



# Western Bird Banding Association

## NEWS FROM THE BIRD BANDERS and WESTERN BIRD BANDER

### About this Collection

*News from the Bird Banders* and its successor *Western Bird Bander* were published quarterly by the Western Bird Banding Association (WBBA) from 1926 through 1975. In 1976 WBBA joined forces with the Eastern Bird Banding Association to publish *North American Bird Bander*. The Inland Bird Banding Association joined the group in 1982.

*News from the Bird Banders* (v.1:1, 1926-v.36:1, 1961) was produced using a manual typewriter to create each page on a mimeograph master. The masters were then attached to a mimeograph machine which, after inking, was hand-cranked to produce printed pages. The quality of the finished product was thus affected by the quality and maintenance of two machines, the accuracy and consistency of the typist, the skill of the mimeograph operator, and the age of the mimeograph master – among other influences. At this writing the paper for the early years is yellowing and becoming brittle. It will not last forever; hence the need for an electronic copy.

*Western Bird Bander* (v.36:2, 1961-v.50:4, 1975) initially continued the same typewriter and mimeograph production process; but graduated to a more advanced printing process with v.41, 1966.

In late fall 2009, the 2700+ pages were hand scanned one side at a time, and saved by volume as Searchable PDF files. The term “searchable” must in this case be considered as an offer of assistance rather than a promise. The optical character recognition (OCR) software was not able to read everything; thus an electronic search brings imperfect results. File sizes range from 2.5 to 12 megabytes per volume, with the inclusion of photographs being responsible for the larger files.

To assist researchers in locating desired information, I have created a searchable Table of Contents for the entire 50 volumes. Where possible, I used existing tables of contents - incorporating all the idiosyncrasies of previous editors, and occasionally *but not consistently* adding potentially useful attributions. I hope to have erred on the side of too much information rather than too little!

I am indebted to the staff of the Occidental College Library who graciously provided electronic copies of three issues missing from the archival set held by WBBA's Editor.

Kay Loughman  
December 2009

## Contents

NB: While in most volumes, page numbering was sequential from the first issue through the last, in a few volumes page numbering started anew with each issue. For those volumes the sequential number is shown in brackets.

### Vol/Pg

### NEWS FROM THE BIRD BANDERS

An Index to Volumes 1 – 10 appears in Volume 10, Number 4

An Index to Volumes 11 – 20 appears in Volume 20, Number 4

### VOLUME 1, 1926

01:01	Western Bird Banding Association
01:02	Letter from the President
01:04	Business Manager's Office
01:05	Annual Reports
01:05	Band Numbers
01:06	Los Angeles Bird Banding Chapter
01:07	Annual Meeting
01:07	Publicity Committee
01:08	Gossip
01:01 [11]	Annual Meeting
01:02 [12]	Publicity Committee
01:02 [12]	Business Manager's Office
01:02 [12]	Charter Members of the Western Bird Banding Association
01:04 [14]	Band Numbers
01:04 [14]	Los Angeles Bird Banding Chapter
01:05 [15]	Gossip
01:07 [17]	State Permits
01:07 [17]	Recaptures
01:01 [18]	Annual Meeting, W.B.B.A.
01:02 [19]	Letter from the President
01:03 [20]	Notice of Meeting to Consider Changes of Constitution
01:03 [20]	Constitution as Proposed
01:07 [24]	Business Manager's Office
01:08 [25]	Band Members
01:08 [25]	Echoes from the Annual Report File
01:09 [26]	Los Angeles Chapter
01:10 [27]	Gossip
01:01 [30]	Los Angeles Chapter & W. B. B. A. Meeting
01:01 [30]	Band Numbers
01:01 [30]	Echoes from the Annual Report File
01:03 [30]	Business Manager's Office
01:03 [32]	Letter from the President

01:04 [33] When is a Repeat a Return?  
01:05 [34] Glaucous-winged Gulls and Banding, by Theed Pearse  
01:05 [34] At Florence Lake, by Mrs. A. T. Lofberg  
01:07 [36] The Micheners' Station  
01:08 [37] Banding Station of Elmer Griepentrog

## VOLUME 2, 1927

02:01 Los Angeles Chapter  
02:02 Band Numbers  
02:04 Emergency Supply of Bands  
02:04 Book Review: A New Book for Bird Students, by Mary Mann Miller  
02:05 Traps  
02:07 Sample Report Sheet  
02:08 Echoes from the Annual Report, by John McB. Robertson  
02:09 The Edwards Station  
02:11 Trapping Station of John McB. Robertson  
02:11 Bird Banding Permits for Alaska  
02:01 [12] Annual Meeting  
02:02 [13] Letter from the President, by Harold Michener  
02:03 [14] Echoes from the Annual Report File, by John McB. Robertson  
02:03 [14] Band Numbers, by Harlan H. Edwards  
02:05 [16] A Group of Western Bird Manuals, reviewed by Mary Mann Miller  
02:06 [17] Book Notice  
02:07 [18] Our Three Highest Banding Stations  
02:09 [20] California Audubon Society Meeting  
02:10 [21] Trapping Gambel, Nuttall & Golden-crowned Sparrows, by Ernest D. Clabaugh  
02:10 [21] Los Angeles Chapter  
02:01 [22] Annual Meeting  
02:02 [23] Los Angeles Chapter  
02:03 [24] California Audubon Society Meeting  
02:03 [24] Special Meeting – W. B. B. A.  
02:04 [25] A Group of Western Bird Manuals, continued, reviewed by Mary Mann Miller  
02:05 [26] Book Notice  
02:06 [27] Bird Banding at Florence Lake, by Lila M. Lofberg  
02:10 [31] Echoes from the Annual Report File, by John McB. Robertson  
02:12 [33] Bird Banding Stations of Frank F. Gander  
02:01 [34] Personal Notes  
02:02 [35] A Group of Western Bird Manuals, continued, reviewed by Mary Mann Miller  
02:03 [36] Notes from the Claremont, Calif. Station of Harlan H. and Myrtle S. Edwards  
02:04 [37] An Interesting Nesting Place, by Myrtle S. Edwards  
02:05 [38] A Visit to the Nesting Site of the Great Blue Heron, by Blanche Vignos  
02:06 [39] Echoes from the Annual Report File  
02:06 [39] Gossip  
02:07 [40] Emergency Supply of Bands  
02:07 [40] Band Numbers, by Harlan H. Edwards  
02:08 [41] List of Publications in the Library of the Western Bird Banding Association

## VOLUME 3, 1928

- 03:01 Annual Meetings
- 03:01 Special Meeting of W. B. B. A.
- 03:01 A Coincidence, by J. A. Potter
- 03:02 Los Angeles Chapter Meetings
- 03:04 A Group of Western Bird Manuals, Concluded, Reviewed by Mary Mann Miller
- 03:04 Dr. Nelson on Banding—National Geographic Magazine
- 03:05 The Barkerville Banding Stations
- 03:06 Summary of Banding at the McCabe Station for the Years 1926 and 1927
- 03:07 New Year's Resolution
- 03:07 Send Edwards a Post Card
- 03:09 Emergency Supply of Bands
- 03:09 Echoes from the Annual Report File, by John McB. Robertson
- 03:10 Second Banding Station of Elmer Griepentrog
- 03:11 Annual Meeting of W.B.B.A.
- 03:11 Los Angeles Chapter Meetings
- 03:13 Audubon Bird Cards
- 03:13 Birds of the Pacific States
- 03:14 Census of Birds Banded in Western Province, Calendar Year 1927
- 03:15 Echoes from the Annual Report File, by John McB. Robertson
- 03:17 A Glimpse of Arizona, by Mr. and Mrs. J. Eugene Law
- 03:19 Emergency Supply of Bands, by Harlan H. Edwards
- 03:19 Send Edwards a Postcard
- 03:21 Trapping Station Operated by W. I. Allen
- 03:22 Banding Records, by Harold Michener
- 03:23 Annual Meeting
- 03:26 Los Angeles Chapter Meeting
- 03:27 Echoes from the Annual Report File, by John McB. Robertson
- 03:28 Supply of Traps, Books, and Cards
- 03:28 Band Sizes for Western Birds
- 03:29 Emergency Band Service
- 03:29 Band Number Identification File
- 03:30 Incidental to Bird Banding: Items from the Michener and Lawson Stations
- 03:31 Baits
- 03:32 Specimens of Mallophaga (Biting Lice) Wanted
- 03:33 While the President is Away, by J. Eugene Law
- 03:34 Incidental to Bird Banding: Notes from the Lofberg, Edwards, Pierce, and Robertson Stations
- 03:38 Los Angeles Chapter Meeting, by Blanche Vignos
- 03:39 Echoes from the Annual Report File, by John McB. Robertson
- 03:40 Trapping Technique
- 03:40 Emergency Band Supply
- 03:40 Editorial Plum Pudding
- 03:41 A List of Publications Added During the Past Year to the Library of the Western Bird Banding Association, by John McB. Robertson

## VOLUME 4, 1929

- 04:01 Directory of Officers
- 04:02 Emergency Bands
- 04:02 Traps and Publications
- 04:02 Report Blanks and Back Files
- 04:03 Relation Between Rainfall and Number of Birds, by Harold and Josephine R. Michener
- 04:04 A Problem in Local Distribution, by John McB. Robertson
- 04:05 Echoes from the Annual Report File, by John McB. Robertson
- 04:06 Los Angeles Chapter Meetings, by Ella H. Ellis
- 04:07 [Comparison of McCabe and Michener Stations]
- 04:09 A Visit to the Offices of the Biological Survey, by Harold Michener
- 04:09 Further Notes on Song Sparrow Distribution, by J. Eugene Law
- 04:11 Meetings
- 04:12 Census of Birds Banded in Western Province, Calendar Year 1928
- 04:14 A Visit With S. Prentiss Baldwin, by Harold Michener
- 04:15 Los Angeles Chapter Meetings, by Blanche Vignos and Ella H. Ellis
- 04:17 More About Sizes of Bands for Different Birds, as used by Mr. E. Lowell Sumner, Jr.
- 04:18 Echoes from the Annual Report File, by John McB. Robertson
- 04:19 Directory of Officers
- 04:20 Annual Dues
- 04:20 Report Blanks and Back Files
- 04:20 Emergency Bands
- 04:20 Traps and Publications
- 04:20 Los Angeles Chapter
- 04:21 Annual Meetings: Cooper Ornithological Club and Western Bird Banding Association
- 04:23 An Open Letter from the President, by John McB. Robertson
- 04:23 Visits to Distant Stations, by Harold Michener
- 04:25 From the Bander's Viewpoint, by J. Eugene Law
- 04:27 The Annual Increase of House Finches, by Josephine B. Michener
- 04:27 Gambel Sparrow Proves Friendly
- 04:28 Echoes from the Annual Report, by John McB. Robertson
- 04:29 W.B.B.A. to Remain with C.O.C., by John McB. Robertson
- 04:30 The Clary Station, by Mr. and Mrs. Ben L. Clary
- 04:31 A Suggested Terminology of Bird Banding, by Thomas T. McCabe
- 04:32 Concerning Annual Reports to W.B.B.A., by John McB. Robertson
- 04:33 Echoes from the Annual Report Files, by John McB. Robertson
- 04:33 Closed Stations
- 04:34 Editors' Column: Terminology; Wilson Bulletin and Inland Bird Banding News
- 04:35 Ornithological Publications
- 04:36 Worn Bands Should be Replaced, by Mr. and Mrs. J. Eugene Law
- 04:36 Emergency Bands

## VOLUME 5, 1930

- 05:01 A Word from Your Newest Past President, by Harold Michener
- 05:02 Echoes from the Annual Report File, by John McB. Robertson
- 05:04 Recaptures and Discoveries
- 05:07 Banding Terminology, by Prof. O. A. Stevens
- 05:08 Recent Banding Publications
- 05:09 Los Angeles Chapter Meetings, by Ella H. Ellis and Blanche Vignos
- 05:11 Meetings
- 05:12 Bird-Banding: A Journal of Ornithological Investigation
- 05:13 Census of Birds Banded in Western Province, Calendar Year 1929, by John McB. Robertson
- 05:15 Electric Sorting Machine for Banding Data, by J. Eugene Law
- 05:16 The Tait Station, by Eric M. Tait
- 05:18 Discoveries (birds found dead at another place)
- 05:20 Look for Bands and Banded Birds, by Harold Michener

<< The above constitutes Volume 5:1-2 only. Volume 5:3-4 may never have been published, as neither issue is cited in the Index to v.1-10. KHL 11/22/09>>

## VOLUME 6, 1931

- 06:05 Census of Birds Banded in 1930, in the Western Province, by Blanche Vignos
- 06:08 Experiments in Releasing Banded Birds at a Distance from Point of Capture Suggests that Individual Migrants Have Definite Wintering Grounds, by E. L. Sumner
- 06:08 Birds Banded at The Clary Station
- 06:13 The Address of the Association
- 06:13 Traps
- 06:02 [17] Have any more of our Readers noticed much Growths?, by E. L. Sumner
- 06:03 [18] Gleanings from the Report Files
- 06:04 [19] Bird Netting at Stanford, by John B. Price
- 06:05 [20] Banding Nuttall and Golden-crowned Sparrows at Woodacre, California, by Joseph Mailliard
- 06:08 [23] The Blackbird Problem
- 06:09 [24] The Address of the Association
- 06:09 [24] Traps
- 06:01 [26] California State Banding Permits
- 06:03 [28] How Do You Spell Bird-Banding
- 06:04 [29] A Visit to Some Banding Stations, by O. A. Stevens
- 06:06 [31] Banding Operations at Rosebud, Alberta during 1930-31, by W. Ray Salt
- 06:08 [33] Correction to "Gleanings from the Report Files" in previous issue
- 06:09 [34] Golden Eagle Kills a Cat
- 06:11 [36] The Address of the Association
- 06:11 [36] Traps and Books

NOTE: The above constitutes Volume 6:1-3 only. Volume 6:4 is not cited in the Index to v.1-10; and neither the WBBA archives nor the libraries at Occidental College and the California Academy of Sciences contain v. 6:4 – which leads us to believe the issue may never have been published.

### **VOLUME 7, 1932**

- 07:01 J. Eugene Law, by Harold Michener
- 07:02 [Los Angeles Chapter Meeting], by Blanche Vignos
- 07:08 A Disillusioned Bird-bander, by E. L. Sumner
- 07:09 Banding Murres, by Reed Ferris
- 07:09 Protection from Head Injuries, by Helena Lindsey
- 07:11 Analysis of Trapping Operations in Strawberry Canyon, Berkeley, California during 1931, by E. L. Sumner
- 07:12 A Station at Modesto in the Lower San Joaquin Valley, by Charles H. Feltes
- 07:14 Summary of Birds Banded at Modesto, by Charles H. Feltes
- 07:15 Traps and Books
- 07:15 [Check-list of North American Birds, 4<sup>th</sup> edition]
- 07:17 Spelling of Bird-Banding, by S. Prentiss Baldwin
- 07:18 Los Angeles Chapter Abridged Minutes
- 07:19 The Year's Banding, and Some Other Years
- 07:25 Capturing Birds by Flashlight, by Charles H. Feltes
- 07:26 Banding Bohemian Waxwings, by Eric M. Tait
- 07:27 Traps and Trapping Places, by O. A. Stevens
- 07:28 Orphans, by Josephine R. Michener
- 07:29 Harris Sparrow Results at Different Traps
- 07:30 Banding Report – 1931, Museum of Northern Arizona Bird Banding Station, by Lyndon L. Hargrave
- 07:31 Traps and Books
- 07:34 Bird-banding Records Establish Dates of Arrival and Departure of Migrants, by E. L. Sumner
- 07:36 Meetings of the Los Angeles Chapter (Abridged Minutes), by Blanche Vignos
- 07:41 Territory [by T. T. McCabe]
- 07:51 A Serpent in Eden, by Helena E. Lindsey

### **VOLUME 8, 1933**

- 08:01 Reaping the Harvest of Banding [by T. T. McCabe]
- 08:06 Gulls, Murres, and Band-tailed Pigeons, by Reed Ferris
- 08:08 An Eight-Year-Old Mockingbird and Thoughts on the Use of Colored Bands, by Harold Michener
- 08:09 [Colored Bands], by Mary W. Erickson
- 08:10 More About Traps and Locations, by O. A. Stevens
- 08:11 Winter Flocks of House Finches, by Harold Michener
- 08:12 Summary of Western Banding, 1932
- 08:17 Bands Distributed by the W.B.B.A. in 1932

- 08:17 The California Division of Fish and Game Adopts a Quail-Banding Program, by E. Lowell Sumner, Jr.
- 08:19 The Clary Station at Coachella, by Ben L. Clary
- 08:20 A Program of Banding for Sight Identification, by Rudyerd Boulton
- 08:21 An Aged Wren-tit, by E. L. Sumner
- 08:22 Los Angeles Chapter Meetings, by Blanche Vignos and Laura B. Law
- 08:26 Cooperative Ornithology [long article; no author]
- 08:34 The Banding Situation, Economic Aspect
- 08:34 Gardening for Birds
- 08:35 Digest of the Minutes of the Los Angeles Chapter Meetings, by Laura B. Law and Harold Michener
- 08:38 A Discussion of the Results of Banding [by T. T. McCabe]
- 08:40 Accuracy
- 08:40 The "Homing Instinct", Winter Territory and Individual Flight Lines, by E. L. Sumner, Sr.
- 08:43 Bird Banding as a Teaching Method, by Florence Ann Sumner
- 08:45 Digest of the Minutes of the Los Angeles Chapter Meetings

#### **VOLUME 9, 1934**

- 09:01 The Future of Banding
- 09:02 Fifty Years! Progress of American Ornithology
- 09:04 The Conservation Ethic
- 09:05 Banding on the Farallons, by Clarence F. Smith
- 09:07 In the "West Side" Hills of the San Joaquin, by Charles H. Feltes
- 09:09 Digest of Los Angeles Chapter Minutes
- 09:13 Statistics for 1934, Western Province
- 09:22 And Some People Think that Banding Birds Frightens Them!, by Margaret Mugglestone
- 09:23 Traps and Locations in 1933, by O. A. Stevens
- 09:24 Digest of Los Angeles Chapter Minutes
- 09:27 Help Wanted, Ornithological
- 09:32 [Western Meadowlark] by Victor Bracher
- 09:33 Digest of Minutes of the Los Angeles Chapter
- 09:38 [Banded Waterfowl, 1926-1934, Lake Merritt, Oakland, CA] by E. W. Ehman
- 09:40 Digest of Minutes of Los Angeles Chapter Meetings

#### **VOLUME 10, 1935**

- 10:01 The Record for 1934
- 10:06 The Distribution of Banding Stations, by A. O. Stevens
- 10:06 Cedar Waxwings, by Irl Rogers
- 10:09 The Rogers Funnel Trap, by Irl Rogers
- 10:10 Digest of Minutes of Los Angeles Chapter Meetings
- 10:14 Black-headed Grosbeaks Trapped at the Michener Station, Pasadena, California, by Harold Michener
- 10:01 [18] Additions to the 1934 Report



- 10:01 [18] Annual Meeting of the Cooper Club  
 10:01 [18] Summer Birds in the Colorado Desert, 1934, by Mr. and Mrs. Ben L. Clary  
 10:03 [20] Hummingbird Orphanage, by J. J. Parsons, M.D.  
 10:05 [22] Scale-eating Birds, by Harold Michener and Josephine R. Michener  
 10:05 [22] Kildeer, by J. L. Partin  
 10:06 [23] Chronology of Nesting Western Bluebirds on City Residence Lot, by J. L. Partin  
 10:07 [24] Trap Problem in Alberta, by J. Horning  
 10:08 [25] Digest of Minutes of Los Angeles Chapter Meetings  
 10:05 [34] Increase in Dove Population at our Banding Station: Mourning Doves and Chinese Spotted Doves, by Harold Michener and Josephine R. Michener  
 10:08 [37] Digest of Minutes of Los Angeles Chapter  
 10:10 [39] More About Orphaned Hummingbirds, by J. J. Parsons, M.D.  
 10:01 [42] Index to Volumes 1 – 10, compiled by Laura B. Law, John L. Partin, and Walter I. Allen. Edited by Mrs. M. C. Sargent; and issued in October 1936.

### VOLUME 11, 1936

- 11:01 Change of Editorship  
 11:03 Screech Owl Trapping, by Josephine R. Michener  
 11:03 Band-tailed Pigeons Near Center of Pasadena, by Harold Michener  
 11:04 Traps and Locations in 1935, by O. A. Stevens  
 11:05 Circle-Water Trap, by J. F. Brenckle  
 11:05 Variation in the Song of Male Mockingbirds, by Harold and Josephine R. Michener  
 11:08 Digest of Minutes of the Los Angeles Chapter  
 11:12 Bird Flight, by Gordon C. Aymar, Reviewed by Grace Sargent  
 11:13 Questionnaire Results  
 11:13 The 4<sup>th</sup> Issue of 1935  
 11:13 President of the Northeastern B.B.A. Visits  
 11:13 The Annual Report for 1935  
 11:18 An Experiment on Sterilization of Weed Seeds, by Fay D. Wood  
 11:18 Two Notes on Weights of Birds, by J. L. Partin  
 11:19 A Plea for the Banding of Raptors, by W. Ray Salt  
 11:20 Notes on Annual Reports  
 11:20 New Publication: Nature Notes  
 11:20 Banders Carrying on Special Research  
 11:21 News from Active Banders and Interested Members  
 11:22 Digest of the Minutes of the Los Angeles Chapter  
 11:25 A Life History Study of the California Quail, With Recommendations for its Conservation and Management, by E. Lowell Sumner, Jr., Reviewed by Grace Sargent  
 11:27 Notice of Annual Meeting  
 11:27 Banding at the Southwestern Monuments  
 11:29 Additions to Annual Report: Birds and Banders  
 11:32 Banding Barn Swallows, by Laidlaw O. Williams  
 11:32 Who Has These Bands?  
 11:33 Banders Carrying on Special Research  
 11:33 News from Active Banders and Interested Members

- 11:34 The Australian Lyrebird, by Ambrose Pratt, Reviewed by Grace Sargent
- 11:35 Digest of the Minutes of the Los Angeles Chapter
- 11:38 An Influx of Goldfinches, by Harold and Josephine Michener
- 11:39 Welcome to New Officers
- 11:39 Minutes of the Annual Meeting of the W.B.B.A., 1936 by Myrtle S. Edwards
- 11:40 Report of the Business Manager, March 14, 1931 to October 5, 1936 Inclusive, by e. L. Sumner
- 11:42 Statement from the Executive Council, by E. L. Sumner
- 11:42 Alaska Joins W.B.B.A.!
- 11:42 A Hummingbird with a Human Ailment, by Frances Carter
- 11:43 Return and Recovery
- 11:44 International Protection for Birds, by T. Gilbert Pearson
- 11:45 Unofficial Meeting Held in August
- 11:45 Digest of Minutes of the Los Angeles Chapter
- 11:47 Sutton's "Birds in the Wilderness" by George Miksch Sutton, Reviewed by Laidlaw Williams
- 11:49 Irl Rogers V-shaped, Double-door Trap [diagram]
- 11:50 Irl Rogers V-shaped, Double-door Trap, by Irl Rogers

#### VOLUME 12, 1937

- 12:01 History of Bird Banding, S. Prentiss Baldwin
- 12:02 Notes on Mexican Birds, by Myrtle and Harlan Edwards
- 12:03 An Unusual Screech Owl Capture, by William G. Webb
- 12:03 Second North American Wildlife conference
- 12:04 Banding a Cackling(?) Goose, by William G. Webb
- 12:04 Gleanings from the Annual Report Files
- 12:05 Appeal for Banding of Hawks and Owls, by Richard H. Pough
- 12:06 News from Active Banders
- 12:06 Long-tailed Chat in Altadena, by Walter I. Allen
- 12:07 Banding in Michigan, by Oscar McKinley Bryens
- 12:08 Digest of Minutes
- 12:10 Appeal for Cooperation in Collecting Local Names of Birds
- 12:11 Birds Banded During 1936 by Harold and Josephine R. Michener, assisted by Tom Miller
- 12:13 A New Era in Color Banding
- 12:14 The Annual Report for 1936
- 12:19 A Wandering Linnet
- 12:20 Cooperative Color Banding, by C. L. Whittle
- 12:20 Suggestions Regarding A Cooperative Study of the Herring Gull
- 12:22 Recoveries on Hawks, by W. Ray Salt
- 12:23 Echoes from the Annual Report File
- 12:23 Wright M. Pierce [obituary], by Harold Michener
- 12:24 Minutes of the Los Angeles Chapter
- 12:27 Progress of Gull Project on Pacific Coast
- 12:27 Banders in the 1936 Annual Report
- 12:30 Are You Following the Suggestion of the Wilson Bulletin?

- 12:31 Difficulties of a Cactus Wren Family, by Mrs. N. Edward Ayer  
 12:32 Museum Honoring Audubon Under Construction in Kentucky  
 12:32 Bird Notes – 1937, by Mrs. Jessie Hoyt Hatch  
 12:33 Progress of Herring Gull Project on Atlantic Coast  
 12:34 April, 1937 at the Michener Station, by Josephine R. Michener  
 12:35 Vice President of W.B.B.A. Marries  
 12:36 Bent’s Life History of North American Birds of Prey, by Arthur Cleveland Bent,  
 Reviewed by Grace Sargent  
 12:37 Digest of Minutes of the Los Angeles Chapter  
 12:39 Notice of Annual Meeting  
 12:40 Achievements of the New Modesto Funnel Trap, by Irl Rogers  
 12:40 Wren-tit at Ensenada, Mexico, by Hatch Graham  
 12:41 The Waterfowl Situation: 1936-1937  
 12:42 An Attempt at Banding Golden Eagles, by Harold M. Hill  
 12:42 A Hand-raised House Finch, by Grace Sargent  
 12:44 The Bryens Station in Michigan  
 12:44 Returns of Bank Swallows, by Daton Stoner, described by Grace Sargent  
 12:45 Digest of Minutes of the Los Angeles Chapter  
 12:48 Bird Banders’ Vacation Outing

### VOLUME 13, 1938

- 13:01 The W.B.B.A. Changes its Headquarters  
 13:01 Cooperative Gull Banding on the Pacific Coast  
 13:02 New Officers Elected at Annual Meeting  
 13:02 A Word from Our New President, by J. L. Partin  
 13:03 Invitation to Participate in the Third North American Wildlife Conference  
 13:03 Bird Banding in the Comic Strips  
 13:04 The Herring Gull Survey: An Experiment in Cooperation, by J. J. Hickey and R. P.  
 Allen  
 13:07 Hawks at Banding Station, by Harold and Josephine R. Michener  
 13:08 Mrs. Nice on the Song Sparrow, reviewed by Laidlaw Williams  
 13:11 Alaska to California on the Pacific Gull Project  
 13:11 The Annual Report for 1937  
 13:18 Cats. . . by Anna Margaret Smith . . . and One Solution!, by [G. Sargent]  
 13:18 Correspondence on Hawks, by Richard H Pough and Harold Michener  
 13:20 Banding in Kern County, California, by Edna Elden Williams  
 13:21 New Book.” The Log of Tanager Hill,” by Marie Andrews Commons  
 13:21 “Recent Experiments with ‘Homing’ Cowbirds”  
 13:22 Report of Meetings of Los Angeles Chapter, October 1937 to April 1938 Inclusive  
 13:23 William Isaac Lyon  
 13:23 Gull Color-Banding in California  
 13:24 The Unseen Roads of Bird Migration, by Kenneth C. Alexander  
 13:29 Bander Dies [Jessie Hoyt Hatch]  
 13:30 Joint Meeting of Banders and A.O.U. in Washington D. C.  
 13:30 Australian Visitor [D. L. Serventy]  
 13:30 Laura B. Law Weds

13:31	Banders in 1937 Annual Report
13:34	Echoes from the Annual Report File
13:35	The Pacific Gull Project – 1938 Banding
13:35	Some Early Sight Records on Color-Banded Gulls
13:37	EBBA Nus
13:38	Banding on Kodiak Island, Alaska, by H. B. Loeff
13:39	Rock Wrens in Colorado, by Mr. and Mrs. Carl Jacobson
13:39	The Kiessling Station at Phoenix, Arizona, by Victor R. Kiessling
13:40	Mary Erickson on Wren-Tits, reviewed by Grace Sargent
13:43	New Edition of Hoffman
13:43	Birds in Current Literature
13:43	Banding in Yosemite Park, California, by M. E. Beatty and C. V. Duff
13:44	Bird Parasites
13:44	Echoes from the Annual Report File
13:46	Digest of Minutes of Los Angeles Chapter

### VOLUME 14, 1939

14:01	S. Prentiss Baldwin, by Harold Michener
14:01	Annual Meeting – W. B. B. A., by J. L. Partin
14:02	E. I. Dyer
14:02	Progress of Pacific Gull Project
14:03	Field Ornithology – a new monthly magazine
14:04	The Horning Station in Alberta, by Dr. and Mrs. J. E. Horning
14:05	Special Studies of Banders
14:06	Banding Nestling Western Robins in Oregon, by James A. Macnab
14:07	Bird Flocks and the Breeding Cycle, by F. Fraser Darling. Reviewed by Grace Sargent
14:11	Echoes from the Annual Report Files
14:13	Banding at the Southwestern Monuments, by Dale S. King and Natt W. Dodge
14:14	The Annual Report for 1938, compiled by Mrs. N. Edward Ayer and Mr. Walter I. Allen
14:20	A Bird Shortage at Courtenay, B. C., by Theed Pearse
14:20	B. S. Studies of Tricolored Red-wings and Doves, by Johnson A. Neff
14:21	Returns at the Erickson Station, Salem, Oregon, by Mrs. Frank M. Erickson
14:22	Surgery on a Song Sparrow, by Laidlaw Williams
14:22	Echoes from the Annual Report Files
14:24	Returns on Mallards, by Gene H. Crawford
14:24	Annual Meeting, by Harold Michener
14:25	Report of the Business Manager for the Year 1938, by Ethel C. Ayer
14:26	Financial Statement of the Western Bird-Banding Association, January 1, 1938 to December 31, 1938, by Mrs. N. Edward Ayer
14:26	Tentative Budget for 1939
14:26	Trap and Book Report, January 1, 1938 to December 31, 1938, by Walter I. Allen
14:27	Band Disbursements, January 1, 1938 to December 31, 1938, by S. F. Wood
14:27	News [From the Bird Banders], January 1938 through February 1939, by Mrs. M. C. Sargent, Editor

- 14:28 Pacific Gull Color Banding Project, by Mrs. M. C. Sargent
- 14:29 Joseph Grinnell (Died May 29, 1939), by Grace Sargent
- 14:29 Pacific Gull Project – 1939 Color Banding (Part I)
- 14:31 How About a Banding Display?, by E. L. Sumner
- 14:32 Banders in the 1938 Annual Report
- 14:34 Trapping Ducks at the San Diego Zoo, by Fred Gallup
- 14:36 Mourning Dove Returns, by Carlos Stannard
- 14:36 Are You Reading Bird-Banding?
- 14:36 Raising a Hummingbird, by Lila M. Lofberg
- 14:38 Trapping Ideas, by Harry C. Pegg and Peter J. Van Huizen
- 14:39 Grand Canyon Bird Banding Station, by Edwin D. McKee
- 14:40 Banding Forced to Stop at Elk Island Park, Alberta, by Thomas E. Randall
- 14:40 Brown Thrasher in Hollywood, by C. V. Duff
- 14:41 Pacific Gull Project – 1939 Banding (Part II)
- 14:44 Movements of Gambel Sparrows at Pipe Spring, Arizona, by Leanard Heaton
- 14:44 Change of Plumage of Golden-crowned Sparrows, by Alice C. Ward and William V. Ward
- 14:44 Regrowth of Tails in Junco and Song Sparrow, by Mr. and Mrs. Carl Jacobson and Grace Sargent
- 14:45 Coots Captured by Hand, by Harold M. Hill
- 14:46 Echoes from the Annual Report Files
- 14:48 Report of Meetings of Los Angeles Chapter, June 1938 to October 1939, Inclusive, by Harold Michener

### **VOLUME 15, 1940**

- 15:01 Editorial Notes
- 15:02 Notice of Annual Meeting – W.B.B.A.
- 15:02 Wanted: Information on Sparrow Hawks, by W. Ray Salt
- 15:03 Banding at Lake Bowdoin Refuge, Malta, Montana, by B. M. Hazeltine
- 15:04 Western Naturalists Discuss Animal Migration, by Grace Sargent
- 15:05 The Williams Station at Bakersfield, California, by Edna Elden Williams
- 15:06 Special Studies of Raptorial Birds
- 15:07 Have You Any Extra Copies of the News?
- 15:07 Mr. Joseph Mailliard Retires from Banding, by Joseph Mailliard
- 15:08 The Ferris Station in Beaver, Oregon in 1938, by Reed Ferris
- 15:09 Echoes from the Report Files
- 15:11 Sunset Magazine and Bird Banding, by Grace Sargent
- 15:12 The Annual Report for 1939, compiled by Mr. Franklin G. Crawford
- 15:19 Persistence of “Immature” Plumage in Adult Golden-crowned Sparrows, by E. L. Sumner
- 15:20 Pacific Gull Project
- 15:21 Dispersal of Young Gulls from Nesting Colonies, by Grace Sargent
- 15:25 The Los Angeles Times and Coronado Island, by Grace Sargent
- 15:26 Pacific Gull Project – 1940 Banding (Part I)
- 15:28 Banders in the 1939 Annual Report, compiled by Franklin G. Crawford
- 15:31 Further Records of the White-throated Sparrow in California and Oregon

- 15:32 Former EBBA President [Carlton M. Herman] now in San Diego
- 15:32 1939 Banding at Casa Grande National Monument, Arizona, by Natt N. Dodge
- 15:33 Albino Fox Sparrows in Alaska, by Henry B. Looff
- 15:33 The Winter of 1939-40 in Rosyth, Alberta, by Harmon W. Burpee
- 15:33 Request for Parasitic Flies, by K. W. MacArthur
- 15:34 Unusual Returns on Oriole and Lark Sparrow
- 15:34 Follow-up on Sunset Magazine, by Grace Sargent
- 15:35 The Editor Resigns, by Grace Sargent
- 15:36 Pacific Gull Color-banding Project
- 15:37 Pacific Gull Project – 1940 Banding (Part II)
- 15:38 Bushtits and Rufous Hummer Caught in Water Trap, by Harriet S. Erickson
- 15:38 Albino Fox Sparrows in Alaska, by Henry B. Looff
- 15:39 Bird Projects at White Sands Monument, New Mexico, by George H. Sholly
- 15:39 The Ayer Station at Pomona, California, by Ethel C. Ayer
- 15:40 The Fowle Station at Vernon, B. C., by J. T. Fowle
- 15:41 Two Recent Publications on Conservation: “The Status of Migratory Game Birds: 1939-40” and Conservation – How It Works” both reviewed by Grace Sargent
- 15:43 Echoes from the Annual Report Files
- 15:44 Memory of a Teacher, by Grace Sargent
- 15:44 Canyon Wrens in the Home, by Hatch Graham

#### **VOLUME 16, 1941**

- 16:01 Editorial Notes, by Mary Erickson
- 16:02 Report of the Business Manager for the Year 1940, by Mrs. N. Edward Ayer
- 16:03 Report of the Treasurer from January 1, 1940 to December 31, 1940
- 16:04 Experiences with Brown Towhees, by E. L. Sumner and Mary Erickson
- 16:05 Butterfly Nets and Banding
- 16:06 How a “Hoot Owl” Hoots!, by Edna Elden Williams
- 16:06 Feeding Habits of Birds
- 16:07 Echoes and Returns from the Report Files
- 16:11 A New Bird Manual: A Guide to Western Birds, by Roger Tory Peterson
- 16:11 Sick Pelicans
- 16:12 Report of Birds Banded in 1940, compiled by Franklin G. Crawford
- 16:18 1941 Color Banding – Pacific Gull Project, by Grace Sargent
- 16:20 Echoes from the Report Files
- 16:21 Editorial Notes
- 16:22 Time of the Annual Report
- 16:22 Banders in the 1940 Annual Report
- 16:25 School Children and Birds
- 16:26 Regularity in Time of Return of Individuals, by Carlos Stannard
- 16:27 Echoes from the Report Files

NOTE: The above constitutes Volume 16:1-3 only. Volume 6:4 is not cited in the Index to v.11-20. As issues 1-3 are dated May, August, and December; issue 4 probably was never published.

## VOLUME 17, 1942

17:01	Notice of the Annual Meeting
17:01	Notes on the Banding Reports for 1941
17:02	Band Supply and Banding Activities for the Coming Year
17:03	The A.O.U. Check-List, by F. Mary Erickson
17:04	A Year of Bird-Banding, by Fr. Severin Baumann, O.F.M.
17:07	A Coot and a Plane
17:08	State Convention of National Audubon Society and Affiliates, by Frank M. Erickson
17:08	Conservation Week, by Frank M. Erickson
17:09	Notice of the Annual Meeting of the Cooper Club
17:09	Shortage of Traps
17:09	Echoes from the Report Files
17:11	Greetings from the New President, by Franklin G. Crawford
17:11	Other Changes in W.B.B.A. Officers
17:12	Report of the Treasurer from January 1, 1941 to December 31, 1941
17:13	Minutes of the annual Meeting, by Palmer Stoddard
17:14	Actions Taken at Council Meetings
17:15	Report of Birds Banded in 1941
17:21	Titmouse Dexterity with Half Walnuts, by Harold and Josephine R. Michener
17:22	Banding in Wyoming, by C. R. Berrey
17:23	Ratio of Myrtle Warblers to Audubons at Santa Barbara, by Fr. Severin Baumann
17:24	Echoes from the Report Files
17:25	Who Received these Bands? By Harold Michener
17:25	A Time Record on White-crowned Sparrow Migration, by Fr. Severin Baumann
17:25	Errata in the Report of Birds Banded in 1941
17:26	The Banders in the 1941 Annual Report
17:29	Miss Blanchard on the White-crowned Sparrow, reviewed by T. T. McCabe
17:32	Pacific Gull Color-Banding Project
17:33	Suggestions for Trapping
17:34	Two Years at the Noname Wildlife Observing Station, by Eugene R. Guild
17:35	Echoes from the Report Files
17:38	Reports for 1942 are Due in January
17:39	Movements of Immature Gulls
17:46	Birds at Abutilon Flowers, by Harold and Josephine R. Michener
17:47	The Los Angeles Chapter
17:48	Items from the Chapter Meetings
17:48	Notes from the Journals
17:49	Recent Publications: Deck's Pageant in the Sky and Bent's Volume on Passeriformes

## VOLUME 18, 1943

18:01	The Emergency Supply of Bands, by Harold Michener
18:01	Fewer Banders in 1942
18:02	A Birds' Calendar at Gran Quivira, by Joseph H. Toulouse, Jr.
18:04	Chupa – The Story of a Hummingbird, Mrs. Jas. T. Birchett
18:05	The Annual Report of Banding in 1942

- 18:10 News Letters – Let’s Get Acquainted
- 18:11 Brief Notes
- 18:12 New Banders
- 18:12 Changes in Organization
- 18:13 The Canyon Naturalist, by Captain Eugene R. Guild
- 18:15 Birds Choose Modern Home Sites, by Fred N. Gallup
- 18:16 The Banders Listed in the 1942 Annual Report
- 18:18 Migratory Birds a Hazard to Air Travel
- 18:18 Bird Banding at Grand Canyon
- 18:19 The Owl and the Gopher
- 18:19 A Banding Station in Portland, Oregon, by Tyra C. Bartow
- 18:20 An Analysis of Trapping Results, by Franklin G. Crawford
- 18:22 Barn Owls in a Belfry, by Fr. Norman Claas, O.F.M.
- 18:23 Birds in the Schoolroom, by Mrs. Jos. T. Birchett
- 18:23 Notes from the Los Angeles Chapter Meeting of March 14, 1943
- 18:24 Black-headed Grosbeaks, by Harold and Josephine R. Michener
- 18:25 Obituary – Eustice Lowell Sumner, Sr., by Harold Michener
- 18:25 Light from a Bibliography
- 18:26 What Do W.B.B.A. Banders Report?
- 18:29 What is the Bird Population of Your Station?
- 18:30 Mistaken Kindness, by C. R. Berry
- 18:31 Bird Psychology, by Alice Ward
- 18:32 A Straightforward Story, by Walter L. Richardson
- 18:32 Birds Approve a Scarecrow, by Hatch Graham
- 18:33 A Unique Book and Three Others, New and Old:  
     Among My Friends, by Gustav Eckstein  
     Jungle in the Clouds, by Victor V. Hagen  
     Trail of the Money Bird, by Dillon Ripley  
     The Birds, by Aristophanes
- 18:35 Opossums at a Banding Station
- 18:36 A Statement of Aims
- 18:37 The Los Angeles Bird-banding Chapter
- 18:37 Brief Notes
- 18:39 Research Students Call for Help, by Laidlaw Williams
- 18:39 The Editor Nods
- 18:39 A Distinguished Visitor
- 18:40 Eustace Lowell Sumner, 1871-1943
- 18:41 The White-throated Swifts of Sucker Creek Canyon, by Morton E. Peck
- 18:43 My Acquaintance with Spotted Owls, by Mary M. Erickson
- 18:44 Sight or Scent? By Mrs. N. Edward Cryer
- 18:46 Three Early Ornithologists, by Frank M. Erickson
- 18:48 A Few Results from Color-banded Brown Towhees, by Harold and Josephine R. Michener
- 18:50 Size 1B Bands Good for Gambel Sparrows, by Harold Michener
- 18:50 More About Opossums in Southern California, by Harold Michener
- 18:50 The Annual Report Again



## VOLUME 19, 1944

- 19:01 Kulani, Ring-tailed Waif, by Lila Lofberg  
19:05 David Lack's Study of the English Robin, by Laidlaw Williams  
19:09 The Annual Report of Birds Banded in 1943  
19:13 Global War  
19:13 On Reading Grey of Fallodon\*  
19:14 Lost Bands  
19:15 Bird Feeding Habits and Banding Practice, by Irl Rogers  
19:17 Birds in the Public Eye  
19:18 Mr. Dennis Ashby [obituary by Grace Sargent]  
19:18 An Army Ornithologist  
19:19 Elevated Platforms for Traps, diagram by Irl Rogers  
19:20 From the Banders [Mr. F. T. Maddocks, Mrs. M. C. Sargent, Ralph B. Williams, Capt. E. R. Guild, Fr. Severin, O.F.M.]  
19:23 A Banding Record from Pomona, by Mrs. N. Edward Ayer  
19:24 They Extend their Lists  
19:25 Banders in 1943 with their Records  
19:26 Opossums Once More  
19:26 Cliff Swallows at Work  
19:27 Banding Western Doves, by Johnson A. Neff  
19:31 On the Banding of Fledgling Birds, by Frederick C. Lincoln  
19:32 Trapping Doves and Pigeons, by Carlos Stannard  
19:33 Robert Wilson Shufeldt – An Early Paleontologist, by Frank M. Erickson  
19:35 Word from Banders [C. R. Berry, Theed Pearse, Fr. Severin Baumann, O.F.M.]  
19:36 What is the Answer?, by Frank M. Erickson  
19:37 Some Fluctuations in Bird Numbers  
19:39 Guiding Children's Bird Interests, by D. Irma Cooke  
19:41 Mr. F. C. Lincoln Visits Los Angeles Chapter, by Harold Michener  
19:43 Check and Re-check Band Numbers, by Harold Michener  
19:43 Trapping Band-tailed Pigeons, by Reed Ferris  
19:45 Peck, by Margaret L. Dearing  
19:47 Unusual Bird Visitors, by Mary M. Erickson  
19:47 More Questions About Hummingbirds and Morning-Glories, by Frank M. Erickson  
19:48 A Second Reader for Banders  
19:49 If You Were Lost at Sea  
19:49 Swifts in the News  
19:50 Another Swift Story  
19:50 Notes

## VOLUME 20, 1945

- 20:01 O. C. Marsh and the First Birds, by Frank M. Erickson  
20:04 Word From the Banders [Mrs. Florence Becker Lennon, Fr. Norman Claas, O.F.M., Ralph E. Dixon, Mrs. N. Edward Ayer, Mr. C. V. and J. V. Duff]  
20:07 Annual Report 1944  
20:11 Banders for the Year 1944

20:12	A Quiz for Ornithologists
20:12	Pictures
20:13	Notes from the Field
20:14	Answers to the Quiz
20:15	History of Early Bird Banding, by Harold Michener
20:17	Myriads of Birds, by Frank M. Erickson
20:18	April 23, 1945, at the Michener Station, by Harold Michener
20:21	Abnormal Growths in Birds, by Florence Anne Henderson
20:22	Paddy, by Guess E. Birchett
20:23	Mystery
20:23	What Baits Shall I Use?
20:24	Reports from Banders [Jean M. Linsdale, Ralph B. Williams, Walter L. Allen, Eric C. Kinsey]
20:26	Goldfinches in Quantity, by Florence Henderson
20:26	Springtime
20:27	Migratory Fever
20:28	Bougainville Birds
20:29	Obituaries: Franklin C. French, by F. S. Crawford; George Willett, by Harold Michener
20:30	Experiences in Banding California Gulls in Utah, by William H. Behle
20:32	Vernacular Bird Names
20:33	Subspecies, by Frank M. Erickson
20:33	Autumn Evening, by Robinson Jeffers
20:34	Two Magpies Appear, by Frank M. Erickson
20:34	Toper, the Quail, by Lila Lofberg
20:38	Chinny, a Hummingbird Pet, by Mrs. Guess E. Birchett
20:38	A Report on Audubon and Myrtle Warblers
20:39	Lost Bands – Who Has Them
20:40	Notes
20:41	Annual Meeting
20:41	Ten Year Index: Volumes XI to XX, 1936 to 1945, prepared by Frank M. Erickson

### VOLUME 21, 1946

21:01	The Editors Resign, by F. G. Crawford
21:01	New Members: A Bigger and Better W.B.B.A., by F. G. Crawford
21:02	Banded Gulls, by Mrs. Marston C. Sargent
21:02	Pioneer Ornithologist: Joseph Mailliard
21:03	Results from Wildlife Service Files of Banded Robins, by Harold Michener
21:05	Band-tailed Pigeons Nest in Colorado, by Johnson A. Neff
21:05	Banding Activities with Birds of Prey in 1944 and 1945, by Harold M. Hill
21:06	Dead Owls and Mourning Doves, by Mrs. H. H. Ward
21:06	Not How Many But How Rare, by C. V. and J. V. Duff
21:07	California Blue Grosbeaks at Pomona, by Mrs. N. Edward Ayer
21:08	Annual Report 1945
21:12	Banders Who Reported for the Year 1945
21:13	Notes on Colorado Birds, by Captain E. R. Guild

- 21:13 Banders at the Mission, by Fr. Severin Baumann  
 21:14 Nest Parasites, by Harold M. Michener  
 21:14 Band Records Lost: 140-55101 to 150  
 21:14 Traps, by Harold M. Michener  
 21:15 Editorial Page [notes from Grace Sargent]  
 21:15 Banding Shorebirds at Modesto, California,, by Irl Rogers  
 21:18 Pacific Gull Color-banding Project, 1942-1946,  
 21:20 Florida Gal, by Guess E. Birchett  
 21:21 Banding at Cold Spring Ranch – Trail, Oregon, by Carl Richardson  
 21:22 New Banding Permits Still Restricted, by Frederick C. Lincoln  
 21:22 Mrs. Margaret M. Nice Corresponds with the Los Angeles Chapter  
 21:23 Names of Age Groups of Young Birds, by Frank M. Errickson [*sic*]  
 21:24 Age Designation  
 21:25 Hooper Foundation Study of Bird Diseases in Kern County, by H. Elliott McClure  
 21:28 A Report on Alaskan Birds, by Henry C. Kyllingstad  
 21:29 Trumpeter Swans at Yellowstone, by Harold J. Brodrick  
 21:29 Tree Swallow Families, by Mrs. Harlan Edwards  
 21:31 Mrs. Laskey Describes Robin Roosts in Tennessee  
 21:31 Birds in Panama  
 21:32 The Hatch Station in Los Angeles, by Hatch Graham  
 21:32 Pete, Our Pet Baltimore Oriole, by Mrs. Frank W. Pugsley  
 21:37 Editorial Page; Goodby, Pelk! [notes by Grace Sargent]  
 21:38 W. B. B. A. Council Meeting, September 8, 1946, by Harold Michener  
 21:39 Reports from the Gull Banders, by Telford R. Work, Harold Hill, Kenneth C. Alexander, Theed Pearse, Reed Ferris, and Karl W. Kenyon  
 21:43 Band Records Lost: 140-55101 to 150. Second Call  
 21:43 Junco Problems, by Theed Pearse  
 21:44 The Minutes of the Los Angeles Chapter Meeting, August 11, 1946, by Harold Michener  
 21:47 The Minutes of the Los Angeles Chapter Meeting, September 8, 1946, by Harold Michener

### VOLUME 22, 1947

- 22:01 Change in Editorship, by Franklin G. Crawford  
 22:01 Notice of Annual Meeting, by Franklin G. Crawford  
 22:02 Band-tailed Pigeon Trapping in Colorado, by Johnson A. Neff  
 22:04 Banding on the Salton Sea, California, by Fred Gallup  
 22:05 Color Banded California Gulls at Monterey, California, by Laidlaw Williams  
 22:06 First Starling in Southern California, by Gonzalo Morejohn Jr.  
 22:07 Sorry, No Story from Glenwood Springs, by Eugene R. Guild  
 22:09 Echoes from the 1946 Report Files  
 22:12 Excerpts from the Los Angeles Chapter Minutes, by Harold Michener  
 22:13 Pacific Gull Color-Banding Activities, 1946  
 22:14 Traps for Sale, by Harold Michener  
 22:15 Perspective [Paul H. Steele?]  
 22:16 California State Bird-Banding Permits: New Cards Issued

22:17	Lost Band Records
22:17	Items from the Los Angeles Chapter Meetings, by Harold Michener
22:21	Annual Report – 1946
22:25	Persons Who Reported Birds Banded in 1946
22:27	News with the Annual Reports
22:31	Annual Meeting
22:32	Band Size Determination, by Harold Michener
22:34	Items from the Lost [ <i>sic</i> ] Angeles Chapter Meetings, by Harold Michener
22:37	Letters [Ronald T. Reuther, W. M. Davidson]
22:38	Longevity Records
22:40	Survival of Banded Birds at the Frances Simes Hastings Natural History Reservation: Golden-crowned Sparrow and White-crowned Sparrow
22:41	Canadian Permits
22:41	California State Bird-Banding Permits
22:41	Glenhaven Bird Traps, by Harold Michener
22:43	Bird Enemy Number One
22:43	Conservation in Action
22:44	Photograph Albums
22:44	Miss Blanche Vignos, obituary by Helen S. Pratt
22:45	Items from the Los Angeles Chapter Meetings, by Harold Michener
22:27	Manual for Bird-Banders
22:48	Letters [H. Elliott McClure, Anna Margaret Smith, Irl Rogers, Hatch Graham]
22:52	House Finches
22:52	Traps, by Harold Michener

### VOLUME 23, 1948

23:01	Notice of Annual Meeting, by Mrs. N. Edward Ayer
23:01	Our New Photograph Album
23:02	Items from the Los Angeles Chapter Meetings, by Harold Michener
23:04	Reminiscences
23:06	Practical Ornithology, by Harold Michener
23:06	In Memoriam: Thomas Tonkin McCabe, by Harold Michener
23:07	Bands in Short Supply, by Harold Michener
23:08	Letters [Marguerite R. Lyman, C. G. Thompson, Frank M. Erickson, J. Frank Cassel, Gordon W. Gullion, Russell K. Grater]
23:13	News in Pictures
23:13	Washington Notice
23:14	Annual Report – 1947, compiled by Dr. F. M. Erickson
23:18	Persons Who Reported Birds Banded in 1947, by Frank M. Erickson
23:20	Report on Bird Banding at Bakersfield, California, by H. Elliott McClure
23:21	Letters [C. V. Duff, Mrs. Jos. T. Birchett, B. M. Hazeltine, Irl Rogers, Zella McMannama, Walter L. Richardson]
23:24	Sharing Birds, by Maurice G. Street
23:25	W. B. B. A. Officers
23:16	Annual Meetings, by Harold Michener
23:27	Memorandum from Banding Headquarters

- 23:28 Items from the Los Angeles Chapter Meetings, by Harold Michener  
 23:30 Letters with the Annual Reports [Johnson A. Neff, W. E. Mack, Malcolm T. Bull, Ralph C. Winslow, William H. Beyle, Helen S. Pratt, C. Selwyn Rich, Franklin G. Crawford, C. G. Thompson, Arthur L. Berry, R. G. Kinghorn]  
 23:36 W.B.B.A. Photograph Album  
 23:37 Do You Read the News?  
 23:38 Some Notes on Raptorial Bird Banding, by S. Kent Carnie  
 23:39 Number 36, by Mrs. Florence A. Henderson  
 23:40 Items from Bird Banding Notes  
 23:41 Bird Trap Evolution, by Irl Rogers  
 23:43 Items from the Los Angeles Chapter Meetings, by Harold Michener  
 23:45 Those Who Receive the News [membership roster]

### VOLUME 24, 1949

- 24:01 Notice of Annual Meeting, by Mrs. N. Edward Ayer  
 24:01 New Band Sizes  
 24:02 Colorado Mallards Come Home  
 24:03 The Curlew's Secret  
 24:04 Items from the Los Angeles Chapter Meetings, by Harold Michener  
 24:06 Mother Goose a la Bird Bander's Son, by Florence Henderson  
 24:07 Age Terminology in Bird Banding, by Harold Michener and Donald S. Farmer  
 24:10 Gambel's Wren-Tit  
 24:10 Pacific Gull Banding Project, by Angus M. Woodbury  
 24:11 Birds of the West, by Ernest Booth  
 24:11 Letters [Jean M. Linsdale, Emerson A. Stoner, John N. Hough, Evelyn C. Baltzar, Hatch Graham]  
 24:13 Change in Date of Annual Meeting  
 24:13 Change of Address  
 24:13 Items from the Los Angeles Chapter Meetings, by Harold Michener  
 24:16 Letters [Warren M. Petersen, Theed Pearse, Thomas C. Horn, Zella McMannama, Donald E. Payne, Mrs. Joseph T. Birchett, Henry C. Kyllingstad, Grenville Hatch, H. Elliott McClure, S. Kent Carnie]  
 24:20 Annual Report [for the year 1948], compiled by Frank M. Erickson  
 24:25 Persons Who Reported Birds Banded in 1948  
 24:27 Annual Meeting of the W. B. B. A., by Helen Steele Pratt  
 24:28 The W.B.B.A. Photograph Album, by Emerson Stoner  
 24:29 Report on a Council Meeting of the WBBA, by H. Elliott McClure  
 24:30 Mr. Seth Low's Contribution to the W.B.B.A. Annual Meeting:  
     Where and How to Report a Bird Band  
     A Report to the Cooperators from the Bird-Banding Office  
 24:32 Distribution, Migration and Abundance of North American Birds, by Chandler S. Robbins  
 24:34 Results of a Questionnaire to California Banders, by H. Elliott McClure  
 24:35 The Secret of the Bristle-thighed Curlew, by Henry C. Kyllingstad  
 24:37 A Harris Sparrow (and Other) Return Records, by Mrs. N. Edward Ayer  
 24:38 Let's Laugh

- 24:39 Vaux's Swifts and Clark Nutcrackers
- 24:40 Constitution of the Western Bird Banding Association
- 24:43 The Henderson Station in Sacramento
- 24:44 Items from the Los Angeles Chapter Meetings, by Harold Michener
- 24:48 Longevity Records
- 24:49 Letters From Banders [Grenville Hatch, Charles T. Drummond, Harold L. Cogswell, Donald E. Payne]
- 24:50 Mr. Seth H. Low on Band Sizes

### VOLUME 25, 1950

- 25:01 From the President's Office, by H. Elliott McClure
- 25:02 Harold Michener [obituary], by H. Elliott McClure
- 25:03 The W.B.B.A. Bird-Banding Album
- 25:04 With Colorado Banders, by J. A. Neff
- 25:05 Notes on the Nesting of the Band-tailed Pigeon, by Marjorie Van Deusen
- 25:06 Minutes of the November, 1949 W.B.B.A. Council Meeting, by Helen S. Pratt
- 25:07 Items from the Los Angeles Chapter Meetings, by Arthur L. Berry
- 25:08 Band Records of H. Elliott McClure for 1949 in California
- 25:09 Waterfowl Banding in Colorado, by J. A. Neff
- 25:09 Letters From Banders [Zella McMannama, Ronald Reuther, Harold B. Wood]
- 25:14 Condors, by H. Elliott McClure
- 25:14 Worries of an Editor [by Paul H. Steele]
- 25:15 Annual Meeting, by H. Elliott McClure
- 25:15 Information Please
- 25:16 Annual Report – 1949, compiled by Frank M. Erickson
- 25:22 Items from the Northern California Chapter Meetings, by Ronald T. Reuther
- 25:24 Items from the Los Angeles Chapter Meetings, by A. L. Berry
- 25:25 Letters From Banders [Walter L. Richardson, Henry E. Childs, Mrs. Florence Henderson]
- 25:27 McClure and Reuther Leave for Japan
- 25:27 [Blackbird poem] by G. S. Boynton
- 25:28 With Colorado Banders, by Johnson A. Neff
- 25:29 Banding at Boulder, Colorado, by John N. and Eleanor S. Hough
- 25:30 Minutes of the Annual Meeting, by Evelyn Baltzar
- 25:32 Emergency Supply of Bands
- 25:32 Bird-Banding and Longevity [long-term banders]
- 25:33 The Cycle in the Gambel Sparrow, by Barbara D. Blanchard and Mary Erickson, reviewed by Josephine R. Michener
- 25:34 Appeal to New Mexico and Arizona Banders, by Henry C. Kyllingstad
- 25:35 Fourth Meeting of the Northern California Chapter
- 25:38 Letters From Banders [Henry Childs]
- 25:39 Band-tailed Pigeon Banding in Colorado, by Johnson A. Neff
- 25:40 Minutes of the Los Angeles Chapter Meetings, by Arthur L. Berry
- 25:42 This is Much to be Done, by H. Elliott McClure
- 25:47 Note on Cooper Club Dues
- 25:48 Banding at the Boynton Station, by Mr. & Mrs. Francis Boynton

25:49 Letters From Banders [H. E. Beebe and Mrs. Will Williams]

### **VOLUME 26, 1951**

26:01 Notice of the Annual Meeting, by Mrs. E. C. Baltzer  
26:01 Greetings from a Former Editor, by Grace Sargent  
26:02 With Colorado Banders, by Johnson A. Neff  
26:03 A New Species Banded in Colorado [Northern Black Swift], by Owen A. Knorr  
26:04 The W.B.B.A. Photo Album, by Emerson A. Stoner  
26:06 From the Editor of "Bird-Banding," by E. Alexander Bergstrom  
26:08 Northern California Chapter Meetings, by Ronald Reuther and Mrs. R. N. Henderson  
26:09 Los Angeles Chapter Meetings, by Helen S. Pratt and Evelyn C. Baltzar  
26:11 Letters From Banders [Zella (McMannama) Schultz, Stephen C. Fordham, Walter I. Allen, John B. Cowan, W. N. Davidson, Gordon C. Odlum]  
26:15 Annual Election, by Mrs. E. C. Baltzar  
26:15 To the Members of the W.B.B.A., by Paul H. Steele  
26:16 Annual Report – 1950, compiled by Frank M. Erickson  
26:23 "Trapping Methods for Bird Ringers" by P. A. D. Hollom  
26:23 Minutes of the Northern Calif. Chapter Meeting, February, 1951, by Ronald Reuther  
26:25 Minutes of the Los Angeles Chapter Meeting, February 1951, by E. C. Baltzar  
26:26 Letters From Banders [Merlin L. Killpack]  
26:27 Corrections  
26:27 H.C.L. – The High Cost of Living, by Paul H. Steele  
26:28 Banding Cliff Swallows, by William K. Kirsher  
26:29 Items from the Los Angeles Chapter Meetings, by Evelyn Baltzar  
26:32 Items from the Northern California Chapter Meetings, by Florence Henderson  
26:35 Letters From Banders [Jeanne M. Quinsey, Emerson A. Stoner, Gordon C. Odlum  
26:39 Emergency Supply of Bands  
26:39 Dues  
26:40 Banding Activities at Pt. Barrow, Alaska, by Henry E. Childs  
26:42 Bird Banding Exhibit, by Paul H. Steele  
26:42 Jessica Alice Potter [obituary], by Josephine R. Michener  
26:43 Items from the Northern California Chapter Meetings, by Florence Henderson  
26:45 Items from the Los Angeles Chapter Meetings, by Evelyn C. Baltzar  
26:48 Minutes of the Council Meeting, August 26, 1951, by Enid Austin  
26:48 Letters From Banders [Ronald Reuther, Zella Schultz, Mrs. Joseph T. Birchett]

### **VOLUME 27, 1952**

27:01 Annual Meeting, by Paul H. Steele  
27:01 State Directors, by Paul H. Steele  
27:02 Individuality in Behavior of Trapped House Finches, by Josephine R. Michener  
27:04 Color Bands, by Henry E. Childs  
27:05 Items from the Northern California Chapter Meeting, by Florence Henderson  
27:06 Notes on Hummingbird Migration, by Mrs. Will Williams  
27:07 Items from the Los Angeles Chapter Meetings, by Ethel Ayer  
27:08 Pigeon & Quail Projects, by Wallace G. Macgregor

- 27:09 Keeping Up With a State Director, by Johnson A. Neff  
 27:10 With Colorado Banders, by Johnson A. Neff  
 27:12 Waterfowl Banding by the Colorado Cooperative Wildlife Research Unit, by Ladd G. Frary  
 27:13 Publication Fund  
 27:14 Annual Report – 1951, compiled by Frank M. Erickson with Mary M. Erickson  
 27:19 Summary Report of Individual Banders  
 27:21 Minutes of the Northern Chapter Meeting, January, 1952, by Russell Pray  
 27:22 Minutes of the Northern California Meeting, February, 1952, by Myrtle E. Stoner  
 27:23 Minutes of the Los Angeles Chapter Meeting, January, 1952, by Evelyn Baltzar  
 27:24 Minutes of the Los Angeles Chapter Meeting, February, 1952, by Evelyn Baltzar  
 27:25 Minutes of the Los Angeles Chapter Meeting, March 9, 1952, by Evelyn Baltzar  
 27:26 Articles of Interest to Bird Banders [Henry E. Childs, Ronald T. Reuther]  
 27:27 Annual Election, by Mrs. Harold C. Austin  
 27:28 Bird Population Changes at Vernon, British Columbia, by Jack T. Fowler  
 27:28 Minutes of the Los Angeles Chapter, April 20, 1952, by Evelyn Baltzar  
 27:30 Minutes of the Los Angeles Chapter Meeting, May 1952, by Evelyn Baltzar  
 27:31 Minutes of the Northern Chapter Meeting, March 23, 1952, by Myrtle E. Stoner  
 27:33 Minutes of the Northern Chapter Meeting, April 27, 1952  
 27:33 Arrival and Departure Dates of Some Commoner Birds that Visit Our Feeding Station in Topanga Canyon, California, by W. Lee Chambers  
 27:34 Banding at the Triple Island Lightstation, by Gordon C. Odum  
 27:35 Editor's Note, by Paul D. Hurd  
 27:36 Some Band Recoveries from the West Coast, by H. E. McClure  
 27:38 Minutes of the Annual Meeting May 10, 1952, by Mrs. Harold C. Austin  
 27:39 Minutes of the Los Angeles Chapter – June, 1952, by Evelyn Baltzar  
 27:40 Minutes of the Los Angeles Chapter – July 1952, by Evelyn Baltzar  
 27:41 Minutes of the Los Angeles Chapter – August, 1952, by Evelyn Baltzar  
 27:42 Minutes of the Los Angeles Chapter – September 1952, by Evelyn Baltzar

### VOLUME 28, 1953

- 28:01 Membership Notes: Life Membership; Honorary membership to Dr. Erickson  
 28:02 Adaptation of a California Jay to Bill Injury, by Josephine R. Michener  
 28:05 Deformed Bills of House Finches, by Josephine R. Michener  
 28:05 Minutes of the Northern Chapter – June 1952, by Myrtle E. Stoner  
 28:06 Minutes of the Northern Chapter – October 1952, by Myrtle E. Stoner  
 28:07 Minutes of the Northern Chapter – November 1952, by Florence Henderson  
 28:09 Minutes of Los Angeles Chapter – October, 1952, by Evelyn Baltzar  
 28:10 Minutes of the Los Angeles Chapter, November, 1952, by Helen Pratt  
 28:12 Western Bird Banding Association Album, by Emerson A. Stoner  
 28:12 Regional Directors, by Paul Steele  
 28:13 The Annual Meeting  
 28:13 Change in Editorship, by Paul H. Steele  
 28:14 Annual Report – 1952, compiled by Frank M. Erickson, with Mary M. Erickson  
 28:18 Summary Report of Individual Banders  
 28:21 Minutes of the Annual Meeting, May 10, 1953, by Enid Austin



- 28:22 From the Editor [about Emerson Stoner], by Russell H. Pray  
 28:23 Finances  
 28:23 From Retiring President, Paul H. Steele  
 28:24 Colorado Cooperative Wildlife Research Unit Banding Record, 1949-52, by Ladd G. Frary  
 28:25 With Colorado Banders, by Johnson A. Neff and Frank Juskiwicz  
 28:27 With Wyoming Banders, by C. R. Berry and Grace McIntyre  
 28:28 From Petrified Forest, Arizona, by Harold J. Brodrick  
 28:28 From Vernon, British Columbia, by J. T. Fowle  
 28:29 With California Banders, by Mrs. Will Williams, Lynn Robbins, and Mona Carver  
 28:31 Notice to All Joint Members of W.B.B.A. and C.O.S.  
 28:31 Banders at Los Angeles A.O.U. Meeting  
 28:31 Some Avian Appetites (Part I), by Webster H. Ransom  
 28:33 Books Reviewed: Natural Communities, by Lee R. Dice, reviewed by Henry E. Childs; Life Histories of North American Wood Warblers, by Arthur C. Bent, reviewed by Henry E. Childs; The Mystery of Easter Island, reviewed by Paul H. Steele  
 28:35 Minutes of the Los Angeles Chapter of W.B.B.A.: by Evelyn Baltzar and Helen Pratt  
 28:41 Minutes of the Northern California Chapter of W.B.B.A., by Myrtle E. Stoner, Lillian K. Henningsen, and Emerson A. Stoner  
 28:46 Field Trip to Joice Island, by Emerson A. Stoner  
 28:48 The Editor Reports on A.O.U. Meeting, by Russell H. Pray

#### VOLUME 29, 1954

- 29:01 News for the News, by Russell H. Pray  
 29:01 Annual Report  
 29:01 Meeting Notices  
 29:01 Dues Reminder  
 29:02 Bander Passes [obituary Ernest D. Clabaugh]  
 29:02 News [A. Lang Baily, the John W. Duffields]  
 29:02 Some Avian Appetites (Part II), by Webster H. Ransom  
 29:05 Notes [Northern Cardinal, Frank H. Boynton, House Finch, Russell H. Pray, C. G. Thompson]  
 29:06 Minutes of the Northern California Chapter, by Lillian K. Henningsen  
 29:11 Minutes of the Los Angeles Chapter of W.B.B.A., by Evelyn Baltzar  
 29:13 Notice of the Annual Meeting  
 29:13 Notes [Wm. M. Hughes]  
 29:14 Birds Banded in 1953, an Annual Report, by Henry E. Childs, Jr.  
 29:21 Summary Report of Individual Banders  
 29:24 Minutes of the Los Angeles Chapter of W.B.B.A., by Evelyn Baltzar  
 29:25 Minutes of the Annual Meeting, May 16, 1954, by Lillian K. Henningsen  
 29:26 Financial Statement for 12 Months Ending April 1, 1954, by Francis H. Boynton  
 29:27 Late 1953 Banding Reports  
 29:27 A Quadrant Trap with Hinged Side, by Walter C. Cady  
 29:28 [With the Banders]  
 29:28 An Interesting Redwing Blackbird Return, by Theed Pearse

- 29:28 Banding at Vancouver, by Wm. M. Hughes
- 29:31 The Shrike and the Snake, by Edna Elden Williams
- 29:32 [Reports from Charles H. Feltes and Fred N. Gallup]
- 29:35 Minutes of the Northern California Chapter, W.B.B.A., by Lillian K. Henningsen
- 29:38 Minutes of the Los Angeles Chapter of W.B.B.A. – April 11, 1954, by Evelyn Baltzar
- 29:39 Dues Notice
- 29:39 Bander Passes [obituary Susan E. Van Zandt]
- 29:39 The Darke of the Night, by W. K. Kirsher
- 29:41 Bird Revival and Food, by Lila Lofberg
- 29:42 Zoologist in Africa Asks Help, by Johnson A. Neff
- 29:43 With the Banders [reports from Ethel C. Ayer, Lucile H. Kline, and Gordon Odlum]
- 29:47 Minutes of the Los Angeles Chapter of W.B.B.A., by Evelyn Baltzar

### VOLUME 30, 1955

- 30:01 News for the News, by Russell H. Pray
- 30:01 Annual Report
- 30:01 Dues Reminder
- 30:02 A Report of Bird Banding in the Vicinity of Tokyo, Japan, by H. Elliott McClure
- 30:03 Some Bakersfield Records, by H. Elliott McClure
- 30:03 Newell Shearwater Banded in Hawaii, by Bob Pyle
- 30:04 Minutes of the Northern California Chapter W. B. B. A., by Lillian Henningsen
- 30:09 Minutes of the Los Angeles Chapter, W.B.B.A., by Evelyn Baltzar
- 30:11 Notice of the Annual Meeting
- 30:11 Walter Irving Allen, 1867-1955 [obituary by Josephine R. Michener]
- 30:12 [Note from C. R. Berry]
- 30:13 Annual Report – 1954, compiled by Emerson A. Stoner, Lillian K. Henningsen, Howard L. Cogswell and Enid Kaustin
- 30:19 Commentary on 1954 Annual Report, by Howard L. Cogswell
- 30:21 Summary Report of Individual Banders
- 30:25 Minutes of the Annual Meeting May 15, 1955, by Enid Austin
- 30:26 Financial Statement for 12 Months Ending April 1, 1955
- 30:26 Late 1954 Banding Reports
- 30:27 About Banding in Europe, by Charles H. Blake
- 30:28 Crown Markings in the Golden-crowned Sparrow, by Emerson A. Stoner
- 30:29 With the Banders [J. T. Fowle, Webster H. Ransom, Homer V. Griffin, George D. Lakata, Florence Henderson]
- 30:34 Condensed Minutes of the Los Angeles Chapter, by Evelyn Baltzar
- 30:36 Condensed Minutes of the Northern California Chapter, by Florence Henderson
- 30:39 W. B. B. A. Album in Oregon, by Emerson A. Stoner
- 30:39 Nestlings Do Return, by W. K. Kirsher
- 30:40 An Unwelcome Visitor to a Banding Station, by Emerson A. Stoner
- 30:41 With the Banders [Webster H. Ransom, Kenneth L. S. Harley, Hiram E. Beebe]
- 30:43 Condensed Minutes of the Southern California Chapter WBBA, by William G. Webb

## VOLUME 31, 1956

- 31:01 Change in Editorship, by Emerson A. Stoner
- 31:01 The Annual Report for 1955
- 31:02 Mist Nets, by William M. Hughes and L. Richard Mewaldt
- 31:04 Legislative Recommendations [letter to John R. McDonough], by E. A. Stoner
- 31:05 Birds Banded on the Hastings Reservation, November 1937-April 1955, by Jean M. and Mary Ann R. Linsdale
- 31:07 Color-Marking White Geese
- 31:08 Excerpts from the Minutes of Southern California Chapter Meetings, WBBA – October 9, 1955
- 31:10 Excerpts from the Minutes of the Northern California Chapter Meetings
- 31:11 Bibliography [covering Plumage Changes, Weight Studies, Nesting, and Behavior] compiled by Howard L. Cogswell
- 31:13 European Banding Journal, by W. K. Kirsher
- 31:14 Starlings
- 31:14 News From the Banders [Allen J. Duvall, H. Elliott McClure, Wilbur Mayhew]
- 31:15a Notice of the Annual Meeting
- 31:15a Banders at Seattle
- 31:16 Annual Report – 1955, compiled by Emerson A. Stoner, Lillian K. Henningsen, Howard L. Cogswell and Enid K. Austin
- 31:20 Summary Report of Individual Banders
- 31:22 Book on Scientific Names: Introduction to Ornithological Nomenclature, by Mary Ferguson Coble
- 31:23 Commentary on the 1955 Annual Report, by Howard L. Cogswell
- 31:26 W.B.B.A. Membership
- 31:26 Notable Recoveries
- 31:27 A Cooperative Banding Project
- 31:27 Special Notice: Back Numbers of the WBBA News are Now Available
- 31:28 Banding Notes from the Equatorial Pacific, by Robert L. Pyle
- 31:30 A Balance for Birds
- 31:31 Cooperative Waterfowl Banding in Canada, by A. E. Naylor
- 31:32 Annual Meeting
- 31:32 Officers of the W. B. B. A.
- 31:32 Cooperative White-crowned Sparrow Project
- 31:33 Revision of the Bird-Banding Manual, by Emerson A. Stoner
- 31:34 Age and Sex Determination
- 31:35 New WBBA Chapter
- 31:36 Some Notes on Sparrow Hawk Banding, by W. K. Kirsher
- 31:38 Additions and Corrections to the Annual Report for 1955
- 31:38 Self Setting Nest Trap, by Homer Griffin
- 31:39 News From the Banders [Johnson Neff, Oakleigh Thorne, W. M. Davidson, Don Bleitz, William Webb]
- 31:41 Recoveries
- 31:41 Bulletin Available on Differences Between House and Cassin's Purple Finch
- 31:42 Cooperative White-crowned Sparrow Project, by L. Richard Mewaldt
- 31:45 Summer Banding on Utah Marshes, by Ronald A. Ryder

- 31:45 Some Avian Appetites (Part III), by Webster H. Ransom
- 31:48 Exchanges
- 31:48 Back Issues of the News
- 31:48 Color Bands
- 31:49 Mist Netting, by Don Bleitz
- 31:50 Chapter Notes: Pacific International Chapter, Northern California Chapter, Southern California Chapter
- 31:52 A New Multiple-Catch Bird Trap, by Paul D. Hurd and Henry E. Childs
- 31:54 News From the Banders [Thomas Rogers, Hiram E. Beebe, Bill Webb]

**VOLUME 32, 1957**

- 32:01 Thirteen Thousand and Four Cliff Swallows, by William K. Kirsher
- 32:02 Mist Nets Legalized in California
- 32:06 Mist Net Suppliers
- 32:07 Gull Banding in the Klamath, by Carl Richardson
- 32:08 Bulletin Available on Electrical Method of Springing Bird Traps, by Oakleigh Thorne
- 32:09 News From the Banders [Leonard J. Peyton, Mrs. Frank Reinelt, William Hughes]
- 32:10 Chapter Notes: Pacific International Chapter, Northern California Chapter, Southern California Chapter.
- 32:11 Golden-crowned Sparrow Information Needed, by Junea W. Kelley
- 32:11a Annual Meeting
- 32:13 Annual Report – 1956, compiled by Emerson A. Stoner, Enid K. Austin, and Marjorie M. Elmore
- 32:17 Summary Report of Individual Banders
- 32:20 Commentary on the 1956 Annual Report, by Emerson A. Stoner
- 32:22 On the Use of Mist Nets, by Don Bleitz
- 32:26 Minutes of the Annual Meeting, by Enid K. Austin
- 32:28 Additional Banding Reports for 1956, by Emerson A. Stoner
- 32:29 The Flocking Habits of the Golden-crowned Sparrow in a Winter Society, by Frank D. Robertson
- 32:31 Paul H. Steele 1899 – 1957 [obituary by William K. Kirsher]
- 32:32 On Banding Hummingbirds, by Don Bleitz
- 32:33 News From the Banders [C. H. Channing, M. Vincent Mowbray]
- 32:34 WBBA Chapter Notes: Southern California Chapter, Pacific International Chapter, Northern California Chapter
- 32:35 Paper on Spotted Towhees, by John Davis
- 32:36 The Mason Trap, by William M. Hughes and John G. Sarles
- 32:37 Complete Files of the News
- 32:37 Trumpeter Swan Recovery
- 32:37 Hawks and Owls Protected in California
- 32:38 From the President, by Howard L. Cogswell
- 32:39 Rhinoceros Auklets on Protection Island, Washington, by R. L. Pyle
- 32:40 Watch for Banded Gambel Sparrows!
- 32:40 Invitation to Sacramento National Wildlife Refuge, by Eugene Kridler
- 32:41 Gambel Sparrow Banding in Alaska, by Barbara B. Oakeson
- 32:41 White-crowned Sparrow Recovery

- 32:42 Golden-crowned Sparrow Color-banding Project, by Howard L. Cogswell
- 32:43 An Account of a Recent Alaskan Trip, by Don Bleitz
- 32:43 Longevity in Cliff Swallows
- 32:44 Duck Banding in Alaska, by Eugene Kridler
- 32:45 News From the Banders [Fred Evenden, Clyde Channing, Don Bleitz]

**VOLUME 33, 1958**

- 33:01 Returns and Recoveries
- 33:01 Fraternizing Zonotrichia [L. Richard Mewaldt]
- 33:02 Crown Markings of Golden-crowned Sparrows (Detailed Descriptions), by Mrs. Otis H. Smith
- 33:03 Some Notes on Warbler Migration [Alden Miller]
- 33:03 Correction [Whistling Swan], by David A. Munro
- 33:04 More About Mist Netting, by Don Bleitz
- 33:04 W.B.B.A. Chapters
- 33:05 Recaptures and Returns of Some Golden Crowns, by E. J. Woolfolk
- 33:05 Robin Banding Project, by William K. Kirsher
- 33:06 News From the Banders [Fred Gallup, Fred Evenden, E. Alexander Bergstrom, Don Bleitz, Johnson Neff, Robert F. Mitchell]
- 33:08a Notice of 1958 Annual Meeting
- 33:09 Annual Report – 1957, compiled by Emerson A. Stoner, Marjorie Elmore, Enid K. Austin, and Howard L. Cogswell
- 33:13 Summary Report of Individual Banders
- 33:18 Commentary on the Annual Banding Report, by Howard L. Cogswell
- 33:22 Russians Return Bands from California Waterfowl
- 33:24 WBBA Golden-crowned Sparrow Project, by Howard L. Cogswell
- 33:28 Chirp or No Chirp? A Project for Banders, by Oakleigh Thorne
- 33:29 My More Significant Recoveries and Returns, by Emerson A. Stoner
- 33:30 Chapter Notes: Pacific International Chapter, Southern California Chapter, Northern California Chapter
- 33:33 33<sup>rd</sup> Annual Meeting of the Western Bird Banders Association
- 33:34 More About Banding Hummers, by Don Bleitz
- 33:35 News From the Banders [John H. Brandt]
- 33:35 The Ring
- 33:36 Glaucous-winged Gull Banding Sponsored by Pacific International Chapter, Summer, 1958, by Robert Pyle and John Sarles
- 33:37 Recoveries
- 33:38 Cassin's Purple Finches in Boulder, Colorado, by John and Eleanor Hough
- 33:38 A Problem in Altitudinal Migration in Colorado, by John and Eleanor Hough
- 33:39 Additional Banding Reports for 1957, by Emerson A. Stoner
- 33:39 Chapter Notes
- 33:40 North-Central Washington Mourning Dove Banding, by Fred Zwickel
- 33:40 Paper on Mist Nets [Seth Low], by E. Alexander Bergstrom
- 33:41 A Bal-Chatri Trap for Sparrow Hawks, by W. K. Kirsher
- 33:42 The Birds of Maryland and the District of Columbia, by Robert E. Stewart and Chandler S. Robbins, reviewed by William K. Kirsher

- 33:43 News From the Banders [Don Bleitz, Howard Channing, Donald E. Payne]  
33:44 Mid Pacific Banding [Johnson Neff, Dale W. Rice]

### VOLUME 34, 1959

- 34:01 Winter Habitat Preferences of White-crowned Sparrows, by L. Richard Mewaldt and Ernest B. Woon  
34:04 Traps and Nets  
34:05 The Bird Bazaars of Novaya Zemlya (A review of Russian Game Report Vol. 4), by William K. Kirsher  
34:06 A Brief Summary of 1958 Banding, by Don Bleitz  
34:08 News From the Banders [Marjorie Elmore, Lucile Kullrich, C. G. Thompson, Lucile Kline, Zella M. Schultz, Harry R. Smith]  
34:10 Waterfowl Banding in Washington, by Robert J. Jeffrey  
34:11 Request for Information on Color-banded Jays, by Jerram L. Brown  
34:12 Northern California Chapter Meeting  
34:13 Notes From the Meeting of the Vancouver Section, Pacific International Chapter W.B.B.A.  
34:14 Notice of 1959 Annual Meeting  
34:15 Annual Report – 1958, compiled by Emerson A. Stoner, Marjorie Elmore, Enid K. Austin and Howard L. Cogswell  
34:20 Commentary on the 1958 Annual Report, by L. Richard Mewaldt  
34:23 Summary Report of Individual Banders  
34:27 Annual Meeting of the Pacific International Chapter Western Bird Banding Association  
34:28 News From the Banders [H. Elliott McClure, Walter G. Cady, Joseph Kittredge, Johnson Neff]  
34:30 Mystery Band, by Leo Pinkas  
34:30 The Editor Moves  
34:31 Thirty-Fourth Annual Meeting  
34:32 Three New Regional Directors  
34:33 Are the Starlings that First Appear in New Areas First-Year Birds? by Howard L. Cogswell  
34:34 Additional Banding Reports for 1958, by Emerson A. Stoner  
34:35 W.B.B.A. Golden-crowned Sparrow Color-Banding Project, by Howard L. Cogswell  
34:36 Report of a Roving Bander, by H. Elliott McClure  
34:37 A Summary of Returns and Recoveries of Brewer Blackbirds at San Jose, California, by L. Richard Mewaldt  
34:39 News From the Banders [Fred Gallup, Don Bleitz, Joseph Kittredge]  
34:40 An Ornithological Secretary [Don Bleitz]  
  
34:42 Reading Band Numbers by Use of a Telescope, by William M. Hughes  
34:42 Flammulated Owl Banded  
34:43 A New Bird Trap, by Clyde Channing  
34:44 Recoveries  
34:45 News From the Banders [D. E. Payne, Edna Williams, Leonard J. Peyton, Allister Muir]

- 34:48 California Mist Net Regulation  
 34:48 Glaucous-winged Gull Banding, by John Sarles  
 34:49 Report of Vancouver B.C. Banders at the Pacific National Exhibition, by William M. Hughes

### VOLUME 35, 1960

- 35:01 A Method for Proper Determination of Band Sizes in North American Birds, by Don Bleitz  
 35:04 Dater (or Wing) Method of Removing Birds from Mist Nets, by Eleanor E. Dater  
 35:05 Banding White Pelicans at Anaho National Wildlife Refuge, Nevada, by Eugene Kridler  
 35:06 Recoveries of Glaucous-winged Gulls, by Zella M. Schultz  
 35:07 Recoveries of Robins Banded at Oakland, California, by Howard L. Cogswell  
 35:09 Cooper Society 1960 Annual Meeting  
 35:10 For Higher Mist Nets, by Gerald Klingenberg  
 35:11 Notes from the Upper Willamette Valley, by D. E. Payne  
 35:12 Notice of 1960 Annual Meeting  
 35:13 Annual Report – 1959, compiled by Emerson A. Stoner, Marjorie Elmore, Enid K. Austin and L. Richard Mewaldt  
 35:19 Commentary on the 1959 Annual Report, by L. Richard Mewaldt  
 35:22 Summary Report of Individual Banders  
 35:26 News From the Banders [C. G. Thompson, Harvy Quinby, Laura Law Bailey]  
 35:27 Recoveries and Longevity  
 35:27 Have You Any Robin Recoveries?  
 35:28 Report of Annual Meeting  
 35:30 A Survey of the California Gull, Carried Out in 1959, by R. F. Oldaker  
 35:32 Notes From Colorado, by Mrs. Carl N. Collister  
 35:33 News From the Banders [ Ronald Reuther, Gordon C. Odlum, Charles H. Feltes, Fred Gallup, Mona Carver, Clyde Channing]  
 35:35 An Easy Method for Providing a Water Source for Bird Traps, by Don Bleitz  
 35:36 Correction [C. G. Thompson]  
 35:37 Some Notes on the Winter Weight of the White-crowned Sparrow in Southwest British Columbia, by Allister Muir  
 35:38 Study of Different Band Legend, by Allen J. Duvall  
 35:39 Band Reading by Telescope, by R. F. Oldaker  
 35:42 Seven Years of Banding Glaucous-winged Gulls (*Larus Glauscens*), by Wm. M. Hughes  
 35:46 Notes From Colorado, by Mrs. Carl N. Collister  
 35:48 On Banding Hummingbirds, by Don Bleitz  
 35:49 Request for Information on White-crowned Sparrows, by Barbara B. DeWolfe

### VOLUME 36, 1961

- 36:02 Banding Colonial Nesting Birds on the Farallon Islands, by Eugene Kridler and William G. Newton  
 36:07 Banding by United States Citizens in Canada, by L. Richard Mewaldt

- 36:09 On Banding Starlings, by Johnson A. Neff  
 36:10 News from the Bird Banders

**Vol/Pg**

**WESTERN BIRD BANDER**

- 36:12 Announcement of 1961 Annual Meeting  
 36:13 Annual Report for 1960  
 36:19 Comentary on Annual Report, by Henry G. Weston, Jr.  
 36:21 Roster of Banders  
 36:25 News from the Banders [Chandler Robbins, Mrs. Carl N. Collister, Mr. C. G. Thompson, Frank M. Kozlik]  
 36:26 Report of 1961 Annual Meeting  
 36:26 1960 Survey of the California Gull, by R. F. Oldaker  
 36:30 About Bird Nets, by Don Bleitz  
 36:32 Additional Reports of 1960 Banding  
 36:33 News from the Banders [Frank Kozlik, Eugene Kridler, Charles H. Feltes, Catherine J. Hoschouer, Ade Zajanc]  
 36:34 New Dues Policy  
 36:34 A Letter from the President, by Anna Margaret Smith  
 36:35 News from the Banders [Emerson A. Stoner, Don Bleitz, Ade Zajanc, Eugene Kridler, Fred Gallup]  
 36:38 On Night Banding  
 36:39 Let's Get With It! – an editorial by W. K. Kirscher

**VOLUME 37, 1962**

- 37:01 The Day the Shearwaters Landed, by Dorothy B. Hunt  
 37:03 Head Nets for Holding Birds, by Don Bleitz  
 37:04 Displacement of White-crowned Sparrows, by L. Richard Mewaldt  
 37:06 The Rare Bird, by Richard C. Banks  
 37:08 The Distribution of the Oregon Towhee, by Donald E. Payne  
 37:09 P. I. C. Meeting – September 30, 1961  
 37:11 News from the Banders [Don Payne, Emerson Stoner, Viola Washburn, Gene Kridler]  
 37:12 Map of Starling Recoveries  
 37:13 Northern California Chapter Meeting  
 37:14 Nature Conservation and Bird Banding in Malaya  
 37:15 Announcement of Annual Meeting  
 37:16 Annual Report  
 37:22 Commentary on Annual Report, by Eugene Kridler  
 37:25 News from the Bird Banders [Arthur C. Felt, Mary Ann R. Linsdale, J. C. Finlay, Robert F. Harrington, Ade Zajanc, Don Bleitz, Fred Evenden]  
 37:28 Summary Report of Individual Banders  
 37:31 Displacement of Crowned Sparrows, by L. Richard Mewaldt  
 37:32 Some Returns and Recoveries During 1961, by Emerson A. Stoner  
 37:35 Report of Annual Meeting



- 37:36 Bird-Banding on the Galapagos Islands, by Robert I. Bowman
- 37:38 Histoplasmosis and Starlings, by James Kieran, M. D.
- 37:39 Report of Gull Banding in Montana, by Louis M. Moos
- 37:43 Photographing the Eskimo Curlew, by Don Bleitz
- 37:45 A Way to "Get With It", by Howard E. Wilson, M. D.
- 37:47 The Revised Constitution
- 37:48 Operation Recovery—The Response, by Dr. Howard E. Wilson
- 37:49 The Unusual Bird, by Don Bleitz
- 37:50 Banding Activities in Colorado, by Ronald A. Ryder
- 37:51 Some New Ideas in Nets, by Don Bleitz
- 37:52 Operation Recovery in Central Valley, by Howard L. Cogswell
- 37:55 Translocations of White-crowned and Golden-crowned Sparrows, by Robert Roadcap
- 37:57 Roster of WBBA Members
- 37:63 Shorebird Banding at Carmel, California, by Richard Stallcup

### VOLUME 38, 1963

- 38:01 California Crowned Sparrows, by L. Richard Mewaldt
- 38:04 Survival of Golden-crowned Sparrows, by John and Ruth Stokely
- 38:07 Sight Records of Banded California Gulls, by R. F. Oldaker
- 38:11 News from the Bird-Banders [Charles Feltes, Ronald A. Ryder, Arthur C. Felt, Marianne Shepard]
- 38:12 Additions and Corrections to the Roster
- 38:13, 27 Notice of Annual Meeting
- 38:14 Annual Report
- 38:25 Commentary on Annual Report, by W. K. Kirsher
- 38:20 Recoveries and Returns
- 38:21 Roster of Reporting Banders
- 38:30 Notes on Annual Meeting, Dorothy Hunt
- 38:30 Operation Recovery in Colorado, Allegra Collister
- 38:34 Recovery Percentages for Certain Species, C. Stuart Houston, M. D.
- 38:36 White-tailed Kites, Fr. Amadeo M. Rea, O.F.M.
- 38:39 Some Results from Colorado Banding, Ronald A. Ryder
- 38:40 White-crowned Sparrows, B. B. DeWolfe
- 38:42 Some Recoveries from Nestling Western Gulls, Eugene Kridler
- 38:44 What Do You Say? By Lillian Henningsen
- 38:45 Colour-banded Glaucous-winged Gulls, by John Sarles
- 38:46 From the Bush to the Hand, by W. K. Kirsher
- 38:48 California Netting Laws Liberalized
- 38:50 Banding Shorebirds, by Betty Knorr
- 38:53 News from the Banders [Fred N. Gallup, Charles Feltes, Eleanor Hough, Allister Muir, Howard Cogswell]
- 38:56 Banding in Rocky Mountain National Park, by Allegra Collister

### VOLUME 39, 1964

- 39:01 California Crowned Sparrows Return from Maryland, by L. Richard Mewaldt

- 39:03 Notes on Portable Bird Nets, by Don Bleitz  
 39:07 Summary of Activities of Pacific International Chapter of WBBA  
 39:09 News from the Banders [Charles H. Feltes, George G. Merrick, Muriel Kaminsky, R. F. Oldaker]  
 39:11 Reporting Procedure for California Banders  
 39:12 Notice of Annual Meeting  
 39:14 Annual Report  
 39:20 Summary Report of Individual Banders  
 39:25 Commentary on Annual Report, by Dr. Ronald A. Ryder  
 39:27 Recoveries and Returns  
 39:28 Meet Charles Feltes  
 39:29 Report of Annual Meeting, by Dorothy Hunt  
 39:34 Operation Recovery in Rocky Mountain Region, by Allegra Collister  
 39:37 Pacific International Chapter Meeting  
 39:39 News from the Banders  
 39:39 An Asian Bird Bander's Manual  
 39:40 About Green, Yellow, Brown and White Pelicans  
 39:42 Hummingbird Banding on the West Coast, by Paul W. Colburn  
 39:43 News from the Bird Banders [Mr. and Mrs. C. H. Snyder, Bruce Swinehart, Viola Washburn]  
 39:44 Feeding Habits of Crowned Sparrows, by Raymond J. Marsh  
 39:46 Some Bird Banding Notes, by Louis M. Moos

#### **VOLUME 40, 1965**

- 40:01 Banding on the Penuk Islands, by Charles F. Thompson  
 40:03 Netting and Species Abundance, by Don Bleitz  
 40:05 News From the Banders: Mr. and Mrs. C. H. Snyder, Johnson A. Neff, Charles Feltes, Muriel Kaminsky ]  
 40:06 A Plea for Quantitative Banding, by John Davis  
 40:09 Minutes of the Pacific International Chapter Meeting, by Jack Sarles  
 40:11 Song Sparrow Life History Studies – A Review, by Howard Cogswell  
 40:12 Obituaries [Helen S. Pratt, Frank Oldaker]  
 40:13 Announcement of the Annual Meeting  
 40:14 Annual Report  
 40:20 Summary Report of Individual Banders  
 40:27 Commentary on Annual Report, by C. H. Channing  
 40:29 Pt. Reyes Bird Observatory  
 40:31 Hummingbird Returns, by Allegra Collister  
 40:32 Some Recoveries Included in Annual Reports  
 40:34 News from the Banders [Harold F. Duebbert, Mrs. W. C. DeLong, Sanford R. Wilbur, John Cowan, Charles Feltes]  
 40:35 Operation Transient, by Howard Cogswell  
 40:37 Report of Annual Meeting, by Lillian Henningsen  
 40:39 Report on Operation Recovery, Rocky Mtn. Region, by Allegra Collister  
 40:41 Birds of Glacier National Park, a review  
 40:41 Color-Banded Cattle Egrets, by T. A. Beckett

- 40:suppl Pt. Reyes Bird Observatory Newsletter  
 40:43 Banding in Kodiak, Alaska, by Alan Craig  
 40:46 News from the Banders [Mrs. Danial McKnight, Mr. and Mrs. Charles W. Snyder,  
 Charles Feltes, Dean A. Greenberg]  
 40:48 Banding at Freezeout Lake, Montana, by Louis M. Moos  
 40:50 Did You Miss the Point?, by W. T. Van Velsen  
 40:51 PRBO's Operation Transient, by Howard Cogswell

### VOLUME 41, 1966

- 41:01 From the President, by Lillian K. Henningsen  
 41:02 Resolution: William K. Kirsher  
 41:02 Shearwaters Again, by Dorothy B. Hunt  
 41:03 Glaucous-winged Gull Movements, by Campbell and Sarles  
 41:04 Annual Meeting  
 41:05 Operation Recovery: Baiting, by Allegra Collister  
 41:06 News from the Banders: An Anniversary [Mrs. Harold Michener, John McB.  
 Robertson]  
 41:08 Black-crowned Night Herons, by Robert C. Paulson, Jr.  
 41:09 Executive Council Meeting  
 41:10 Notice of Annual Meeting  
 41:12 Annual Report, compiled by Dorothy B. Hunt  
 41:19 Roster of Reporting Banders  
 41:22 Tagged Cowbirds  
 41:23 Commentary on Annual Report, by John Davis  
 41:24 Bird-Banding at Zion National Park, by Roland H. Wauer  
 41:26 Review: Birds of Zion National Park and Vicinity  
 41:27 From the President  
 41:29 Annual Meeting  
 41:30 Banding in Britain and California, by M. C. W. Evans  
 41:34 Fall Banding – Rocky Mountain Region, by Allegra Collister  
 41:35 Operation Transient at PRBO, by C. John Ralph  
 41:36 News from the Banders [George R. Shier, Mrs. W. C. DeLong]  
 41:37 Correction to the 1965 annual Report, by Dorothy B. Hunt  
 41:38 Pacific International Chapter Disbands  
 41:38 Tethered Nets  
 41:40 From the President  
 41:41 Notes on a Funnel Trap for Ducks, by Wayne Campbell  
 41:43 Diseased Mourning Doves, by Dorothy B. Hunt  
 41:43 Ageing Birds by Skull Ossification, by James Baird  
 41:45 Treasurer's Annual Report  
 41:46 Review: Birds of North America  
 41:47 Review: Birds of Colorado

### VOLUME 42, 1967

- 42:01 From the President

- 42:02 White Pelican Banding at Medicine Lake NWR, by Owen H. Vivion  
 42:03 Longevity Records for Mountain Chickadees  
 42:04 Simple Noose Trap, by Allegra Collister  
 42:05 Genus Empidonax: a Key  
 42:07 To the Editor: Gull Banding Project, by Kenneth L. Diem  
 42:07 Operation Recovery at Franktown, Colo., by C.H. and M.O. Snyder  
 42:08 Operation Recovery at Lykins Gulch, Colo., by Allegra Collister  
 42:09 Operation Recovery at Cedar Crest, New Mexico and at Capulin Springs, New Mexico, by Barbara C. McKnight  
 42:13 From the President  
 42:13 Annual Meeting  
 42:15 Annual Report, compiled by Dorothy B. Hunt  
 42:21 Commentary on the Annual Report, by Jay M. Sheppard  
 42:32 Summary Report of Individual Banders  
 42:26 Color Marking to Trace Blackbird and Starling Movements, by Joseph L. Guarino & Paul Woronecki  
 42:28 Wing-tagged Gull in California, by Henry E. Childs  
 42:31 Annual Meeting  
 42:33 Operation Recovery 1967, by Chandler S. Robbins  
 42:34 Species Leaders for 1966, compiled by Dorothy B. Hunt  
 42:38 Easily Readable Bands, by Charles H. Feltes  
 42:43 From the President  
 42:44 Age Determination of Corvidae, by Amadeo M. Rea  
 42:47 Some Recoveries of Interest  
 42:48 Marking Mist Nets, by Jay M. Sheppard  
 42:49 Color-Marking Authorizations  
 42:53 Continuing Efforts at Reading Band Numbers of Gulls Through a Telescope

### VOLUME 43, 1968

- 43:01 From the President  
 43:02 How Bird Banders Can Contribute to Science, by Raymond E. Ryckman and Evelyn E. Ryckman  
 43:05 Data Sheet on Ageing and Sexing Bushtits  
 43:06 Age Determination of Corvidae: Part II, by Amadeo M. Rea and Dempsey Kanteena  
 43:10 Wing Tags on White Pelicans, by James O. Keith  
 43:10 An Easy Method for Removing Bands, by Alan M. Craig  
 43:13 From the President  
 43:14 Annual Meeting  
 43:15 Clark's Nutcrackers at Crater Lake, by Richard M. Brown  
 43:18 More on Skull Ossification  
 43:19 New Line of Color Bands  
 43:19 Pictorial Checklist of Colorado Birds: A Review  
 43:20 Age Determination of Corvidae: Part III, by Angel Saiza  
 43:24 Operation Recovery, 1967  
 43:27 From the President  
 43:27 Report of the Annual Meeting

- 43:37 Commentary on the Annual Report, by Michael San Miguel
- 43:38 Summary Report of Individual Banders
- 43:41 Cowbirds at a Phoenix, Arizona Feedlot, by Willis C. Royall, Jr.
- 43:45 From the President
- 43:46 Age, Sex, and Race Determination of Yellow-bellied Sapsuckers, by Amadeo M. Rea
- 43:48 Capturing Ancient Murrelets by Night-Lighting, by R. Wayne Campbell
- 43:50 *Oporornis* Warbler Records from Point Loma, California, by Jean and Alan Craig
- 43:52 Banding in Hawaiian Islands National Wildlife Refuge, by Eugene Kridler
- 43:53 Grant in Ornithology

#### VOLUME 44, 1969

- 44:01 Annual Meeting
- 44:03 Thirty Years of Banding Birds, by H. Elliott McClure
- 44:05 Operation Recovery: Rocky Mountain Region
- 44:06 Color-Marking Authorizations
- 44:11 Annual Meeting
- 44:13 Annual Report, compiled by Michael San Miguel
- 44:23 Commentary on the Annual Report, by Dale Hein
- 44:24 Summary Report of Individual Banders
- 44:27 Color Marking Authorizations
- 44:28 Whistling Swan Project
- 44:31 From the President
- 44:32 Key to North American Species of *Tyrannus*, by Amadeo M. Rea
- 44:36 Additional Color-Marking Authorizations
- 44:38 Notes from Two Veteran Banders
- 44:41 From the President
- 44:42 Point Reyes Bird Observatory
- 44:43 Barn Swallows by T. and E. Ross
- 44:44 *Bird-Bander's Guide to Determination of Age and Sex of Selected Species*
- 44:44 Telescoping Mist Net Poles, by Richard W. DeHaven
- 44:46 Washington Birds, A Review
- 44:47 Blackbird Banding, by W. C. Royall, Jr.
- 44:48 Additional Color-Marking Authorizations

#### VOLUME 45, 1970

- 45:01 From the President
- 45:01 Annual Meeting
- 45:04 Winter Territoriality in a Ruby-crowned Kinglet, by Amadeo M. Rea
- 45:09 Point Reyes Bird Observatory
- 45:10 Additional Color-Marking Authorizations
- 45:11 Operation Recovery
- 45:12 Shorebird Banding at San Diego, by Alan M. Craig
- 45:15 From the President
- 45:15 Annual Meeting
- 45:18 Annual Report, compiled by Michael San Miguel
- 45:27 Commentary on the Annual Report, by Charles T. Collins

45:29	Summary Report of Individual Banders
45:32	Additional Color-Marking Authorizations
45:35	From the President
45:35	Ageing House Finches by Wing Covert Wear, by Donald F. Mott
45:38	The Warblers of North America: A Review
45:39	Additional Color Marking Authorizations
45:40	News from Point Reyes Bird Observatory, by Fred C. Sibley
45:42	Operation Transect, by Robert Stewart
45:43	Corrections to "Bird-Bander's Guide to Determination of Age and Sex of Selected Species"
45:44	Vertebrates of the United States: A Review
45:45	Recoveries and Returns
45:49	From the President
45:50	Annual Meeting
45:52	Age Determination of Red-Shafted Flickers, by Amadeo M. Rea
45:55	Carl Richardson: 1886 to 1970
45:56	Color Tagged and Dyed Gulls in Western North America
45:58	Scheme for Holding Pre-opened Bands, by Charles H. Feltes
45:59	Silverbell Banding Trips
45:60	Point Reyes Bird Observatory, by John Small

#### VOLUME 46, 1971

46:02	Annual Meeting
46:06	Technique for Capturing White-throated Swifts, by Charles T. Collins
46:08	Proposed Amendments to the Constitution
46:10	Fall Banding in the Rocky Mountain Region
46:11	Editor's Report
46:12	Using Your Head When Banding, by Larry L. Hood
46:15	From the President
46:16	Netting Success in Relation to Time of Day and Sunny vs. Overcast Skies, by Bob Stewart
46:18	Annual Report
46:26	Summary Report of Individual Banders
46:29	Commentary on the Annual Report, by Daniel M. and Barbara C. McKnight
46:30	Manomet Bird Observatory
46:32	Mexican Bands
46:35	Earl Baysinger and Bird-Banding, by Terry Wahl
46:36	A Proposed Age-Sex Manual for Western Birds, by Amadeo M. Rea
46:38	Analysis of Body Weights of Spring Migrants in Southern California, by Charles T. Collins and Richard A. Bradley
46:41	Key to Age and Sex Determination of Verdins, by George T. Austin and Amadeo M. Rea
46:42	Black-capped Vireo in Arizona
46:43	Recoveries and Returns
46:44	Additional Color-Marking Authorizations
46:47	From the President

- 46:48 Analysis of Body Weights of Spring Migrants in Southern California: Part II, by Charles T. Collins and Richard A. Bradley
- 46:52 Application of an Analysis of Wing Length in Swainson's Thrush, by Robert M. Stewart
- 46:54 The First Return and Recovery of White-throated Swifts, by Charles T. Collins
- 46:55 Returns and Recoveries

### VOLUME 47, 1972

- 47:01 From the President
- 47:02 Request for Brown Pelican Information, by D. W. Anderson
- 47:03 Study of Dippers on the St. Vrain Creek, Colorado, by Margaret and Gilbert Whitney
- 47:10 Results from Banding Waterbirds in Colorado and Utah
- 47:13 Additional Color-Marking Authorizations
- 47:15 From the President
- 47:16 Annual Meeting
- 47:17 Recaptures and Recoveries of Common Snipe Wintering in Texas, by Keith A. Arnold
- 47:20 Annual Report, compiled by Michael San Miguel
- 47:28 Summary Report of Individual Banders
- 47:31 Commentary on Annual Report, by R. R. & E. B. Copper
- 47:32 Age and Crown Type in Golden-crowned Sparrows, by Robert M. Stewart
- 47:37 From the President
- 47:37 Annual Meeting
- 47:40 The Sparrow Hawk in West Central Oregon, by Donald Payne
- 47:42 Holding Hummingbirds for Banding, by Shirley Wells
- 47:45 Determining Sex in Western Races of Adult Wilson's Warbler, by Robert M. Stewart
- 47:51 From the President
- 47:52 Notes on the Summer Tanager, by Amadeo M. Rea
- 47:53 A Use of External Sail Tracking on Mist Net Poles, by Grace A. Nixon
- 47:58 Species Composition of Common Passerines at PRBO, by Robert M. Stewart

### VOLUME 48, 1973

- 48:01 From the President
- 48:03 Annual Meeting
- 48:05 Analysis of Color-Marking Schemes, by Howard L. Cogswell
- 48:10 Recoveries of Tricolored Blackbirds, by R. W. DeHaven and J. A. Neff
- 48:15 From the President
- 48:16 Annual Meeting
- 48:17 Seasonal Variation in Body Weights of Sparrow Hawks in California, by Peter H. Bloom
- 48:20 Survival and Band Wear in White-throated Swifts, by Charles T. Collins
- 48:22 Annual Report
- 48:33 Commentary on Annual Report
- 48:37 From the President
- 48:38 Annual Meeting

- 48:40 Population Census of the Belding's Savannah Sparrow, by Richard A. Bradley  
 48:44 A New Source of Information for Banders, by Charles T. Collins  
 48:46 Recoveries of California Least Terns, by Barbara W. Massey  
 48:53 From the President  
 48:54 Wing-Length and Age in White-crowned Sparrows, by L. Richard Mewaldt  
 48:57 Some Notes on Clark's Nutcracker at a Banding Station in Southeastern Arizona, by Sally Hoyt Spofford  
 48:60 Species Identification of Nestling Egrets and Observations of Cattle Egret Food Habits in California, by David W. Foster and Don V. Tiller

#### VOLUME 49, 1974

- 49:03 From the President  
 49:04 Some Precautions to be Used in Banding Studies of Nestling Raptors, by Pete Bloom  
 49:06 Cooperative Banding Projects  
 49:07 W.B.B.A.'s Annual Meeting  
 49:10 Simple Noose Method for Capturing Nesting Gulls, by Don E. Miller  
 49:12 Recent Literature  
 49:03[19] From the President  
 49:03[19] Annual Meeting  
 49:06[22] Annual Report Commentary, by Don V. Tiller  
 49:08[24] Annual Report, compiled by David W. Foster  
 49:16[32] List of Reporting Banders  
 49:20[36] Recent Literature  
 49:03[43] From the President  
 49:04[44] On Determining Sex and Age in the Cassin's Finch, by Fred B. Samson  
 49:09[49] A Preliminary Report on Dispersal of Young Western Gulls from Santa Barbara Island, by Molly W. Hunt and George L. Hunt, Jr.  
 49:10[50] Survival Rate of the Chestnut-collared Swift, by Charles T. Collins  
 49:14[54] Information Exchange  
 49:15[55] Recoveries and Foreign Retraps  
 49:16[56] Auxiliary Marking Authorizations  
 49:17[57] Recent Literature  
 49:63 From the President  
 49:64 Effect of Color on Retention of Leg Streamers by Red-winged Blackbirds, by W. C. Royall, Jr., J. L. Guarino, and O. E. Bray  
 49:66 White-crowned Sparrow Project, by Arthur E. Staebler  
 49:67 Ageing Acorn Woodpeckers, by Ruth G. Troetschler  
 49:70 Identification of Bagged Waterfowl by Hunters in Northern California, by Roger J. Lederer and Kent Fickett  
 49:73 Some Data for a Species Index, by Donald E. Payne  
 49:75 Recent Literature



## VOLUME 50, 1975

- 50:03 From the President  
50:04 A Trap for Capturing Male Red-winged Blackbirds, by O. E. Bray, J. L. Guarino, and W. C. Royall, Jr.  
50:08 Recaptures  
50:09 The Vaux's Swift in Western Oregon, by Donald E. Payne  
50:10 A Shorthand System for Recording Molt in Birds, by Charles T. Collins  
50:13 Recent Literature  
50:16 Auxiliary Marking Authorizations  
50:17 Some Preliminary Results of Telescopic Band-Reading on Glaucous-winged Gull Breeding Islands, by Zella M. Schultz  
50:21 From the President  
50:22 Annual Meeting  
50:25 Annual Report, compiled by Otis D. Swisher  
50:31 List of Reporting Banders  
50:34 Annual Report Commentary, by Robert L. McKernan  
50:36 Recoveries  
50:37 Deformed Bills  
50:38 A 160-Megahertz Telemetry Transmitter for Birds and Bats, by A. Lawrence Kolz and George W. Corner  
50:41 Recent Literature  
50:43 Auxiliary Marking Authorizations  
50:45 From the President  
50:46 Annual Meeting  
50:48 Effect of Color and Attachment Method on Retention of Leg Tags by Blackbirds, by Richard W. DeHaven  
50:50 White-crowned Sparrow Project, by L. Richard Mewaldt  
50:51 Auxiliary Marking Authorizations  
50:52 Recent Literature  
50:54 What Do You Know About Your Most Common Species?, by Arthur Wiseman  
50:57 From the President  
50:59 Plumages of the Tricolored Blackbird, by Richard W. DeHaven  
50:62 Selective Utilization of Highway Ponds by Migratory Waterfowl, by Douglas W. Schemski, Roger J. Lederer and Brian W. Cain  
50:66 Recent Literature  
50:68 Peregrine Fund West  
50:69 White-crowned Sparrow Project: 1975-76, by L. Richard Mewaldt  
50:70 Aid to Eagle Banders, by Charles T. Collins and Peter H. Bloom