departure week 9 (wk 1 in Mar, SD = 15.4, SE = 0.87). Early average departure was seen in the Oaks and Prairies region with the birds leaving during week 2 (wk 2 in Jan, SD = 12.4, SE = 3.1). There were three regions of the state where the birds consistently left prior to the winter months, those being the Rolling Plains (week 38 - wk 4 in Sep), the High Plains (week 36 - wk 2 in Sep) and the Trans Pecos (week 38 - wk 4 in Sep).

Hummingbird mega feeding landscape banding, Tom Green County, Texas. BRENT ORTEGO, Texas Parks & Wildl. Dept., Victoria, TX.

Hummingbirds were banded at Dan Brown's mega feeding station near Christoval, Tom Green Co., TX, along the north-south oriented South Concho River on 1 - 2 Sep 2005 during mornings by the Hummingbird Research Group (HRG). 428 Archilochus spp. were banded and were comprised of 51% RTHU and 49% BCHU. On the morning of 3 Sep, eight HRG banding teams were stationed at other mega feeding stations in close proximity to Dan Brown's site; six along the river. Sites were 2.5 mi NNW, 1.5 mi NNW, 2 mi SSW, 0.25 mi S, 0.75 mi S and 1 mi S, and 1.25 mi SSE and 1.5 mi SSE. Each team used "Russell traps" to catch hummers on all three mornings for at least three hr. 328 Archilochus were captured on 3 Sep with 53% being RTHU. The RTHU were dominated by males (65%). Males had 75%

immature while females were equal by age. BCHU were also dominated by males (79%). Males comprised 96% immature and females 77% immature. Only one hummer was recaptured from the previous two mornings of banding; it was 0.75 mi south of Dan's. Ross Dawkins and I have always presumed migration was to the south from the Christoval mega feeding landscape where all banding sites typically feed at least one gallon of sugar water per day. However, during interviews with six other mega feeding sites (1+ gallons of sugar water per day during breeding season) to the south outside of the Concho River watershed, nobody has significant numbers of migrants. Banding at this workshop and banding during previous years in the Devil's River watershed which is due south of the Concho has failed to capture any of the thousands of birds banded at Dan Brown's Ranch. This still leaves the guestion of the route taken by hummers from Christoval to Mexico unanswered. In addition to the research conducted on 3 Sep in TX, banders from throughout the United States were requested Humband@yahoogroups.com listserv to report their banding results for that day. Only banders east of 100° W longitude responded and not enough data were available to draw any conclusions.

IBBA HISTORY Publications and annual meetings

Publication History of the Inland Bird Banding Association

The Inland Bird Banding Association was founded in 1922 at a meeting of the American Ornithologists' Union in Chicago. Between 1922 and 1928, published reports and notes of the association appeared as a section of *The Wilson Bulletin* (the journal published by the Wilson Ornithological Club [which later became the Wilson Ornithological Society]). These reports and notes appeared as follows:

- 1923 *Wilson Bulletin* 35: 45-53, 106-114, 167-178, 227-237
- 1924 Wilson Bulletin 36: 37-53, 99-101, 141-143, 217-218
- 1925 *Wilson Bulletin* 37: 46-52, 95-103, 177-182, 228-235
- 1926 Wilson Bulletin 38: 43-46, 120-124, 162-176, 240-244
- 1927 Wilson Bulletin 39: 44-49, 111-115, 178-186, 240-241
- 1928 Wilson Bulletin 40: 56-59, 203-207

From 1929 through 1981, Inland Bird Banding Association issued its own newsletter and, later, a journal on a quarterly or bimonthly basis. Until 1964, the association published a mimeographed, 8.5" x 11" newsletter – *Inland Bird Banding News*. The issues for 1929 (for June though December) have no volume numbering but comprise volume 1. Publication was interrupted for over a year after issue of the April 1948 newsletter (vol. 20, no. 2) and then resumed in August 1949 (vol. 21, no. 4) under James B. Cope. A subsequent newsletter published in September 1949 filled in this "gap" in numbering issues and identified itself as a combined issue including vol. 20, nos. 3, 4, 5, 6, and vol. 21, nos. 1, 2, 3; the opening page of this newsletter explained that the odd multiple numbering is for posterity and assured members that no issues are missing. Initially, the newsletter was prepared by the association's secretary and then, from 1948 through 1951, by a secretary-editor. The office of editor was established in 1952, separate from the duties of secretary, at the request of then secretary-editor James B. Cope who asked to be relieved of some of the duties of the double office.

1929	Vol. 1	quarterly	J. W. Stack, secretary
1930	Vol. 2	quarterly	J. W. Stack, secretary
1931 <i>-</i> 1938	Vol. 3 - 10	quarterly	Edward R. Ford, secretary
1939 - 1941	Vol. 11 - 13	quarterly	O. A. Stevens, secretary
1942 - 1947	Vol. 14 - 19	bimonthly	O. A. Stevens, secretary
1948	Vol. 20	bimonthly	Rev. John W. Baechle, secretary-editor
1949	Vol. 21	quarterly	James B. Cope, secretary-editor
1950 - 1951	Vol. 22 - 23	bimonthly	James B. Cope, secretary-editor
1952	Vol. 24	bimonthly	James B. Cope, editor
1953 - 1955	Vol. 25 - 27	bimonthly	A. Lang Baily, editor
1956 - 1957	Vol. 28 - 29	bimonthly	Albert J. Roth, editor (note 1)
1957 - 1962	Vol. 29 - 34	bimonthly	Mr. and Mrs. R. B. Hoger, editors
1963 - 1964	Vol. 35 - 36	bimonthly	Terrance N. Ingram, editor

In 1965, editor Terrance Ingram effected a change from the 8.5" x 11" newsletter format into a staple-bound, 6.5" x 8.5", printed journal in 1965. From 1965 through 1967, the journal was known as *Inland Bird Banding Association News* but reverted back to *Inland Bird Banding News* in 1968.

1965	Vol. 37	bimonthly	Terrance N. Ingram, editor
1966	Vol. 38	bimonthly	Robert Montgomery, editor (note 2)
1966 - 1971	Vol. 38 - 43	bimonthly	Larry Hood, editor
1971 - 1978	Vol. 43 - 50	bimonthly	Norman Sloan, editor

In 1979, the association's publication was divided into a journal with new title and new, printed 6" x 8.5" format for contributions of original research – *Inland Bird Banding* – and a newsletter for announcements and less formal material (see paragraph below). Issue 4 of vol. 53 of *Inland Bird Banding* was never published; contents of this number were intended to include comprehensive index of Inland's journal, vol. 1 - vol. 53.

```
1979 - 1981 Vol. 51 - 53 quarterly Jerome A. Jackson, editor
```

In 1982, Inland Bird Banding Association joined with Eastern Bird Banding Association and Western Bird Banding Association in publication of **North American Bird Bander** with each banding association contributing an editor to work with a production manager in preparation of the journal; **North American Bird Bander** had begun publication in 1976 as a joint effort of the Eastern and Western banding associations.

1982 - 1983	Vol. 7 - 8	quarterly	Jerome A. Jackson, editor
1984 - 1986	Vol. 9 - 11	quarterly	Norman Sloan, editor
1986 - 1987	Vol. 11 - 12	quarterly	Ben Pinkowski, editor
1987 - 1991	Vol. 12 - 16	quarterly	Dan Kramer, editor
1991 -	Vol. 16 -	guarterly	Peter E. Lowther, editor

Between 1979 and 1986 members received, in addition to Inland's journal, a separate quarterly newsletter: *Inland Bird Banding Newsletter*, edited by Willetta Lueshen. In all, 29 issues were sent members: from Jan 1979 (vol. 1, no. 1) to Oct 1985 (vol. 7, no. 4), inclusive, and Apr 1986 (vol. 8, no. 2). This newsletter merged into *North American Bird Bander* with issues for vol. 8, no. 1 and no. 3, keeping the newsletter format but printed within the pages of volume 11 of *North American Bird Bander* (issues no. 1, pp. 31-36, and no. 3, pp. 103-105). The "newsletter" continues as IBBA's "News and Notes" section in *North American Bird Bander* and from 1989 to 1994 was managed by regional editors Ruth C. Green and Betty Grenon.

Note 1: Roth was drafted to serve in the armed forces in 1957. Other officers of the Association continued publication until a replacement was found. Mr. and Mrs. R. B. Hoger volunteered to fill the position, and were officially elected as Editors at the annual business meeting.

Note 2: Montgomery was drafted to serve in the armed forces this same year as his appointment as editor. He was replaced by Larry Hood, who was officially elected editor in the annual business meeting of 1966.

List of Annual Meetings of the Inland Bird Banding Association

Year	Meeting	President	
1923 Nov 02 - 03	Indianapolis, IN	S. P. Baldwin	
1924 Nov 28 - 30	Nashville, TN	W. I. Lyon	with Wilson Ornith, Club
1925 Dec 28 - 29	Kansas City, MO	W. I. Lyon	with Wilson Ornith. Club
1926 Nov 26 - 27	Chicago, IL	W. I. Lyon	with Wilson Ornith. Club
1927 Nov 25 - 27	Cleveland, OH	W. I. Lyon	with Wilson Ornith. Club
1928 Nov 30-Dec 1	Ann Arbor, MI	W. I. Lyon	with Wilson Ornith. Club
1929 Nov 07 - 10	St. Louis, MO	W. I. Lyon	
1930 Dec 29 - 30	Cleveland, OH	W. I. Lyon	with Wilson Ornith. Club
1931 Nov 27 - 28	Chicago, IL	W. I. Lyon	with Chicago Ornith. Soc.
			and Illinois Audubon Soc.
1932 Dec 03	Chicago, IL	W. I. Lyon	
1933 Oct 26	Chicago, IL	W. I. Lyon	
1934 Oct 27	Chicago, IL	W. I. Lyon	
1935 Nov 29	Chicago, IL	W. I. Lyon	
1936 Nov 28	Chicago, IL	W. I. Lyon	
1937 Nov 27	Chicago, IL	W. I. Lyon	
1938 Nov 28	Ann Arbor, MI	J. W. Stack	with Wilson Ornith. Club
1939 Nov 24	Louisville, KY	J. W. Stack	with Wilson Ornith. Club
1940 Nov 22 - 24	Minneapolis, MN	B. B. Coffey, Jr.	with Wilson Ornith. Club
1941 Nov 21 - 23	Urbana, IL	A. R. Laskey	with Wilson Ornith. Club
1942	No meeting	H. H. Hayes (died 19	942)
1943 Mar 20	Chicago, IL	C. C. Ludwig	
1944 - 1945	No meetings	C. C. Ludwig	
Oct Dec. 2005		North American Bird Bander	Page 205

	_		
1946 Sep 03	Urbana, IL	C. C. Ludwig	AOU
1947 Oct 31-Nov 1	Ann Arbor, MI	Paul E. Downing	with Mich. Bird Banders
1948	No evidence of an ani	nual meeting	
1949 Apr 23	Madison, WI	Harold C. Wilson	with Wilson Ornith. Club
1950 May 05 - 07	Two Rivers, WI	Harold C. Wilson	with Wisc. Soc. for Ornith.
1951 Apr 20 - 22	Milwaukee, WI	Harold C. Wilson	with Wisc. Soc. for Ornith.
1952 May 17 - 18	Chicago, IL	Karl E. Bartel	with Illinois Audubon Soc.
1953 Apr 11	Lansing, MI	Karl E. Bartel	with Mich. Bird Banders
1954 Sep 10	Madison, WI	Karl Bartel	
1955	No meeting	Charles W. Kossack	•
1956	No meeting	Edward W. Peartree	(elected by mail-in ballot in Aug.)
1957 Dec 07	Gull Lake, MI	Edward Peartree	with Mich. Bird Banders
1958 Apr 24 - 27	no meeting	Edward Peartree	
1959 May 08 - 10	Green Bay, WI	Edward Peartree	with Wisc. Soc. of Ornith.
1960 Nov 05	East Lansing, MI	Edward Peartree	with Mich. Bird Banders
1961 Sep 16 - 17	Algona, IA	Edward Peartree	with Iowa Ornith. Union
1962 Nov 03 - 04	Omaha, NE	Edward W. Peartree	
1963 Nov 23	Platteville, WI	Richard B. Hoger	
1964 Nov 13 - 14	Lafayette, IN	Richard B. Hoger	with Indiana Aud. Society
1965 Nov 12 - 14	Marshalltown, IA	Charles Kemper	
1966 Nov 18 - 20	Minneapolis, MN	Charles Kemper	with Minn. Bird Banding Assoc.
1967 Nov 10 - 12	Manitowoc, WI	Charles Kemper	
1968 Aug 09 - 11	Houghton, MI	Roy Lukes	
1969 Nov 14 - 16	Davenport, IA	Roy Lukes	
1970 Oct 30	Birmingham, AL	Willetta Lueshen	
1971 Oct 29 - 31	Oregon, IL	Willetta Lueshen	
1972 Sep 22 - 24	Hays, KS	Willetta Lueshen	
1973 Sep 14 - 16	Duluth, MN	Harold Mathiak	
1974 Aug 16 - 18	Milwaukee, WI	Harold Mathiak	
1975 Oct 17 - 19	Kalamazoo, MI	Harold Mathiak	· · · · · · · · · · · · · · · · · · ·
1976 Oct 15 - 17	Council Bluffs, IA	John J. Brumer, Sr.	! •
1977 Oct 14 - 16	Manitowoc, WI	Bernard Brouchoud	
1978 Oct 20 - 22	Cornersville, IN	Bernard Brouchoud	with Olds Ownith Oss
1979 Oct 12 - 14 1980 Nov 08	Tahlequah, OK	Vernon Kleen	with Okla. Ornith. Soc.
	Kalamazoo, MI	Vernon Kleen	with Mich. Bird Banding Assoc.
1981 Sep 25 - 27 1982 Oct 29 - 31	Houstin, TX	Donald Beimborn	with Texas Bird Banding Assoc.
1983 Sep 30-Oct 02	Norfolk, NE Platteville, WI	Donald Beimborn	with Northeast Neb. Bird Banders
1984 Oct 26 - 28	Sequoyah St. Pk, OK	Terrence Ingram	with Okla. Ornith. Soc.
1985 Oct 26 - 28	Ypsilanti, MI	Donald G. Varner	
1986 Oct 03 - 05	Moline, IL	John J. Flora	with Mich. Bird Banding Assoc.
1987 Sep 25 - 27	Rapid City, SD	John J. Flora	with So.Dak. Ornith. Union
1988 Nov 04 - 06	Dayton, OH	Peter C. Petersen	with Ohio Bird Banding Assoc.
1989 Sep 08 - 10	St Paul, MN	Peter C. Petersen	With Offic Bird Bariding Assoc.
1990 Oct 12 - 14	Columbia, MO	Donald Beimborn	
1991 Sep 27 - 29	Bellevue, NE	Donald Beimborn	
1992 Oct 30-Nov 01	Moline, IL	Vince Bauldry	
1993 Oct 02	Paradise, MI	Vince Baddry Vince Bauldry	
1994 Oct 22	Biloxi, MS	Forest V. Strnad	
1995 Oct 13 - 15	Rockford, IL	Forest V. Strnad	
1996 Oct 25 - 26	Fayetteville, AR	Jerome A Jackson	
Page 206		American Bird Bander	Val. 20 No.

1997 Oct 11 1998 Oct 09 - 12	Port Clinton, OH Halsey, NE	Jerome A Jackson Jerome A Jackson	
1999 Sep 09 - 12	Ottumwa, IA	Ruth C. Green	with Assoc. Field Ornith., Iowa Ornith. Union, and No. American Banding Council
2000 Oct 13 - 15	Shreveport, LA	Mark Shieldcastle	_
2001 Sep 07 - 09	Portage la Prairie, MB	Mark Shieldcastle	
2002 Sep 20 - 22	Harlingen, TX	Mark Shieldcastle	with Texas Ornith. Soc.
2003 Aug 15 - 17	Carbondale, IL	James Ingold	
2004 Nov 05 - 07	Bartlesville, OK	James Ingold	
2005 Sep 30-Oct 01	Richland, MI	James Ingold	with Michigan Field Ornith. and Bird Banders

Published histories:

Stevens, O. A. 1940. The Inland Bird Banding Association. Wilson Bull. 52:175-178.

Thanks to James Ingold, Vernon Kleen and Jerome Jackson in helping compile this information.

Peter E. Lowther
Field Museum, Chicago, IL
R. Rebecca Carter
University of Michigan, Ann Arbor, MI

