



BIRD OBSERVER

• a bimonthly journal •

To enhance understanding, observation, and enjoyment of birds.

VOL. 27, NO. 1 FEBRUARY 1999

Editor in Chief Matthew L. Pelikan

Associate Editor Marjorie W. Rines

Production Editor David M. Larson

Department Heads

Cover Art William E. Davis, Jr.

Where to Go Birding Jim Berry

Feature Articles Marta Hersek

Book Reviews Alden G. Clayton

Bird Sightings Robert H. Stymeist

At a Glance Wayne R. Petersen

Managers

Subscription Carolyn B. Marsh

Advertisements Robert H. Stymeist

Corporate Officers

President Marjorie W. Rines

Treasurer Sandon C. Shepard

Clerk Patricia A. O'Neill

Assistant Clerk John A. Shetterly

Board of Directors

Dorothy R. Arvidson Alden G. Clayton

William E. Davis, Jr. Glenn d'Entremont

H. Christian Floyd Janet L. Heywood

Harriet E. Hoffman Carolyn B. Marsh

Matthew L. Pelikan Wayne R. Petersen

John H. Shetterly Robert H. Stymeist

Associate Staff

Theodore Atkinson Susan L. Carlson

Seth Kellogg David E. Lange

Simon Perkins Pamela A. Perry

Fay Vale

SUBSCRIPTIONS: \$21 for 6 issues, \$40 for two years in the U.S. Add \$2.50 per year for Canada and foreign. Single copies \$4.00. An Index to Volumes 1-11 is \$3. Back issues: inquire as to price and availability.

CHANGES OF ADDRESS and subscription inquiries should be sent to: Bird Observer Subscriptions, P.O. Box 236, Arlington, MA 02476-0003

ADVERTISING: full page, \$100; half page, \$55; quarter page, \$35. Send camera-ready copy to Bird Observer Advertising, P.O. Box 236, Arlington, MA 02476-0003.

BIRD SIGHTINGS: Send reports in writing by the eighth of the next month to: Bird Sightings, Robert H. Stymeist, 94 Grove Street, Watertown, MA 02472.

MATERIAL FOR PUBLICATION: *BIRD OBSERVER* welcomes submissions of original articles, photographs, art work, field notes, and field studies. Please send these or other suggestions to the editor in chief:

Matthew L. Pelikan, P.O. Box 236, Arlington, MA 02476-0003.

E-mail: mpeli74592@aol.com

Manuscripts should be typed double-spaced on one side only on 8½" x 11" paper. Manuscripts longer than 15 typed pages (about 4500 words) may be shortened when edited. Use the current A.O.U. Check-List for bird names and sequence. Type tables on separate pages. Black-and-white photographs and graphics are best. Include author's or artist's name, address, and telephone number and information from which a brief biography can be prepared. Indicate whether an IBM-compatible diskette containing the article can be supplied. Scientific and technical articles are peer reviewed. Views expressed in *BIRD OBSERVER* are those of the authors and do not necessarily reflect an official position of Bird Observer of Eastern Massachusetts, Inc.

POSTMASTER: Send address changes to *BIRD OBSERVER*, 462 Trapelo Road, Belmont, MA 02478. PERIODICALS CLASS POSTAGE PAID AT BOSTON, MA.

BIRD OBSERVER (USPS 369-850) is published bimonthly, COPYRIGHT © 1999 by Bird Observer of Eastern Massachusetts, Inc., 462 Trapelo Road, Belmont, MA 02478, a nonprofit, tax-exempt corporation under section 501 (c)(3) of the Internal Revenue Code. Gifts to Bird Observer will be greatly appreciated and are tax deductible.

ISSN: 0893-4630