

BIRD-BANDING

A JOURNAL OF ORNITHOLOGICAL INVESTIGATION

(Published Quarterly)

JAMES L. PETERS, *Editor*

Museum of Comparative Zoology, Cambridge, Massachusetts

DR. DONALD S. FARNER, *Assistant Editor*

State College of Washington, Pullman, Washington

*Associate
Editors*

MARGARET MORSE NICE, 5725 Harper Ave., Chicago 37, Illinois
 DR. JOHN T. EMLÉN, JR., University of Wisconsin, Madison 6, Wisconsin
 DR. EUGENE P. ODUM, University of Georgia, Athens, Georgia
 W. EARL GODFREY, National Museum of Canada, Ottawa, Canada

All articles and notes should be submitted to the editor. Manuscripts should be double-spaced and written on only one side of the paper. It is desirable that they reach the editor by the first of the month preceding the month of publication.

Subscription price, \$3.50 per year. Single number \$1.00. Subscriptions should be sent to Charles B. Floyd, 210 South Street, Boston, Massachusetts.

Applications for membership in the Northeastern, Eastern and Inland Associations should be sent to their respective secretaries. The annual membership dues are \$3.50 per year in the Northeastern Association.

Membership in the Inland and Eastern Association is \$1.00 per year. All members who wish to receive Bird-Banding should send \$3.00 direct to Charles B. Floyd, 210 South Street, Boston, Mass.

Publications in English and foreign languages for review should be sent to Dr. Donald S. Farnier, State College of Washington, Pullman, Washington.

Bound reprints of articles may be had at nominal prices as follows:

No. Copies	4 Pages	8 Pages Self Cover	12 Pages Self-Cover	16 Pages Self-Cover	Add for Separate Cover
25	4.00	6.50	8.50	10.00	2.25
50	4.50	7.00	9.25	11.00	2.50
75	5.50	7.50	10.00	12.00	2.75
100	6.50	8.00	10.75	13.00	3.00
150	7.00	8.50	11.50	14.00	3.25
200	7.50	9.00	12.25	15.00	3.50

Reprints should be ordered early by writing to the editor, preferably when manuscripts are submitted for publication. Any number may be ordered.

OFFICERS OF THE THREE BIRD-BANDING ASSOCIATIONS

	DR. CHARLES H. BLAKE, <i>President</i>	
	LAURENCE B. FLETCHER	
	ALFRED O. GROSS	
	HARRISON F. LEWIS	<i>Vice-Presidents</i>
	JAMES L. PETERS	
	WENDELL P. SMITH	
	CHARLES B. FLOYD, <i>Secretary and Treasurer</i> , 210 South Street, Boston, Massachusetts	
<i>Northeastern</i>	<i>Terms Expiring 1949:</i>	<i>Councillors:</i> EDWIN A. MASON DR. RICHARD WEAVER WILLIAM P. WHARTON
	<i>Terms Expiring 1950:</i>	MRS. KENNETH WETHERBEE OSCAR M. ROOT
	<i>Terms Expiring 1951:</i>	MRS. CHARLES L. SMITH DR. OLIVER L. AUSTIN DR. WINSOR M. TYLER PROF. BENJAMIN M. SHAUB
	HORACE GROSKIN, <i>President</i>	
	GEOFFREY GILL	
	RICHARD B. FISCHER	<i>Vice-Presidents</i>
	RAYMOND T. FULLER	
	RICHARD B. FISCHER, <i>Secretary</i>	
<i>Eastern</i>	MERRILL WOOD, <i>Treasurer</i> , 811 North Allen Street, State College, Pa.	
	ROBERT LEO SMITH, <i>Editor</i> , 239 South Barnard Street, State College, Pa.	
		<i>Councillors</i>
	DR. HAROLD B. WOOD	RAYMOND J. MIDDLETON
	REV. EDWARD STOEHR	MRS. LOUISE DE KIRKLINE LAWRENCE
	LEROY WILCOX	JOSEPH M. CADBURY
	MRS. HERBERT E. CARNES	JOHN HERBERT BUCKALEW
	CHARLES E. MOHR	
	PAUL E. DOWNING, <i>President</i>	
	O. A. STEVENS	
<i>Inland</i>	L. E. HICKS	<i>Vice-Presidents</i>
	JOHN T. EMLÉN, JR.	
	JOHN T. EMLÉN, JR., <i>Treasurer</i>	
	REV. J. W. BAEBLE, <i>Secretary</i>	