

G. B. Saunders

Old
Series,
Vol. XXXIV

CONTINUATION OF THE
BULLETIN OF THE NUTTALL ORNITHOLOGICAL CLUB

New
Series,
Vol. XXVI

The Auk

A Quarterly Journal of Ornithology

Vol. XXVI

—APRIL, 1909—

No. 2



PUBLISHED BY

The American Ornithologists' Union

CAMBRIDGE, MASS.

Entered as second-class mail matter in the Post Office at Boston, Mass.

CONTENTS.

	PAGE
THE POSITION OF BIRD'S FEET IN FLIGHT. By Charles W. Townsend, M. D.	109
ORNITHOLOGICAL MISCELLANY FROM AUDUBON WARDENS. By B. S. Bowditch	116
NOTES ON THE SUMMER BIRDS OF NORTHERN GEORGIA. By ARTHUR H. HOWELL	129
THE TAGGING OF WILD BIRDS AS A MEANS OF STUDYING THEIR MOVEMENTS. By Leon J. Cole	137
A LIST OF THE BIRDS OF WESTERN SOUTH DAKOTA. By Stephen Sargent Vischer	144
BARROW'S GOLDEN-EYE IN MASSACHUSETTS. By William Brewster	153
THE HABITAT GROUPS OF NORTH AMERICAN BIRDS IN THE AMERICAN MUSEUM OF NATURAL HISTORY. By J. A. Allen. (Plates I-IV.)	165
SOMETHING MORE ABOUT BLACK DUCKS. By William Brewster	175
NEW RECORDS AND IMPORTANT RANGE EXTENSIONS OF COLORADO BIRDS. By Merril Cary	180

GENERAL NOTES.—A Recent Instance of the Occurrence of the White Pelican (*Pelecanus erythrorhynchos*) in Massachusetts, 185; The European Widgeon in Rhode Island, 186; Snow Geese in Massachusetts, 188; Another Ohio Record for *Oidemia deglandi*, 189; The Masked Duck—a Correction, 189; The Little Blue Heron in New Jersey, 189; The Yellow Rail at Salem, New Jersey, 190; The Black Rail (*Creciscus jamaicensis*) in the District of Columbia 190; Occurrence of the Whimbrel (*Numenius phaeopus*) off the Coast of Nova Scotia, 190; Wild Turkey (*Meleagris gallopavo*), 191; Capture of a Bald Eagle near Chicago, Ill., 191; The Prairie Falcon (*Falco mexicanus*) in Western Minnesota, 191; *Agelaius phoeniceus fortis* in Louisiana, 192; Pine Siskin and Winter Bobolinks, 192; Evening Grosbeaks again in Massachusetts, 194; The Cardinal at Ipswich, Mass., 194; *Dendroica discolor* and *Dendroica vigorsii* in Eastern Massachusetts in Winter, 195; The Carolina Wren at New Haven, Conn., 195; Breeding of the Louisiana Water-Thrush in Philadelphia, 195; A Spring Record for Bicknell's Thrush on Long Island, 196; Albino Robins, 196; Unusual Dates for some Birds at New Haven, Conn., 198; Unusual Records for Massachusetts, 198; Massachusetts Bird Notes, 199; Three New Records for the State of Washington and One for Oregon, 200; Labrador Notes, 201.

RECENT LITERATURE.—Grinnell's 'The Biota of the San Bernardino Mountains, 202; Grinnell on Birds of Southeastern Alaska, 203; Grinnell on Birds observed at Salton Sea, 204; Chapinan on the Life-Histories of the Booby and Man-o'-War Bird, 205; Warren on Birds of Montrose County, Colorado, 206; Sclater on the Winter Birds of Colorado, 206; Wetmore's Notes on Some Northern Arizona Birds, 206; Oberholser's List of Alabama Birds, 206; Oberholser's Revision of the Kingfishers of the Genus *Ramphalcyon*, 206; Van Oort's Avifauna of the Netherlands, 207; Hartert's 'Die Vogel der Pullarctischen Fauna,' Heft V, 207; Count von Berlepsch on the Birds of Cayenne, 207; 'Cassinia,' 208; Stone's 'A Revision of the Genus *Piaya* Lesson, 209; Watson's 'The Behavior of Noddy and Sooty Terns,' 209; Publications Received, 214.

CORRESPONDENCE.—Where the Skeletons of American Birds may be Studied, 217.

NOTES AND NEWS.—Obituary: Charles Aldrich, 218; Edward Seymour Woodruff, 218. Thirteenth Annual Meeting of the Audubon Society of the State of New York, 219; Darwin Memorial Celebration, 219; Roosevelt Expedition to Africa, 220; Temperature Map of Mexico and Central America, 220; New Publications, 220.

THE AUK, published quarterly as the Organ of the AMERICAN ORNITHOLOGISTS' UNION, is edited by Dr. J. A. ALLEN, with the assistance of Mr. FRANK M. CHAPMAN.

TERMS:—\$3.00 a year, including postage, strictly in advance. Single numbers, 75 cents. Free to Honorary Fellows, and to Fellows, Members, and Associates of the A. O. U. not in arrears for dues.

Subscriptions should be addressed to DR. JONATHAN DWIGHT, Jr., Business Manager, 134 WEST 71ST ST., NEW YORK, N. Y. Foreign Subscribers may obtain 'THE AUK' through R. H. PORTER, 7 PRINCES STREET, CAVENDISH SQUARE, W., LONDON.

All articles and communications intended for publication and all books and publications for notice, should be sent to Dr. J. A. ALLEN, AMERICAN MUSEUM OF NATURAL HISTORY, 77TH ST. AND CENTRAL PARK, WEST, NEW YORK CITY.

Manuscripts for general articles should reach the editor at least six weeks before the date of the number for which they are intended, and manuscripts for 'General Notes' and 'Recent Literature' not later than the first of the month preceding the date of the number in which it is desired they shall appear.