   | Yellow-green Finch           | YGFI                 | <i>Pselliophorus luteoviridis</i>     | PSELUT               |

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|---|-------------------------------|----------------------|-------------------------------|----------------------|
|   | Yellow-green Grosbeak         | YGGR                 | Caryothraustes canadensis     | CATCAN               |
|   | Yellow-green Tyrannulet       | YGTY                 | Phylloscartes flavovirens     | PHYFLA               |
|   | Yellow-green Vireo            | YGVI                 | Vireo flavoviridis            | VIRFLD*              |
|   | Yellow-headed Blackbird       | YHBL                 | Xanthocephalus xanthocephalus | XANXAN               |
|   | Yellow-headed Caracara        | YHCA                 | Milvago chimachima            | MILCHI               |
|   | Yellow-headed Parrot          | YHPA                 | Amazona oratrix               | AMAORA               |
|   | Yellow-headed Warbler         | YHWA                 | Teretistris fernandinae       | TERFER               |
|   | Yellow-hooded Blackbird       | YHOB*                | Chrysomus icterocephalus      | CHRICT               |
|   | Yellow-legged Gull            | YLGU                 | Larus michahellis             | LARMIC               |
|   | Yellow-lored Parrot           | YLPA                 | Amazona xantholora            | AMAXAN               |
|   | Yellow-margined Flycatcher    | YMFL                 | Tolmomyias assimilis          | TOLASS               |
|   | Yellow-naped Parrot           | YNPA                 | Amazona auropalliata          | AMAAUR               |
|   | Yellow-nosed Albatross        | YNAL                 | Thalassarche chlororhynchos   | THACHL               |
|   | Yellow-olive Flycatcher       | YOFL                 | Tolmomyias sulphurescens      | TOLSUL               |
|   | Yellow-rumped Cacique         | YRCA                 | Cacicus cela                  | CACCEL               |
|   | Yellow-rumped Warbler         | YRWA                 | Setophaga coronata            | SETCOR               |
| + | Yellow-shafted Flicker        | YSFL                 | Colaptes auratus auratus      | COLAAU               |
|   | Yellow-shouldered Blackbird   | YSBL                 | Agelaius xanthomus            | AGEXAN               |
|   | Yellow-shouldered Grassquit   | YSGR                 | Loxipasser anoxanthus         | LOXANO               |
|   | Yellow-tailed Oriole          | YTOR                 | Icterus mesomelas             | ICTMES               |
|   | Yellow-thighed Finch          | YTFI                 | Pselliophorus tibialis        | PSETIB               |
|   | Yellow-throated Bunting       | YTBU                 | Emberiza elegans              | EMBELE               |
|   | Yellow-throated Chlorospingus | YTCH                 | Chlorospingus flavigularis    | CHLFLG*              |
|   | Yellow-throated Euphonia      | YTEU                 | Euphonia hirundinacea         | EUPHIR               |
|   | Yellow-throated Toucan        | YTTO                 | Ramphastos ambiguus           | RAMAMB               |
|   | Yellow-throated Vireo         | YTVI                 | Vireo flavifrons              | VIRFLF*              |
|   | Yellow-throated Warbler       | YTWA                 | Setophaga dominica            | SETDOM               |
|   | Yellow-winged Cacique         | YWCA                 | Cassiculus melanicterus       | CASMEL               |
|   | Yellow-winged Tanager         | YWTA                 | Thraupis abbas                | THRABB               |
|   | Yellow-winged Vireo           | YWVI                 | Vireo carmioli                | VIRCAM*              |
|   | Yellowish Flycatcher          | YEFL                 | Empidonax flavescens          | EMPFLC*              |
|   | Yellowish Pipit               | YEPI                 | Anthus lutescens              | ANTLUT               |
|   | Yucatan Flycatcher            | YUFL                 | Myiarchus yucatanensis        | MYIYUC               |
|   | Yucatan Jay                   | YUJA                 | Cyanocorax yucatanicus        | CYAYUC               |
|   | Yucatan Nightjar              | YUNI                 | Antrostomus badius            | ANTBAD               |
|   | Yucatan Poorwill              | YUPO                 | Nyctiphrynus yucatanicus      | NYCYUC               |
|   | Yucatan Vireo                 | YUVI                 | Vireo magister                | VIRMAG               |
|   | Yucatan Woodpecker            | YUWO                 | Melanerpes pygmaeus           | MELPYG               |
|   | Yucatan Wren                  | YUWR                 | Campylorhynchus yucatanicus   | CAMYUC               |
|   | Zapata Rail                   | ZARA                 | Cyanolimnas cerverai          | CYACER               |
|   | Zapata Sparrow                | ZASP                 | Torreornis inexpectata        | TORINE               |
|   | Zapata Wren                   | ZAWR                 | Ferminia cerverai             | FERCER               |
|   | Zebra Dove                    | ZEBD*                | Geopelia striata              | GEOSTR               |
|   | Zeledon's Antbird             | ZEAN                 | Myrmeciza zeledoni            | MYRZEL               |
|   | Zenaida Dove                  | ZEND*                | Zenaida aurita                | ZENAUT*              |
|   | Zino's Petrel                 | ZIPE                 | Pterodroma madeira            | PTEMAD               |
|   | Zone-tailed Hawk              | ZTHA                 | Buteo albonotatus             | BUTALB               |