

## CHANGES TO IBPAOU18.DBF (FROM IBPAOU17.DBF) BASED ON AOS (2018)

This file documents all changes to species names and codes to IBPAOU18 (from IBPAOU17) performed in June-July 2018. These changes are based on changes to species and nomenclature as recorded in the 59th Supplement to the AOS Checklist, made available online by the AOS in June 2018. In all cases additions and changes were thoroughly cross-checked for new conflicts and for the release of old conflicts. Unless stated it can be assumed that no new conflicts occurred. CAT and ORD codes (category and order) are internal codes used to resolve conflicts (see Pyle and DeSante 2003, listed on alpha code home page, for details).

Inserted: Common Shelduck (*Tadorna tadorna*) (after Egyptian Goose); NUMB=01557, CAT=2, SPEC=COMS, ORD=2, SPEC6=TADTAD, ORD6=1. ORD=2 code COMS needed due to conflict of ORD=1 code COSH with that of Cory's Shearwater (see below); both species are CAT=2.

Changed: SPEC6 for *Callipepla californica* (California Quail) from CALCAL to CALCAF, ORD6 from 1 to 2, due to new conflict with the SPEC6 code for *Calliope calliope* (Siberian Rubythroat), below

Changed: *Caprimulgus indicus* (Gray Nightjar) to *Caprimulgus jotaka*, SPEC6 from CAPIND to CAPJOT.

Changed: CAT of Amethyst-throated Hummingbird (*Lampornis amethystinus*) from 3 to 2 based on accepted records north of Mexico.

Changed: Genus for Tahiti Petrel from *Pterodroma rostrata* to *Pseudobulweria rostrata*, SPEC6 from PTEROS to PSEROS.

Changed: SPEC for Cory's Shearwater (*Calonectris diomedea*) from COSH to CORS, ORD from 1 to 2, due to new conflict of ORD=1 code COSH with that of Common Shelduck (see above).

Changed: SPEC for CAT=2 Short-tailed Shearwater (*Ardenna tenuirostris*) from SRTS to STTS due to reprioritization of this code over that for CAT=3 Stub-tailed Spadebill (below). ORD remains N.

Moved: Eighteen species of storm-petrels to follow Short-tailed Albatross. Also switched order of Black-bellied (*Fregatta*) to precede European (*Hydrobates*) storm-petrel.

Re-arranged: Sixty entries for Accipitridae according to the new linear sequence recommended by AOS (2018).

Changed: SPEC for Great Jacamar (*Jacamerops aureus*) from GJAC to GREJ, ORD from 3 to 2, due to release of conflict from code change to Green Jay (below)

Changed: SPEC6 for *Melanerpes portoricensis* (Puerto Rican Woodpecker) to MEPNOR, ORD6 from 1 to 3, due to new conflict with ORD6=1 (MELPOR) and ORD6=2 (MELPO\_) SPEC6 codes for *Melopyrrha portoricensis* (Puerto Rican Bullfinch), below.

Moved: Now-restricted genus *Picoides* (American Three-toed and Black-backed woodpeckers; see below) to follow Cuban Green Woodpecker.

Changed: The genus for nine species of *Picoides* and one species of *Veniliornis* woodpeckers to *Dryobates*, SPEC6 from PICXXX or VENXXX to DRYXXX. All new SPEC6s are un-conflicted and these changes released one conflict for *Pica nuttalli* (Yellow-billed Magpie; see below). Also re-arranged these 12 species of *Picoides* and *Dryobates*, to follow Great Spotted Woodpecker (*Dendrocopus*), in accordance with new AOS sequence.

Changed: SPEC for Choco Tapaculo (*Scytalopus chocoensis*) from CHOT to CHTA, ORD from 2 to 1, due to release of conflict due to the removal of Cherrie's Tanager (below).

Inserted: Chiriqui Foliage-gleaner (*Automolus exsertus*) (after Buff-throated Foliage-gleaner); NUMB=10072, CAT=3, SPEC=CHFG, ORD=1, SPEC6=AUTEXS, ORD6=1.

Re-arranged: Linear sequence for 141 species and non-species entries under Pipridae, Cotingidae, Tityridae, Oxyruncidae, Onychorhynchidae (new family), and Tyranidae in accordance with new AOS sequence.

Changed: SPEC for CAT=3 Stub-tailed Spadebill (*Platyrinchus cancrominus*) from STTS to SBTS due to reprioritization of this code over that for CAT=2 Short-tailed Shearwater (above). ORD changes from 3 to N (ORD=4 code STLS conflicts with those of two other species).

Changed: *Phaeomyias murina* (Mouse-colored Tyrannulet) to *Nesotriccus murinus*, SPEC6 from PHAMUR to NESMUR; and moved to follow Cocos Flycatcher (*N. ridgwayi*).

Changed: CAT for Pine Flycatcher (*Empidonax affinis*) from 3 to 2 due to accepted record north of Mexico. No change to other ORD1=PIFL codes (Piratic and Pileated Flycatchers) results.

Changed: CAT for Cuban Vireo (*Vireo gundlachii*) from 3 to 2.

Changed: Gray Jay (*Perisoreus canadensis*) to Canada Jay, SPEC from GRAJ to CAJA, ORD from 2 to 1. Release of former ORD=1 code GRJA now allows use by Green Jay (below).

Changed: SPEC for Green Jay (*Cyanocorax yncas*) from GREJ to GRJA, ORD from 2 to 1, due to release of conflict from name change to Gray Jay (above). Release of ORD=2 code GREJ now allows use by Great Jacamar (see above).

Changed: SPEC6 for *Pica nuttalli* (Yellow-billed Magpie) from ORD6=3 PIANUT to ORD6=1 PICNUT due to release of conflict from name-change of *Picoides nuttalli* (Nuttall's Woodpecker) to *Dryobates nuttalli* (see above).

Changed: *Cettia diphone* (Japanese Bush Warbler) to *Horornis diphone*, SPEC6 from CETDIP to HORDIP.

Changed: *Luscinia cyane* (Siberian Blue Robin) and *L. sibilans* (Rufous-tailed Robin) to *Larvivora cyane* and *L. sibilans*, respectively; SPEC6 from LUSCYA and LUSSIB to LARCYA and LARSIB, respectively. Reordered these two species, in this order, to follow White-rumped Shama (*Copsychus malabaricus*).

Changed: *Luscinia svecica* (Bluethroat) to *Cyanecula svecica*, SPEC6 from LUSSVE to CYASVE. Reordered to follow Rufous-tailed Robin (above).

Changed: *Luscinia calliope* (Siberian Rubythroat) to *Calliope calliope*, SPEC6 from LUSCAL to CALCAP, ORD6 from 1 to 2. New ORD6=1 code CALCAL conflicts with that of *Callipepla californica* (California Quail; above). Reordered to follow Bluethroat (above) after re-placement of that species.

Changed: *Ammodramus bairdii* (Baird's Sparrow) and *A. henslowii* (Henslow's Sparrow) to *Centronyx bairdii* and *C. henslowii*, respectively; SPEC6 from AMMBAI and AMMHEN to CENBAI and CENHEN, respectively.

Changed: genus *Ammodramus* for *A. leconteii* (LeConte's Sparrow), *A. maritimus* (Seaside Sparrow), *A. nelsoni* (Nelson's Sparrow), and *A. caudacutus* (Saltmarsh Sparrow), to genus *Ammospiza*, and specific name of *maritimus* to *maritima* and *caudacutus* to *caudacuta*. Rearranged these four species into the above order. Genus and species names also changed for non-species taxa *A. maritima nigriscens*, *A. m. mirabilis* and these taxa reordered to follow *A. maritima*. Genus and second species name also changed for non-species taxon *A. nelsoni/caudacuta* and this entry re-ordered to follow *A. caudacuta*. No changes to SPEC6 codes resulted from these changes.

Changed: Red-breasted Blackbird (*Leistes militaris*) to Red-breasted Meadowlark, SPEC from RBBL to RBRM, ORD from 1 to 2. ORD1 code RBME conflicts with that of CAT=1 species Red-breasted Merganser, which remains unchanged.

Removed: Full entry for Masked Yellowthroat (*Geothlypis aequinoctialis*).

Changed: SPEC for Palm Tanager (*Thraupis palmarum*) from PALT to PATA, ORD from 2 to 1, due to release of conflict of SPEC due to name change of Passerini's Tanager (below).

Changed: SPEC for Sulphur-rumped Tanager (*Heterospingus rubrifrons*) from SRTA to SURT, ORD from 1 to 3, due to new conflict of ORD=1 code (SRTA) and ORD=2 code (SRUT) with those of Scarlet-rumped Tanager (below).

Removed Cherrie's Tanager (*Ramphocelus costaricensis*). Removal results in SPEC change for Choco Tapaculo (above).

Changed: Passerini's Tanager (*Ramphocelus passerinii*) to Scarlet-rumped Tanager, SPEC from PATA to SCRT, ORD from 2 to 3, due to conflict of ORD=1 code (SRTA) and ORD=2 code (SRUT) with those of Sulphur-rumped Tanager (above). Release of old ORD=1 code (PATA) results in change to the SPEC of Palm Tanager (above).

Changed: *Loxigilla portoricensis* (Puerto Rican Bullfinch) and *L. violacea* (Greater Antillean Bullfinch) to *Melopyrrha portoricensis*, and *M. violacea*, respectively, and SPEC6 from LOXPOR to MEPPOR and LOXVIO to MELVIO, respectively. For the former, ORD6 also changed from 1 to 3, as necessitated by ORD6=1 (MELPOR) and ORD6=2 (MELPO\_) conflicts with SPEC6 codes for *Melanerpes portoricensis* (Puerto Rican Woodpecker), above.

Re-ordered: Six species in genera *Melopyrrha*, *Loxipasser*, and *Loxigilla* into new linear sequence as recommended by AOS (2018).

Changed: Common name of White-collared Seedeater (*Sporophila torqueola*) to Cinnamon-rumped Seedeater, SPEC from WCSE to CRSE, CAT from 1 to 3.

Inserted: Morelet's Seedeater (*Sporophila morreleti*) after Cinnamon-rumped Seedeater, NUMB = 17373, CAT=1, SPEC=MOSE, ORD=1, SPEC6=SPOMOR, ORD61=1.

Changed: Hill Myna (*Gracula religiosa*) to Common Hill-Myna, CAT from 1 to 4 (species codes recognized by the BBL but no longer in the primary AOS list). SPEC from HIMA to CHIM, ORD from 1 to 2. ORD=2 code CHIM necessitated by conflict of ORD1 code COHM with that of CAT=2 Common House-Martin, which keeps this code.

### Other Changes

Inserted: Snow/Ross's Goose (*Anser caerulescens/rossii*) after Snow x Ross's Goose hybrid, PNO=2. CAT=1, NUMB=01446, SPEC=SRGO, ORD=1, SPEC6=ANSCRO, ORD6=1. ANSCER used in this case for the hybrid, ANSCRO for the unidentified SNGO/ROGO. Inserted at request of a user.

Inserted: Cackling/Canada Goose (*Branta hutchinsii/canadensis*) after Minima Cackling Goose, PNO=2, CAT=1, NUMB=01457, SPEC=CCGO, ORD=1, SPEC6=BRAHUC, ORD6=1. Inserted at request of a user.

Inserted: Unidentified Goose (Anserinae (gen. sp.)) after Hawaiian Goose, PNO=2, CAT=1, NUMB=01475, SPEC=UNGO, ORD=1, SPEC6=ANSGSP. Inserted at request of a user.

Corrected: *Junco hyemalis oregonus* (Oregon Junco) to *Junco hyemalis oregonus* to correct previous error.

Corrected: SPEC6 for Gray-headed Junco (*Junco hyemalis caniceps*) from JUNNCA to JUNHCA to correct previous error.

Inserted: Red-backed Junco (*Junco hyemalis dorsalis*) after Gray-headed Junco, PNO=7, CAT=1, NUMB=18320, SPEC=RBJU, ORD=1, SPEC6=JUNHDO, SPEC6=1. Inserted at the request of a user.

Inserted: Arctic/Kamchatka Leaf Warbler (*Phylloscopus borealis/examinandus*) after Arctic Warbler, PNO=2, CAT=2, NUMB=14322, SPEC=AKLW, ORD=1, SPEC6=PHYBOE, ORD6=1. Inserted at request of a user.

All subspecies scientific names spelled out (e.g., *Anser c. caerulescens* changed to *Anser caerulescens caerulescens*) at request of a user.

Re-arranged: Sequence for several unidentified species listings for consistency.

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