

## NINTH SUPPLEMENT TO THE AMERICAN ORNITHOLOGISTS' UNION CHECK-LIST OF NORTH AMERICAN BIRDS.

THE Eighth Supplement to the A. O. U. Check-List of North American Birds — the first since the appearance of the "second and revised" edition of the Check-List — was published in January, 1897 (*Auk*, XIV, pp. 117-135). The present (Ninth) Supplement gives a report of the action of the Committee on Classification and Nomenclature of North American Birds on all questions affecting the Check-List that have come before it for consideration since that date, covering the two years between January, 1897, and January, 1899. While a satisfactory decision was practicable in most cases, in quite a number of instances either the material available for examination was insufficient, or the questions were too complicated for the Committee to decide in the limited time available for concerted work. These have been referred to subcommittees for investigation, and will come up for final action at a future meeting of the Committee.

As in the previous Supplements, the numbers at the left of the scientific names furnish the means of easy collation of the Supplement with the Check-List. The interpolated species and subspecies are numbered in accordance with the provision made therefor in the Code of Nomenclature (p. 14, last paragraph).

Committee { ROBERT RIDGWAY, *Chairman*.  
J. A. ALLEN.  
WILLIAM BREWSTER.  
ELLIOTT COUES.  
C. HART MERRIAM.

## I. ADDITIONS TO THE CHECK-LIST, AND ACCEPTED CHANGES IN NOMENCLATURE.

FAMILY **URINATORIDÆ** (Check-List, 2d ed., p. 3). (*Cf.*

ALLEN, *Auk*, XIV, July, 1898, 312.)

This becomes

FAMILY **GAVIIDÆ**.

GENUS **URINATOR** CUVIER. This becomes

GENUS **GAVIA** FORSTER.

*Gavia* FORSTER, Enchirid. Hist. Nat. 1788, 38. No type, but based exclusively upon the Loons. (Cf. ALLEN, Auk, XIV, July, 1897, 312.) Hence Nos. 7 to 11 will stand as follows:

7. **Gavia imber** (GUNN.).

*Colymbus imber* GUNNERUS, Trondh. Selsk. Skr. I, 1761 pl. iii.

*Gavia imber* ALLEN, Auk, XIV, July, 1897, 312.

8. **Gavia adamsii** (GRAY).

*Colymbus adamsii* GRAY, P. Z. S. 1859, 167.

*Gavia adamsii* ALLEN, Auk, XIV, July, 1897, 312.

9. **Gavia arctica** (LINN.).

*Colymbus arcticus* LINN. S. N. ed. 10, I, 1758, 135.

*Gavia arctica* ALLEN, Auk, XIV, July, 1897, 312.

10. **Gavia pacifica** (LAWR.).

*Colymbus pacificus* LAWR. in Baird's Bds. N. Am. 1858, 889.

*Gavia pacifica* ALLEN, Auk, XIV, July, 1897, 312.

11. **Gavia lumme** (GUNN.).

*Colymbus lumme* GUNNERUS, Trondh. Selsk. Skr. I, 1761, pl. ii, fig. 2.

*Gavia lumme* ALLEN, Auk, XIV, July, 1897, 312.

GENUS **GAVIA** BOIE (Check-List, 2d ed., p. 15). This becomes

GENUS **PAGOPHILA** KAUP.

*Pagophila* KAUP, Skizz. Entw.-Gesch. Eur. Thierw. 1829, 69.

Type, *Larus eburneus* PHIPPS = *L. albus* GUNN. (Cf. COUES, Auk, XIV, July, 1897, 313.)

39. **Gavia alba** (GUNN.). This hence becomes

**Pagophila alba** (GUNN.).

*Larus albus* GUNN. in Leem's Beskr. Finn. Lapp. 1767, 285.

*Pagophila alba* COUES, Auk, XIV, July, 1897, 313.

64. **Sterna tschegrava** LEPECH. This becomes

**Sterna caspia** PALLAS.

*Sterna caspia* PALLAS, Nov. Comm. Petrop. XIV, 1770, 582,  
pl. xxii, fig. 2.

This change is made on the grounds (1) that LEPECHIN was not binomial in the article in which he named *Sterna tschegrava*, and (2) that *Sterna caspia* PALLAS, of even date, was the name first used by a subsequent author. (Cf. COUES, Auk, XIV, July, 1897, 314.)

SUBGENUS **HALIPLANA** WAGLER (Check-List, 2d ed., p. 26).

This becomes

SUBGENUS **ONYCHOPRION** WAGLER.

*Onychoprion* WAGLER, Isis, 1832, 277. Type, *Sterna serrata*  
FORSTER = *S. fuliginosa* GMEL. (Cf. COUES, Auk, XIV,  
July, 1897, 314.)

82.1. **Diomedea immutabilis** ROTHSCH.

Laysan Albatross.

*Diomedea immutabilis* ROTHSCHILD, Bull. Brit. Orn. Club,  
No. IX, June, 1893, p. xlviii.

[B —, C —, R —, C —.]

GEOG. DIST. — Laysan Islands; San Geronimo and Guadalupe  
Islands, Lower California. (Cf. ANTHONY, Auk, XV, Jan. 1893,  
38.)

FAMILY **PROCELLARIIDÆ** (Check-List, 2d ed., pp. 29–  
38). For the two present subfamilies (PROCELLARIINÆ and

OCEANITINÆ) substitute the four following (Cf. COUES, Auk, XIV, July, 1897, 315):

SUBFAMILY **FULMARINÆ**, to include Nos. 85 to 87, inclusive, and No. [102], or the genera *Ossifraga*, *Fulmarus*, *Priocella*, and *Daption*.

SUBFAMILY **PUFFININÆ**, to include Nos. 86 to [101], inclusive, or the genera *Puffinus*, *Priofinus*, *Æstrelata* and *Bulweria*.

SUBFAMILY **PROCELLARIINÆ**, to include Nos. 103 to 108, inclusive, or the genera *Halocyptena*, *Procellaria*, and *Oceanodroma*.

SUBFAMILY **OCEANITINÆ**, to include Nos. 109 to 111, inclusive, thus leaving the subfamily without change.

The former subfamily PROCELLARIINÆ is thus divided into the three subfamilies FULMARINÆ, PUFFININÆ, and PROCELLARIINÆ, while the subfamily OCEANITINÆ remains as formerly. In order of arrangement, No. [102] comes next after No. 87.

SUBGENUS **PRIOCELLA** HOMBRON & JACQUINOT (Check-List, 2d ed., p. 31). This is raised to a full genus. (Cf. COUES, Auk, XIV, July, 1897, 315.) Hence No. 87 will stand as 87. **Priocella glacialoides** (SMITH).

*Procellaria glacialoides* SMITH, Illust. S. Afr. B. 1840, pl. 51.  
*Priocella glacialoides* B. B. & R. Water Bds. N. A. II, 1884, 373.

[92.1.] **Puffinus assimilis** GOULD.

Allied Shearwater.

*Puffinus assimilis* GOULD, P. Z. S. 1837, 156.

[B—, C—, R—, C—.]

GEOG. DIST. — Australian and New Zealand Seas, and northward in the Atlantic Ocean to the Madeira Islands; Sable Island, Nova Scotia (accidental). (Cf. DWIGHT, Pr. Biol. Soc. Wash. XI, 1897, 69.)

93.1. **Puffinus auricularis** C. H. TOWNSEND.**Townsend's Shearwater.***Puffinus auricularis* C. H. TOWNSEND, Pr. U. S. Nat. Mus.  
XIII, Sept. 9, 1890, 133.

[B —, C —, R —, C —.]

GEOG. DIST. — Clarion Island, north to Cape San Lucas,  
Lower California. (Cf. ANTHONY, Auk, XV, Jan. 1898, 38.)94. **Puffinus stricklandi** RIDGW. This becomes**Puffinus fuliginosus** STRICKLAND.*Puffinus fuliginosus* STRICKLAND, P. Z. S. 1832, 129.The prior *Procellaria fuliginosa* GMEL. does not render *Puffinus fuliginosus* STRICKLAND untenable. (Cf. COUES, Auk, XIV, July, 1897, 315.)SUBGENUS **PRIOFINUS** HOMBRON & JACQUINOT (Check-List,  
2d ed., p. 33). This is raised to a full genus. (Cf. COUES,  
Auk, XIV, July, 1897, 315.) Hence No. [97] will stand as[97.] **Priofinus cinereus** (GMEL.).*Procellaria cinerea* GMEL. S. N. I, ii, 1788, 563.*Priofinus cinereus* JACQ. & PUCH. Voy. Pôle Sud, Zool. III,  
1853, 145.105.2. **Oceanodroma kaedingi** ANTHONY.**Kaeding's Petrel.***Oceanodroma kaedingi* ANTHONY, Auk, XV, Jan. 1898, 37.

[B —, C —, R —, C —.]

GEOG. DIST. — Socorro and Clarion Islands, north to southern  
California.[106.2.] **Oceanodroma cryptoleucura** (RIDGW.).**Hawaiian Petrel.***Cymochorea cryptoleucura* RIDGW. Pr. U. S. Nat. Mus. IV,  
1882, 337.

*Oceanodroma cryptoleucura* RIDGW., Man. N. A. Bds. 1887, 71.

[B—, C—, R—, C—.]

GEOG. DIST. — Pacific and Southern Oceans; accidental in the District of Columbia. (Cf. W. PALMER, Auk, XIV, July, 1897, 297.)

GENUS **CYMODROMA** RIDGWAY (Check-List, 2d ed., p. 38).

This becomes

GENUS **FREGETTA** BONAP.

*Fregetta* BONAP. Comp. Rend. XLI, 1855, 1113. Type,  
*Thalassidroma tropica* GOULD = *T. melanogaster* GOULD.

Name sufficiently distinct from *Fregata* BRISS. (Cf. COUES, Auk, XIV, July, 1897, 315.) Hence No. [110] will stand as

[110.] **Fregetta grallaria** (VIEILL.).

*Procellaria grallaria* VIEILL. Nouv. Dict. d'Hist. Nat. XXVI,  
1817, 418.

*Fregetta grallaria* BONAP. Consp. Av. II, 1856, 197.

112. **Phaëthon flavirostris** BRANDT. This becomes

**Phaëthon americanus** GRANT.

*Phaëthon americanus* GRANT, Bull. Brit. Orn. Club, No.  
XLIX, Dec. 1897, p. xxiv; Ibis, April, 1898, 288.

GEOG. DIST. — West Indies and Atlantic coast of Central America, north to Florida and Bermuda; accidental in western New York.

*Phaëthon flavirostris* is the Indian Ocean species.

[113.1.] **Phaëthon rubricaudus** BODD.

Red-tailed Tropic Bird.

*Phaëton rubricaudus* BODD. Tabl. Pl. En. 1783, 57.

[B—, C—, R—, C—.]

GEOG. DIST.—South Pacific. Accidental near Guadalupe Island, Lower California. (Cf. ANTHONY, Auk, XV, Jan. 1898, 39.)

129. **Merganser americanus** (CASS.).

By a typographical inadvertence in the 2d. ed. of the Check-List the concordance of this species was left blank. (Cf. COUES, Auk, XIV, 1897, 316.) The figures should stand as in the 1st ed. of the Check-List, namely:

[B 611, C 521, R 636, C 743.]

The subgenera **Chaulelasmus**, **Mareca**, **Nettion**, and **Querquedula** (Check-List, 2d ed., pp. 49-51) are raised to the rank of genera. Hence Nos. 135 to 141 will stand as follows:

135. **Chaulelasmus streperus** (LINN.).

*Anas strepera* LINN. S. N. ed. 10, I, 1758, 125.

*Chaulelasmus streperus* BONAP. Geog. and Comp. List, 1838, 56.

136. **Mareca penelope** (LINN.).

*Anas penelope* LINN. S. N. ed. 10, I, 1758, 126.

*Mareca penelope* SELBY, Br. Orn. II, 1833, 324.

137. **Mareca americana** (GMEL.).

*Anas americana* GMEL. Syst. Nat. I, ii, 1758, 526.

*Mareca americana* STEPHENS, Gen. Zool. XII, ii, 1824, 135.

[138.] **Nettion crecca** (LINN.).

*Anas crecca* LINN. S. N. ed. 10, I, 1758, 126.

*Nettion crecca* KAUP, Skizz. Entw.-Gesch. Eur. Thierw. 1829, 95.

139. **Nettion carolinensis** (GMEL.).

*Anas carolinensis* GMEL. S. N. I, 1788, 533.

*Nettion carolinensis* BAIRD, Bds. N. Am. 1858, 777.

140. **Querquedula discors** (LINN.).

*Anas discors* LINN. S. N. ed. 12, I, 1766, 205.

*Querquedula discors* STEPHENS, Gen. Zool. XII, ii, 1824, 149.

141. **Querquedula cyanoptera** (VIEILL.).

*Anas cyanoptera* VIEILL. Nouv. Dict. d'Hist. Nat. V, 1816,  
104.

*Querquedula cyanoptera* CASSIN, Ill. Bds. Cal. 1855, 82, pl. xv.

148. **Aythya marila nearctica** STEJN. This becomes

**Aythya marila** (LINN.).

*Anas marila* LINN. S. N. ed. 12, I, 1766, 196.

*Aythya marila* BOIE, Isis, 1822, 564.

GEOG. DIST. — Northern part of northern hemisphere, breeding far north. South in winter to Guatemala, Japan, China, Formosa, and the Mediterranean.

The American and Old World birds are not satisfactorily distinguishable. (Cf. BISHOP, Auk, XII, 1895, 293; SHARPE, Cat. Bds. B. M. XXVII, 1895, 359; ELLIOT, Wild Fowl, 1898, 286.)

151. **Clangula clangula americana** (BONAP.). (Cf. Eighth Suppl.) The authority for the combination should be

*Clangula clangula americana* FAXON, Auk, XIII, 1896, 215.

159. **Somateria mollissima borealis** (Check-List, 2d ed., p. 57. The authority should be C. L. BREHM, and the first reference, inadvertently omitted, is

*Somateria borealis* C. L. BREHM, Isis, 1830, 998.

GENUS **EXANTHEMOPS** ELLIOT. Admitted as a subgenus of *Chen* BOIE, to include No. 170, *Chen rossii* (CASSIN).

*Exanthemops* ELLIOT, Ill. Am. Bds. II, 1869, pl. xlv.

Type, *Anser rossii* CASSIN. (Cf. ELLIOT, Wild Fowl, Nov. 1898, 44.)



173a. **Branta bernicla glaucogastra** (BREHM.).

White-bellied Brant.

*Bernicla glaucogaster* C. L. BREHM, Isis, 1830, 996, nomen nudum; Handb. Vög. Deutschl. 1831, 849.*Branta bernicla glaucogastra* COUES, Auk, XIV, April, 1897, 207.

[B 570, part, C 484, part, R 595, part, C 700, part.]

GEOG. DIST. — Extreme northern part of northern hemisphere, including Arctic America, migrating southward in winter. (Cf. COUES, Auk, XIV, April, 1897, 207.)

201c. **Ardea virescens anthonyi** MEARN'S (cf. Eighth Suppl.).

This should stand as No. 201b.

[230.1.] **Gallinago major** (GMEL.).

Greater Snipe.

*Scolopax major* GMEL. S. N. I, ii, 1788, 661.*Gallinago major* KOCH, Syst. Baier. Orn. 1816, 313.

[B —, C —, R —, C —.]

GEOG. DIST. — Europe, Asia, and Africa. Accidental in North America (Hudson Bay). (Cf. COUES, Auk, XIV, Apr. 1897, 209.)

SUBGENUS **HELODROMAS** KAUP (Check-List, 2d ed., p. 93).

This is raised to full generic rank. (Cf. COUES, Auk, XIV, April, 1897, 211.) Hence Nos. 256, 256a, and [257] will stand as follows:

256. **Helodromas solitarius** (WILS.).*Tringa solitaria* WILS. Am. Orn. VII, 1813, 53, pl. lviii, fig. 3.*Helodromas solitarius* SHARPE, Cat. Bds. B. M. XXIV, 1896, 444.256a. **Helodromas solitarius cinnamomeus** (BREWST.).

*Totanus solitarius cinnamomeus* BREWST. Auk, VII, Oct.  
1890, 377.

*Helodromas solitarius cinnamomeus* A. O. U. COMM. MS.

[257.] **Helodromas ochropus** (LINN.).

Green Sandpiper.

*Tringa ocropus* (err. typ.) LINN. S. N. ed. 10, I, 1758, 149.

*Helodromas ochropus* KAUP, Skizz. Entw.-Gesch. Eur. Thierw.  
1829, 144.

GEOG. DIST. — Northern parts of the Old World. Accidental  
in North America (Hudson Bay and Nova Scotia). (Cf. COUES,  
Auk, XIV, Apr. 1897, 210.)

SUBGENUS **LOPHORTYX** BONAPARTE (Check-List, 2d ed.,  
p. 109). This becomes

GENUS **LOPHORTYX** BONAP.

Hence Nos. 294, 294a, 295 (cf. GRANT, Cat. Bds. B. M. XXII,  
1893, 399; COUES, Auk, XIV, Apr. 1897, 214; ELLIOT, Gall.  
Game Bds. 1897, 196) should stand as follows:

294. **Lophortyx californicus** (SHAW).

*Tetrao californicus* SHAW, Nat. Misc. IX, 1797, pl. cccxiv.

*Lophortyx californica* BONAP. Geog. and Comp. List, 1838, 42.

294a. **Lophortyx californicus vallicola** (RIDGW.).

*Callipepla californica vallicola* RIDGW. Pr. U. S. Nat. Mus.  
VIII, 1885, 355.

*Lophortyx californicus vallicola* ELLIOT, Gall. Game Bds. 1897,  
60.

295. **Lophortyx gambelii** GAMB.

*Lophortyx gambelii* GAMBEL (ex NUTTALL MS.) Pr. Ac.  
Nat. Sci. Phila. 1843, 260.

SUBGENUS **CANACHITES** STEJNEGER (Check-List, 2d ed., p. 111). This is raised to the rank of a full genus. (Cf. GRANT, Cat. Bds. B. M. XXII, 1893, 69; ELLIOT, Gall. Game Bds. N. Am. 1897, 195-197.) Hence Nos. 298 and 299 will stand as

298. **Canachites canadensis** (LINN.).

*Tetrao canadensis* LINN. S. N. ed. 10, I, 1758, 159.

*Canachites canadensis* GRANT, Cat. Bds. Br. M. XXII, 1893, 69.

299. **Canachites franklinii** (DOUGL.).

*Tetrao franklinii* DOUGL. Trans. Linn. Soc. XVI, iii, 1829, 139.

*Canachites franklinii* GRANT, Cat. Bds. B. M. XXII, 1893, 71.

GENUS **PEDIOCÆTES** BAIRD (Check-List, 2d ed., p. 116).  
This is corrected to

GENUS **PEDICÆTES** BAIRD.

*Pediacetes* BAIRD, Bds. N. Am. 1858, pp. xxi, xlv. Correction of *Pediacetes* in same work, p. 625. (Cf. GILL, Auk, XVI, Jan. 1899, 20.)

The same correction should be made in the generic name in the cases of Nos. 308, 308a, 308b. (Cf. ELLIOT, Gall. Game Bds. 1897, 125, 128, 134, 204; GILL, *l. c.* 23.)

GENUS **MELEAGRIS** LINN. (Check-List, 2d ed., p. 117).—  
The species and subspecies of this genus (cf. COUES, Auk, XIV, July, 1897, 272-275; ELLIOT, Gall. Game Bds. N. Am. 1897, 209-212) will stand as follows, numbers 310 and 310a being transposed from their former order to conform to the new arrangement of names:

310. **Meleagris gallopavo** LINN.

Mexican Turkey.

*Meleagris gallopavo* LINN. S. N. ed. 10, I, 1758, 156.

[B 458, C 379, R 470, C 553.]

GEOG. DIST. — Southwestern United States, from western Texas to Arizona; south over the tableland of Mexico.

This is the main basis of the Linnæan name.

310*a*. **Meleagris gallopavo fera** (VIEILL.).

Wild Turkey.

*Meleagris fera* VIEILL. Nouv. Dict. d'Hist. Nat. IX, 1817, 447.

*Meleagris gallopavo fera* COUES, Auk, XVI, Jan. 1899, 77.

[B 457, C 379*a*, R 470*a*, C 554.]

GEOG. DIST. — Eastern United States, from southwestern Pennsylvania to the Gulf Coast, and west to the Plains, along wooded river valleys; formerly north to southern Maine, southern Ontario, and up the Missouri River to North Dakota.

310*b*. **Meleagris gallopavo osceola** SCOTT. (Not changed.)

310*c*. **Meleagris gallopavo ellioti** SENNETT. This becomes  
**Meleagris gallopavo intermedia** SENNETT.

*Meleagris gallopavo intermedia* SENNETT, Bull. U. S. Geol. and Geog. Surv. Terr. V, No. 3, Nov. 1879, 428.

The name *intermedia*, proposed tentatively, has thirteen years priority over *ellioti*, both names being based on the same form. (Cf. COUES, Auk, XIV, 1897, 275.)

320*a*. **Columbigallina passerina pallescens** (BAIRD). The concordance (cf. COUES, Auk, XIV, April 1897, 215) should be corrected to read as follows:

[B 453, *part*, C 374*a*, R 465, *part*, C 548.]

326. **Catharista atrata** (BARTR.). As Bartram was not strictly binomial in his nomenclature, it is inconsistent with the A. O. U. Code to recognize any of his names. (Cf. COUES, Auk, XVI, Jan. 1899, 84.) Hence No. 326 becomes

**Catharista urubu** (VIEILL.).

*Vultur urubu* VIEILL. Ois. Am. Sept. I, 1807, 53, pl. ii.

*Catharista urubu* VIEILL. Nouv. Dict. d'Hist. Nat. XII, 1817,  
401.

352a. **Haliaëtus leucocephalus alascanus** C. H. TOWN-  
SEND.

**Northern Bald Eagle.**

*Haliaëtus leucocephalus alascanus* C. H. TOWNSEND, Proc. Biol.  
Soc. Wash. XI, June, 1897, 145.

[B 41, 43, *part*, C 362, *part*, R 451, *part*, C 534, *part*.]

GEOG. DIST. — Northern North America. By the admission of  
No. 352a, *H. leucocephalus* becomes restricted to the southern  
form, confined chiefly to the United States.

369a. **Syrnium occidentale caurinum** MERRIAM.

**Northern Spotted Owl.**

*Syrnium occidentale caurinum* MERRIAM, Auk, XV, Jan. 1898,  
39.

[B —, C —, R —, C —.]

GEOG. DIST. — Coast region of Washington and British  
Columbia.

373b. **Megascops asio trichopsis** (WAGL.). This becomes  
**Megascops asio mcalli** (CASS.).

It will now stand as in the first edition of the Check-List  
(p. 201). The change was due to an erroneous identification of  
Wagler's *Scops trichopsis*, which has since been corrected.

373.1. **Megascops trichopsis** (WAGLER).

*Scops trichopsis* WAGLER, Isis, 1832, 276.

*Megascops trichopsis* KAUP, Tr. Z. S. Lond. IV, 1862, 227.

[B —, C —, R —, C —.]

GEOG. DIST.—Mexico, north to the Huachuca Mountains, Arizona.

This is *Megascops aspersus* BREWST., recently recorded by him as found in the Huachuca Mountains (*cf.* Auk, XV, April, 1898, 186).

375*e.* **Bubo virginianus pacificus** CASSIN (*cf.* Eighth Suppl.).

This should stand as No. 375*b.*

In the Order COCCYGES (Check-List, 2d ed., pp. 153–155) the following changes should be made:

(1) At the bottom of p. 153, a SUBFAMILY **NEOMORPHINÆ** should be introduced to include the genus *Geococcyx*. (2) The present "Subfamily COCCYGINÆ" should be carried forward to p. 154, and include the genus *Coccyzus* only. (3) The orthography should be changed to **COCCYZINÆ**. (4) At p. 155, insert SUBFAMILY **CUCULINÆ** to include the genus *Cuculus*. (*Cf.* COUES, Auk, XIV, Jan. 1897, 90.)

393*e.* **Dryobates villosus monticola** ANTHONY.

Rocky Mountain Hairy Woodpecker.

*Dryobates villosus monticola* ANTHONY, Auk, XV, Jan. 1898, 54 = *D. v. montanus* ANTHONY, Auk, XIII, Jan. 1896, 32, the name *montanus* being preoccupied by *Picus montanus* BREHM, which is a *Dryobates*.

[B 75, *part*, C 298*a*, *part*, R 360*b*, *part*, C 439, *part*.]

GEOG. DIST.—Rocky Mountains, from New Mexico to Montana, west to Utah (Uinta Mountains).

405. **Ceophlœus pileatus** (LINN.).

GEOG. DIST.—By admission of No. 405*a*, this becomes restricted to the wooded portions of the southern United States, from about North Carolina southward and westward.

405*a.* **Ceophlœus pileatus abieticola** BANGS.

Northern Fileated Woodpecker.

*Ceophlœus pileatus abieticola* BANGS, Auk, XV, Apr. 1898, 176.

[B 90, *part*, C 294, *part*, R 371, *part*, C 432, *part*.]

GEOG. DIST. — Heavily wooded regions of North America, from the southern Alleghanies northward.

412. **Colaptes auratus** (LINN.).

GEOG. DIST. — By the admission of No. 412*a* this becomes restricted to the South Atlantic and Gulf coast region.

412*a*. **Colaptes auratus luteus** BANGS.

Northern Flicker.

*Colaptes auratus luteus* BANGS, Auk, XV, Apr. 1898, 177.

[B 97, *part*, C 312, *part*, R 378, *part*, C 457, *part*.]

GEOG. DIST. — Eastern and northern North America, south to North Carolina, west to the eastern base of the Rocky Mountains. Occasional on the Pacific slope, from California northward.

422. **Cypseloides niger borealis** (KENNERLY).

Instead of the authority given for this name in the Eighth Supplement to the Check-List (Auk, XIV, Jan. 1897, 126), the following should be substituted:

*Cypseloides niger borealis* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 188. (Cf. OBERHOLSER, Auk, XVI, Jan. 1899, 78.)

435. **Atthis morcomi** RIDGW.

Morcom's Hummingbird.

*Atthis morcomi* RIDGW. Auk, XV, Oct. 1898, 325.

[B —, C —, R —, C —.]

GEOG. DIST. — Huachuca Mountains, Arizona.

In numeration this takes the place of No. 435, *Trochilus (Atthis) heloise* (Less. & DeLatt.) of the first edition of the Check-List, which proved to be extra-limital, and to have been admitted to

the Check-List on an early erroneous identification. (Cf. RIDGW. Auk, VIII, 1891, 115.)

439. **Amazilia cerviniventris** GOULD. This becomes  
**Amazilia cerviniventris chalconota** OBERH.

*Amazilia cerviniventris chalconota* OBERHOLSER, Auk, XV,  
Jan. 1898, 32.

460. **Contopus pertinax** CAB. This becomes  
**Contopus pertinax pallidiventris** CHAPMAN.

*Contopus pertinax pallidiventris* CHAPMAN, Auk, XIV, July,  
1897, 310.

GEOG. DIST. — Mountains of southern and central Arizona and northern Mexico. True *C. pertinax* is restricted to southern Mexico and Guatemala.

479. **Aphelocoma floridana** (BARTRAM). As Bartram was not a strict binomialist his names are not tenable, although in two instances they have been heretofore inadvertently used in the Check-List. Hence, taking the first tenable name (cf. COUES, Auk, XVI, Jan. 1899, 84), this species will stand as

**Aphelocoma cyanea** (VIEILL.).

*Garrulus cyaneus* VIEILL. Nouv. Dict. d'Hist. Nat. XII, 1817,  
476.

*Aphelocoma cyaneus* COUES, Auk, XVI, Jan., 1899, 84.

- 488a. **Corvus americanus floridanus** BAIRD. The name *floridanus* being preoccupied by *Corvus floridanus* BONAP., 1826, for the Florida Jay (cf. COUES, Auk, XVI, Jan., 1899, 84), No. 488a, should stand as

**Corvus americanus pascuus** COUES.

*Corvus americanus pascuus* COUES, Auk, XVI, Jan. 1899, 84.



- 501a. **Sturnella magna mexicana** (SCL.). This becomes  
**Sturnella magna hoopesi** STONE.

Rio Grande Meadowlark.

*Sturnella magna hoopesi* STONE, Pr. Acad. Nat. Sci. Phila.  
1897, 149.

[B —, C —, R 263a, C 321.]

GEOG. DIST. — Valley of the Lower Rio Grande, Texas, south into eastern Mexico.

515. **Pinicola enucleator** (LINN.). This becomes  
**Pinicola enucleator canadensis** (CAB.).

Pine Grosbeak.

*Pinicola canadensis* CAB. Mus. Hein. I, Aug. 1851, 167.

*Pinicola enucleator*  $\beta$  *canadensis* RIDGW. Bull. Nutt. Orn. Club,  
April, 1878, 66.

[B 304, *part*, C 137, *part*, R 166, *part*, C 190, *part*.]

GEOG. DIST. — Northern and northeastern North America, from New England and Minnesota northward; further south in winter. 4

- 515a. **Pinicola enucleator montana** RIDGW.

Rocky Mountain Pine Grosbeak.

*Pinicola enucleator montana* RIDGW. Auk, XV, Oct. 1898, 319.

[B 304, *part*, C 137, *part*, R 166, *part*, C 190, *part*.]

GEOG. DIST. — Rocky Mountains, breeding from Montana and Idaho to New Mexico.

- 515b. **Pinicola enucleator californica** PRICE.

California Pine Grosbeak.

*Pinicola enucleator californica* PRICE, Auk, XIV, April, 1897,  
182.

[B —, C 137, *part*, R —, C 190, *part*.]

GEOG. DIST. — The higher parts of the Sierra Nevada, central California.

515c. **Pinicola enucleator alascensis** RIDGW.

**Alaskan Pine Grosbeak.**

*Pinicola enucleator alascensis* RIDGW. Auk, XV, Oct. 1898, 319.

[B —, C —, R —, C —.]

GEOG. DIST. — Northwestern North America, including wooded portions of Alaska, except Kadiak and the southern coast district; south in winter to Montana, eastern British Columbia, etc.

515d. **Pinicola enucleator flammula** (HOMEYER).

**Kadiak Pine Grosbeak.**

*Pinicola flammula* HOMEYER, Journ. f. Orn. 1880, 156.

*Pinicola enucleator flammula* RIDGW. Auk, XV, Oct. 1898, 320.

[B —, C —, R —, C 190, part.]

GEOG. DIST. — Kadiak to Sitka, Alaska.

519c. **Carpodacus mexicanus clementis** (MEARNS).

**San Clemente House Finch.**

*Carpodacus clementis* MEARNS, Auk, XV, July, 1898, 258.

*Carpodacus mexicanus clementis* A. O. U. COMM. MS.

[B —, C —, R —, C —.]

GEOG. DIST. — Santa Barbara Islands, California.

520.1. **Carpodacus mcgregori** ANTHONY.

**McGregor's House Finch.**

*Carpodacus mcgregori* ANTHONY, Auk, XIV, April, 1897, 165.

[B —, C —, R —, C —.]

GEOG. DIST. — San Benito Island, Lower California.

GENUS **SPINUS** KOCH (Check-List, 2d ed., p. 218). This, in part, becomes

GENUS **ASTRAGALINUS** CAB.

*Astragalinus* CAB. Mus. Hein. I, 1851, 159. Type, *Fringilla tristis* LINN. (Cf. RIDGW. Auk, XV, Jan., 1899, 79.)

Hence Nos. 529 to 532 will stand as follows:

529. **Spinus tristis** (LINN.). This becomes  
**Astragalinus tristis** (LINN.).

**American Goldfinch.**

*Fringilla tristis* LINN. Syst. Nat. ed. 10, I, 1758, 181.

*Astragalinus tristis* CABANIS, Mus. Hein. I, July, 1851, 159.

[B 313, part, C 149, part, R 181, part, C 213, part.]

GEOG. DIST. — Temperate North America, east of the Rocky Mountains.

529a. **Spinus tristis pallidus** MEARN'S. This becomes  
**Astragalinus tristis pallidus** (MEARN'S).

**Pale Goldfinch.**

*Spinus tristis pallidus* MEARN'S, Auk, VII, July, 1890, 244.

*Astragalinus tristis pallidus* RIDGW. Auk, XVI, Jan. 1899,  
79.

[B 313, part, C 149, part, R 181, part, C 213, part.]

GEOG. DIST. — Great Basin region, from Arizona northward, and south into Mexico.

529b. **Astragalinus tristis salicamans** (GRINNELL).

**Willow Goldfinch.**

*Spinus tristis salicamans* GRINNELL, Auk, XIV, Oct. 1897,  
397.

*Astragalinus tristis salicamans* RIDGW. Auk, XVI, Jan. 1899,  
79.

[B 313, part, C 149, part, R 181, part, C 213, part.]

GEOG. DIST. — Pacific Coast region, from Washington to southern California.

530. **Astragalinus psaltria** (SAY).

*Fringilla psaltria* SAY, Long's Exped. II, 1823, 40.

*Astragalinus psaltria* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 177.

530a. **Astragalinus psaltria arizonæ** (COUES).

*Chrysomitris mexicana* var. *arizonæ* COUES, Pr. Ac. Nat. Sci. Phila. 1866, 82.

*Astragalinus psaltria arizonæ* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 177.

530b. **Astragalinus psaltria mexicanus** (SWAINS.).

*Carduelis mexicana* SWAINS. Phil. Mag. I, 1827, 435.

*Astragalinus psaltria mexicanus* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 177.

531. **Astragalinus lawrencei** (CASS.).

*Carduelis lawrencei* CASS. Pr. Ac. Nat. Sci. Phila. 1851, 105, pl. v.

*Astragalinus lawrencei* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 177.

GENUS **PLECTROPHENAX** STEJNEGER (Check-List, 2d ed., p. 220). This becomes

GENUS **PASSERINA** VIEILL.

*Passerina* VIEILL. Analyse, 1816, 30. Type, by elimination, *Emberiza nivalis* LINN. (Cf. RIDGW. Auk, XV, Oct. 1898, 324.)

Hence Nos. 534, 534a, 535 will stand as follows:

534. **Passerina nivalis** (LINN.).

*Emberiza nivalis* LINN. S. N. ed. 10, I, 1758, 176.

*Passerina nivalis* VIEILL. Faune Franç. 1820, 86.

534a. **Passerina nivalis townsendi** (RIDGW.).

*Plectrophenax nivalis townsendi* RIDGW. Man. N. Am. Bds.  
1887, 403.

*Passerina nivalis townsendi* RIDGW. Auk, XV, Oct. 1898, 324.

535. **Passerina hyperborea** (RIDGW.).

*Plectrophenax hyperboreus* RIDGW. Pr. U. S. Nat. Mus. VII,  
June 11, 1884, 68.

*Passerina hyperborea* RIDGW. Auk, XV, Oct. 1898, 324.

36a. **Calcarius lapponicus alascensis** RIDGW.

Alaskan Longspur.

*Calcarius lapponicus alascensis* RIDGW. Auk, XV, Oct. 1898,  
320.

[B 326, part, C 153, part, R 187, part, C 220, part.]

GEOG. DIST. — The whole of Alaska, including the Prybilof and Aleutian Islands, Unalaska, and the Shumagins; east to Fort Simpson; south in winter to Nevada, eastern Oregon, Colorado, western Kansas, etc.

GENUS **POOCÆTES** BAIRD (Check-List, 2d ed., p. 222).

This is corrected to

GENUS **POECETES** BAIRD.

*Poecetes* BAIRD, Bds. N. Am. 1858, pp. xx, xxix. Correction of *Poocetes* in same work, p. 447. (Cf. GILL, Auk, XVI, Jan. 1899, 20.)

The same correction should be made in the generic name of Nos. 540, 540a, 540b. (Cf. GILL, *l. c.* 23.)

549a. **Ammodramus caudacutus nelsoni** ALLEN. This becomes

549.1. **Ammodramus nelsoni** (ALLEN).

*Ammodramus caudacutus nelsoni* ALLEN, Pr. Bost. Soc. Nat. Hist. XVII, March, 1875, 293.

*Ammodramus nelsoni* NORTON, Pr. Portland Soc. Nat. Hist. II, March 15, 1897, 102.

549*b*. **Ammodramus caudacutus subvirgatus** DWIGHT.

This becomes

549.1*a*. **Ammodramus nelsoni subvirgatus** (DWIGHT).

*Ammodramus caudacutus subvirgatus* DWIGHT, Auk, IV, July, 1887, 233.

*Ammodramus nelsoni subvirgatus* NORTON, Pr. Portland Soc. Nat. Hist. II, March 15, 1897, 102.

Changed on the ground that *subvirgatus* is a subspecies of *nelsoni* instead of *caudacutus*. (Cf. NORTON, *l. c.*)

550*c*. **Ammodramus maritimus macgillivrayi** (AUD.). This becomes**Ammodramus maritimus fisheri** CHAPMAN.

Louisiana Seaside Sparrow.

*Ammodramus maritimus fisheri* CHAPMAN, Auk, XVI, Jan. 1899, 10.

[B—, C 165, *part*, R 202, *part*, C 238, *part*.]

GEOG. DIST. — Coast of Louisiana; coast of Texas in migration.

550*d*. **Ammodramus maritimus macgillivrayi** (AUD.).

Macgillivray's Seaside Sparrow.

*Fringilla macgillivrayi* AUD. Orn. Biog. II, 1834, 285; IV, 1838, 394, pl. ccclv.

*Ammodramus maritimus macgillivrayi* CHAPMAN, Auk, XVI, Jan. 1899, 5. (Not *A. m. macgillivrayi* RIDGW. Man. N. A. Bds. 2d. ed. 1896, App. 602 = *A. m. fisheri* CHAPMAN.)

[B —, C 165, *part*, R 202, *part*, C 238, *part*.]

GEOG. DIST. — Coast of South Carolina and Georgia.

567.1. **Junco montanus** RIDGW.

**Montana Junco.**

*Junco montanus* RIDGW. Auk, XV, Oct. 1898, 321.

[B —, C —, R —, C —.]

GEOG. DIST. — Northwestern Montana and northern Idaho, north to Alberta; in winter south to northern Mexico, Texas, etc., and east, irregularly or casually, to the Mississippi Valley, and even to Maryland.

573a. **Amphispiza bilineata deserticola** RIDGW.

**Desert Sparrow.**

*Amphispiza bilineata deserticola* RIDGW. Auk, XV, July, 1898, 229. (Separates published May 13, 1898.)

[B 355, *part*, C 172, *part*, R 224, *part*, C 258, *part*.]

GEOG. DIST. — Arid plains, from western Texas to coast of southern California, north to northern Nevada and Utah, south into Chihuahua and Sonora; Lower California?

GENUS **PEUCEEA** AUD. (Check-List, 2d ed., p. 238). This in part becomes

GENUS **AIMOPHILA** SWAINS.

*Aimophila* SWAINSON, Class. Bds. II, 1837, 287. Type, *Pipilo rufescens* SWAINS.

This will include Nos. 579 to 580b, heretofore placed in the genus *Peuceea* (*cf.* RIDGW. Auk, XVI, Jan. 1899, 80). Numbers 579 to 580b will hence stand as follows, leaving in *Peuceea* only Nos. 575 to 578:

579. **Aimophila carpalis** (COUES).

*Peucea carpalis* COUES, Am. Nat. VII, June, 1873, 322.

*Aimophila carpalis* RIDGW. Auk, XVI, Jan. 1899, 81.

580. ***Aimophila ruficeps*** (CASS.).

*Ammodramus ruficeps* CASS. Pr. Ac. Nat. Sci. Phila. Oct.  
1852, 184.

*Aimophila ruficeps* RIDGW. Auk, XVI, Jan. 1899, 81.

580a. ***Peucea ruficeps boucardi*** (SCL.). This becomes  
***Aimophila ruficeps scottii*** (SENNETT).

*Peucea ruficeps scottii* SENNETT, Auk, V, Jan. 1888, 42.

*Aimophila ruficeps scottii* RIDGW. Auk, XVI, Jan. 1899, 81.

580b. ***Aimophila ruficeps eremæca*** (BROWN).

*Peucea ruficeps eremæca* BROWN, Bull. Nutt. Orn. Club, VII,  
Jan. 1882, 26.

*Aimophila ruficeps eremæca* RIDGW. Auk, XVI, Jan. 1899, 81.

580c. ***Aimophila ruficeps sororia*** RIDGW.

Laguna Sparrow.

*Aimophila ruficeps sororia* RIDGW. Auk, XV, July, 1898, 226.

[B 372, part, C 171, part, R 230, part, C 255, part.]

GEOG. DIST. — Mountains of southern Lower California.

588c. ***Pipilo maculatus clementæ*** (GRINNELL).

San Clemente Towhee.

*Pipilo clementæ* GRINNELL, Auk, XIV, July, 1897, 294.

*Pipilo maculatus clementæ* A. O. U. COMM. MS.

[B —, C —, R —, C —.]

GEOG. DIST. — San Clemente Island, California.

In the genera ***Pipilo*** and ***Oreospiza*** (Check-List 2d ed., pp. 246-248, and Eighth Suppl., Auk, XIV, Jan. 1897, p. 129) the



numeration should be changed (*cf.* COUES, Auk, Apr. 1897, 221) as follows:

Cancel No. 590, and carry the present No. 590, *Oreospiza chlorura*, forward to follow No. 592, to stand as

592.1. **Oreospiza chlorura** (AUD.).

597a. **Guiraca cærulea eurhyncha** COUES. This becomes  
**Guiraca cærulea lazula** (LESSON).

*Pitylus lazulus* LESSON, Rev. Zool. V, 1842, 174.

*Guiraca cærulea lazula* RIDGW. Auk, XV, Oct. 1898, 322.

GENUS **PASSERINA** VIEILL. (Check-List, 2d ed., p. 251).  
This name being now used for what has been called *Plectrophenax*, is changed to

GENUS **CYANOSPIZA** BAIRD. (*Cf.* RIDGW. Auk, XV, Oct. 1898, 323.)

*Cyanospiza* BAIRD, Bds. N. Am. 1858, 500. Type, *Tanagra cyanea* LINN.

Hence Nos. 598 to 601 should stand as follows:

598. **Cyanospiza cyanea** (LINN.).

*Tanagra cyanea* LINN. S. N. ed. 12, I, 1766, 315.

*Cyanospiza cyanea* BAIRD, Bds. N. Am. 1858, 505.

599. **Cyanospiza amœna** (SAY).

*Emberiza amœna* SAY, Long's Exped. II, 1823, 47.

*Cyanospiza amœna* BAIRD, Bds. N. Am. 1858, 504.

600. **Cyanospiza versicolor** (BONAP.).

*Spiza versicolor* BONAP. P. Z. S. 1837 (June, 1838), 120.

*Cyanospiza versicolor* BAIRD, Bds. N. Am. 1858, 503.

600a. **Cyanospiza versicolor pulchra** (RIDGW.).

*Passerina versicolor pulchra* RIDGW. Man. N. Am. Bds. 1887,  
448.

*Cyanospiza versicolor pulchra* RIDGW. Auk, XV, Oct. 1898,  
324.

601. **Cyanospiza ciris** (LINN.).

*Emberiza ciris* LINN. S. N. ed. 10, 1758, 179.

*Cyanospiza ciris* BAIRD, Bds. N. Am. 1858, 503.

GENUS **CHELIDON** FORSTER (Check-List, 2d. ed., p. 258).

This becomes

GENUS **HIRUNDO** LINN.

*Hirundo* LINN. Syst. Nat. ed. 10, I, 1758, 191. Type, as  
fixed by SCHÆFFER (Elem. Orn. 1774, pl. xl), *Hirundo*  
*rustica* LINN. (Cf. COUES, Auk, XV, July, 1898, 271.)

Hence No. 613 becomes

13. **Hirundo erythrogaster** BODD.

*Hirundo erythrogaster* BODD. Tabl. P. E. 1783, 45.

622c. **Lanius ludovicianus anthonyi** MEARN'S.

Island Shrike.

*Lanius ludovicianus anthonyi* MEARN'S, Auk, XV, July, 1898,  
261.

[B —, C —, R —, C —.]

GEOG. DIST. — Santa Barbara Islands, California.

680. **Geothlypis macgillivrayi** (AUD.). This becomes

**Geothlypis tolmiei** (TOWNS.).

*Sylvia tolmiei* J. K. TOWNSEND, Narr. April, 1839, 343.

*Geothlypis tolmiei* STONE, Auk, XVI, Jan. 1899, 82.

The name *tolmiei* has priority over *macgillivrayi*. (Cf. STONE, *l. c.*)

GENUS **SYLVANIA** NUTTALL (Check-List, 2d ed, p. 285).

This becomes

GENUS **WILSONIA** BONAP.

*Wilsonia* BONAP. Geog. and Comp. List, 1838, 23. Type,  
*Sylvia mitrata* LATHAM = *Motacilla mitrata* GMEL.

*Sylvania* is a strict synonym of *Setophaga* SWAINS. (cf. COUES,  
Auk, XIV, 1897, 223). Hence Nos. 684 to 686 will stand  
as follows :

684. **Wilsonia mitrata** (GMEL.).

*Motacilla mitrata* GMEL. S. N. I. ii, 1788, 977.

*Wilsonia mitrata* BON. Geog. and Comp. List, 1838, 23.

685. **Wilsonia pusilla** (WILS.).

*Muscicapa pusilla* WILS. Am. Orn. III, 1811, 103, pl. xxvi,  
fig. 4.

*Wilsonia pusilla* BON. Geog. and Comp. List, 1838, 23.

685a. **Wilsonia pusilla pileolata** (PALL.).

*Motacilla pileolata* PALL. Zool. Rosso-As. I, 1811, 497.

*Wilsonia pusilla pileolata* COUES, Bull. Nutt. Orn. Club, V,  
April, 1880, 95.

686. **Wilsonia canadensis** (LINN.).

*Muscicapa canadensis* LINN. S. N. ed. 12, I, 1766, 327.

*Wilsonia canadensis* COUES, Bull. Nutt. Orn. Club, V, April,  
1880, 95.

710a. **Harporhynchus redivivus pasadenensis** GRINNELL.

Pasadena Thrasher.

*Harporhynchus redivivus pasadenensis* GRINNELL, Auk, XV,  
July, 1898, 237.

[B 256, part, C 13, part, R 16, part, C 23, part.]

GEOG. DIST. — Southern California.

711a. **Harporhynchus lecontei arenicola** ANTHONY.

Desert Thrasher.

*Harporhynchus lecontei arenicola* ANTHONY, Auk, XIV, Apr. 1897, 167.

[B 257, part, C 13a, part, R 16a, part, C 24, part.]

GEOG. DIST. — Lower California.

[717.] **Catherpes mexicanus** (SWAINS.). This becomes

717. **Catherpes mexicanus albifrons** (GIRAUD).

*Certhia albifrons* GIRAUD, Sixteen Sp. Texas Bds. 1841, pl. xviii.

*Catherpes mexicanus albifrons* NELSON, Auk, XV, Apr. 1889, 160.

GEOG. DIST. — Lower Rio Grande of Texas, and the States of Nuevo Leon and Tamaulipas, Mexico.

SUBGENUS **THRYOMANES** SCLATER. This is raised to a full genus (*cf.* OBERHOLSER, Pr. U. S. Nat. Mus. XXI, Nov. 1898, 421). Hence Nos. 719, 719a, 719b, 719.1, 720, will stand as follows:

719. **Thryomanes bewickii** (AUD.).

*Troglodytes bewickii* AUD. Orn. Biog. I, 1831, 96, pl. xviii.

*Thryomanes bewickii* RIDGW. Bull. Nutt. Orn. Club, II, July, 1877, 60.

719a. **Thryomanes bewickii spilurus** (VIG.).

*Troglodytes spilurus* VIG. Zool. Voy. Blossom, 1839, 18, pl. iv, fig. 1.

*Thryomanes bewickii spilurus* RIDGW. Essex. Inst. V, Oct. 1874, 170.

719b. **Thryomanes bewickii leucogaster** (BAIRD).

*Thryothorus bewickii* var. *leucogaster* BAIRD, Rev. Am. Bds.  
Aug. 1864, 127.

*Thryomanes bewicki* var. *leucogaster* RIDGW. Pr. U. S. Nat.  
Mus. I, Oct. 9, 1878, 121.

719.1 **Thryomanes leucophrys** (ANTHONY).

*Thryothorus leucophrys* ANTHONY, Auk, XII, Jan. 1895, 52.

*Thryomanes leucophrys* A. O. U. COMM. MS.

720. **Thryomanes brevicauda** RIDGW.

*Thryomanes brevicauda* RIDGW. Bull. U. S. Geol. and Geog.  
Surv. Terr. II, No. 2, April 1, 1876, 186.

SUBGENUS **ANORTHURA** RENNIE. This is raised to a full  
genus (*cf.* OBERHOLSER, Pr. U. S. Nat. Mus. XXI, No. 1153,  
Nov. 19, 1898, 421). Hence Nos. 722, 722*a*, 723, will  
stand as follows:

722. **Anorthura hiemalis** (VIEILL.).

*Troglodytes hiemalis* VIEILL. Nouv. Dict. d'Hist. Nat. XXXIV,  
1819, 514.

*Anorthura hyemalis* COUES & PRENTISS, Smiths. Rep. for  
1861 (1862), 410.

722*a*. **Anorthura hiemalis pacifica** (BAIRD).

*Troglodytes hiemalis* var. *pacificus* BAIRD, Rev. Am. Bds. I,  
Sept. 1864, 145.

*Anorthura hiemalis pacifica* OBERHOLSER, Pr. U. S. Nat. Mus.  
XXI, No. 1153, Nov. 19, 1898, 421.

723. **Anorthura alascensis** (BAIRD).

*Troglodytes alascensis* BAIRD, Trans. Chic. Ac. Sci. I, 1869,  
315, pl. xxx, fig. 3.

*Anorthura alascensis* COUES, Key, 1872, 87.

725*c*. **Cistothorus palustris plesius** OBERHOLSER.

Western Marsh Wren.

*Cistothorus palustris plesius* OBERHOLSER, Auk, XIV, Apr., 1897, 188.

[B 268, *part*, C 51, *part*, R 67a, *part*, C 80, *part*.]

GEOG. DIST.—Western United States, except the Pacific Coast; north to British Columbia and Alberta, east to the Rocky Mountains and Texas, south into Mexico.

The Tulé Wren (No. 725a, *Cistothorus palustris paludicola*) thus becomes restricted to the Pacific Coast region.

726. ***Certhia familiaris americana*** (BONAP.). This becomes.  
***Certhia familiaris fusca*** (BARTON).

*Certhia fusca* BARTON, Fragments Nat. Hist. Penn., 1799, 11.

*Certhia familiaris fusca* COUES, Bds. N. W. 1874, 230.

737. ***Parus meridionalis*** SCL. *Parus meridionalis* SCLATER, 1856, is preoccupied by *Parus meridionalis* LILLJEBORG, 1852. Hence this becomes

***Parus sclateri*** KLEINS.

*Parus sclateri* KLEINSCHMIDT, Journ. f. Orn. 1897, 92, 133.

746a. ***Auriparus flaviceps lamprocephalus*** OBERHOLSER.

*Auriparus flaviceps lamprocephalus* OBERHOLSER, Auk, XIV, Oct. 1897, 391.

[B 300, *part*, C 37, *part*, R 50, *part*, C 56 *part*.]

GEOG. DIST.—Lower California.

SUBGENUS **HYLOCICHLA** BAIRD (Check-List, 2d ed., p. 316). This is raised to a full genus (*cf.* OBERHOLSER, Auk, XV, Oct. 1898, 304). Hence Nos. 755 to 759b will stand as follows:

755. ***Hylocichla mustelina*** (GMEL.).

*Turdus mustelinus* GMEL. S. N. I, ii, 1788, 817.

*Hylocichla mustelina* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 166.

756. **Hylocichla fuscescens** (STEPH.).

*Turdus fuscescens* STEPH. Gen. Zool. X, i, 1817, 182.

*Hylocichla fuscescens* RIDGW. Pr. U. S. Nat. Mus. III,  
Aug. 27, 1880, 166.

756a. **Hylocichla fuscescens salicicola** RIDGW.

*Hylocichla fuscescens salicicola* RIDGW. Pr. U. S. Nat. Mus.  
IV, Apr. 6, 1882, 374.

757. **Hylocichla aliciae** (BAIRD).

*Turdus aliciae* BAIRD, Bds. N. Am. 1858, 217.

*Hylocichla aliciae* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27,  
1880, 166.

757a. **Hylocichla aliciae bicknelli** RIDGW.

*Hylocichla aliciae bicknelli* RIDGW. Pr. U. S. Nat. Mus. IV,  
Apr. 6, 1882, 377.

758. **Hylocichla ustulata** (NUTT.).

*Turdus ustulatus* NUTT. Man. Orn. Land Bds. ed. 2, 1840,  
830 (*cestulatus*, err. typ. p. 400).

*Hylocichla ustulata* RIDGW. Pr. U. S. Nat. Mus. III, Aug.  
27, 1880, 166.

758a. **Hylocichla ustulata swainsoni** (CAB.).

*Turdus swainsoni* CAB. Faun. Per. 1845-46, 187.

*Hylocichla ustulata swainsoni* RIDGW. Pr. U. S. Nat. Mus.  
III, Aug. 27, 1880, 166.

758b. **Hylocichla ustulata oedica** OBERH.

*Hylocichla ustulata oedica* OBERHOLSER, Auk, XVI, Jan. 1899,  
23.

[B 153, part, C 5, part, R 4a, part, C 13, part.]

GEOG. DIST. — California, excepting the northern coast; north

in the interior to southern Oregon; south, in winter, to Arizona and northern Mexico.

759. **Hylocichla aonalaschkæ** (GMEL.).

*Turdus aonalaschkæ* GMEL. S. N. I, ii, 1788, 808.

*Hylocichla unalashkæ* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 166.

759a. **Hylocichla aonalaschkæ auduboni** (BAIRD).

*Turdus auduboni* BAIRD, Rev. Am. Bds. June, 1864, 16.

*Hylocichla unalashkæ audubonii* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 166.

759b. **Hylocichla aonalaschkæ pallasii** (CAB.).

*Turdus pallasii* CAB. Wieg. Archiv, 1847, i, 205.

*Hylocichla unalashkæ pallasii* RIDGW. Pr. U. S. Nat. Mus. III, Aug. 27, 1880, 166.

#### HYPOTHETICAL LIST.

11.2. **Totanus totanus** (LINN.).

Common Redshank.

*Scolopax totanus* LINN. S. N. ed. 10, 1758, 145.

*Totanus totanus* COUES, Auk, XIV, April, 1897, 212.

[B —, C —, R —, C —.]

GEOG. DIST. — Europe, Asia, and Africa. Accidental in North America (Hudson Bay)? (Cf. COUES, Auk, XIV, April, 1897, 211.)

#### II. — PROPOSED CHANGES IN NOMENCLATURE NOT ACCEPTED.

76. **Sterna anæthetus** vs. *S. anæsthesa*. Cf. COUES, Auk, XIV, July, 1897, 314.



The evidence that *anethetus* is a "misprint" is not satisfactory.

88. **Puffinus borealis** CORY vs. *P. kuhlii* (BON.). Cf. SALVIN, Cat. Bds. B. M. XXV, 1896, 426.

The proposed change is undesirable, in view of fairly satisfactory evidence that the two names represent distinct species.

- 106.2. **Oceanodroma cryptoleucura** RIDGW. vs. *Procellaria castro* HARCOURT. Cf. GRANT, Ibis, Apr. 1898, 314.

It is probable that Harcourt's name *castro* was applied to a species distinct from *O. cryptoleucura* RIDGW.

151. **Clangula clangula americana** (BONAP.) vs. *Clangula clangula*. Cf. ELLIOT, Wild Fowl, 1898, 178, 289.

There is no apparent reason for the proposed change.

- SUBFAMILY **PLECTROPTERINÆ**. Cf. SALVADORI, Cat. Bds. B. M. XXVII, 1895, 45; ELLIOT, Wild Fowl, 1898, 273.

The introduction into the Check-List of this heterogeneous Old World group for the genus *Aix* BOIE is considered undesirable, even though the genus *Aix* may not be strictly referable to *Anatinae*.

- GENUS **AIX** (Check-List, 2d ed., p. 52). vs. *Ax*. Cf. B. O. U. Check-List Br. Bds. 1883, 123; ELLIOT, Wild Fowl, 1898, 273.

- GENUS **Harelda** (Eighth Suppl. Check-List, in Auk, XIV, 1897, 124) vs. *Havelda*. Cf. ELLIOT, Wild Fowl, 1898, 290.

These proposed changes are rejected as being contrary to Canon XL of the A. O. U. Code.

- GENUS **OLOR** (Check-List, 2d ed., p. 65) vs. *Cygnus*. Cf. ELLIOT, Wild Fowl, 1898, 265.

No reason is evident for adopting the proposed change.

GENUS **LIMNOGERANUS** SHARPE, Bull. Br. Orn. Club, No. VII, March 25, 1893, p. xxxvii; Cat. Bds. B. M. XXIII, 1894, 259. Type, *Grus americanus* (LINN.).

There seems no sufficient reason for recognizing *Limnogeranus*, even as a subgenus, for *Grus americanus* (LINN.).

236. **Tringa couesi** vs. *T. maritimus couesi*. Cf. ELLIOT, N. Am. Shore-Birds, 1895, 70, 235.

237. **Tringa ptilocnemis** vs. *T. maritimus ptilocnemis*. Cf. ELLIOT, N. Am. Shore-Birds, 1895, 73, 235.

[253.] **Totanus nebularius** (GUNN.) vs. *T. littoreus*. Cf. ELLIOT, N. Am. Shore-Birds, 1895, 120, 239.

303. **Lagopus welchi** vs. *L. rupestris welchi*. Cf. ELLIOT, Gall. Game Birds N. Am. 1897, 157, 207.

305a. **Tympanuchus americanus attwateri** vs. *T. attwateri* Cf. ELLIOT, Gall. Game Birds N. Am. 1897, 122.

The Committee does not see any reason to change its former ruling in any of the preceding five cases.

328. **Elanus leucurus** (VIEILL.) vs. *Elanus glaucus* (BARTON). Cf. COUES, Auk, XIV, April 1897, 216.

Rejected on the ground that *Falco glaucus* BARTON is indeterminate, but more probably referable to *Circus hudsonius* (LINN.) ♂ ad., than to *Elanus leucurus* (VIEILL.)

542a. **Ammodramus sandwichensis savanna** WILS.) vs.

*A. s. wilsonianus* COUES. Cf. COUES, Auk, XIV, Jan. 1897, 93).

*Savanna* and *savannarum* are considered as sufficiently distinct names.

550b. **Ammodramus maritimus sennetti** ALLEN vs. *A. sennetti*. Cf. CHAPMAN, Auk, XVI, Jan. 1899, 3.

Its close relation to the *maritimus* group seems best expressed by the trinomial designation.

GENUS **CLIVICOLA** FORSTER (Check-List, 2d. ed., p. 259)  
vs. *Riparia* FORSTER. Cf. COUES, Auk, XV, July, 1898,  
271.

Although *Riparia* stands first in the same work, *Clivicola* is retained on the ground that it was adopted in preference to *Riparia* by the 'first reviser.' Cf. STEJNEGER, Pr. U. S. Nat. Mus. V, 1882, 32.

### III.—SPECIES AND SUBSPECIES NOT ACCEPTED.

*Oidemia carbo* (PALLAS). Cf. SALVADORI, Cat. Bds. B. M.  
XXVII, 1895, 412.

The supposed Alaskan specimen not satisfactorily identified.

*Haliaeetus leucocephalus washingtoni* (AUD.). Cf. BANGS,  
Auk, XV, April, 1898, 174.

It is deemed inadvisable to admit an intermediate form between the northern and southern Bald Eagles (*cf. antea*, p. 109), and especially undesirable to resuscitate the name *washingtoni*.

*Speotyto cunicularia obscura* STEPHENS, Auk, XII, Oct. 1898,  
372.

The supposed characters prove not to have been well founded.  
Cf. MCGREGOR, Auk, XV, April, 1898, 187.

*Tyrannus tyrannus vexator* BANGS, Auk, XV, April, 1898,  
178.

*Myiarchus crinitus boreus* BANGS, Auk, XV, April, 1898, 179.

*Sitta pusilla caniceps* BANGS, Auk, XV, April, 1898, 180.

Based mainly on differences due to season.

*Parus (Lophophanes) bicolor floridanus* BANGS, Auk, XV,  
April, 1898, 180.

*Hylocichla ustulata almae* OBERHOLSER, Auk, XV, Oct. 1898,  
304.

*Sialia sialis grata* BANGS, Auk, XV, April, 1898, 182

In the preceding six cases the alleged differences prove too slight to warrant recognition in nomenclature.

#### IV.—REFERRED TO SUBCOMMITTEES FOR INVESTIGATION.

*Referred to Messrs. Ridgway and Brewster.*

- Amphispiza belli nevadensis* vs. *A. nevadensis*. Cf. GRINNELL, Auk, Jan. 1898, 59; FISHER, *ibid.* Apr. 1898, 190.  
*Amphispiza belli clementæ* RIDGWAY, Auk, XV, July, 1898, 230.  
*Thryothorus cerrocensis* ANTHONY, Auk, XIV, Apr. 1897, 166.  
*Thryomanes bewickii cryptus* OBERHOLSER, Pr. U. S. Nat. Mus. XXI, No. 1153, Nov. 1898, 425.  
*Thryomanes bewickii eremophilus* OBERHOLSER, *l. c.* 427.  
*Thryomanes bewickii charienturus* OBERHOLSER, *l. c.* 435.  
*Thryomanes bewickii drymæcus* OBERHOLSER, *l. c.* 437.  
*Thryomanes bewickii calophonus* OBERHOLSER, *c. l.* 440.  
*Thryomanes bewickii nesophilus* OBERHOLSER, *l. c.* 442.

*Referred to Mr. Ridgway.*

- Fulmarus glacialis columba* ANTHONY, Auk, XII, 1895, 372.  
*Fulmarus glacialis minor* vs. *F. glacialis*. Cf. SALVIN, Cat. Bds. B. M. XXV, 1896, 426.  
*Fulmarus glacialis rodgersi* vs. *F. rodgersi*. Cf. SALVIN, *ibid.* 426.  
*Puffinus stricklandi* RIDGW. vs. *P. griseus* (GMEL.). Cf. SALVIN, *ibid.* 386.

*Referred to Mr. Brewster.*

- Empidonax insulicola* OBERHOLSER, Auk, XIV, July, 1897, 300.  
*Regulus calendula grinnelli* WM. PALMER, Auk, XIV, Oct. 1897, 399.

The following cases were also referred for further investigation.

*Referred to Mr. Frank M. Chapman.*

159. **Somateria mollissima borealis** BREHM., vs. *S. mollissima*. Cf. ELLIOT, Wild Fowl, 1898, 294.

*Referred to Dr. J. Dwight, Jr.*

- 277a. **Ægialitis meloda circumcincta** RIDGW. vs. *Æ. meloda* (ORD). Cf. SHARPE, Cat. Bds. B. M. XXIV, 1896, 294.

*Referred to Dr. Chas. W. Richmond.*

- Bubo virginianus pallescens* STONE, Am. Nat. March, 1897, 236.

V. — DEFERRED ON ACCOUNT OF LACK OF MATERIAL.

- Ammodramus halophilus* MCGREGOR, Auk, XV, July, 1898, 265.  
*Lanius ludovicianus migrans* WM. PALMER, Auk, XV, July, 1898, 248.  
*Salpinctes obsoletus pulverius* GRINNELL, Auk, XV, July, 1898, 238.