	President Ginger Bladen 172-3 Brush Hill Rd. 1		D #2 Officers		Councilors	
ATT THE ATT AND A THE ATT AND	Secretary	Lyme, CT 06371 thrushwoodct@msn.com Gerald K. Lahr 3400 Church Rd. Easton, PA 18045 : jerrylahr@rcn.com	ema	es. Elizabeth W. Brooks 1435 Waterwells Rd. Alfred Station, NY 14803 nil: brookser@infoblvd.net res. Thomas Gregg 1 Meadow View Drive	Earl Hodnett Robert McKinney Mary Forness Gale Smith Terms Exp. 2005	Thomas LeBlanc Clay Black Robert Yunick Mary Doscher Terms Exp. 2006
	Treasurer	urer Donald Mease 2366 Springtown Hill Rd.	ema	Annandale, NJ 08801 : rtemmet@patmedia.com	John Forness David W. Hauber John Tautin David Watts	
Eastern Bird Banding Association	email	Hellertown, PA 18055 : measede@enter.net	3rd V.Pro	Pres. Susan Finnegan 35 Blueberry drive		
	Membship	. Elaine Mease		Brewster, MA 02631	Terms Exp	. 2007
, , , , , , , , , , , , , , , , , , , ,		2366 Springtown Hill Rd. Hellertown, PA 18055	ета	email: sfinnegan@wingisland.org	Imm. Past Pres Brad Silfies	

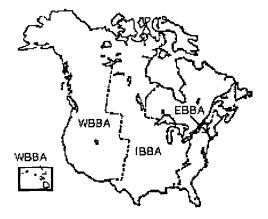
Eastern Regional News is published quarterly in *North American Bird Bander* by the Eastern Bird Banding Association. Applications for membership and changes of address should be sent to the Treasurer. The dues: Active Members---\$25.00 per year; Sustaining Members---\$30.00 per year; Student Members--\$15.00 per year; Family Membership and \$2.00 to any category; Institutional Membership---\$35.00 per year; Life Membership---\$350.00; Non-subscribing Members---\$5.00 per year. Canadian and foreign memberships add \$4.50. Contributions to the Eastern Bird Banding Association are tax deductible.



Inland Regional News is published quarterly in *North American Bird Bander* by Inland Bird Banding Association. Application for membership and notices of change of address should be sent to the Treasurer. Annual dues per calendar year: ACTIVE MEMBERSHIPS: Regular Member-\$20.00; Student-\$10.00, Sustaining-\$30 00, Life--\$400.00(in full, or 5 annual payments of \$80.00). INACTIVE MEMBERSHIP: No *NABB--*\$5.00; INSTITUTIONAL SUBSCRIPTIONS: \$20.00 U S and \$25.00 Canadian and other foreign. Contributions to the Inland Bird Banding Association are tax deductible.

aid Banding A			0		
1000	President :	Gary Blevins		John Alexander	<i>Outreach</i> Walter H. Sakai
		Spokane Falls Com.College	& NABC	Klamath Bird Observatory	
A Reird Banding Vosoca		5925 W. Excell Ave.	Rep.	P.O. Box 758	Life Science Dept.
		Spokane, WA 99208-3711	Ashland, OR 97520-0758 email: jda@klamathbird.org 2nd V.Pres. Diana Humple er		Santa Monica College, 1900 Pico
		GaryB@spokanefalls.edu		Santa Monica, CA 90405-1628	
		Michael Boyles		mail: sakai_walter@smc.edu	
		National Park Service	PRBO Conservation Science		e Board Member
Animeter and a		601 Nevada Highway		4990 Shoreline Highway	C. John Ralph
		Boulder City, NV 89005-2426		Stinson Beach, CA 94970	Redwood sciences Lab.USFS
Founded in 1925	email:	michael_i_boyles@nps.gov	email	: dianahumple@prbo.org	1700 Bayview Dr.
http://www.westernbirdbanding	.org				Arcata,CA 95521
	Treasure	r Tricia A. Campbell		te Ken Burton	email: cjralph@humboldt1.com
	& Back	40950 Via Media		1207 Gassoway Rd.	-
	Issues ema	Temecula, CA 92591-1722 <i>il</i> : tcampbell@cbcinc.info		hp.McKinleyville, CA 95519 aail: kmburton@sbcglobal.net	

Western Bird Banding Association welcomes new members. Please visit our Website or contact the Membership Coordinator for rates and an application form.



Geographic coverage of Eastern, Inland, and Western Bird Banding Associations is shown on the map at left. Send membership applications, subscription inquiries, and manuscripts to the association representing your geographic area.

CHANGE OF ADDRESS? Inform the Treasurer or Membership Chairperson of your association (EBBA, IBBA, WBBA) as soon as possible or at least six weeks in advance of a planned change of address. Delivery of North American Bird Bander cannot be guaranteed unless changes of address are received promptly.

©Copyright 2004 Eastern Bird Banding Association, Inland Bird Banding Association, and Western Bird Banding Association All rights reserved

TABLE OF CONTENTS

Feature Articles

1. 197

157	Sexing Known-age Gray Catbirds by Discriminant Function Analysis
~ /	Hannah Bonsey Suthers and Margaret Cantrell Fritze
164	Skull Pneumatization in Passerines: A Table of Last Dates
	Many Passerines in the Northeast Can Be Aged Safely
	by Skulling
· · · ·	Robert G. McKinney
171	Sex Determination of Carolina Wrens in the Mississippi
	Alluvial Valley
· · · ·	Daniel J. Twedt
174	Swainson's Hawk Productivity in Saskatchewan, 1944-2004 C. Stuart Houston and Dan Zazelenchuk
178	A Net Pole for the Masses
-	Christopher G. Sims
Departmer	nts
180	News, Notes, Comments
-	Portable Stand for Hanging Bird Bags - Barbara A. Carlson
182	Recent Literature
186	Eastern Regional News
	2005 Annual Meeting Notice
187	AFR Region I (Northeast) - Fall 2003 Report
192	AFR - Spring 2004
209	Inland Bird Banding Association
	Business Meeting Report - November 2004
211	Western Regional News
	WBBA Grants
212	Selected Abstracts of Papers, Posters, and Workshops from 2004 Annual Meeting
222	
	•