WESTERN BIRDS





Vol. 16, No. 2, 1985

WESTERN BIRDS

Quarterly Journal of Western Field Ornithologists

President: Laurence C. Binford, 985 Emily Avenue, Rohnert Park, CA 94928

Vice-President: Tim Manolis, 3532 Winston Way, Carmichael, CA 95608

Treasurer/Membership Secretary: Garth Alton, 17 Camino Lenada, Orinda, CA 94563 Recording Secretary: Jean-Marie Spoelman, 4629 Diaz Drive, Fremont, CA 94536 Circulation Manager: Jerry R. Oldenettel, 4368 37th Street, San Diego, CA 92105

Directors: Laurence C. Binford, Peter Gent, Virginia P. Johnson, John S. Luther, Guy McCaskie, Timothy Manolis, Narca Moore-Craig, Joseph Morlan, Janet Witzernan

Editor: Alan M. Craig, P.O. Box 254, Lakeview, CA 92353

Associate Editors: Cameron Barrows, Tim Manolis, Narca A. Moore-Craig, Dale A.

Zimmerman

Layout Artist: Virginia P. Johnson

Photo Editor: Bruce Webb, 5657 Cazadero, Sacramento, CA 95822

Review Editor: Richard E. Webster, P.O. Box 6318, San Diego, CA 92106

Editorial Board: Robert Andrews, Alan Baldridge, William H. Behle, Andrew J. Berger, Laurence C. Binford (Chairman), Jeanne A. Conry, David F. DeSante, Jon L. Dunn, Richard Erickson, Kimball L. Garrett, Joseph Greenberg, Joseph R. Jehl, Jr., Ned K. Johnson, Virginia P. Johnson, Kenn Kaufman, Brina Kessel, Charles S. Lawson, Stephen A. Laymon, Paul Lehman, John S. Luther, Brian J. McCaffery, Guy McCaskie, M. Timothy Myres, Harry B. Nehls, Dennis R. Paulson, Stephen M. Russell, Oliver K. Scott, Richard W. Stallcup, David Stirling, Charles Trost, Terence R. Wahl, Roland H. Wauer, Bruce Webb, Wayne C. Weber, Richard E. Webster

Membership dues, for individuals and institutions, including subscription to *Western Birds*: Patron, \$1000; Life, \$250; Supporting, \$50 annually; Contributing, \$25 annually; Regular, \$14 U.S. (\$17 outside U.S.) annually. Dues and contributions are tax-deductible to the extent allowed by law.

Send membership dues, changes of address, correspondence regarding missing issues, and orders for back issues and special publications to the Treasurer. Make checks payable to Western Field Omithologists.

Back issues of *California Birds/Western Birds*: \$15 per volume, \$4.00 for single issues. Xerox copies of out of print issues (Vol. 1, No. 1; Vol. 2, Nos. 1 and 4; Vol. 6, No. 2): \$4.50 each. *Checklist of the Birds of California*: \$2.00 each, 10 or more \$1.50 each. *Pelagic Birds of Monterey Bay, California*: \$2.50 each, 10 or more \$2.00 each, 40 or more \$1.50 each. All postpaid.

Published October 20, 1985

WESTERN BIRDS ADVERTISING RATES AND SPECIFICATIONS

Full page	4 x 63/4 inches	\$60 per issue	\$200 per year
Half Page	4 x 3¾ inches	\$40 per issue	\$130 per year
Quarter Page	$4 \times 1^{1} \frac{1}{16}$ inches	\$30 per issue	\$110 per year

Offset printing, one column per page, 4 inches wide. Glossy, black and white photos are acceptable; half-tone screen size: 133 line. Photo-ready copy is requested. If this is not possible, extra charges for typesetting will be made as follows: \$15 full page, \$10 half page, \$5 quarter page. Send copy with remittance to the Treasurer. Make checks payable to Western Field Ornithologists. A 15% commission is allowed for agencies.