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TEN YEAR INDEX

TO

THE AUK

VOLUMES XVIII-XXVII—1901-1910

PREPARED BY A COMMITTEE OF THE
AMERICAN ORNITHOLOGISTS' UNION

EDITED BY

T. S. PALMER AND W. W. COOKE



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INTRODUCTION

At the 30th Congress of the American Ornithologists' Union held in Cambridge, Mass., November 11, 1912, "it was voted to publish an additional Index to 'The Auk' covering the years 1901 to 1910, inclusive," on the same plan as the 25-year Index published in 1907. The appointment of the Committee to prepare and edit the Index was left to the president, Dr. Frank M. Chapman, who on December 17, 1912, appointed Dr. T. S. Palmer chairman with power to select the members of the committee and proceed with the Index. A few weeks later a committee of 13 members was organized, with Prof. W. W. Cooke as secretary, and at a meeting on February 7, 1913, plans were perfected and the work distributed. Ten of the members undertook the actual indexing and the others the preparation of of the copy for the press and the correction of the proof. The members of the committee were as follows (those who served on the former Index Committee being designated by an asterisk):

*T. S. Palmer, Chairman	H. H. T. Jackson
W. W. Cooke, Secretary	W. L. McAtee
*A. K. Fisher	*Gerrit S. Miller, Jr.
N. Hollister	J. H. Riley
A. B. Howell	John T. Tyler
*A. H. Howell	Alex. Wetmore
D. E. Lantz	

As the work progressed it became evident that much additional labor was necessary in securing full names of authors and other biographical data in order to bring the Index up to the standard of modern bibliographical requirements adopted in the former Index. Eight members were therefore added as follows:

*A. C. Bent	J. W. Franzen
*Ruthven Deane	*C. W. Richmond
J. H. Fleming	*John H. Sage
E. H. Forbush	*Witmer Stone

The Committee was fortunate in securing the invaluable aid of Dr. Jonathan Dwight, Jr., Chairman of the original Index Com-

mittee, and Dr. C. W. Richmond and Dr. Witmer Stone, Editor of the Auk, in correcting the proof. Dr. Dwight very generously offered to look over the entire proof and contributed many critical notes and suggestions, and Dr. Richmond corrected the names of foreign species and read the proof of the Biographical Index.

The full committee of 22 members was thus practically divided into three subcommittees: an indexing subcommittee of 10 members, a biographical subcommittee of 8 members, and a proof reading subcommittee of 4 members. While somewhat smaller than the committee which prepared the Index of 1907, it included 10 members who were especially equipped by reason of the experience gained in the former work.

PROGRESS OF THE WORK

The basis of this Index was a series of cards prepared by Prof. W. W. Cooke in connection with the work of the Biological Survey. These cards were rearranged according to volumes, distributed to the ten indexers to compare with the text, correct and supplement when necessary, each member thus being responsible for one volume. After the cards had been corrected they were returned to the secretary who arranged them in a single alphabet and had them copied on sheets for the press. These sheets were then returned to the indexers for comparison with the cards to insure that the copying had been done correctly. In this way each entry was checked at least twice. Indexing began promptly in February, 1913. By May about one-fourth of the cards had been returned, and at the annual meeting in November the Committee reported that the copy was nearly finished. The winter was devoted to completing the copy and making the final corrections. When the Union met in Washington in April, 1914, the manuscript was delivered to the editor ready for the press. The first proofs were received early in July, but through unforeseen and unavoidable delays, the work was not all in type until the middle of October, 1914. The necessity for care in correcting the proofs and the time consumed in having them looked over by several persons still further delayed completion of the proof reading until December and postponed issue of the work until early in 1915. In comparison with the progress of the former and larger work, the actual time consumed in preparing the 10-year Index and putting it through the press was 2 years instead of 8 years and it appears 4 years instead of 7 years after the last volume to which it refers.

PLAN OF THE INDEX

The general plan of this Index is the same as that of 1907, which was described by the editor, Dr. Jonathan Dwight, as follows:

1. "AUTHORS. Titles of papers are in chronological order and in condensed form. Reviews and notices are indicated by the abbreviation '(rev.)', which is used alone when the author is reviewed, and by the additional word 'see' prefacing the paragraph when the author is reviewer." . . .

2. "LOCALITIES. Names of authors in alphabetical order are placed under each."

3. "GENERA. Species in alphabetical order are indexed under their respective genera, subspecies or races being, for indexing convenience, treated like species and the middle term of the trinomial dropped. Under species, the page references are arranged by states and countries in alphabetical order, and, set off by a dash, at the end of the localities are additional categories in which are put references to matters other than distribution. . . . The scientific names adopted are those of the A. O. U. Check-List [of 1910] with approved corrections to the end of 1912, and for foreign species, as a rule, partly those of Sharpe's 'Hand List' and partly those of Ridgway's 'Birds of Middle and North America' to date [of 1914]. An asterisk indicates an original description . . . and an interrogation point a reference doubtfully placed."

4. "SYNONYMS OR CROSS REFERENCES. Each refers directly to the name with which it is synonymised in this index and some are merely cross references rather than actual synonyms. Vernacular names in modern foreign languages have been discarded."

5. "MISCELLANEOUS ITEMS. Everything not provided for in the other primary divisions is included in these items, such as notices of journals and the classified subject matter of body articles under various headings such as 'Distribution,' 'Migration,' 'New Species,' 'Nidification' and many others."

6. KEY LETTERS. Each name of a species that occurs in the A. O. U. Check-List is followed by the English name given it in that Check-List. If any English or vernacular name is used for this species in 'The Auk' without a Latin name, then the key letter "a" precedes the English name in the index and this same key letter is added to every reference in which this species is mentioned without a scientific name. Following the English name is a list of all the Latin synonyms each with its own key letter. Thus under *Am-*

modramus, the species *australis* is followed by (^aGrasshopper or yellow-winged sparrow, ^b*Coturniculus*, ^c*passerinus*, ^d*Coturniculus passerinus*, ^e*Fringilla*). Under this arrangement omission of a key letter in the subjoined references indicates that the species is referred to as *Ammodramus australis*; the key letter "a" indicates that the species is mentioned by one of the English or vernacular names, without any Latin equivalent; "b" indicates the combination *Coturniculus australis*; "c" *Ammodramus passerinus*; "d" *Coturniculus passerinus*; and "e" *Fringilla australis*.

As the work progressed the committee was convinced that several changes might be made with advantage and some of the matter eliminated without serious loss but in order to have the Index uniform with the previous volume it was deemed advisable to introduce no innovations which might interfere with this object. Consequently only three minor changes have been made viz.:

(a) Use of black face type for every entry accompanied by a page reference, and the smaller Roman type for cross references. Thus greater uniformity is secured and a glance is sufficient to distinguish secondary references by the less conspicuous type.

(b) Insertion of dates of birth and death after names of deceased authors.

(c) Inclusion in the Introduction of a special Index to all the biographical matter thus far published in "The Bulletin of the Nuttall Ornithological Club" and "The Auk" in order to bring together in one place a convenient list covering all the volumes from 1876-1914.

AUTHORS' NAMES

Modern bibliographical standards require full names of authors with date of birth, and for deceased authors, dates of birth and death. In the former Index full names were obtained when possible and in the present work dates have been inserted after names of deceased individuals, but no attempt has been made to ascertain the dates of birth of persons who are still living. The same care has been exercised in preserving the full names of authors in original form as in ascertaining the original spelling of names of genera or species. In following this rule additional names of several well-known ornithologists have been brought to light. Few persons realize that John James Audubon was not Audubon's full name. He himself says in a letter to Mrs. Rathbone in 1827: "My name is

John James Laforest Audubon. The name Laforest I never sign except when writing to my wife, and she is the only being, since my father's death, who calls me by it." But all his wife's letters addressed him as Laforest.

The dropping of names may lead to confusion. Readers as a rule are not aware that the full name of George Baur is George Hermann Carl Ludwig Baur, or that articles signed by C. Hellmayr and E. Hellmayr are written by the same author, Carl Eduard Hellmayr. Neither do they remember that Allan Brooks and A. C. Brooks are both Allan Cyril Brooks, nor that A. M. Frazar and M. A. Frazar are one and the same person, unless reference can be had to some source where the names are given in full. Some authors drop certain initials, which they apparently regard as superfluous. Ordinarily this matters little but it is frequently interesting and sometimes important to ascertain an author's full name for purposes of identification. Mistakes in initials are frequent and names which are really different may through a slight error in the initials appear identical. Among the persons mentioned in "The Auk" are a number who have the same surnames with slightly different initials. Thus under Brown are H., and H. H.; under Clark, A. H., C. H., J. H., and J. N.; under Shufeldt, P. W., R. W., and R. W. 3rd, and under Watson, J. B., and J. R. The entries under Fisher represent 8 different persons whose initials are A. K., W. K., E. W., G. C., G. J., W. T. and two with W. H. A very slight error in any of these cases might be misleading but it is impossible to distinguish between William Harmanus Fisher and William Hubbell Fisher, merely by initials. In another case two writers on the birds of Vermont have identical initials, although their full names Carlton Dexter Howe and Clifton Durand Howe are quite different.

Special care is necessary to avoid confusion in the names Adams, Swainson, and Corning. Charles Francis Adams and Charles Francis Adams, Jr., were not father and son, nor were William Swainson, the ornithologist, and William Swainson his biographer. In each case the former is dead and the latter now living. The name Erastus Corning was borne by five generations in the same family and the A. O. U. member who died in 1893, the third in the list, was distinguished by "Jr." as his father was still living at that time. All such cases require dates for purposes of identification.

Reference should also be made to the rather rare cases in which an individual has taken up his residence in a foreign country and

his name has been translated or changed from its original form. Dr. Gundlach, whose name is so intimately associated with the zoology of Cuba, is usually known as John Gundlach or Juan Gundlach, but he was born in Germany and his original name was Johann Christoph Gundlach. Dr. Gustav [Ferdinand Rudolph] Radde was born in Germany but spent most of his life in Russia and his name may be found in Russian biographies in the form Gustav Ivanovich Radde. Similarly Dr. Ladislav Taczanowski's name is sometimes given as Ladislav Casimirovich Taczanowski, in conformity with Russian custom.

In all these cases the name is given in full and any part which may have been dropped is enclosed in brackets.

BIOGRAPHICAL INDEX

No attempt was made in the former Index or in the body of this index to bring together references to the widely scattered biographical notes and obituaries of ornithologists and members of the Union. To supply what seemed to be an important omission a list of these notes was arranged in alphabetical order. The obituaries vary from simple announcements of death to elaborate memorial addresses, some of which are accompanied by portraits or occasionally by a bibliography. When it was decided to bring the list down to date and include all deceased members of the Union, it was found that about sixty names were accompanied merely by the date of death, and of the 200 or more obituary notices fully half lacked some important item of time or place of birth or death. In supplying these data recourse has been had to every available source of information and much assistance has been rendered the committee by correspondents in all parts of the country and abroad. Discrepancies in statements of age and in dates are frequent, and are evidently due to imperfect information or lack of opportunity to check up the data at the time the original notices were prepared. When important discrepancies have come to light special efforts have been made to ascertain the correct data and attention is called to an apparently erroneous date by enclosing it in parentheses with the word "not." Dates of birth are sometimes uncertain and cannot be given nearer than the year. In the very exceptional case of Audubon the dates are variously assigned from 1772 to 1783, although 1780 is the year usually accepted; the day is sometimes given as May 4 and sometimes as May 5. The latter seems to be based on the best authority

and has been formally adopted by the legislature of Louisiana in selecting Audubon's birthday as the date for the celebration of Bird Day.

Further investigation is necessary to settle the various points still in doubt and to complete the comparatively meager data on which the list is based. As it stands the list contains the names of about 275 persons, many of whom have been prominent in ornithology in the last half century.

SUPPLEMENTARY LIST.

In the general Index about 175 authors' names appeared in more or less incomplete form. Some of the missing names came to light in the course of the present work and it seemed desirable to complete as many of them as possible before it was too late to collect the information. As a result of the combined labors of the committee and their correspondents, 145 names have been found. Of the 30 still missing, about one-fourth are foreign and the others with possibly three or four exceptions are of minor importance from an ornithological standpoint.

ACKNOWLEDGMENTS

One of the features of an undertaking of this kind which goes far toward lightening the routine labor is the cordial spirit of cooperation and the ready response to calls for aid manifested on all sides. Without such assistance it would often be impossible to collect the widely scattered information but with it the labors of the committee are greatly lightened and the work becomes a cooperative one to which a large number of persons contribute.

Responses from members of the Union have been prompt and generous and among those who have rendered valuable assistance are the following:

C. E. H. Aiken	G. C. Embody	John Murdoch
H. P. Attwater	A. H. Felger	A. H. Norton
W. B. Barrows	Geo. W. Field	H. C. Oberholser
W. H. Bergtold	Joseph Grinnell	E. A. Preble
Louis B. Bishop	H. K. Job	T. S. Roberts
B. S. Bowdish	Howard Jones	F. Stephens
Wm. C. Braislin	F. Kermode	T. C. Stephens
Amos W. Butler	H. L. Madison	B. H. Swales
E. A. Cleasby	R. O. Morris	A. P. Wilbur

In collecting biographical data valuable aid has been received from a number of sources not directly connected with the American Ornithologists' Union. Among these should be mentioned the Biographical Department of the American Medical Association, the Historical Society of Wisconsin and the Library of the Zoological Society of London. Among individuals are T. J. Ashe of Key West, Fla.; James Buckland of London, England; M. Vladimir Generosoff of Petrograd, Russia; Ernst Hartert of Tring, England; S. W. Linebaugh of Russellville, Ky.; Dr. Einar Lönnberg of Stockholm, Sweden; R. B. Rockwell of Denver, Colo.; Dr. Eugene Swope of Cincinnati, O.; Walter R. Welch of Capitola, Calif.; and Dr. B. B. Woodward, Librarian of the British Museum of Natural History, London. To these and all others who have rendered assistance the thanks of the committee are due.

In preparing the index cards and the copy for the press the greater part of the work has fallen on the secretary of the committee, Prof. W. W. Cooke, who has also read the proof with special reference to the accuracy of the citations under the scientific names. Finally, mention should be made of the painstaking care of the printers who have sought in every way to make the Index as accurate as possible.

T. S. PALMER,

Chairman of the Index Committee.

WASHINGTON, D. C., Jan. 1, 1915.

BIOGRAPHICAL INDEX

The following index contains references to the biographical matter which has been published in the 'Bulletin of the Nuttall Ornithological Club' and 'The Auk.' It includes the names of all persons whose obituary notices have appeared in the volumes from 1876 to 1914 inclusive and also the names of all members of the American Ornithologists' Union who have died prior to the publication of this index. The earliest death in the list is that of Alexander Wilson in 1813, consequently the period covered by the Index is almost exactly the century which has elapsed since the death of the 'Father of American Ornithology.' Among the 275 names mentioned will be found many of those most prominent in the annals of ornithology in America and Europe especially during the last 40 years.

Under each name are given six items: (1) reference to the biographical notice, (2) place of birth, (3) date of birth, (4) place of death, (5) date of death, and (6) age at death. Ages are stated in terms of the nearest year and the accompanying signs + and — show whether or not the year was completed. For example, a person who was born on January 1, 1850 and died in 1900 was 50 years old at the time of his death. If he died in June, 1900, his age is stated as 50 + to show that he had lived 50 full years and some months or days; but if he died in July, 1900, his age is given as 51 — to indicate that he was in his fifty-first year and nearer 51 than 50.

An asterisk (*) indicates that an announcement of the death of a member of the Union has been published in 'The Auk' but without any biographical notice. If such notice has appeared elsewhere a reference to the article is added.

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|--|--|
| <p>Abbot, John.....'06, 360-368; Journ. N. Y. Entom. Soc. '14, 65-72.
Born, England, 1750.
Died, Bulloch County, Ga., about 1840.</p> <p>Abert, John James.....'05, 172-175
Born, Shepherdstown, Va., Sept. 17, 1788.
Died, Washington, D. C., Jan. 27, 1863 (74 +).</p> <p>Adams, Charles Francis. '93, 385-386
Born, near Champaign, Ill., Aug. 23, 1857.
Died, Chicago, Ill., May 20, 1893 (36 —).</p> <p>Aldrich, Charles... '10, 119-124, por.
Born, Ellington, N. Y., Oct. 2, 1828.
Died, Boone, Ia., Mar. 8, 1908 (79 +).</p> <p>Allen, Charles Slover.....'94, 86-87
Born, Newbern, N. C., 1855.
Died, New York City, Oct. 15, 1893 (38).</p> | <p>*Altum ['C. A.' =] Bernard, '02, 65; Orn, Monatsber., 1900, 49-54.
Born, Munster, Westphalia, Germany, Dec. 31, 1824.
Died, Eberswalde, Germany, Feb. 1, 1900 (75 +).</p> <p>Anderson, John.....'02, 118
Born, Edinburgh, Scotl., Oct. 4, 1833.
Died, Buxton, Engl., Aug. 15, 1900 (67 —).</p> <p>*Antes, Frank Tallant.....'08, 75
Born, Canandaigua, N. Y., July 27, 1888.
Died, Williamstown, Mass., Feb. 6, 1907 (19 —).</p> <p>Atkins, Harmon Albro.....'85, 391
Born, Erie Co., N. Y., Aug. 20, 1821.
Died, Locke, Mich., May 19, 1885 (64 —).</p> <p>Audubon, John James [Laforest], '94, 309-311</p> |
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- Born, Mandeville, La., May 5, 1780.
Died, New York City, Jan. 27, 1851 (71 —).
- Avery**, William Cushman.....'94, 263
Born, Edenton, N. C., Sept. 17, 1830.
Died, Greensboro, Ala., Mar. 11, 1894 (63 +, not 62).
- *Bailey**, Charles E.....'06, 92
Died, Mass.?, 1905.
- *Baird**, Lucy Hunter.....'14, 93
Born, Carlisle, Pa., Feb. 8, 1848.
Died, Philadelphia, Pa., June 19, 1913 (65 +).
- Baird**, Spencer Fullerton,
'87, 273, por., 358-359; '88, 1-14
Born, Reading, Pa., 12.30 A.M.,
Feb. 3, 1823.
Died, Woods Hole, Mass., Aug. 19, 1887 (65 —).
- Baldamus**, Auguste Karl Eduard,
'95, 94-95
Born, Geiersleben, Anhalt, Ger-
many, Apr. 18, 1812.
Died, Wofenbüttel, Germany, Oct.
30, 1893 (82 —).
- Barboza du Bocage**, Jose Vicente,
'08, 496-497
Born, Madeira, May 2, 1823.
Died, Lisbon, Portugal, July, 1908
(85 +).
- Barlow**, Chester.....'03, 92-93
Born, San Jose, Calif., May 9,
1874.
Died, Mountain View, Santa Clara
Co., Calif., Nov. 6, 1902 (28 +).
- Barrett-Hamilton**, Gerald Edwin Ham-
ilton.....'14, 435
Born, Kilmanock, County Water-
ford, Ireland (?), May 18, 1871.
Died, South Georgia I., Antarctic,
Jan. 17, 1914 (43 —).
- Bartram**, William... '13, 325-358, por.
Born, Philadelphia, Pa., Feb. 9,
1739.
Died, Philadelphia, Pa., July 22,
1823 (84 +).
- Batty**, Joseph H.....'06, 356-357
Born, Springfield, Mass., Sept. 3,
1847.
Died, Pijijiapan, Chiapas, Mex.,
May 26, 1906 (59 —).
- Baur**, Georg [Hermann Carl Ludwig],
'98, 286-287
Born, Weisswasser, Bohemia, Aus-
tria, Jan. 4, 1859.
Died, near Munich, Germany,
June 25 (not 24), 1898 (39 +).
- Beckham**, Charles Wickliffe..'88, 445
Born, Bardstown, Ky., Aug. 1,
1856.
Died, Bardstown, Ky., June 8, 1888
(32 —).
- *Beers**, Henry Wheeler.....'14, 391
Born, Easton, Conn., Oct. 17, 1866.
Died, Bridgeport, Conn., Apr. 2,
1914 (47 +).
- Bell**, John Graham.....'90, 98-99
Born, Sparkhill, N. Y., July 12,
1812.
Died, Sparkhill, N. Y., Oct., 1889
(77 +).
- Bendire**, Charles Emil,
'97, 253; '98, 1-6, por.
Born, Koenig im Odenwald, Hesse
Darmstadt, Germany, Apr. 27,
1836.
Died, Jacksonville, Fla., Feb. 4,
1897 (61 —).
- *Bill**, Charles.....'98, 44
Born, Ledyard, Conn., June 7, 1840.
Died, Lithia Springs, Ga., Apr. 14,
1897 (57 —).
- Birtwell**, Francis Joseph.....'01, 413
Born, London, Engl., Sept., 1880.
Died, Willis, N. M., June 28, 1901
(21 —).
- Blakiston**, Thomas Wright....'92, 75
Born, Lymington, Hants, Engl.,
Dec. 27, 1832.
Died, San Diego, Calif., Oct. 15,
1891 (59 —)
(not 'New Mexico, Oct. 17' —
Ibis, Sup. '09, 173).
- Blanford**, William Thomas, '07, 118-119
Born, London, Engl., Oct. 7, 1832.
Died, London, Engl., June 23, 1905
(73 —).
- Blasius** [Paul Heinrich] Rudolph,
'08, 248
Born, Brunswick, Germany, Nov.
25, 1842.
Died, Brunswick, Germany, Sept.
21, 1907 (65 —).
- Blasius**, Wilhelm August Heinrich,
'12, 571
Born, Brunswick, Germany, July
5, 1845.
Died, Brunswick, Germany, May
31, 1912 (67 —).
- Boardman**, George Augustus,
'01, 219-220
Born, Newburyport, Mass., Feb. 5,
1818.
Died, Calais, Me., Jan. 11, 1901
(83 —).

- Boeck**, Eugen von, '86, 496; Ornis, '86, 432-436.
Born, Kempten, Bavaria, Germany, 1823.
Died, Cochabamba, Boliv., Jan. 30, 1886 (63 —).
- Bogdanow**, Modest Nikolaevich, '88, 333; Ornis, '89, 150-155.
Born, Simbirsk Govt., Russia, 1842.
Died, St. Petersburg, Russia, Mar. 16 (Mar. 4), 1888 (46).
- Bolles**, Frank.....'94, 184-185
Born, Winchester, Mass., Oct. 31, 1856.
Died, Cambridge, Mass., Jan. 10, 1894 (37 +).
- Boucard**, Adolphe.....'05, 332
Born, France, 1839.
Died, Hampstead, Engl., Mar. 15, 1905 (66).
- Brackett**, Foster Hodges...1900, 197
Born, Fall River, Mass., 1863?.
Died, Dorchester, Mass., Jan. 5, 1900 (37).
- Bradley**, Guy Morrell....'05, 443-444
Born, —, 1870.
Died, Oyster Key, Monroe Co., Fla., July 8, 1905 (35).
- Breese**, William Lawrence.....'89, 81
Born, New York City, Nov. 11, 1853.
Died, Islip, Long Island, N. Y., Dec. 7, 1888 (35 +, not 37).
- Breninger**, George Frank.....'06, 356
Born, Philadelphia, Pa., Sept. 19, 1865.
Died, Phoenix, Ariz., Dec. 3, 1905 (40 +).
- *Brennan**, Charles F.....'08, 75
Died, Mount Carmel?, Ill., Mar. 21, 1907.
- Brewer**, Thomas Mayo... '80, 102-104
Born, Boston, Mass., Nov. 21, 1814.
Died, Boston, Mass., Jan. 23, 1880 (65 +).
- Brokaw**, Louis Westen.....'97, 431
Born, Castroville, Calif., May 22, 1875.
Died, Carmel, Ind., Sept. 3, 1897 (22 +).
- Brooks**, William Edwin.....1900, 194
Born, near Dublin, Ireland, June 30, 1828.
Died, Mount Forest, Ont., Jan. 18, 1899 (71 —).
- Brown**, Herbert.....'13, 472
Born, Winchester, Va., Mar. 6, 1848.
Died, Tucson, Ariz., May 12, 1913 (65 +).
- Brown**, John Clifford... '01, 220-221
Born, Portland, Me., Mar. 28, 1872.
Died, Los Angeles, Calif., Jan. 16, 1901 (29 —).
- Browne**, Francis Charles, 1900, 194-196
Born, Boston, Mass., Nov. 21, 1829.
Died, Framingham, Mass., Jan. 9, 1900 (70 +).
- Brownson**, William Henry... '09, 453
Born, Norridgewock, Me., Nov. 5, 1854.
Died, South Portland, Me., Sept. 6, 1909 (55 —).
- Bryant**, Walter [Pier]E, '05, 332, 439-441; '06, 376
Born, Sonoma, Calif., Jan. 14, 1861.
Died, San Francisco, Calif., May 21, 1905 (44 +).
- Buller**, Walter Lawry.....'07, 119
Born, Newark, Bay of Islands, N. Z., Oct. 9, 1838.
Died, Fleet, Engl., July 19, 1906 (68 —).
- Burmeister**, Karl Hermann Konrad, '92, 399-400
Born, Stralsund, Germany, Jan. 15, 1807.
Died, Buenos Aires, Argent., May 1, 1892 (not 1891) (85 +).
- *Burnett**, Leonard Elmer....'05, 72
Died, Little Medicine?, Wyo., Mar. 16, 1904.
- *Butler** [Thomas] Jefferson... '14, 93
Born, Covington, Ky., May 1, 1868.
Died, Detroit, Mich., Oct. 23, 1913 (45 +).
- Cabanis**, Jean Louis.....'06, 247
Born, Berlin, Germany, Mar. 8, 1816.
Died, near Berlin, Germany, Feb. 20, 1906 (90 —).
- Cahoon**, John Cyrus.....'91, 320-321
Born, Harwich, Mass., Sept. 6, 1863.
Died, Curslet, Nfd., Apr. 26, 1891 (28 —).
- Cairns**, John Simpson.....'95, 315
Born, Lawrence, Mass., Feb. 10, 1862.
Died, Black Mountain, N. C., June 10, 1895 (33 +).
- *Call**, Aubrey Brendon.....'03, 60
Born, Pittsfield, Me., Sept. 22, 1867.

- Died, Townshend (not Burlington), Vt., Nov. 20, 1901 (34 +).
- *Campbell**, Robert Argyll....'98, 44
Died, Phoenix?, Ariz., Apr., 1897.
- *Canfield**, Joseph Buckingham...'05, 72
Born, Pekin, Ill., Jan. 28, 1874.
Died, Bridgeport, Conn., Feb. 18, 1904 (30 +).
- *Carleton**, Cyrus.....'09, 71
Born, New York City, Jan. 1, 1835.
Died, Providence, R. I., Nov. 15, 1907 (73 —).
- *Carter**, Edwin.....'01, 64
Born, Oneida, N. Y., May 1, 1830.
Died, Galveston, Tex., Feb. 3, 1900 (70 —).
- Carter**, Isabel Monteith Paddock,
'08, 104-105
Born, St. Johnsbury, Vt., Mar. 19, 1871.
Died, St. Johnsbury, Vt., Sept. 15, 1907 (36 +).
- *Chadbourne**, Ethel Richardson (Mrs. Arthur Patterson Chadbourne)
'09, 71
Born, West Windham, N. H., Oct. 1, 1880.
Died, Sharon, N. H., Oct. 4, 1908 (28 +).
- *Charles**, Fred Lemar.....'12, xxxv
Born, Aurora, Ill., Nov. 15, 1872.
Died, Urbana, Ill., May 6, 1911 (38 +).
- Clark**, John Nathaniel...'03, 242-243
Born, Saybrook, Conn., Jan. 14, 1831.
Died, Saybrook, Conn., Jan. 13, 1903 (72 —).
- *Coe**, William Wellington....'88, xxv
Born, Madison, Conn., Mar. 6, 1842.
Died, Portland, Conn., Apr. 26, 1885 (43 +).
- Colburn**, William Wallace...'1900, 92
Born, New Boston, N. H., Oct., 1837.
Died, Springfield, Mass., Oct. 17, 1899 (62).
- Collett** [originally Collette], Alonzo McGee.....'02, 422-423
Born, Conneaut, O., 1871
Died, Denver, Colo., Aug. 22, 1902 (31, not 33).
- Collett**, Robert.....'13, 318
Born, Christiania, Norway, Dec. 2, 1842.
Died, Christiania, Norway, Jan. 27, 1913 (70 +).
- *Conant**, Martha Wilson (Mrs. Thomas Oakes Conant).....'09, 71
Died, Dec. 28, 1907.
- Cooper**, James Graham...'02, 421-422
Born, New York City, June 19, 1830.
Died, Haywards, Calif., July 19, 1902 (72 +).
- Cope**, Edward Drinker...'97, 342-343
Born, Philadelphia, Pa., July 28, 1840.
Died, Philadelphia, Pa., Apr. 12, 1897 (57 —).
- Cordeaux**, John.....'99, 377-378
Born, Foston Rectory, Leicestershire, Engl., Feb. 27, 1831.
Died, Great Cotes House, Lincoln, Engl., Aug. 1, 1899 (68 +).
- *Corning**, Erastus, Jr.....'94, 52
Born, Albany, N. Y., May 26, 1851.
Died, Albany, N. Y., Apr. 8, 1893 (42 —).
- Coues**, Elliott.....'01, 1-11, por.
Born, Portsmouth, N. H., Sept. 9, 1842.
Died, Baltimore, Md., Dec. 25, 1899 (57 +).
- *Daffin**, William H.....'03, 60
Died, Tacony, Philadelphia, Pa., Apr. 21, 1902.
- Dakin**, John Allen....'1900, 196-197
Born, Hillsdale, N. Y., 1852.
Died, Syracuse, N. Y., Feb. 21, 1900 (48).
- David**, Armand.....'02, 118-119
Born, Espalette, Basses Pyrénées, France, Sept. 7, 1826.
Died, Paris, France, Nov. 10, 1900 (74 +).
- *Davis**, Susan Louise (Mrs. Walter Rockwood Davis)....'14, 92-93
Born, Millbury, Mass., Mar. 15, 1842.
Died, Newton, Mass., Feb. 13, 1913 (71 —).
- *Davis**, Walter Rockwood....'08, 75
Born, New Ipswich, N. H., Nov. 8, 1849.
Died, Newton, Mass., Apr. 3, 1907 (57 +).
- Dexter**, [Simon] Newton....'01, 413
Born, Providence, R. I., May 3, 1838.
Died, Seaconnet Point, R. I., July 27, 1901 (63 +).
- *Dodge**, Julian Montgomery..'11, 101
Born, Hamilton, Mass., Dec. 21, 1874.

- Died, Wenham, Mass., Nov. 23, 1909 (35 —).
- Douglas** (not Douglass), Thomas Henry.....'07, 366-367
Born, Waukegan, Ill., July 31, 1852.
Died, Los Angeles, Calif., Apr. 2, 1907 (55 —).
- Downs**, Andrew.....'10, 480
Born, New Brunswick, N. J., Sept. 27, 1811.
Died, Halifax, N. S., Aug. 26, 1892 (81 —).
- Dugès**, Alfred.....'12, 434
Born, Montpellier, France, Apr. 10, 1826.
Died, Guanajuato, Mex., Jan. 7, 1910 (84 —).
- Dyche**, Lewis Lindsay,
Who's Who, '14, 695.
Born, Berkeley Springs, W. Va., Mar. 20, 1857.
Died, Topeka, Kan., Jan. 20, 1915 (58 —).
- Elliott**, Samuel Lowell.....'89, 206
Born, Plattsburg, N. Y., 1844?
Died, Brooklyn, N. Y., Feb. 11, 1889 (45).
- Fairbanks**, Franklin.....'95, 315-316
Born, St. Johnsbury, Vt., June 18, 1828.
Died, St. Johnsbury, Vt., Apr. 24, 1895 (67 —).
- Fannin**, John.....'04, 510
Born Kempville, Ont., July 27, 1839.
Died, Victoria, B. C., June 20, 1904 (65 —).
- *Farwell**, Mrs. Ellen Sheldon Drummond.....'13, 96
Born, Chicago, Ill., Dec. 29, 1859.
Died, Lake Forest, Ill., Aug. 6, 1912 (53 —).
- Fatio**, Victor.....'06, 356, 484-485
Born, Geneva, Switzerl., Nov. 28, 1838.
Died, Geneva, Switzerl., Mar. 19, 1906 (67 +).
- Ferry**, John Farwell....'10, 240-241
Born, Sterling, Ill., Oct. 12, 1877.
Died, Chicago, Ill., Feb. 11, 1910 (32 +).
- *Fisher**, William Hubbell.....'10, 69
Bird Lore, '09, 327-328, por.
Born, Albany, N. Y., Nov. 26, 1843.
Died, Cincinnati, O., Oct. 6, 1909 (66 —).
- Flagg**, Wilson.....'84, 306
Born, Beverley, Mass., Nov. 5, 1805.
Died, North Cambridge, Mass., May 5, 1884 (79 —).
- Foster**, Lyman Spalding.....'04, 312
Born, Gloucester, Mass., Nov. 25, 1843.
Died, New York City, Jan. 6, 1904 (60 +).
- Fowler**, Joshua Lounsbury....'99, 377
Born, Fishkill, N. Y., Feb. 20, 1846.
Died, at sea en route from Holguin, Cuba, July 11, 1899 (53 +).
- *Fuller**, Charles Anthony.....'09, 71
Born, East Corinth, Me., Mar. 10, 1839.
Died, Brookline, Mass., Mar. 16, 1906 (67 +).
- Gale**, Denis.....'05, 422, 442-443
Born, Lohdon, Engl., Aug. 10, 1828.
Died, Denver, Colo., Feb. 26, 1905 (77 —).
- Gätke**, Heinrich.....'97, 254
Born, Pritzwalk, Brandenburg, Germany, May 19, 1813.
Died, Heligoland, Germany, Jan. 1, 1897 (84 —).
- Gesner**, Abraham Herbert....'95, 316
Born, Parrsboro, N. S., June 25, 1832.
Died, Ossining (Sing Sing), N. Y., Apr. 30, 1895 (63 —).
- Gibbs**, Robert Morris.....'09, 105-106
Born, Kalamazoo, Mich., Mar. 15, 1856.
Died, Kalamazoo, Mich., Sept. 18, 1908 (53 —).
- Giglioli**, Enrico Hillyer,
'10, 240, 484-485
Born, London, Engl., June 13, 1845.
Died, Florence, Italy, Dec. 16, 1909 (65 —).
- Gill**, Theodore Nicholas, '15, 139-140;
Sci., Oct. 16, '14, 547-550.
Born, New York City, Mar. 21, 1837.
Died, Washington, D. C., Sept. 25, 1914 (78 —).
- Goode**, George Brown.....'96, 349
Born, New Albany, Ind., Feb. 13, 1851.
Died, Washington, D. C., Sept. 6, 1896 (46 —).
- Goss**, Benjamin Franklin....'93, 385
Born, Lancaster, N. H., Apr. 24, 1823.

- Died, Pewaukee, Wis., July 6, 1893 (70+).
- Goss**, Nathaniel Stickney... '91, 245-247
Born, Lancaster, N. H., June 8, 1826.
Died, Neosho Falls, Kan., Mar. 10, 1891 (65—).
- Gosse**, Philip Henry.... '88, 446-447
Born, Worcester, Engl., Apr. 6, 1810.
Died, Torquay, Engl., Aug. 23, 1888 (78+).—Cent. Dict.
London, Engl., Aug. 27, 1888—Auk.
- Gundlach**, Johann Christoph. ('Juan Gundlach')..... '96, 267
Born, Marburg, Germany, July, 1810.
Died, Havana, Cuba, Mar. 14, 1896 (86—).
- Gunning**, Jan Willem Boudewyn, '14, 143
Born, Hilversum, Holland, Sept. 3, 1860.
Died, Pretoria, Transvaal, June 23, 1913 (53—).
- Günther**, Albert Karl Ludwig Gotthilf, '14, 435
Born, Esslingen, Wurtemberg, Germany, Oct. 30, 1830.
Died, Kew Gardens, Engl., Feb. 1, 1914 (83+).
- Gurney**, John Henry.... '90, 299-300
Born, Earlham (?), Engl., July 4, 1819.
Died, near Norwich, Engl., Apr. 20, 1890 (71—).
- ***Haast**, Julius von, '88, 96; Ibis, '87, 480
Born, Bonn, Prussia, 1824.
Died, Bonn, Prussia, 1.30 A.M. Aug. 16, 1887 (63).
- ***Hales**, Henry Teasdel..... '14, 93
Born, Yarmouth, Engl., Feb. 3, 1830.
Died, Ridgewood, N. J., Nov. 6, 1913 (84—).
- Hardy**, Manly..... '11, 149-150
Born, Hampden, Me., Nov. 11, 1832.
Died, Brewer, Me., Dec. 9, 1910 (78+).
- Hargitt**, Edward..... '95, 315
Born, Edinburgh, Scotl., May 3, 1835.
Died, Edinburgh, Scotl., Mar. 19, 1895 (60—).
- Hartlaub** [Karl Johann] Gustav, '01, 219
Born, Bremen, Germany, Nov. 8, 1814.
Died, Bremen, Germany, Nov. 20, 1900 (86+).
- ***Hatch**, Jesse Maurice..... '99, 52
Born, Riverside (?), Calif., 1879?.
Died, Colton, Calif., May 1, 1898 (19).
- Hayek**, Gustav Edler von.... '11, 388
Born, Brünn, Austria, 1836.
Died, Vienna, Austria, Jan. 9, 1911 (74+).
- Herman**, Otto.
Born, —, 1835?.
Died, Budapest, Hungary, Dec. 27, 1914 (80—).
- ***Hill**, William Henry..... '14, 93
Born, Boston, Mass., July 14, 1838.
Died, Brookline, Mass., Oct. 14, 1913 (75+).
- Hoadley**, Frederick Hodges... '95, 199
Born, New Haven, Conn., Aug. 30, 1849.
Died, Palm Beach, Fla., Feb. 26, 1895 (45+).
- Holder**, Joseph Bassett..... '88, 220
Born, Lynn, Mass., Oct. 26, 1824.
Died, New York City, Feb. 28, 1888 (63+).
- Holmes**, La Rue Klinge..... '06, 356
Born, Summit, N. J., Dec. 28, 1883.
Died, Summit, N. J., May 10, 1906 (22+).
- Holub**, Emil..... '03, 92
Born, Holitz, Bohemia, Austria, Oct. 7, 1847.
Died, Vienna, Austria, Feb. 21, 1902 (54+).
- Homeyer**, Eugen Ferdinand von, '89, 341
Born, Klöden (not "Heerdin"), near Anklam, Pomerania, Germany, Nov. 11, 1809.
Died, Stolp, Pomerania, Germany, May 31, 1889 (80—).
- Hoopes**, Josiah..... '04, 311-312
Born, West Chester, Pa., Nov. 9, 1832.
Died, West Chester, Pa., Jan. 16, 1904 (71+).
- ***Howe**, Florence Aurella, '14, 93; Bird Lore, 14, 148
Born, Syracuse, N. Y., July 5, 1862.

- Died, Indianapolis, Ind., July 9, 1913 (51 +).
- *Howe**, Louise.....'14, 92
Born, Brookline, Mass., Nov. 13, 1858.
- Died, Nahant, Mass., Sept. 13, 1912 (54 —).
- Howland**, John Snowden....'86, 144
Born, Brooklyn, N. Y., Jan. 23, 1851.
- Died, Newport, R. I., Sept. 19, 1885 (35 —).
- Hoy**, Philo Romaine (not Romeyn),
'93, 95-96
Born, Richland Co., O., Nov. 3, 1816.
- Died, Racine, Wis., Dec. 9, 1892 (76 +).
- *Hume**, Allan Octavian,
Ibis, '12, 661-662
Born, Engl., June 6, 1829.
- Died, Upper Norwood, S. E., Engl., July 31, 1912 (83 +).
- Huxley**, Thomas Henry,
'95, 316; '96, 93-96
Born, Ealing, near London, Engl., May 4, 1825.
- Died, Eastbourne, Engl., June 29, 1895 (70 +).
- *Ingersoll**, Joseph Carleton....'99, 52
Born, Poplar Grove, Ill., Nov. 13, 1869.
- Died, Bowie, Md., Oct. 1, 1897 (not Oct. 2, 1898) (28 —).
- Jeffries**, John Amory.....'92, 311-312
Born, Milton, Mass., Sept. 2, 1859.
- Died, Boston, Mass., Mar. 26, 1892 (33 —).
- Jenks**, John Whipple Potter...'95, 94
Born, West Boylston, Mass., May 1, 1819.
- Died, Providence, R. I., Sept. 26, 1894 (75 +).
- Jentink**, Fredericus Anna....'14, 143
Born, Nieuwland, Holland, Aug. 20, 1844.
- Died, Leyden, Holland, Nov. 4, 1913 (69 +).
- *Jesurun**, Mortimer.....'06, 92
Born, Brazil, about 1856.
- Disappeared, Council Bluffs, Ia., Feb. 19, 1905 (48).
- Jones**, Genevieve Estelle....'79, 228
Born, Cleveland, O., Aug. 4, 1847.
- Died, Circleville, O., Aug. 17, 1879 (32 +).
- Jordan**, Barbara.....'01, 293
Born, Palo Alto, Calif., Nov. 10, 1891.
- Died, Palo Alto, Calif., Sept. 13, 1900 (9 —).
- Jouy**, Pierre Louis.....'94, 262-263
Born, New York City, Feb. 8, 1856.
- Died, Tucson, Ariz., Mar. 22, 1894 (38 +).
- *Judd**, Sylvester Dwight,
'06, 92; Who's Who, '01, 617
Born, West Orange, N. J., June 14, 1871.
- Died, near Baltimore, Md., Oct. 22, 1905 (34 +).
- *Kelker**, William Anthony....'10, 69
Born, Harrisburg, Pa., Sept. 20, 1853.
- Died, near Harrisburg, Pa., Feb. 15, 1908 (54 +).
- Keulemans**, John Gerrard...'12, 571
Born, Rotterdam, Holland, June 8, 1842.
- Died, London, Engl., Mar. 29, 1912 (70 —).
- Kidder**, Jerome Henry.....'89, 282
Born, Baltimore Co., Md., Oct. 26, 1842.
- Died, Washington, D. C., Apr. 8, 1889 (46 +, not 49 —).
- King**, Franklin Hiram,
Who's Who, 1910, 1077; Sci.,
Aug. 25, '11, 236.
Born, Whitewater, Wis., June 8, 1848.
- Died, Madison, Wis., Aug. 4, 1911 (63 +).
- Knight**, Ora Willis.....'14, 141-142
Born, Bangor, Me., July 15, 1874.
- Died, Portland, Me., Nov. 11, 1913 (39 —).
- Knight**, Wilber Clinton...'03, 457-458
Born, Rochelle, Ill., Dec. 13, 1858.
- Died, Laramie, Wyo., July 28, 1903 (45 —).
- Knox**, John Cowing.....'05, 106
Born, Jackson, Minn., Jan. 7, 1880.
- Died, Shoal Lake, Man., June 10, 1904 (24 +).
- Knudsen**, Valdemar.....'13, 159
Born, Norway, Sept. 5, 1822.
- Died, Hawaii?, Jan. 8, 1898 (75 +).
- Koch**, August.....'07, 238-239
Born, Stuttgart, Germany, 1837.
- Died, Mohawk, Fla., Feb. 15, 1907 (70).
- Krauss**, Ferdinand.....'91, 120
Born, 1812 (?).

- Died, Stuttgart, Germany, Sept. 15, 1890 (78).
- Kumlien**, Ludwig.....'03, 93-94
Born, Sumner, Wis., Mar. 15, 1853.
Died, Milton, Wis., Dec. 4, 1902 (50—).
- Kumlien**, Thure Ludwig Theodor, —
'89, 81, 204
Born, Herrlunda Parish, Westergothland, Sweden, Nov. 9, 1819.
Died, Milwaukee, Wis., Aug. 5, 1888 (69—).
- Lawrence**, George Newbold,
'95, 198; '96, 1-10, por.
Born, New York City, Oct. 20, 1806.
Died, New York City, Jan. 17, 1895 (88+).
- Lawrence**, Robert Hoe.....'97, 342
Born, New York City, Oct. 16, 1861.
Died, Danville, Ill., Apr. 27, 1897 (36—).
- Layard**, Edgar Leopold....1900, 321
Born, Florence, Italy, July 23, 1824.
Died, Budleigh Salterton, Devon, Engl., Jan. 1, 1900 (75+).
- Lee**, Leslie Alexander....'08, 340-341
Born, Woodstock, Vt., Sept. 24, 1852.
Died, Portland, Me., May 20, 1908 (56—).
- Leverkuhn**, Paul.....'06, 247
Born, Hanover, Germany, Jan. 12, 1867.
Died, Sophia, Bulgaria, Dec. 5, 1905 (39—).
- Levey**, William Charlesworth.
Born, Indianapolis, Ind., Nov. 13, 1887.
Died, Alton Bay, N. H., July 5, 1914 (27—).
- Lewis**, Evan.....'05, 229
Born, Berks Co., Pa., Apr. 3, 1856.
Died, Pasadena, Calif., Oct. 23, 1904 (49—).
- Lilford**, Lord (Thomas Lyttleton Powys).....'96, 348
Born, Stanhope Street, May Fair, Engl., Mar. 18, 1833.
Died, Lilford Hall, Northamptonshire, Engl., June 17, 1896 (63+).
- Linden**, Charles.....'88, 220
Born, Breslau, Germany, 1832?
Died, Buffalo, N. Y., Feb. 3, 1888 (56).
- *Lloyd**, Andrew James.....'07, 90
Born, Lockport, N. S., Sept. 12, 1848.
Died, Boston, Mass., June 14, 1906 (58—).
- *Mabbett**, Gideon.....'91, 80
Died, Rodney, Miss., Aug. 15, 1890.
- MacGillivray**, William... '10, 474-476
Born, Old Aberdeen, Scotl., Jan. 25, 1796.
Died, Aberdeen, Scotl., Sept. 8, 1852 (57—).
- MacKinlay**, James, see McKinlay.
- *Maitland**, Alexander.....'08, 75
Born, Staten Island, N. Y., July 27, 1846.
Died, Princeton, N. J., Oct. 25, 1907 (61+).
- Malmgren**, Anders Johan.'98, 79, 214
Born, Kajana, Finland, Nov. 21, 1834.
Died, Helsingfors, Finland, Apr. 12, 1897 (62+).
- Marble**, Charles Churchill...1900, 404
Born, Wilmington, O., June 12, 1842.
Died, Chicago, Ill., Sept. 10 (not 25), 1900 (58+, not 52).
- Marcy**, Oliver.....'99, 211
Born, Coleraine, Mass., Feb. 13, 1820.
Died, Evanston, Ill., Mar. 19, 1899 (79+).
- Maris**, Willard Lorraine.....'96, 193
Born, West Chester, Pa., Oct. 26, 1871.
Died, Philadelphia, Pa., Dec. 11, 1895 (24+).
- Marschall**, August Friedrich...'89, 80
Born, Vienna, Austria, Dec. 10, 1804.
Died, —, Oct. 11, 1887 (83—).
- *Marsden**, Henry Warden,
'14, xli; Condor, '14, 202-204
Born, Boston, Mass., 1856.
Died, Pacific Grove, Calif., Feb. 26, 1914 (57+).
- Marsh**, Othniel Charles.....'99, 211
Born, Lockport, N. Y., Oct. 29, 1831.
Died, New Haven, Conn., Mar. 18, 1899 (67+).
- *McEwen**, Daniel Church....'11, 101
Born, Lawrence, St. Lawrence Co., N. Y., Aug. 8, 1843.
Died, Brooklyn, N. Y., Nov. 1, 1909 (66+).
- McIlwraith**, Thomas,
'03, 242; '04, 1-7, por.

- Born, Newton, Ayrshire, Scotl.,
Dec. 25, 1824.
Died, Hamilton, Ont., Jan. 31,
1903 (78 +).
- McKinlay, James**.....'01, 221
Born, Pictou, N. S., June 16, 1819.
Died, Pictou, N. S., Nov. 30, 1899
(80 +).
- Mead, George Smith**....'02, 222-223
Born, Racine, Wis., 1849?
Died, Antigua, Guat., June 18,
1901 (52).
- Merrill, James Cushing,**
'03, 90-91; '10, 113-119, por.
Born, Cambridge, Mass., Mar. 26,
1853.
Died, Washington, D. C., Oct. 27,
1902 (50 —).
- Meyer, Adolf Bernhard**.....'11, 519
Born, Hamburg, Germany, Oct. 11,
1840.
Died, Berlin, Germany, Feb. 5,
1911 (70 +).
- Middendorff, Alexander Theodorovich,**
'94, 264
Born, St. Petersburg, Russia, Aug.
18, 1815.
Died, Hellenorm, Livland, Russia,
Jan. 28, 1894 (78 +).
- Milne-Edwards, Alphonse**...1900, 320
Born, Paris, France, Oct. 13, 1835.
Died, Paris, France, Apr. 21, 1900
(65 —).
- Minot, Henry Davis,**
'91, 121; '97, 431-432
Born, West Roxbury, Mass., Aug.
18, 1859.
Died, near New Florence, Pa.,
Nov. 13, 1890 (31 +).
- Mogridge, Mrs. Elizabeth Sarah,**
'03, 327-328
Born, Engl.
Died, Springfield, Mass., Apr. 5,
1903.
- Morrell, Clarence Henry**.....'02, 423
Born, Pittsfield, Me., Feb. 23, 1872.
Died, Pittsfield, Me., July 15, 1902
(30 +).
- Mosjisovics von Mojsvar, Felix Georg
Hermann August**...'98, 79, 215
Born, —, 1849?
Died, Gratz, Austria, Aug. 27,
1897 (48).
- Newberry, John Strong**.....'93, 95
Born, Windsor, Conn., Dec. 22,
1822.
Died, New Haven, Conn., Dec. 7,
1892 (70 —).
- Newton, Alfred**.....'07, 365-366
Born, Geneva, Switzerl., June 11,
1829.
Died, Cambridge, Engl., June 7
(not 8), 1907 (78 —).
- Newton, Edward**.....'97, 431
Born, Elveden Hall, Norfolk,
Engl., Nov. 10, 1832.
Died, Lowestoft, Engl., Apr. 25,
1897 (64 +).
- Nichols, Howard Gardner**...'97, 115
Born, Haverhill, Mass., Apr. 16,
1871.
Died, Atlanta, Ga., June 23, 1896
(25 +).
- *Nims, Lee**.....'05, 72
Died, Kelso?, Wash., Mar. 12,
1903.
- Northrop, John Isaiah**.....'91, 400
Born, New York City, Oct. 12,
1861.
Died, New York City, June 26,
1891 (30 —).
- Oates, Eugene William**.....'12, 434
Born, Girgenti, Sicily, Dec. 31,
1845.
Died, Edgbaston, Birmingham,
Engl., Nov. 16, 1911 (66 —).
- Oustalet [Jean Frederic] Émile,**
'06, 355-356
Born, Montbeliard, Doubs, France,
Aug. 24, 1844.
Died, St. Cast, Côtes du Nord,
France, Oct. 23, 1905 (61 +).
- Park, Austin Ford**.....'93, 384-385
Born, Canaan, N. Y., May 11,
1825.
Died, Troy, N. Y., Sept. 22, 1893
(68 +).
- Parker, William Kitchen**...'90, 411-412
Born, Dogsthorpe, near Peterbor-
ough, Engl., June 23, 1823.
Died, Cardiff, Wales, July 3, 1890
(67 +).
- Parrot, Carl Philip August,**
'11, 388-389
Born, Castell, Unter-franken, Ger-
many, Feb. 1, 1867.
Died, Munich, Germany, Jan. 28,
1911 (44 —).
- *Paulmier, Frederick Clark,**
'07, 90; Sci., Apr. 6, '06, 556-557
Born, Madison, N. J., May 17,
1873.
Died, New York City, Mar. 4 (not
3), 1906 (33 —).

- Pelzeln**, August von,
'91, 400; '92, 74-75
Born, Prague, Austria, Mar. 10,
1825.
Died, Oberdöbling, near Vienna,
Austria, Sept. 2, 1891 (66+).
- Pennock**, Charles John.
Born, Kennett Square, Chester Co.,
Pa., Nov. 18, 1857.
Disappeared, Broad St. Station,
Philadelphia, Pa., May 15, 1913
(55+).
- ***Philippi**, Rudolf Amandus (Rodulfo
Amando), '98, 79; Anal. Soc.
Cien. Arg., lviii, '04, 145-151.
Born, Charlottenburg, near Berlin,
Germany, Sept. 24, 1808.
Died, Santiago, Chile, July 23,
1904 (96—).
- ***Pomeroy**, Grace V. '07, 90
Died, Summit?, N. J., May 14,
1906.
- Powys**, Thomas Lyttleton, see Lilford,
Lord.
- Prentiss**, Daniel Webster. .1900, 91-92
Born, Washington, D. C., May 21,
1843.
Died, Washington, D. C., Nov. 19,
1899 (56+).
- Prjevalsky**, Nicolas Michaelovich,
'89, 80-81
Born, Smolensk Govt., Russia,
Apr. 12 (Mar. 31), 1839.
Died, Karakul, Turkestan, Nov. 1
(Oct. 20), 1888 (50—).
- Pryer**, Henry James Stovin,
'88, 332-333
Born, London, Engl., June 10,
1850.
Died, Yokohama, Japan, Feb. 17,
1888 (38—).
- Purdie**, Henry Augustus, '12, 1-14, por.
Born, Beüjah, near Smyrna, Asia
Minor, Dec. 16, 1840.
Died, Boston, Mass., Mar. 29, 1911
(70+).
- Radde**, Gustav Ferdinand Richard von
[= 'Gustav Ivanovich'], '03,
458-459.
Born, Danzig, Germany, Nov. 27
(Nov. 15), 1831.
Died, Tiflis, Russia, Mar. 15, 1903
(71+).
- Ragsdale**, George Henry. '95, 316
Born, Knox Co., Tenn., Apr. 1,
1846.
Died, Gainesville, Tex., Mar. 25,
1895 (49—).
- Ralph**, William Le Grange, '07, 461-462
Born, Holland Patent, N. Y., June
19, 1851.
Died, Washington, D. C., July 8,
1907 (56+).
- ***Rawle**, Francis William,
'12, 93; Cassinia, '11, 69-70
Born, Rosemont, Pa., Sept. 22,
1873.
Died, Bryn Mawr, Pa., June 12,
1911 (38—).
- Ready**, George Henry. '03, 327
Born, Placerville, Calif., Aug. 5,
1858.
Died, Santa Cruz, Calif., Mar. 20,
1903 (45—).
- Reed**, Chester Albert. '13, 319
Born, Worcester, Mass., Jan. 10,
1876.
Died, Worcester, Mass., Dec. 16,
1912 (37—).
- Richardson**, Jenness. '93, 307-308
Born, Rutland, Vt., 1857.
Died, Yonkers, N. Y., June 24,
1893 (36).
- Ridgway**, Audubon Whelock,
'01, 221-222
Born, Washington, D. C., May 15,
1877.
Died, Chicago, Ill., Feb. 22, 1901
(24—).
- Robins**, Julia Stockton (Mrs. Edward
Robins). '06, 485
Born, Philadelphia, Pa., May 12,
1865.
Died, Atlantic City, N. J. (not
Philadelphia, Pa.), July 2, 1906
(41+).
- Salvin**, Osbert. '98, 286, 343-345
Born, Finchley, Engl., 1835.
Died, Hawksfold, near Haslemere,
Engl., June 1, 1898 (63).
- Samuels**, Edward Augustus. '08, 341
Born, Boston, Mass., July 4, 1836.
Died, Fitchburg, Mass., May 27,
1908 (72—).
- ***Sand**, Isabella Low. '07, xxxiv
Died, April 20, 1906.
- Saunders**, Howard. '08, 103-104
Born, London, Engl., Sept. 16,
1835.
Died, London, Engl., Oct. 20, 1907
(72+).
- Schlegel**, Hermann. '84, 205-206
Born, Altenburg, Germany, June
10, 1804.
Died, Leyden, Holland, Jan. 17,
1884 (80—).

- Schrenck**, Leopold von.....'94, 264
Born, Dorpat, Russia, Apr. 24,
1826.
Died, St. Petersburg, Russia, Jan.
20, 1894 (68—).
- Slater**, Philip Lutley...14, 1-12, por.
Born, Tangier Park, Hampshire,
Engl., Nov. 4, 1829.
Died, Odiham, Hampshire, Engl.,
June 27, 1913 (84—).
- Scott**, William Earle Dodge,
'03, 315-316; '10, 486-488
Born, Brooklyn, N. Y., Apr. 22,
1852.
Died, Saranac Lake, N. Y., Aug.
23, 1910 (58+).
- Seebohm**, Henry.....'96, 96-97
Born, Bradford, Yorkshire, Engl.,
July 12, 1832.
Died, South Kensington, London,
Engl., Nov. 26, 1895 (63+).
- Selous**, Percy Sherborn....1900, 322
Born, Engl., June 14, 1848.
Died, Greenville, Mich., Apr. 7,
1900 (52—).
- Sélys-Longchamps**, Michel Edmond de,
‡ '01, 219, 292-293
Born, Paris, France, May 25, 1813.
Died, Liège, Belgium, Dec. 11,
1900 (88—).
- Sennett**, George Burritt,
'01, 11-23, por.
Born, Sinclairville, N. Y., July 28,
1840.
Died, Youngstown, O., Mar. 18,
1900 (60—).
- Severtzow**, Nicolas Aleksyevich,
'85, 224
Born, —, 1827.
Died, River Don, Voronoje Govt.,
Russia, Feb. 8, 1885 (57+).
- Sharpe**, Richard Bowdler,
'10, 124-129, por.
Born, London, Engl., Nov. 22,
1847.
Died, London, Engl., Dec. 25,
1909 (62+).
- Shelley**, George Ernest... '11, 387-388
Born, —, 1840.
Died, Bournemouth (not London),
Engl., Nov. 29, 1910 (70).
- Sheppard**, Edwin.....'04, 407
Born, Richmond, Va., Aug. 25,
1835.
Died, Philadelphia, Pa., Apr. 7,
1904 (69—).
- Shufeldt**, Robert Wilson, 3d,
'92, 398-399
Born, Omaha, Neb., June 7, 1877.
Died, Kerr Island, Ohio River, W.
Va., July 11, 1892 (15+).
- Simons**, Perry Oveitt.....'03, 94-96
Born, Mineral Point, Wis., Oct. 6,
1869.
Died, Cuevas, Argent., Dec. 20,
1901 (32+).
- ***Slater**, James Howe.....'96, 56
Born, Webster, Mass., Feb. 11,
1878.
Died, Nassau, Bahamas, Feb. 22,
1895 (17+).
- Slevin**, Thomas Edwards, '03, 326-327
Born, New York City, Jan. 20,
1871.
Died, San Francisco, Calif., Dec.
23, 1902 (32—).
- Small**, Edgar Albert.....'84, 306
Born, Hagerstown, Md., Feb. 8,
1865.
Died, Hagerstown, Md., Apr. 23,
1884 (19+).
- ***Small**, Harold Wesley.....'13, 96
Born, Portland, Me.
Died Staunton, Va., Mar. 12, 1912.
- Smith**, Clarence Albert... '96, 267-268
Born, Springfield, Ill., Mar. 11,
1874.
Died, New York City, May 6, 1896
(22+).
- ***Smith**, Ruth Cook (Mrs. H. A. Ham-
mond Smith).....'13, xxxix
Born, New York City, Nov. 20,
1869.
Died, Park Ridge, N. J., Jan. 2,
1912 (42+).
- Snow**, Francis Huntington... '08, 497
Born, Fitchburg, Mass., June 29,
1840.
Died, Bellfield, Wis., Sept. 20,
1908 (68+).
- Southwick**, James Mortimer... '04, 511
Born, Newburyport, Mass., July 10,
1846.
Died, Providence, R. I., June 3,
1904 (58—).
- Spaulding**, Frederick Benjamin,
'14, 142-143
Born, Lancaster, N. H., June 7,
1867.
Died, Lancaster, N. H., Oct. 22,
1913 (46+).
- Stevenson**, Henry.....'89, 79-80
Born, Norwich, Engl., Mar. 30,
1833.
Died, Norwich, Engl., Aug. 18,
1888 (55+).
- ***Stone**, Willard Harrison.....'96, 56

- Born, Morristown, Vt., July 25, 1844.
 Died, Palmer, Mass., Mar. 15, 1895 (51 —).
- Swainson, William**.....'98, 11-13
 Born, Liverpool, Engl., Oct. 8, 1789.
 Died, Fern Grove, River Hutt, N. Z., Dec. 5, 1855 (66 +).
- Sweiger, Helen Bronson** (Mrs. Jacob L.).....'08, 105
 Born, Waterbury, Conn., May 13, 1860.
 Died, Waterbury, Conn., Mar. 24, 1907 (47 —).
- Taczanowski, Ladislav** [Casimirovich], '90, 218
 Born, Lublin Govt., Russia, Mar. 17 (Mar. 5), 1819.
 Died, Warsaw, Russia, Jan. 17, 1890 (71 —).
- Taylor, Alexander O'Driscoll**..'10, 363
 Born, Cork, Ireland, Jan. 2, 1832.
 Died, Newport, R. I., Apr. 10, 1910 (78 +).
- Tegetmeier, William Bernhard**, '13, 319
 Born, Colnbrook, Buckinghamshire, Engl., Nov. 4, 1816.
 Died, Golder's Green, near Hampstead, Engl., Nov. 20, 1912 (96 +).
- Thompson, Francis Jordon**, '06, 357-358
 Born, Culpepper, Va., 1827.
 Died, Culpepper, Va., May 29, 1906 (79).
- ***Thompson, Millett Taylor**, '09, 71; Am. Men Sci., '06, 319
 Born, Providence, R. I., Aug. 27, 1875.
 Died, Chicago, Ill., Aug. 7, 1907 (32 —).
- Thoreau, Henry David**...'10, 355-356
 Born, Concord, Mass., July 12, 1817.
 Died, Concord, Mass., May 6, 1862 (45 —).
- Thorne, Platt** (not Platte) Marvin, '97, 254-255
 Born, Poughkeepsie, N. Y., May 11, 1837.
 Died, Rochester, N. Y., Mar. 16, 1897 (60 —).
- Thurber, Eugene Carleton**...'96, 349
 Born, 1865?
 Died, Alhambra, Calif., Sept. 6, 1896 (31).
- Torrey, Bradford**.....'13, 157-159
 Born, Weymouth, Mass., Oct. 9, 1843.
 Died, Santa Barbara, Calif., Oct. 7, 1912 (69 —).
- Tristram, Henry Baker**.....'06, 484
 Born, Eglingham, near Alnwick, Engl., May 11, 1822.
 Died, Durham, Engl., Mar. 8, 1906 (84 —).
- Trumbull, Gurdon**.....'04, 310
 Born, Stonington, Conn., May 5, 1841.
 Died, Hartford, Conn., Dec. 28, 1903 (63 —).
- ***Upham, Mary Cornelia** (Mrs. William Henry Upham)....'14, 92
 Born Cleveland, O., Jan. 21, 1843.
 Died, Marshfield, Wis., Nov. 29, 1912 (70 —).
- Vennor, Henry George**.....'84, 306
 Born Montreal, Canada, Dec. 30, 1840.
 Died, Montreal, Canada, June 8, 1884 (43 +).
- Wallace, Alfred Russel**..'14, 138-141
 Born, Usk, Monmouthshire, Engl., Jan. 8, 1823.
 Died, Broadstone, Dorset, Engl., Nov. 7, 1913 (91 —).
- Waters, Edward Stanley**.....'03, 243
 Born, Salem, Mass., Mar. 22, 1831.
 Died, Holyoke, Mass., Dec. 27, 1902 (72 —).
- ***Welles, Charles Salter**.....'14, 391
 Born, Cincinnati, O., Sept. 13, 1846.
 Died, Elwyn, Delaware Co., Pa., Feb. 24, 1914 (67 +).
- Wharton, Henry Thornton**...'96, 97
 Born, Mitcham, Surrey, Engl., Nov. 16, 1846.
 Died, Hants, Engl., Sept., 1895 (49 —).
- Wheaton, John Maynard**.....'87, 174
 Born, Columbus, O., May 13, 1840.
 Died, Columbus, O., Jan. 28, 1887 (47 —).
- Whitman, Charles Otis**.....'11, 149
 Born, Woodstock, Me., Dec. 14, 1842.
 Died, Chicago, Ill., Dec. 6, 1910 (68 —).
- Wiglesworth, Lionel William**..'02, 119
 Born, Buckingham, Engl., Feb. 13, 1865.
 Died, Suva, Fiji, June 7, 1901 (36 +).

- *Willard, Samuel Wells**.....'88, 96
 Born, —, 1858?
 Died, Chattanooga, Tenn., May 24, 1887 (29).
- Wilson, Alexander**..'95, 359-362, 396
 Born, Paisley, Scotl., July 6, 1766.
 Died, Philadelphia, Pa., Aug. 23, 1813 (47+).
- *Wilson, Sidney Stewart**..'13, xxxix
 Born, Fort Craig, N. M., Oct. 28, 1877.
 Died, St. Joseph, Mo., Nov. 22, 1911 (34+).
- *Wister, William Rotch**.....'12, 93
 Born, Germantown, Philadelphia, Pa., Dec. 7, 1827.
 Died, Saunderstown, R. I., Aug. 21, 1911 (84—).
- Wolf, Joseph**.....'99, 301-302
 Born, Moertz, near Coblenz, Prussia, June, 1820.
 Died, London, Engl., Apr. 20, 1899 (79—).
- Wood, William**.....'85, 391
 Born, Waterbury (not Somers), Conn., July 7, 1822.
 Died, East Windsor Hill, Conn., Aug. 9, 1885 (63+).
- Woodhouse, Samuel Washington**,
 '05, 104-106
 Born, Philadelphia, Pa., June 27, 1821.
 Died, Philadelphia, Pa., Oct. 23, 1904 (83+).
- Woodruff, Edward Seymour**,
 '09, 218-219
 Born, New York City, Dec. 23, 1876.
 Died, New York City, Jan. 15, 1909 (32+).
- Worthen, Charles Kimball**...'09, 332
 Born, Warsaw, Ill., Sept. 6, 1850.
 Died, Warsaw, Ill., May 27, 1909 (59—).
- Wray, Richard Spaulding**....'89, 206
 Born, —, 1865?
 Died, London?, Engl., Feb. 12 1889 (24).
- Young, Curtis Clay**.....'03, 94
 Born, New York City, Nov. 2, 1874.
 Died, Port Daniel, Quebec, July 30, 1902 (28—).

SUPPLEMENT TO THE TWENTY-FIVE-YEAR INDEX

When the Twenty-five-year Index of 'The Auk' was published in 1907 it was found impracticable to secure the full names of all authors. About 175 names remained more or less incomplete and of these 145 have now been obtained and are given in the following list. Those which are still incomplete are listed in 'The Auk' '15, 143. In the case of authors who are now dead the years of birth and death are given. Each name is followed by a reference to the last article mentioned in the General Index.

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ABBREVIATIONS

An asterisk (*) denotes an original description.

<i>Ala.</i>	Alabama.	<i>H. I.</i>	Hawaiian Islands.
<i>Alas.</i>	Alaska.	<i>Hond.</i>	Honduras.
<i>Alta.</i>	Alberta.	<i>Hud. B.</i>	Hudson Bay.
<i>alb.</i>	albino.	<i>hyb.</i>	hybrid.
<i>Am.</i>	America or American.	<i>I.</i>	Island.
<i>anat.</i>	anatomy.	<i>Ia.</i>	Iowa.
<i>Arctic</i>	Arctic regions.	<i>Ill.</i>	Illinois.
<i>Argent.</i>	Argentina.	<i>Ind.</i>	Indiana.
<i>Ariz.</i>	Arizona.	<i>introd.</i>	introduced.
<i>Ark.</i>	Arkansas.	<i>Is.</i>	Islands.
<i>B. C.</i>	British Columbia.	<i>Kamt.</i>	Kamtschatka.
<i>Boliv.</i>	Bolivia.	<i>Kan.</i>	Kansas.
<i>Braz.</i>	Brazil.	<i>Ky.</i>	Kentucky.
<i>Bull.</i>	Bulletin.	<i>La.</i>	Louisiana.
<i>Calif.</i>	California.	<i>L. C.</i>	Lower California.
<i>cat.</i>	catalogue.	<i>Mack.</i>	Mackenzie.
<i>Co.</i>	County.	<i>mag.</i>	magazine.
<i>coll.</i>	collection.	<i>Man.</i>	Manitoba.
<i>Colo.</i>	Colorado.	<i>Mass.</i>	Massachusetts.
<i>Colom.</i>	Colombia.	<i>Md.</i>	Maryland.
<i>col. pl.</i>	colored plate.	<i>Me.</i>	Maine.
<i>Conn.</i>	Connecticut.	<i>meas.</i>	measurements.
<i>corr.</i>	correction.	<i>melan.</i>	melanism.
<i>C. R.</i>	Costa Rica.	<i>Mex.</i>	Mexico.
<i>Del.</i>	Delaware.	<i>Mich.</i>	Michigan.
<i>descr.</i>	description.	<i>mig.</i>	migration.
<i>ed.</i>	edition.	<i>Minn.</i>	Minnesota.
<i>Engl.</i>	England.	<i>misc.</i>	miscellaneous.
<i>fig.</i>	figure.	<i>Miss.</i>	Mississippi.
<i>Fla.</i>	Florida.	<i>mlt.</i>	moult.
<i>Ga.</i>	Georgia.	<i>Mo.</i>	Missouri.
<i>Galap. Is.</i>	Galapagos Islands.	<i>Mont.</i>	Montana.
<i>G. Br.</i>	Great Britain.	<i>Mts.</i>	Mountains.
<i>g. dist.</i>	general distribution.	<i>N.</i>	North.
<i>geog.</i>	geographical.	<i>nat. hist.</i>	natural history.
<i>Greenl.</i>	Greenland.	<i>N. B.</i>	New Brunswick.
<i>Guat.</i>	Guatemala.	<i>N. C.</i>	North Carolina.
<i>hbt.</i>	habits.	<i>N. D.</i>	North Dakota.
<i>Helg.</i>	Heligoland.		

<i>N. E.</i>	New England.	<i>Proc.</i>	Proceedings.
<i>Neb.</i>	Nebraska.	<i>Que.</i>	Quebec.
<i>Nev.</i>	Nevada.	<i>rev.</i>	review.
<i>N. F.</i>	Newfoundland.	<i>Revoll. Is.</i>	Revillagigedo Islands.
<i>N. H.</i>	New Hampshire.	<i>R. I.</i>	Rhode Island.
<i>Nic.</i>	Nicaragua.	<i>S. Am.</i>	South America.
<i>N. J.</i>	New Jersey.	<i>Sask.</i>	Saskatchewan.
<i>N. M.</i>	New Mexico.	<i>S. C.</i>	South Carolina.
<i>N. S.</i>	Nova Scotia.	<i>Scotl.</i>	Scotland.
<i>N. Y.</i>	New York.	<i>S. D.</i>	South Dakota.
<i>O.</i>	Ohio.	<i>syn.</i>	synonymy.
<i>Okla.</i>	Oklahoma.	<i>Tenn.</i>	Tennessee.
<i>Ont.</i>	Ontario.	<i>Tex.</i>	Texas.
<i>Ore.</i>	Oregon.	<i>Urug.</i>	Uruguay.
<i>ornith.</i>	ornithological.	<i>U. S.</i>	United States.
<i>Pa.</i>	Pennsylvania.	<i>Va.</i>	Virginia.
<i>P. E. I.</i>	Prince Edward Island.	<i>Vencz.</i>	Venezuela.
<i>P. I.</i>	Philippine Islands.	<i>vol.</i>	volume.
<i>pl.</i>	plate.	<i>Vt.</i>	Vermont.
<i>plm.</i>	plumage.	<i>Wash.</i>	Washington.
<i>por.</i>	portrait.	<i>Wis.</i>	Wisconsin.
<i>P. R.</i>	Porto Rico.	<i>W. Va.</i>	West Virginia.
<i>pt.</i>	part.	<i>Wyo.</i>	Wyoming.

CONCORDANCE

'76 = Vol. I	Bull. N. O. C.	'94 = Vol. XI	The Auk.
'77 " II	" "	'95 " XII	" "
'78 " III	" "	'96 " XIII	" "
'79 " IV	" "	'97 " XIV	" "
'80 " V	" "	'98 " XV	" "
'81 " VI	" "	'99 " XVI	" "
'82 " VII	" "	1900 " XVII	" "
'83 " VIII	" "	'01 " XVIII	" "
'84 " I	The Auk.	'02 " XIX	" "
'85 " II	" "	'03 " XX	" "
'86 " III	" "	'04 " XXI	" "
'87 " IV	" "	'05 " XXII	" "
'88 " V	" "	'06 " XXIII	" "
'89 " VI	" "	'07 " XXIV	" "
'90 " VII	" "	'08 " XXV	" "
'91 " VIII	" "	'09 " XXVI	" "
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bairdi (^aBaird's Sparrow, ^bCotur-

- niculus, ^cEmberiza), *Ariz.* '10, 284; *Minn.* '01, 134^a; *Mont.* '08, 39^b; *N. M.* '04, 358^b, 447^b; *N. D.* '01, 329^a, '04, 387^b, '06, 309^c; *Sask.* '08, 31^b; *S. D.* '09, 150^b.—*meas.* '08, 39^b; *song.* '08, 31^b; *syn.* '03, 349^b, 349^c, '09, 298; *misc.* '06, 197^c.
- bimaculatus** (Western Grasshopper Sparrow, ^bperpallidus, ^cCoturniculus, ^dCoturniculus perpallidus), *B. C.* '09, 62^c; *Mont.* '08, 39^d; *S. D.* '09, 150^c; *Wash.* '10, 217.—*syn.* '02, 323^b, 323^c, '03, 349^c, '05, 406, '09, 298, 299.
- floridanus** (Florida Grasshopper Sparrow, ^bCoturniculus), *Fla.* '02, 413^b, '03, 350^b.—*syn.* '09, 299.
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- belli** (Bell's Sparrow, ^bclementae), *Calif.* '04, 221.—*syn.* '01, 313, 313^b.
- canescens** (^aCalifornia Sage Sparrow), *Calif.* '05, 386^a, 387.—*syn.* '08, 349.
- cinerea** (Gray Sage Sparrow), *syn.* '08, 379.
- deserticola** (^aDesert Sparrow), *Ariz.* '09, 169^a, '10, 285, 287^a; *Calif.* '08, 460; *Colo.* '09, 417; *N. M.* '04, 447, '06, 423; *Texas*, '05, 15; *Wash.* '08, 483.—*hbt.* '10, 285, 287^a; *nst.* '10, 287^a.
- nevadensis** (^aSage Sparrow), *B. C.* '09, 60^a; *Colo.* '09, 87, 417; *N. M.* '06, 423, '10, 426^a; *Wash.* '03, 204^a, 207, '04, 225^a, 226^a, 231.—*syn.* '01, 318, '02, 340, '03, 366, '08, 379.
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- anaetheta** (*Sterna*), see *S. anaetheta*.
- anaetheta** (*Sterna*), see *Sterna*.
- Anas**, '09, 50.
- aberti**, *Mex.* '09, 426.
- breweri** (^bglocitans), '06, 308, 310^b; *syn.* '10, 93, 93^b.
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- laysanensis**, *H. I.* '03, 384, 396.
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 '06, 304^b, '09, 359; *misc.* '02, 419,
 '05, 297, 413, '06, 306^b, 307^c.

albilora (a Sycamore Warbler), *La.*
'05, 144, '06, 8^a, 277^a, '07, 170^a, 171^a,

172^a, 174^a, 175^a, 180^a; *Mich.* '10, 136; *Minn.* '04, 42 [error for *D. fusca*]; *Mo.* '08, 210, '09, 435, '10, 383; *N. C.* '10, 85.—*misc.* '05, 298.

auduboni (^aAudubon's Warbler), *Ariz.* '10, 286; *B. C.* '03, 284, '05, 215^a; *Calif.* '01, 110, '03, 191, '04, 70, 72, '05, 70^a, 365, 367, 381^a, 390, '06, 230, '08, 461; *Colo.* '10, 150; *Mex.* '06, 391; *N. M.* '04, 360, 424, '10, 427^a; *Ore.* '09, 8; *Sask.* '07, 413^a, '08, 33; *S. D.* '01, 237, '09, 152; *Wash.* '02, 139, '06, 147, '08, 164, 436; *Wyo.* '06, 465.—*fd.* '01, 237^a; *hbt.* '05, 70^a; *mig.* '09, 8; *nst.* '03, 191; *syn.* '09, 362^a; *misc.* '03, 222^a, '05, 297.

bahamensis (^aBahama Warbler), *Bahamas*, '05, 115^a, 130, 133, 358.—*plm.* '05, 358.

bartholemica, *P. R.* '03, 18.—*fd.* '03, 18; *plm.* '03, 18.

brewsteri (^aCalifornia Yellow Warbler, ^bmorcomi, ^caestiva), *Calif.* '03, 191^b, '04, 70^b, 72^b, '05, 367^b, '06, 405, 417; *Wash.* '01, 201^a, '02, 138^c, '03, 208^c, '04, 232^c, '06, 147^c, '08, 159^c, 427^a, 436^c.—*nst.* '03, 191^b; *syn.* '04, 423, '08, 350.

caerulescens (^aBlack-throated Blue Warbler, ^bSylvia sphagnosa, ^cSylvia canadensis, ^dMotacilla), *Ala.* '08, 416^a, 422; *Bahamas*, '01, 147, 149, '03, 172, 176; *Colo.* '08, 190, '09, 419; *Del.* '05, 203; *Ga.* '09, 131; *La.* '04, 47^a; *Md.* '04, 244; *Mass.* '05, 418, '07, 345^a; *Mich.* '02, 236, '05, 44^a, 52, 178, '06, 22, 24, '07, 322^a, 325^a, 330, 331^a, '08, 11^a, 12^a, 231^a, '10, 277; *Minn.* '04, 41; *Miss.* '07, 23; *N. M.* '05, 318; *N. Y.* '01, 213^a, '02, 299^a, '05, 305^a, '10, 349^a; *N. C.* '04, 341^a; *Ont.* '01, 43, '07, 52, 83, 108^a, 110^a, '08, 5, 8^a; *Pa.* '01, 110; *P. R.* '03, 23; *Que.* '10, 6^a, 17; *Vt.* '01, 343, '08, 62; *Va.* '10, 175.—*mig.* '04, 47^a, 341^a, '05, 6, '07, 23, 108^a, 110^a, 330, 331^a, 345^a, '08, 5, 8^a, 11^a, 12^a; *nst.* '01, 43; *plm.* '01, 110 (molt); *syn.* '06, 304^b, '06, 304^c, '09, 360; *misc.* '05, 297, '09, 301^a.

cairnsi (Cairns's Warbler), *Ga.* '09, 131, 135; *Ky.* '10, 298; *Tenn.* '10, 303; *W. Va.* '08, 237.—*misc.* '01, 263.

carbonata (^bSylvia), *misc.* '03, 74^b, '06, 112^b, 306^b.

castanea (^aBay-breasted Warbler, ^bSylvia autumnalis, ^cSylvicola, ^dSylvia parus), *Del.* '05, 203; *Fla.* '06,

157; *Ky.* '04, 334^b; *La.* '03, 309^a, 310^a, '04, 47^a, '05, 294^a, '06, 280^a, 282^a, '07, 176^a, 178^a; *Md.* '04, 248; *Mich.* '06, 20, 24, '07, 330, 331^a, '08, 11^a, 12^a, '10, 136, 277; *Minn.* '08, 14^a; *Miss.* '03, 309^a, '07, 23; *Mo.* '08, 209, 214; *N. S.* '06, 174; *O.* '04, 334; *Ont.* '01, 43, '07, 84, '08, 4^a, 9^a; *Pa.* '06, 206^c; *Vt.* '08, 64.—*mig.* '04, 47^a, '05, 3, 6, 10, '07, 23, 330, 331^a, '08, 4^a, 9^a, 11^a, 12^a; *syn.* '06, 304^b, '06, 304^d, '09, 360; *misc.* '05, 297.

castaneiceps (Mangrove Warbler), *misc.* '05, 297.

cerulea (^aCerulean Warbler, ^brara, ^cSylvia rara, ^dSylvia), *Ala.* '08, 415^a, 422; *Bahamas*, '03, 169, 171; *Del.* '05, 203, '08, 287^a; *Ill.* '07, 434; *Ky.* '07, 41^a, '10, 299; *La.* '05, 294^a, '06, 279^a, 280^a, '07, 176^a, 181^a; *Md.* '01, 67^a, 137, '04, 236^a, 245^b; *Mich.* '05, 216^a, '06, 24, '07, 329, 331^a, '08, 12^a, '10, 135; *Miss.* '04, 48^a; *Mo.* '08, 209; *N. J.* '08, 287^a, '10, 212; *N. Y.* '03, 265^b, '07, 225, '10, 64^a, 83^a; *N. C.* '10, 84; *Ont.* '07, 84; *Peru*, '07, 361^b; *S. C.* '07, 446; *W. Va.* '08, 238.—*hbt.* '01, 137; *mig.* '04, 48^a, '05, 3, 6, 11, '07, 329, 331^a, '08, 12^a; *nst.* '01, 137, '10, 84; *song.* '01, 137, '07, 434; *syn.* '03, 216^b, 216^c, 216^d, 217^d, 218^b, 218^d, 367^b, '04, 416^b, 416^d, '06, 304^b, 304^d, '09, 360^a; *misc.* '02, 419, '03, 452^a, '05, 297, '09, 301^c.

chrysoparia (Golden-cheeked Warbler), *misc.* '05, 298.

coronata (^aMyrtle Warbler or Yellow-rumped Warbler, ^bhooveri, ^cSylvicola), *Ala.* '08, 422; *Alas.* '09, 70; *Alla.* '09, 399, '10, 90^a; *Bahamas*, '01, 147, 149, '03, 171, 176, 178, 179; *Calif.* '03, 191^b; *Colo.* '08, 190, '09, 419, '10, 150; *Cuba*, '03, 195^a; *Del.* '04, 286^a, '05, 203; *Fla.* '04, 460, '06, 157; *Ill.* '07, 285; *Jamaica*, '10, 103^a; *La.* '01, 152^a, 157^a, '02, 211^a, '04, 483, '05, 144, '06, 9^a, 10^a, 15, 276^a, 277^a, 279^a, 280^a, 282^a, '07, 178^a; *Mack.* '08, 73; *Me.* '04, 388^a, '05, 418, '09, 94^a; *Md.* '04, 248; *Mass.* '05, 418, '07, 345^a, '09, 195^a; *Mich.* '05, 43^a, 52, 178, '06, 22^a, 23, 24, '07, 322^a, 324^a, 325^a, 330, 331^a, '08, 11^a, 12^a, 137^a, '10, 277; *Minn.* '08, 14^a; *Miss.* '06, 46, '07, 23; *Mo.* '08, 209; *Mont.* '08, 50; *N. H.* '02, 295^a; *N. Y.* '02, 148^a, 298^a, '04, 343^a, '05, 305^a; *N. S.* '04, 62^a, '09, 223^a; *Ont.* '01, 43, '07, 83, 108^a, '08, 4^a, 6^a, 8^a,

'09, 433; *Pa.* '06, 206^c; *P. R.* '03, 18; *Que.* '02, 30, '10, 5^a, 17; *Vt.* '01, 344, '08, 62; *Va.* '10, 175; *Wash.* '02, 139, '06, 147, '08, 436.—*fd.* '02, 221^a, '03, 18, 195^a, '04, 388^a; *hbt.* '08, 6^a; *mig.* '02, 211^a, '05, 7, '07, 23, 108^a, 330, 331^a, '08, 4^a, 8^a, 11^a, 12^a, '09, 70; *syn.* '01, 313^b, '09, 356^a; *misc.* '04, 334^a, '05, 297.

discolor (^aPrairie Warbler, ^bSylvia), *Ala.* '08, 415^a, 422; *Bahamas*, '01, 147, 149, '03, 171, 176, '05, 358; *Cuba*, '03, 195^a; *Del.* '05, 203; *Fla.* '04, 461; *Ill.* '08, 87; *Ky.* '10, 299; *La.* '04, 483, '07, 181^a; *Md.* '04, 245; *Mass.* '07, 345^a, '09, 195; *Mich.* '05, 89, '08, 12^a, '10, 138, 462; *Miss.* '04, 48^a, '05, 295^a, '07, 24; *Mo.* '08, 210; *N. Y.* '07, 188^a; *N. C.* '10, 321; *Ont.* '01, 106, '06, 105, '07, 84, '08, 319^a, '09, 432, '10, 59^a; *Pa.* '08, 281; *P. R.* '03, 19; *Tenn.* '10, 303; *Va.* '02, 18, '10, 169^a, 175.—*fd.* '03, 19, 195^a; *mig.* '04, 48^a, '05, 295^a, '07, 24, '08, 12^a; *syn.* '09, 356; *misc.* '05, 298, '09, 301^b.

dominica (^aYellow-throated Warbler), *Ala.* '08, 415^a, 422; *Bahamas*, '03, 172, 176, '05, 130, 358; *Del.* '05, 203, '08, 287^a; *Fla.* '04, 460, '06, 158; *N. J.* '08, 287^a; *N. C.* '04, 340^a, '10, 321; *P. R.* '03, 23; *S. C.* '05, 392^a, '07, 47^a, 378.—*syn.* '09, 360; *misc.* '05, 298.

flaviceps, *Bahamas*, '05, 130, 133, 358.

florida (^aPinacantor), *Fla.* '09, 302^a.

fusca (^aBlackburnian Warbler, ^bblackburniae, ^cSylvicola blackburnia, ^dSylvia blackburnia, ^eMotacilla, ^fMotacilla blackburniae), *Ala.* '08, 422^b; *Del.* '05, 203^b; *Fla.* '06, 158^b; *Ga.* '09, 131^b, 132^b, 135^b; *Ky.* '10, 299; *La.* '04, 47^a, '05, 294^a, '06, 282^a, '07, 176^a, 178^a, 181^a; *Md.* '04, 236^a, 245^b; *Miss.* '04, 49^a; *Mass.* '01, 399^b, '05, 416^b, 418^b, '07, 345^a, '09, 199^b; *Mich.* '02, 236^b, '05, 52^b, 178^b, '06, 24^b, '07, 330^b, 331^a, '08, 12^a, 13^a, '10, 277^b; *Miss.* '07, 23^b; *Mo.* '08, 210^b; *N. Y.* '01, 213^a, '03, 265^b; *N. C.* '04, 338^a; *Ont.* '01, 44^b, '07, 52^b, 84^b, '08, 5^a, 6^b, 8^a; *Pa.* '06, 206^c; *Vt.* '01, 344^b, '08, 62^b.—*hbt.* '01, 399, '08, 5^a, 6^a; *mig.* '04, 47^a, '05, 6^b, 11^b, '07, 23, 330^a, 331^a, 345^a, '08, 5^a, 8^a, 12^a; *nst.* '01, 399; *syn.* '06, 309^d, '09, 300^b, 300^e, 300^f, 362^a; *misc.* '02, 419^b, '05, 298^b, '08, 96^a, '09, 301^f.

graciae (^aGrace's Warbler), *Ariz.* '10, 287; *Colo.* '09, 183, 420; *N. M.* '04, 444^a; *Tex.* '02, 301.—*misc.* '05, 298, '08, 225.

gundlachi, *Cuba*, '05, 358.

hypochrysea (^aYellow Palm Warbler or Yellow Redpoll), *Ala.* '08, 422; *Del.* '05, 203; *Fla.* '04, 461, '06, 158; *Mass.* '08, 320^a; *Miss.* '06, 46, 47^a, '07, 23; *N. Y.* '02, 148; *N. S.* '04, 62^a, '09, 223^a; *Que.* '10, 17.—*hbt.* '02, 148; *misc.* '05, 298.

kirtlandi (^aKirtland's Warbler, ^bSylvicola), *Ala.* '08, 416^a, 422; *Ga.* '04, 291; *Ind.* '05, 314; *Mich.* '02, 291, '03, 459, '04, 487, 507^a, '05, 39^a, 40^a, 41^a, 42^a, 43^a, 45^a, 52, '08, 12^a, 480; *O.* '03, 225; *Ont.* '07, 84; *S. C.* '04, 83.—*hbt.* '02, 291; *mig.* '04, 506^a; '08, 12^a; *nst.* '04, 487; *song.* '08, 422; *misc.* '05, 230^a, 298, 335, '09, 301^b.

magnolia (^aMagnolia Warbler or Black and Yellow Warbler, ^bmaculosa, ^cSylvicola maculosa, ^dMotacilla maculosa, ^eSylvia), *Alta.* '09, 399^b, '10, 90^a; *B. C.* '03, 284^b; *Conn.* '05, 374^a; *Colo.* '08, 190^b, '09, 420; *Del.* '08, 283^b; *Fla.* '06, 157^b; *La.* '03, 309^a, '04, 47^a, 50^a, '06, 9^a, 281^a, 282^a, '07, 176^a, 178^a; *Me.* '10, 289^a, 384^a; *Md.* '04, 235^b, 236^a, 245^b; *Mass.* '05, 418^b, 420^b; *Mich.* '02, 236^b, '06, 24^b, '07, 330^b, 331^a, '08, 11^a, 12^a, 13^a, '10, 277; *Minn.* '04, 41^b; *Miss.* '03, 309^a, '07, 23^b; *Mo.* '08, 209^b; *N. H.* '02, 295^a; *N. Y.* '05, 305^a; *N. S.* '04, 62^a, '09, 223^a; *Ont.* '01, 43^b, '07, 52^b, 83^b, 84^b, '08, 6^b, 8^a; *Pa.* '06, 206^c; *P. R.* '03, 18^b; *Que.* '10, 17; *Sask.* '08, 33^b, '10, 202^b; *Vt.* '01, 344^b, '08, 62^b; *W. Va.* '08, 237^b.—*fd.* '03, 18; *hbt.* '08, 6, 10^a, 289^a, 384^a; *mig.* '04, 47^a, 50^a, '05, 5^b, '07, 23, 330, 331^a, '08, 8^a, 11^a, 12^a; *nst.* '10, 384^a; *syn.* '08, 383^b, 383^d, 383^e, '09, 356^e; *misc.* '05, 297^b, '09, 301^d.

montana (^bSylvia), *syn.* '03, 74^b, 361^b; *misc.* '06, 112^b.

nigrescens (^aBlack-throated Gray Warbler), *Ariz.* '10, 287; *Calif.* '04, 70, '05, 381^a, 390; *Colo.* '09, 183, 420; *N. M.* '04, 448, '06, 424; *Wash.* '02, 139, '06, 147, '08, 437.—*mig.* '02, 139; *misc.* '03, 221^a, '05, 298.

nigrifrons (Black-fronted Warbler), *Ariz.* '01, 109, '05, 419, '10, 286; *Calif.* '05, 419 [error, see '06, 230].—*syn.* '01, 306, '03, 355, '06, 230; *misc.* '05, 297.

occidentalis (Hermit Warbler), *Ariz.* '10, 287; *Calif.* '03, 191, '04, 71, 72; *Wash.* '06, 147.—*misc.* '05, 298.

palmarum (^aPalm Warbler or Red-poll Warbler, ^b*Sylvia*, ^c*Sylvia petechia*, ^d*Sylvicola petechia*, ^e*Motacilla*), *Ala.* '08, 422; *Bahamas*, '03, 171, 176, 178, 179; *Conn.* '06, 344, 345; *Cuba*, '03, 195^a, '05, 315^a; *Fla.* '04, 460, '06, 158; *La.* '06, 15, 279^a, '07, 178^a, 181^a; *Md.* '04, 248; *Mich.* '06, 23, 24, '07, 330, 331^a, '08, 11^a, 12^a, '10, 277; *Minn.* '08, 14^a; *Miss.* '07, 23; *Mo.* '08, 214; *N. Y.* '02, 148, 299^a, '03, 266, '05, 305^a, '07, 225, '09, 316; *Ont.* '07, 84, 108^a; *P. R.* '03, 18.—*fd.* '03, 18, 195^a; *hbt.* '02, 148; *mig.* '07, 23, 108^a, 330, 331^a, '08, 11^a, 12^a; *syn.* '06, 304^b, 304^c, 309^b, 309^c, '09, 356; *misc.* '01, 116, '05, 298, '06, 311^a, '09, 301^a.

pensylvanica (^aChestnut-sided Warbler, ^b*Sylvicola icterocephala*, ^c*Motacilla*), *Ala.* '08, 416^a, 422; *Conn.* '08, 17; *C. R.* '07, 306; *Del.* '05, 203; *Fla.* '06, 157; *La.* '04, 47^a, '06, 282^a, '07, 176^a, 178^a, 181^a; *Md.* '04, 236, 245; *Mass.* '05, 27^a, 418, '09, 199, 339^a; *Mich.* '02, 234, 236, '05, 39^a, 44^a, 52, '06, 24, '07, 329, 331^a, '08, 11^a, 12^a, 13^a, '10, 277; *Minn.* '04, 37, 42, '08, 14^a; *Miss.* '07, 23, 177^a; *Mo.* '08, 209; *N. J.* '06, 17; *N. Y.* '02, 299^a; *N. S.* '04, 62^a, '09, 223^a; *Ont.* '01, 43, '07, 84, '08, 9^a; *Panama*, '01, 369; *Pa.* '06, 206^b; *Tenn.* '10, 303; *Vt.* '01, 344, '08, 62; *Va.* '10, 175; *W. Va.* '08, 238.—*mig.* '04, 47^a, '05, 2, 3, 6, 10, '07, 23, 329, 331^a, '08, 9^a, 11^a, 12^a; *nst.* '06, 17, '08, 17; *song*, '07, 23; *syn.* '09, 360; *misc.* '03, 224^a, '05, 297, '09, 301^c.

petechia (^b*Dendroica*), *West Indies*, '05, 212^b.

ruficapilla, *Lesser Antilles*, '05, 213.

rufigula, *Lesser Antilles*, '05, 266.

sonorana (^aSonora Yellow Warbler), *Ariz.* '03, 47^a; *Colo.* '09, 401 [not in *Colo.*], 419 [not in *Colo.*]; *N. M.* '06, 424.—*nst.* '03, 47^a; *misc.* '05, 297.

striata (^aBlack-poll Warbler, ^b*Motacilla*), *Ala.* '08, 422; *Alas.* '09, 70; *Alta.* '09, 399, '10, 90; *Bahamas*, '01, 147, 149, '03, 172, 176, 177; *B. C.* '03, 284; *Colo.* '08, 190^a; *Conn.* '05, 374^a, 376^a; *Del.* '05, 203; *D. C.* '08, 225; *Fla.* '06, 157; *Mack.* '08,

73, '09, 80^a; *Md.* '04, 248; *Mass.* '05, 88^a, 420; *Mich.* '06, 20, 22^a, 23, 24, 25^a, '07, 146, 325^a, 330, 331^a, '08, 11^a, 12^a, '09, 369, '10, 136, 277; *Minn.* '04, 42, '08, 14^a; *Miss.* '07, 23; *Mo.* '08, 209; *Mont.* '08, 50; *N. Y.* '02, 299^a; *N. C.* '04, 340^a; *O.* '04, 334; *Ont.* '07, 84, '08, 1^a, 4^a, 9^a; *P. R.* '03, 23; *Que.* '02, 30, '10, 4^a, 17; *S. C.* '07, 380; *S. D.* '09, 152; *Vt.* '01, 344, '08, 62; *Va.* '10, 175.—*mig.* '04, 340^a, '05, 6, '07, 23, 228^a, 330, 331^a, 380, '08, 1^a, 4^a, 9^a, 11^a, 12^a; *nst.* '09, 80^a; *song*, '07, 23; *syn.* '09, 360^a; *misc.* '05, 297, '09, 301^b.

subita, *Lesser Antilles*, '05, 101.

tigrina (^aCape May Warbler, ^b*Sylvicola maritima*), *Bahamas*, '01, 147, 149, '03, 171, 176; *Conn.* '06, 105; *Ga.* '08, 479; *Haiti*, '10, 103; *Ind.* '04, 489; *Jamaica*, '10, 103; *La.* '07, 22; *Md.* '04, 248; *Mass.* '03, 218; *Mich.* '07, 330, 331^a, '08, 11^a, 12^a, '10, 135; *Minn.* '04, 41; *Miss.* '07, 22; *Mo.* '08, 209; *N. C.* '10, 85; *Ont.* '06, 438^a, '07, 52, 83, '08, 4^a, 6^a, 9^a; *Pa.* '06, 199^a, 206^b; *P. R.* '03, 18; *S. C.* '07, 380, 446.—*fd.* '04, 489; *hbt.* '08, 6^a; *mig.* '07, 22, 330, 331^a, 380, '08, 4^a, 6^a, 9^a, 11^a, 12^a; *plm.* '06, 199^a, 200^a; *syn.* '09, 362^a; *misc.* '05, 297.

townsendi (^aTownsend's Warbler), *Ariz.* '10, 287; *Calif.* '03, 191; *Colo.* '09, 183, 420; *Mont.* '07, 246^a, '08, 50; *Wash.* '01, 201^a, '02, 139, '06, 147, '08, 437.—*syn.* '09, 362^a; *misc.* '05, 298.

vieilloti, *Panama*, '01, 30.

vigorsi (^aPine Warbler, ^b*Sylvia*, ^c*Sylvicola pinus*), *Ala.* '08, 415^a, 422; *Del.* '05, 203; *Fla.* '04, 460; *Ga.* '09, 136; *Ind.* '06, 273; *La.* '01, 155^a, 156^a, '02, 211^a, '06, 10^a, 12^a, 15, 275, '07, 179^a; *Md.* '04, 245; *Mass.* '09, 195; *Mich.* '05, 178, '08, 11^a, 12^a, 480^a, '10, 137, 277; *Minn.* '04, 42; *Miss.* '06, 46, 47, '07, 23; *Mo.* '07, 349, '08, 210; *N. J.* '10, 87; *N. Y.* '07, 225; *N. C.* '10, 321; *Ont.* '01, 44, '07, 52, 84; *Pa.* '06, 306^b; *S. C.* '07, 378; *Va.* '02, 18, '10, 175.—*hbt.* '02, 211^a; *mig.* '08, 11^a, 12^a; *nst.* '10, 87, 277; *plm.* '02, 211^a; *song*, '01, 156^a; *syn.* '06, 304^b, '09, 356, 360; *misc.* '05, 298, '06, 311^c, '09, 301^b.

virens (^aBlack-throated Green Warbler, ^b*Sylvicola*, ^c*Motacilla*), *Ala.*

- '08, 415^a, 416^a, 422; *Conn.* '05, 374^a, 376^a, '06, 105^a; *Del.* '05, 203; *Fla.* '06, 158; *Ga.* '09, 131, 132, 135; *Kans.* '04, 86; *Ky.* '10, 299; *La.* '03, 309^a; '04, 47^a, 483, '05, 294, '06, 15, 282^a, '07, 176^a, 178^a, 181^a; *Me.* '10, 289^a; *Md.* '04, 236^a, 245; *Mass.* '05, 418, '09, 339^a; *Mich.* '02, 236, '05, 40^a, 44^a, 52, '06, 23^a, 24, '07, 330, 331^a, '08, 11^a, 12^a, 13^a, 137^a, '09, 369, '10, 277; *Miss.* '03, 309^a, '04, 48^a, '05, 294, '07, 23, 177^a; *Mo.* '08, 210; *N. J.* '06, 17; *N. Y.* '03, 266, '09, 80; *N. S.* '04, 57^a, 62^a; *Ont.* '01, 44, '07, 52, 84, 108^a, 110^a, '08, 3^a, 9^a; *Pa.* '06, 206^b; *Que.* '10, 4^a, 6^a, 17; *Tenn.* '10, 303; *Vt.* '01, 344, '08, 62; *Va.* '10, 175.—*hbt.* '10, 289^a; *mig.* '04, 47^a, 48^a, '05, 5, 294^a, '07, 23, 108^a, 110^a, 330, 331^a, '08, 3^a, 9^a, 11^a, 12^a; *nst.* '06, 17, 289^a, 304^a (pl.); *song.* '07, 23, '10, 289^a; *syn.* '03, 74, 361; *misc.* '02, 419, '05, 298, '09, 301^c, 360.
- Dendromanis**, '06, 114.
- Dendroæcia**, '02, 416.
erythroptera, *Paraguay*, '02; 416.
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lagopus (^aWillow Ptarmigan or Willow Grouse, ^balbus, ^cTetrao, ^dsali-ceti), *Alas.* '06, 179^a, 180^a, 182^a, '09, 68, '10, 358^b; *Mack.* '08, 71; *Ont.* '01, 37, '07, 71; *Que.* '02, 29^b, 279^a, '03, 252^c, '06, 313, '10, 13–14, 51^a, 358^b; *Scotl.* '07, 116^a.—*mig.* '07, 71; *mlt.* '01, 119–120^a, '02, 254–255; *plm.* '01, 119–120^a; *syn.* '06, 305^a, 306^a; *misc.* '03, 239^d, '08, 242^a, '10, 224^a.

leucurus (^aWhite-tailed Ptarmigan, ^baltipetens), *Alas.* '01, 180; *Alta.* '09, 171^a; *B. C.* '03, 281; *Colo.* '01, 180^{b*}, '05, 315^b, '09, 402^b; *Mack.* '01, 180; *N. M.* '04, 350^a, 351^b, '05, 316^b, 317^b; *Wash.* '08, 427^a, 432.—*g. dist.* '01, 298^b, '02, 310^b, '08, 352^b; *syn.* '09, 402^b; *misc.* '03, 239.

peninsularis (Kenai White-tailed Ptarmigan), *Alas.* '02, 414, '09, 68.—*syn.* '03, 364; *misc.* '08, 346.

reinhardi (Reinhardt's Ptarmigan), *Que.* '02, 29.

rupestris (^aRock Ptarmigan, ^bamericanus, ^cmutus), *Alas.* '06, 179^a, '09, 68; *B. C.* '03, 281; *Keewatin.* '06, 308^b; *Que.* '02, 29, '05, 239, '06, 313.—*mlt.* '01, 119^a; *nst.* '05, 239; *misc.* '03, 239^c, '10, 470.

scoticus (^aRed Grouse), *misc.* '05, 446^a.

lagopus (Archibuteo), see Archibuteo.

— (Falco), see Archibuteo.

— (Tetrao), see Lagopus.

lagunae (Sitta), see Sitta.

lahilleanus (Thamnophilus), see Thamnophilus.

Laiscopus, '09, 103.

Lamb, Charles Reuben.

Calcarius lapponicus at Monomoy, Mass., in April, '10, 341.

Lampornis, '02, 83.

amethystinus (^bDelatatria henrici,

^cOrnismya henrici), *syn.* '02, 83^b, 83^c.

musarum, *Paraguay*, '02, 415.

violicauda, *Braz.* '06, 81.

virginalis, *P. R.*, *nst.*, *song*, '02, 366.

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Lamprochelidon, '04, 93.

Lamproptgia, '07, 196.

lanceolata (Cheiroxiphia), see Chiroxiphia.

— (Chiroxiphia), see Chiroxiphia.

Laniadae, '02, 416.

Lanidia, '09, 45.

Laniidae, '02, 107, '04, 92, '05, 219,

220, '07, 362.

Lanio lawrencei, *Trinidad*, '06, 471.

melanopygius, *C. R.* '07, 309;

Panama, '01, 369.

Lanius, '03, 454, '04, 223, '07, 230, '09, 45.

anthonyi (Island Shrike, ^bmearnsi), *L. C.* '04, 93^b.—*syn.* '03, 361, '04, 416^b, '09, 296^b.

borealis (^aNorthern Shrike, ^binvictus, ^cexcubitor, ^dseptentrionalis), *Alas.* '01, 120^b, 177^b, '09, 70, '06, 183^a; *Alta.* '09, 398; *Calif.* '01, 178^b; *Colo.* '09, 183, 418, '10, 150; *Ill.* '07, 128; *Mack.* '08, 73; *Me.* '05, 418^a; *Mass.* '08, 320^a; *Mich.* '10, 36^a, 41; *Minn.* '01, 178^b; *Mont.* '07, 243^a, 396^a, '08, 49; *N. B.* '01, 196; *Ont.* '01, 43, '07, 82, '10, 58; *Pa.* '06, 203^a, '08, 281; *Que.* '06, 313; *S. D.* '08, 467, '09, 152; *Wash.* '02, 138, '06, 146, '08, 436.—*fd.* '07, 128, 396^a, '10, 58; *mig.* '09, 70; *nst.* '06, 183^a; *syn.* '01, 313^b, '06, 309^c, 309^d, '07, 362; *misc.* '01, 285^a, '09, 232^a.

excubitor, *syn.* '07, 362.

excubitorides (^aWhite-rumped Shrike, ^bCollyrio), *Calif.* '08, 461; *Colo.* '10, 150; *Mich.* '05, 44^a; *Mont.* '08, 49; *N. M.* '04, 448, '06, 423, '10, 426^a, 459; *Ont.* '04, 5^b; *Sask.* '10, 202; *S. D.* '01, 237, '08, 467, '09, 152; *Tex.* '05, 15; *Wash.* '03, 208, '04, 225^a, 226^a, 232.—*fd.* '10, 459; *hbt.* '10, 459; *nst.* '08, 49, '10, 202; *syn.* '03, 361.

gambeli (California Shrike), *Calif.*

'06, 417; *B. C.* '09, 62.—*syn.* '03, 361.

ludovicianus (^aLoggerhead Shrike), *Ala.* '08, 416^a, 421; *Conn.* '05, 211; *Fla.* '04, 460; *Ill.* '07, 285, '10, 20^a, 29; *La.* '01, 155^a, '04, 482, '05, 145, '06, 12^a, 15, 275, '07, 174^a, 179^a; *Md.* '04, 250; *Miss.* '05, 280, 288^a, '06, 46; *S. C.* '10, 320.—*hbt.* '05, 70^a; *nst.* '05, 280, 288^a, '10, 29, 320; *plm.* '01, 283, '05, 211; *syn.* '03, 361, '07, 362, '09, 361.

migrans (^aMigrant Shrike, ^bludovicianus), *Conn.* '05, 211; *Del.* '05, 202, '08, 286; *Ill.* '07, 434, '10, 216; *La.* '06, 12^a; *Mass.* '02, 92, 296, '03, 439; *Mich.* '05, 51; *Mo.* '08, 207, '10, 383; *N. B.* '01, 196^b; *N. C.* '10, 85; *Ont.* '01, 43^b, '04, 5^b, '05, 314, '07, 82, '08, 7^a; *Pa.* '08, 281; *Que.* '05, 314; *Vt.* '01, 343; *Va.* '10, 175.—*fd.* '05, 314; *mig.* '08, 7^a; *nst.* '05, 314; *syn.* '01, 318, '02, 341, '03, 367, '04, 416.

minor, *mlt.* '03, 454.

Lanivireo, '05, 220, '08, 382.

alticola (^aMountain Vireo, ^bVireo), *Ala.* '08, 416^a, 421^b; *Ga.* '09, 131, 132, 135; *Ky.* '10, 298; *N. C.* '10, 85; *W. Va.* '08, 237^b.—*syn.* '08, 382.

cassini (^aCassin's Vireo, ^bVireo), *Ariz.* '10, 286; *Calif.* '03, 190^b, '04, 70^b, 72^b, '05, 390^b; *Colo.* '08, 189, '09, 183, 419; *Ore.* '09, 8; *Wash.* '02, 138^b, '04, 232^b, '06, 147^b, '08, 436^b.—*hbt.* '05, 66^a; *mig.* '09, 8; *syn.* '08, 382.

flavifrons (^aYellow-throated Vireo, ^bVireo), *Ala.* '08, 415^a, 421^b; *Bahamas*, '03, 173^b, 176^b; *Del.* '05, 202^b; *Fla.* '04, 460^b; *Ga.* '09, 135; *Ky.* '10, 298; *La.* '04, 482^b, '06, 4^a, 13^a, '06, 278^a, '07, 174^a, 181^a; *Md.* '04, 244^b; *Mass.* '02, 405^b, '03, 437^a, '07, 345^a; *Mich.* '05, 45^a, 51^b, '06, 21^b, '07, 328^b, '08, 15^a; *Miss.* '07, 22^b, 177^a; *Mo.* '08, 207; *N. Y.* '02, 299^a, '03, 265^b, '04, 343^a; *N. C.* '04, 340^a; *Ont.* '01, 43^b, '07, 83^b; *Panama*, '01, 368^b; *Tenn.* '10, 303; *Va.* '10, 175.—*mig.* '04, 340^a, '05, 7^b, '07, 22^b, 328^b, 345^a, '08, 15^a; *nst.* '03, 224^a, '03, 375^a, 452^a; *song.* '03, 437^a; *syn.* '08, 382^b, 382.

lucanus (San Lucas Vireo), *syn.* '08, 382.

plumbeus (Plumbeous Vireo, ^bVireo), *Ariz.* '10, 286; *Colo.* '09, 419; *N. M.* '04, 360^b; *S. D.* '01, 237^b, '09,

152; *Tex.* '02, 301^b.—*syn.* '08, 382; *misc.* '08, 225^b.

solitarius (^aBlue-headed Vireo or Solitary Vireo, ^bVireo), *Del.* '05, 202^b; *Fla.* '06, 156^b, '07, 159^b; *Ill.* '07, 359^a; *La.* '04, 49^a, 482^b, '06, 10^a, '07, 178^a, 181^a; *Md.* '04, 235^b, 244^b; *Mass.* '03, 437^b, '05, 416^b, '07, 345^a, '09, 199, 199^a, 342^a; *Mich.* '05, 178^b, '06, 21^b, '07, 329^b, '08, 15^a, '10, 135; *Minn.* '04, 41^b; *Mo.* '08, 207; *N. Y.* '02, 420^a, '03, 265^b; *N. C.* '04, 341^a; *N. S.* '04, 62^a, '09, 223^a; *Ont.* '01, 43^b, '07, 51^b, 83^b, 108^a, 110^a, '08, 9^a; *Pa.* '06, 207^b; *Vt.* '01, 343^b, '08, 61^b.—*hbt.* '01, 343^b, '03, 372^a, 437^b; *mig.* '04, 49^a, 341^a, '05, 5^b, '07, 108^a, 110^a, 329^b, 345^a, '08, 9^a, 15^a; *song.* '03, 437^b; *syn.* '08, 382; *misc.* '07, 238^a, '08, 96^a.

lapponica (Fringilla), see *Calcarius*.

— (*Scotiaptex*), see *Scotiaptex*.

— (*Strix*), see *Scotiaptex*.

lapponicus (*Calcarius*), see *Calcarius*.

Lapwing, see *Vanellus vanellus*.

Blyth's Wattled, see *Microsarcops cinereus*.

European, see *Vanellus vanellus*.

Laridae, '01, 49–63, 203, '02, 19, '10, 474.

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Lariformes, '05, 325.

Larinae, '02, 19.

Lark, California Horned, see *Otocoris actia*.

Dusky Horned, see *Otocoris merriilli*.

Horned, see *Otocoris alpestris*.

Hoyt's Horned, see *Otocoris hoyti*.

Island Horned, see *Otocoris insularis*.

Mexican Horned, see *Otocoris actia*.

Montezuma Horned, see *Otocoris occidentalis*.

Northern Horned, see *Otocoris alpestris*.

Pallid Horned, see *Otocoris arcticola*.

Prairie Horned, see *Otocoris praticola*.

Ruddy Horned, see *Otocoris rubea*.

Scorched Horned, see *Otocoris adusta*.

Shore, see *Otocoris alpestris*.

Sonora Horned, see *Otocoris pallida*.

Streaked Horned, see *Otocoris strigata*.

Texas Horned, see *Otocoris giraudi*.

Larus, '01, 271, 310, '02, 19, '04, 347, '07, 282, '08, 389, '09, 50, '10, 280.

argentatus (^aHerring Gull, ^bsmith-

sonianus, 'vegae), *Alas.* '09, 67; *Alta.* '09, 391; *Calif.* '02, 23; *Colo.* '09, 277; *Conn.* '08, 405^a; *Del.* '05, 197; *Fla.* '02, 395^a; *Keewatin,* '05, 236; *La.* '01, 150^a, '04, 337^a, '07, 314; *Mack.* '08, 69; *Me.* '01, 90^b, 94^b, 95^a, 96^a, 97^a, 99^a, 100^b, 224^a, '02, 1^a (pl.), 44^a, 45^b, 46^a, 283, '03, 128^a, 129^a, 417, 418 (pl.), '04, 149^a, 151^a, 153^a (pl.), 164^a, '05, 110^a, '09, 120^a, 438; *Md.* '02, 75^b, '04, 249; *Mass.* '02, 38^b, '03, 132^a, '07, 94^a, '08, 297^a, '09, 110^a, '10, 401, 402^a; *Mich.* '02, 233^b, '03, 133^a, '04, 172^a; '05, 111^a, '07, 136^a, '08, 132^a, 133^a, '09, 120^a, '10, 37^a, 272; *Minn.* '04, 32; *Miss.* '06, 45; *Mo.* '08, 213; *Mont.* '05, 76^a, '07, 247; *N. H.* '04, 493^a, '09, 437; *N. Y.* '02, 40^b, '04, 286, '05, 168, '09, 120^a; *N. C.* '01, 264^b; *N. S.* '04, 57^a, 58^a; *Ont.* '01, 34^b, 402, '06, 442, '07, 49, '08, 8; *Pa.* '02, 75^a, '03, 267^a; *Que.* '02, 26^b, '06, 314, '10, 9; *Russia,* '04, 399^a; *Wash.* '06, 130^a, '08, 429, 438^c, 484^c; *Wis.* '07, 233^a.—*fd.* '02, 46^a, '03, 417, '04, 164^a, '05, 236, '06, 130^a, '09, 438; *hbt.* '01, 34^b, '03, 417, '04, 58^a, '06, 130^a, 131^a, '08, 132^a, 133^a; *mig.* '02, 75^b, '03, 417, '07, 314, '08, 8^a; *nst.* '01, 402, '03, 128^a, 129^a, '03, 417, 423 (pl.), '09, 120^a; *mlt.* '01, 58, 60^b, 62, 63^c; *plm.* '02, 23, 283^b, 284^b, '03, 417; *syn.* '01, 314^b, '02, 20^c, 21^c, 22^c, 24^c, 316^b, 338^c, '03, 363^c, '08, 357; *misc.* '01, 285^a, 383, '03, 61^a, '08, 399^c, '09, 302^c.

atricilla (^aLaughing Gull), *Bahamas,* '05, 117, 351^a, 352; *Colo.* '09, 278; *Del.* '08, 283; *Fla.* '04, 129^a, '06, 396; *Lesser Antilles,* '02, 239; *La.* '04, 474, '05, 145, '06, 14, '07, 314, '09, 127^a; *Me.* '03, 127^a, '04, 149^a, 154^a, 167^a; *Mass.* '04, 168^a, 170^a; *Miss.* '06, 45; *N. J.* '01, 83, '02, 51, '03, 136^a, '04, 179^a, 180^a, '05, 110^a; *N. Y.* '01, 86^a, '05, 168; *N. C.* '10, 309^a, 312; *Ont.* '06, 442, 452; *P. R.* '02, 357; *R. I.* '04, 85; *S. C.* '10, 305; *Venez.* '02, 260; *Va.* '01, 79, 80, 81, 82, '02, 52, 53^a, 54, '03, 148^a, '05, 111^a, '06, 454 (pl.), '09, 124^a, 128^a.—*fd.* '02, 51, 239, 357; *hbt.* '02, 239, '07, 40^a; *mlt.* '01, 57, '06, 454; *nst.* '02, 51, 239, '09, 124^a, '10, 312; *song.* '02, 239.

brachyrhynchus (^aShort-billed Gull), *Alas.* '09, 67; *Mack.* '08, 69; *Wash.* '06, 130^a, 139, '08, 429.—*fd.*

'06, 130^a; *hbt.* '06, 130^a, 131^a; *mlt.* '01, 61, 63; *syn.* '01, 63.

cachinnans, *g. dist., plm., syn.* '02, 20, 21, 22.

californicus (^aCalifornia Gull), *Calif.* '04, 219; *Colo.* '09, 277, 408; *Hawaii,* '01, 383; *Mack.* '08, 69; *Ore.* '09, 171^a; *Sask.* '07, 413^a, 415^a, 419; *Utah,* '08, 293; *Wash.* '06, 139, '08, 429.—*nst.* '07, 419; *plm.* '01, 61, 383, '06, 38; *misc.* '06, 41.

canus (^bzonorhynchus), *molt,* '01, 61, 63; *syn.* '06, 309^b, '08, 357; *misc.* '08, 358.

chalconotus, *plm.* '06, 41.

crepidatus, *misc.* '03, 449.

delawarensis (^aRing-billed Gull), *Calif.* '08, 457; *Colo.* '09, 278; *Del.* '05, 197; *Hawaii,* '01, 384; *La.* '01, 150^a, '04, 474, '05, 141, '07, 314; *Me.* '01, 94; *Mich.* '04, 84, '07, 136, '08, 14^a, 324, '10, 37^a, 272; *Miss.* '06, 45; *Mont.* '05, 76^a, '07, 247; *N. M.* '10, 426^a; *N. Y.* '02, 40, 298^a (pl.), 299^a, '05, 168; *N. D.* '01, 334^a, '02, 174^a; *N. S.* '06, 172; *Ont.* '01, 35, '06, 442; *Ore.* '09, 171^a; *Que.* '02, 27; *Sask.* '07, 413^a, 415^a, 419, '10, 187, 189^a, 191^a, 192^a; *S. D.* '08, 462, '09, 145; *Wash.* '08, 429.—*hbt.* '06, 131^a, '10, 187; *mig.* '07, 314, '08, 14^a; *nst.* '02, 287^a (pl.), 299^a, '10, 187; *plm.* '01, 61, 384.

franklini (^aFranklin's Gull), *Colo.* '09, 278, 408; *Hawaii,* '01, 384; *Ia.* '02, 75^a; *La.* '07, 314; *Minn.* '04, 32; *N. D.* '01, 329^a; *Ont.* '06, 452; *Sask.* '07, 161^a, 413^a, 416^a, 419, '10, 188; *Va.* '02, 74.—*fd.* '10, 188; *nst.* '07, 419, '10, 188; *plm.* '01, 57, 384, '10, 450.

glaucescens (^aGlaucous-winged Gull), *Calif.* '01, 189, '04, 219, '06, 131^a; *Hawaii,* '03, 165; *Wash.* '06, 130^a, 139, '08, 155, 156^a, 159^a, 429.—*fd.* '06, 130^a; *hbt.* '01, 189, '06, 130^a, 131^a; *nst.* '08, 155; *plm.* '01, 62, 63, '06, 26, 28, 35.

heermanni (^aHeermann's Gull), *Calif.* '04, 219, '06, 412; *L. C.* '03, 28^a, 30, 37, '06, 132^a, 133^a, 134^a; *Mex.* '06, 129^a, 369^a, 372^a, 375^a, 377, 388; *Wash.* '06, 139, '08, 156^a, 159^a, 429.—*fd.* '06, 132^a, 377; *hbt.* '06, 131^a, 132^a, 377; *plm.* '01, 61; *misc.* '01, 292.

hyperboreus (^aGlaucous Gull or Point Barrow Gull, ^bbarrovianus, ^cglaucus, ^dhutchinsi), *Alas.* '06, 30^b; *B. C.* '04, 289^b; *Ellesmere Land,* '05,

408^a; *Greenland*, '01, 62^c; *Hawaii*, '01, 383^b; *Mass.* '07, 94^c, '08, 299^c; *N. C.* '02, 286^a; *Ont.* '06, 315^c, 442^c; *Que.* '01, 200^a, '02, 26^c, '05, 236^c, '10, 8; *Siberia*, '10, 358^a.—*fd.* '05, 236^c; *hbt.* '09, 110^a; *plm.* '01, 61^b, 62^d, 63^c, 383^b, '06, 26^c, 28^c, 30^c, 34^c; *syn.* '06, 29^b, 30^d, '08, 352^b, 357^c.

kumlieni (kumlien's Gull), *Cumberland Sound*, '06, 26, 28; *Mass.* '05, 205, '08, 296; *N. Y.* '05, 168.—*meas.* '06, 28; *plm.* '01, 62, 63, '06, 1 (pl.), 26, 36.

leucopterus (Iceland Gull), *Mass.* '08, 299; *Neb.* '07, 223; *Ont.* '01, 34, 106, '06, 442.—*meas.* '07, 223; *plm.* '01, 61, 62, 63, '06, 26, 28, 34, 42.

marinus (^aGreat Black-backed Gull), *Mass.* '02, 39, '03, 132^a, '08, 297^a, '10, 402^a; *N. Y.* '03, 303, '05, 168; *N. C.* '01, 264; *N. S.* '04, 58^a, '06, 172; *Ont.* '06, 442; *Que.* '02, 26, '05, 236, '10, 4^a, 8.—*hbt.* '09, 110^a; *nst.* '05, 236, '10, 8; *plm.* '01, 61; *misc.* '02, 39.

minutus (Little Gull), *Me.* '10, 447; *Mex.* '10, 449; *N. Y.* '03, 52.—*g. dist.* '10, 447; *meas.* '03, 52; *plm.* '03, 52, '10, 447.

nelsoni (Nelson's Gull), *Alas.* '06, 26; *L. C.* '06, 42.—*meas.* '06, 28; *plm.* '01, 62, 63, '06, 28, 41.

occidentalis (^aWestern Gull), *Calif.* '01, 201^a, '02, 212, '04, 219, 434 (pl.), '06, 412; *Colo.* '09, 277; *L. C.* '03, 30, 37, '06, 132^a, 134^a; *Mex.* '06, 369^a, 372^a, 377; *Ore.* '01, 201^a; *Wash.* '06, 130, 139, 308, '08, 155, 156^a, 158^a, 429.—*fd.* '06, 135^a, 377; *hbt.* '04, 434, '06, 132, 135^a, 136^a, 377; *nst.* '04, 434, '08, 155; *plm.* '01, 61, 62.

philadelphia (^aBonaparte's Gull), *Alta.* '09, 391; *B. C.* '03, 278; *Calif.* '01, 57, 384, '03, 433^a; *Colo.* '09, 278; *Del.* '05, 197; *Fla.* '01, 199^a, '02, 395^a; *Ill.* '04, 137^a, '07, 363^a; *La.* '07, 314; *Me.* '01, 57, 94, '06, 288, '09, 438, '10, 448; *Md.* '02, 75 (pl.), '04, 249; *Mass.* '04, 391; *Mex.* '01, 104; *Mich.* '04, 84, '08, 15^a, '10, 272; *Mont.* '06, 259^a, '07, 247; *N. Y.* '01, 57, '03, 52^a; *N. C.* '01, 264; *O.* '03, 226; *Ont.* '06, 442; *Pa.* '02, 75^a; *Que.* '01, 200^a, '02, 27, 182; *Va.* '02, 75^a; *Wash.* '01, 403, '06, 130^a, 139, '08, 429.—*fd.* '02, 75, '06, 130^a, 139, '09, 438; *hbt.* '06, 130^a, 131^a; *mig.* '02, 75, '07, 314, '08, 15^a;

mlt. '02, 252, '10, 449, 450; *plm.* '01, 56, 57, 61.

ridibundus, *Engl.* '01, 58; *France*, '01, 58; *Kamchatka*, '07, 280.—*mlt.* '09, 331; *nst.* '06, 128; *plm.* '01, 57; *misc.* '10, 155.

schistisagus (^a'shistasagus'—Slaty-backed Gull), *Kamchatka*, '07, 280.

vegae (^a'Vega Gull'), *Alas.* '10, 358^a; *Siberia*, '10, 358^a; *see also Larus argentatus.*

Lass, Herbert Ravenal, *see* Sass, H. R. **Lathria clara**, *C. R.* '07, 303.

unirufa, *Panama*, '01, 365.

Laticauda, '02, 92.

tyrianthinus (^bTrochilus), *syn.* '02, 92^b.

latiflorus (Conurus), *see* Conurus.

latimeri (Vireo), *see* Vireo.

Latirostris, '09, 48.

latirostris (Cyananthus), *see* Cyananthus.

latissimus (Buteo), *see* B. platypterus.

— (Falco), *see* Buteo platypterus.

latitabunda (Synallaxis), *see* Synallaxis.

Lawrence, Newbold Trotter.

European Widgeon (*Mareca penelope*), on Long Island, *N. Y.* '02, 195–196.

lawrenci (Astragalinus), *see* Astragalinus.

— (Chaetura), *see* Chaetura.

— (Helminthophaga), *see* Vermivora.

— (Helminthophila), *see* Vermivora.

— (Iache), *see* Cyananthus.

— (Lanio), *see* Lanio.

— (Myiarchus), *see* Myiarchus.

— (Myrmelastes), *see* Myrmelastes.

— (Vermivora), *see* Vermivora.

Lawrencia, '06, 233.

laysanensis (Anas), *see* Anas.

lazula (Guiraca), *see* Guiraca.

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 montanus (^aEuropean Tree Sparrow), Mo. '09, 322^a.—misc. '09, 352.

petronius, *misc.* '02, 417.
Passerculus, '01, 263, 320, '02, 339, '03, 347, '04, 422, '05, 406.

alaudinus (^aWestern Savannah Sparrow, ^bXanthophrys, ^c*Ammodramus*, ^d*nevadensis*, ^e*Ammodramus xanthophrys*), *Alas.* '01, 209^b; *Alta.* '09, 397; *Calif.* '04, 72^c, '10, 234; *Colo.* '10, 149; *Mack.* '08, 72; *Minn.* '01, 129^a; *Mo.* '08, 203; *Mont.* '08, 39; *Nev.* '10, 234^d; *N. M.* '10, 426^a; *N. C.* (?), '01, 397^c; *N. D.* '01, 329^a, 397^c; *Sask.* '07, 416^a, '08, 31, '10, 199^a, 201; *S. D.* '08, 466; *Wash.* '02, 137^c, '06, 145, '08, 427^a, 435.—*nst.* '08, 31, '10, 201; *syn.* '02, 337^c, 337^c, '03, 348.

beldingi (^aBelding's Sparrow, ^b*anthinus*), *Calif.* '05, 18, 19^b.—*syn.* '03, 348, '09, 303^a.

bryanti (^aBryant's Sparrow, ^b*Ammodramus*), *syn.* '03, 348, '09, 303^a; *misc.* '05, 441^b.

guttatus (^aSan Lucas Sparrow, ^b*Ammodramus halophilus*, ^c*Fringilla*, ^d*Ammodramus*, ^e*halophilus*), *g. dist.* '01, 303^b; *syn.* '01, 303^b, 305^c, '03, 79^b, 79^d, 348^b, 348^c, 365^d, 365^b, '04, 415^e, '05, 20^c.

princeps (^aIpswich Sparrow, ^b*Ammodramus*), *Del.* '05, 201, '08, 288; *Ga.* '04, 291; *Mass.* '02, 202^a, '05, 322^a, '07, 101; *N. Y.* '02, 204^a; *N. S.* '02, 267^a, '05, 20^a; *N. C.* '01, 262^b, 267^b; not in *Que.* '10, 16^a; *S. C.* '02, 203^b, '06, 65, 231, '07, 101; *Tex.* '01, 21^a.—*hbt.* '02, 267^a; *mlt.* '01, 267^b; *nst.* '02, 267^a; *pln.* '06, 65; *syn.* '03, 347; *misc.* '03, 452^a.

rostratus (^aLarge-billed Sparrow, ^b*Emberiza*, ^c*sanctorum*, ^d*Ammodramus sanctorum*), *Calif.* '04, 223, '05, 16; *L. C.* '05, 16, '06, 149^a, 150^c; *Mex.* '05, 16.—*syn.* '02, 323^d, 323^c, '03, 348^b, 349^c; *misc.* '05, 20^c.

sandwichensis (^aAlutian Savannah Sparrow or Sandwich Sparrow, ^b*Ammodramus*, ^c*Emberiza*), *B. C.* '03, 283^b; *Wash.* '01, 201^a, '08, 427^a, 438.—*syn.* '03, 347^c, '09, 303^a; *misc.* '02, 312.

savanna (^aSavannah Sparrow, ^b*labradorius*, ^c*Ammodramus*, ^d*sandwichensis*, ^e*Fringilla*), *Del.* '04, 286^a, '05, 201; *Fla.* '02, 86^b, '04, 458, '06, 155; *Ga.* '10, 458^a; *La.* '02, 211^a, '04, 48^a, 480, '05, 143, '06, 10^a, 15, 279^a, 280^a, 282^a, '07, 178^a, 181^a; *Me.* '04, 149^a, 151^a; *Md.* '09, 438; *Mass.* '02, 86^b, 203, 293^a, '08, 114^a;

Mich. '02, 235^c, '05, 89, '07, 98, 340^a, '08, 223, '10, 133; *Miss.* '06, 46; *Mo.* '08, 203; *N. F.* '02, 85; *N. J.* '06, 340; *N. Y.* '04, 182^a, '09, 316^a; *N. C.* '01, 267^c; *N. S.* '02, 85, '09, 223^a; *Ont.* '01, 42^c, '07, 80, 108^a, 110^a, '08, 3^a, 8^a; *Que.* '02, 30^b, 85^b, '03, 215^d, '10, 15; *R. I.* '02, 86^b; *S. C.* '06, 231; *Vt.* '01, 342^c, '08, 58^a, 61; *Va.* '10, 173.—*g. dist.* '02, 85^b; *meas.* '02, 85^b; *mig.* '02, 85^b, '04, 48^a, '07, 108^a, 110^a, '08, 3^a, 8^a; *mlt.* '01, 267^c; *nst.* '02, 269^a, 270^a, 271^a, '06, 98, 340, '07, 98, '08, 114^a, 223; *syn.* '02, 336^b, 336^c, '03, 347^e, 348, '07, 352^b, '09, 303^a, 361^c; *misc.* '09, 222^a.

Passerella, '02, 341, '03, 221.

fuliginosa (^aSooty Fox Sparrow or Brown Finch), *Wash.* '06, 146 (?), '08, 159, 166, 436.—*syn.* '01, 318, '03, 366, '06, 311^a, '08, 349.

iliaca (^aFox Sparrow, ^b*Fringilla*), *Ala.* '08, 415^a, 416^a, 420; *Alas.* '06, 183^a, '09, 70; *Alta.* '09, 398; *Calif.* '03, 189^a; *Conn.* '09, 198^a; *Del.* '05, 202; *Ill.* '07, 285, '10, 91; *La.* '06, 10^a, '07, 181^a; *Mack.* '08, 73, '09, 80^a; *Md.* '04, 248; *Mass.* '03, 218; *Mich.* '05, 217^a, '08, 14^a, '10, 276; *Mo.* '08, 206; *N. Y.* '02, 298^a; *N. S.* '06, 173; *Ont.* '01, 42, '07, 81, '07, 108^a, 110^a; *Que.* '02, 30, '10, 4^a, 16; *S. C.* '06, 64; *Va.* '10, 174.—*alb.* '10, 91; *mig.* '07, 108^a, 110^a, 285, '08, 14^a, '09, 70; *syn.* '02, 341, '09, 359; *misc.* '01, 116, '06, 312^b, '09, 227^a, '10, 470.

insularis (^aKadiak Fox Sparrow or Monterey Fox Sparrow, ^b*sinuosa*, ^c*Fringilla meruloides*, ^d*meruloides*, ^e*annectens*), *Alas.* '10, 237^b; *Calif.* '03, 221^c; *Wash.* '09, 200, 200^d.—*syn.* '01, 318^e, '03, 221^e, 366^e, 366^d, '08, 349, 395^e, 395^d; *misc.* '03, 221^a.

megarhyncha (^aThick-billed Fox Sparrow), *Calif.* '03, 189, '04, 67^a, 70, '05, 366, 388.

schistacea (Slate-colored Fox Sparrow), *Colo.* '09, 417; *Ore.* '09, 8.—*mig. nst.* '09, 8.

stephensi (^aStephen's Fox Sparrow), *Calif.* '05, 381^a, 388, 389^a.—*meas. pln.* '05, 388; *syn.* '08, 395.

townsendi (^aTownsend's Fox Sparrow, ^b*Plectrophanes*, ^c*Fringilla*), *syn.* '01, 318, '03, 366, '06, 310^b, 310^c, 311^a, '08, 349, '09, 303^a; *misc.* '06, 307^b, 312^c.

unalascensis (Shumagin Fox

- Sparrow, *Calif.* '03, 189; *Wash.* '02, 137, '06, 146, '08, 439.
- Passeres**, '02, 95, 99, 250, 251, 409, '03, 441, 444, 445, '04, 294, 501, '07, 351.
- Passerherbulus**, '07, 193, '08, 399, '09, 103, 299.
- caudacutus** (^aSharp-tailed Sparrow, ^bAmmodramus, ^cOriolus, ^dAmmodramus diversus, ^eFringilla), *Conn.* '01, 268^b, 269^b; *Del.* '05, 201^b; *N. Y.* '01, 269^c; *N. C.* '01, 267^b, 269^{d*}; *S. C.* '08, 475^a.—*g. dist.* '02, 337^b; *meas.* '01, 269^d; *mlt.* '01, 116^a, '06, 65^b; *plm.* '01, 267^b, 269^d; *syn.* '02, 337^b, 337^d, '05, 406^c, '09, 299, 359^b; *misc.* '05, 406^c.
- fisheri** (^aLouisiana Seaside Sparrow, ^bAmmodramus), *La.* '07, 172^a, 174; *S. C.* '06, 66^b.—*mlt.* '06, 65^b; *syn.* '08, 395^b, '09, 299.
- henslowi** (^aHenslow's Sparrow, ^bAmmodramus, ^cEmberiza, ^dCoturniculus), *Del.* '05, 201^b; *Ky.* '06, 307^c; *La.* '06, 15^b; *Mass.* '02, 404^b; *Mich.* '05, 83^b, 217^a, 416^d, '08, 230^a, '10, 134^b, 458; *Mo.* '08, 204^b; *N. H.* '02, 404^b, '04, 492^a; *N. J.* '03, 232^b; *N. Y.* '02, 204^b; *O.* '10, 334^a; *Ont.* '02, 403^b, '05, 83^b; *Pa.* '04, 386^b, 386^d, 486^d; *S. C.* '05, 398^d; *Vt.* '02, 405^b; *Va.* '10, 173.—*hbt.* '09, 29^d; *mig.* '10, 458; *nst.* '10, 334^a (pl.), 458; *syn.* '09, 299, 362^a.
- lecontei** (^aLeconte's Sparrow, ^bAmmodramus, ^cCoturniculus, ^dEmberiza), *Alta.* '09, 80^b; *Kans.* '01, 129^a; *La.* '04, 480^c; *Minn.* '01, 129^a, 130^a, 134^a; *Nebr.* '05, 210^a; *Ont.* '07, 80^b; *Sask.* '10, 199^a, 201.—*hbt.* '01, 129^a; *nst.* '01, 129^a (pl.), '10, 201; *song.* '01, 130^a; *syn.* '09, 299, 362^a; *misc.* '01, 67^a, '03, 234^a, '06, 309^d, '07, 193^b, '09, 299^d.
- macgillivraii** (^aMacgillivray's Seaside Sparrow, ^bAmmodramus, ^cFringilla), *Ga.* '06, 226^b; *S. C.* '06, 65^b, 308^c, '07, 102^b; *Fla.* '06, 66^a.—*nst.* '06, 226^b; *syn.* '03, 361^b, '08, 395^b, '09, 299; *misc.* '05, 225^b.
- maritimus** (^aSeaside Sparrow, ^bAmmodramus), *Del.* '05, 201^b; *Ga.* '06, 66^b; *La.* '06, 5^a; *Mass.* '10, 211^a.—*mlt.* '01, 117^b, '06, 65^b; *syn.* '03, 361^b, '09, 299, 357^b.
- nelsoni** (^aNelson's Sparrow, ^bAmmodramus), *Alta.* '09, 397^b, '10, 90^a, 215^a; *Fla.* '08, 318^b; *Ga.* '08, 318^b; *Man.* '08, 453^b; *Nebr.* '05, 210^b; *N. Y.* '08, 84^b; *N. C.* '01, 268^b; *N. D.* '04, 386^b; *Ont.* '07, 80^b; *Sask.* '10, 201; *Va.* '08, 475^a.—*mlt.* '06, 65^b; *nst.* '04, 386^b; *syn.* '02, 335^b, '09, 299; *misc.* '01, 116^b, 270^b, '05, 225^b.
- nigrescens** (Dusky Seaside Sparrow, ^bAmmodramus), *Fla.* '07, 239^b.—*syn.* '09, 299; *misc.* '02, 419^b.
- occidentalis** (Western Henslow's Sparrow, ^bAmmodramus), *Nebr.* '05, 320^b.—*syn.* '09, 299.
- peninsulae** (Scott's Seaside Sparrow, ^bAmmodramus), *Fla.* '06, 66^b.—*syn.* '08, 395^b, '09, 299.
- sennetti** (Texas Seaside Sparrow, ^bAmmodramus), *syn.* '09, 299; *misc.* '01, 23^b.
- subvirgatus** (Acadian Sharp-tailed Sparrow, ^bAmmodramus), *Fla.* '08, 319^b; *Ga.* '08, 319^b; *Mass.* '09, 84^b; *N. S.* '04, 61^b; *P. E. I.* '10, 479^b; *S. C.* '06, 65^b.—*mlt.* '06, 65^b; *syn.* '02, 335^b, '09, 299; *misc.* '01, 268^b.
- Passeriformes**, '02, 99.
- Passerina** (Cyanospiza), '02, 101, '07, 199, '08, 380, '09, 233.
- amoena** (^aLazuli Bunting, ^bCyanospiza), *Ariz.* '10, 285; *Calif.* '03, 190^b, '04, 70^b, '05, 370^b, 381^a, 389^b, '06, 417^b; *Mont.* '07, 245^a, '08, 43^b; *S. D.* '01, 237, '09, 151; *Wash.* '02, 138^b, '03, 207^b, '04, 231^b, '06, 146^b, '08, 436^b.—*hbt.* '08, 43; *nst.* '08, 43; *syn.* '08, 381, '09, 359.
- ciris** (^aPainted Bunting or Nonpareil, ^bCyanospiza), *Fla.* '04, 458^b; *La.* '04, 337^a, 481^b, '05, 111^a, 145^b, 278, '06, 9^a, '07, 173^a, 174^a, 180^a; *Miss.* '05, 278, 288^a; *S. C.* '10, 320; *Tex.* '01, 75^a.—*mig.* '05, 7^b; *nst.* '05, 288^a; *syn.* '08, 381, '09, 359; *misc.* '03, 86.
- cyanea** (^aIndigo Bunting, ^bCyanospiza, ^cTanagra), *Ala.* '08, 415^a, 420^b; *Bahamas*, 173^b, 176^b; *Colo.* '02, 294^b, '08, 188^b, '09, 418; *Conn.* '06, 104^a; *Del.* '05, 202^b; *Fla.* '04, 458^b, '06, 156^b; *Ga.* '09, 134; *Ill.* '07, 433^b, '10, 19^a, 28; *Ky.* '10, 298; *La.* '04, 46^a, 337^a, 481^b, '05, 111^a, 143^b, '06, 9^a, 278^a, 282^a, '07, 173^a, 174^a, 176^a, 178^a, 181^a; *Man.* '08, 453^b; *Md.* '04, 243^b; *Mass.* '06, 468^a; *Mex.* '06, 478^b; *Mich.* '02, 235^b, '05, 44^a, 51^b, '07, 323^b, '08, 15^a, 365^a, 369, '10, 276; *Minn.* '04, 40^b; *Miss.* '05, 278, 288^a, '07, 21^b, '08, 206; *N. Y.* '02, 299^a, '04, 343^a, '05, 304^a; *N. C.* '04, 340^a, '10, 320; *Ont.* '01, 42^b, 81^b; *S. D.* '09, 151; *Vt.* '01, 343^b, '08, 61^b; *Va.* '10, 169^a, 174.—

- hbt.* '07, 323^b; *mig.* '04, 46^a, 340^a, '05, 5^b, '07, 21^b, 176^a, '08, 15^a; *mlt.* '01, 117^a; *nst.* '05, 278, 288^a, '07, 21^b, '10, 28; *syn.* '08, 380^c, '09, 359; *misc.* '02, 419^b, '03, 86, '07, 199^c.
- pulchra* (Beautiful Bunting, ^bCyanospiza), *syn.* '02, 335^b, '08, 381.
- versicolor* (Varied Bunting, ^bCyanospiza), *Ariz.* '10, 285^b; *Tex.* '05, 15^b.—*syn.* '02, 335^b, '08, 381.
- passerina* (Chaemepelia), see *C. terrestris*.
- (Columba), see *Chaemepelia terrestris*.
- (Columbigallina), see *Chaemepelia terrestris*.
- (Fringilla), see *Spizella*.
- (Spizella), see *Spizella*.
- (Strix), see *Strix*.
- passerini* (Ramphocelus), see *Ramphocelus*.
- passerinum* (Strix), see *Glaucidium*.
- passerinus* (Ammodramus), see *A. australis*.
- (Coturniculus), see *Ammodramus australis*.
- (Psittacus), see *Psittacus*.
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- Patricus*, '09, 44, 54.
- Paulomagus*, '03, 446, '04, 423.
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- Pavo*, '09, 48.
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- Pedioecetes campestris** (^aPrairie Sharp-tailed Grouse), *Colo.* '09, 411; *Mich.* '05, 176^a, '08, 138^b; *Mont.* '07, 256, 264 (pl.), '08, 260; *Sask.* '07, 410^a, 428, '10, 198; *S. D.* '01, 232, '08, 464, '09, 147.—*hbt.* '07, 256; *nst.* '07, 428, 429 (pl.).
- columbianus* (^aColumbian Sharp-tailed Grouse), *B. C.* '03, 281, '07, 167; *Colo.* '09, 181, 401, 407, 411; *Mont.* '05, 161, '07, 243^a, 245^a, 266^a, '08, 254^a; *Wash.* '03, 204, '04, 227.—*hyb.* '07, 167 (pl.); *misc.* '03, 239, 242^a.
- phasianellus* (Sharp-tailed Grouse, ^bTetrao), *Alta.* '09, 393; *Mich.* '05, 177; *Ont.* '01, 37; *Que.* '06, 313.—*misc.* '03, 239^b.
- pelagica* (Chaetura), see *Chaetura*.
- (Procellaria), see *Thalassidroma*.
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- pelagicus* (Phalacrocorax), see *Phalacrocorax*.
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- berardi* (^aDiving Petrel), *Tierra-del-Fuego*, '09, 238, 245^a.

Pelecanus, '03, 323, '09, 50.

californicus (^aCalifornia Brown Pelican), *Calif.* '04, 219, '06, 413; *L. C.* '03, 32, 36, 37, '06, 132^a, 137^a; *Mex.* '06, 369^a, 382.—*hbt.* '06, 137; *syn.* '01, 315, '02, 338, '03, 363, '08, 390.

erythrorhynchus (^aWhite Pelican or American White Pelican, ^btrachyrhynchus, ^camericanus), *Ariz.* '03, 48, '10, 280; *Calif.* '02, 213^b, '06, 402^a, 413, '08, 457, '09, 204; *Colo.* '09, 279, '10, 144; *Fla.* '09, 117^a, 127^a; *Ga.* '04, 277; *Ind.* '07, 337^a; *Ky.* '06, 307^c; *La.* '06, 14, '07, 317; *Mack.* '06, 218, '08, 69; *Mass.* '09, 185; *Mich.* '08, 328; *Minn.* '04, 33; *Mo.* '08, 213; *Mont.* '07, 247; *Ont.* '01, 35, '06, 453; *Ore.* '09, 171^a; *Sask.* '07, 414^a, 416^a, 420, '10, 189^a, 190 (pl.); *S. D.* '08, 462, '09, 145; *Utah.* '08, 293; *Wash.* '06, 140, '08, 430.—*fd.* '10, 190; *hbt.* '10, 190, 190; *misc.* '03, 221^a, '09, 90^a.

occidentalis (^aBrown Pelican, ^bfuscus), *Bahamas*, '05, 119; *Fla.* '02, 242^b, 395^a, '03, 118^a, 121^a, '04, 123^a, '05, 324^a, '06, 396^b, '09, 116^a, 126^a, 169^a; *Ind.* '07, 337^b; *Lesser Antilles*, '02, 242^b; *La.* '07, 317^b, '09, 127^a; *N. C.* '10, 314; *Ont.* '06, 453; *P. R.* '02, 359; *S. C.* '10, 307^a, 314; *Tex.* '01, 75^a; *Venez.* '02, 260^b, '03, 285^b.—*fd.* '02, 242^b, '06, 396^b; *hbt.* '02, 242^b, '03, 285; *nst.* '03, 118 (pl.), 121^a, '09, 116^a; *syn.* '01, 296^b, '06, 310^b; *misc.* '05, 445^a.

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