

SHREVEPORT SOCIETY FOR NATURE STUDY, INC.

## BIRD STUDY GROUP

# NEWSLETTER



Volume 7, Number 10  
June 1, 1993

Bird Alert Service: Phone 318,797-5338, Mon-Fri. after 5:00 PM  
Bird Feeders and Birding Supplies: LSUS Museum of Life Sciences

## FROM THE PRESIDENT

Just take a moment to reflect about the past years Bird Study Group's activities. Every month we have taken trips out to see the best birds in the most interesting places around. A big thank you to Bill Hall for the time he spent arranging these trips! We had excellent programs that brought us information and entertainment. Thank you Rosemary Seidler for your efforts on that behalf! Our hospitality ladies were always ready when called upon. Thank you! The Newsletter brings in favorable comments regularly. Thank you Mac Hardy, Connie Conners, and the others who are involved with collecting information, contributing articles, printing, and mailing our Newsletter! Thank you Paul Dickson for serving as auctioneer at our First Annual Christmas Auction! And thanks to each of you who has made this year as President such a pleasure. Your friendliness and cooperation has made my job pleasurable and easy. Thank you! And there is one man who volunteers whenever I ask for a helping hand. Thank you Jim Ingold!

## JUNE PROGRAM

June 8, 1993 -- 7:00 PM

Museum of Life Sciences

Hubert Hervey

"RAPTOR RAPTURE"

**COMMITTEE CHAIRPERSONS**

BIRD REPORT -- Connie Conners 865-6422  
 BIRD HOT SPOTS -- Larry Raymond 929-2806, Will Smolenski 865-2938  
 FIELD TRIPS -- Bill Hall 797-1727  
 FUND RAISING -- Will Smolenski 865-2938  
 GIFT SHOP -- VACANT  
 HISTORIAN -- Jim McCain 929-2691 w, 929-7285 h  
 HOSPITALITY -- Velda Neilson 1-872-4821, Betty Mason 687-0225  
 LIBRARIAN -- Jim Ingold 797-5236 w, 742-5067 h  
 MEMBERSHIP -- Shirley Huss 865-5959  
 NEWSLETTER -- Mac Hardy 797-5338 w, 687-6738 h  
 BEGINNING BIRDERS -- Larry Raymond 929-2806, Jim Ingold 797-5236  
 PHONE TREE -- Dick Rolandt 797-0255  
 PROGRAMS -- Rosemary Seidler 869-5231 w, 424-2972 h  
 PUBLICITY -- Norma Cobb 686-3959  
 SHORT PROGRAMS -- Pat Lonacker 865-4701  
 SPECIAL EVENTS -- Velda Neilson 1-872-4821, Norma Cobb 686-3959

**Bachman's Sparrow**

On May 23, 1993, Horace Jeter, Charlie Lyon, and I were birding the Loggy Bayou Plantation area in Bienville Parish. Charlie and I were working some rugged land for Worm-eating Warblers which we never found. Horace stayed near the car and located a singing Bachman's Sparrow. Both Charlie and I heard the bird singing later, but only Horace had a really good look at it. The location is on Bienville Parish road 509 toward Ringgold from Paul's place. If you are going toward Lake Bistineau on 509 you will see a large tower on the right. Go <sup>3</sup>/<sub>4</sub> of a mile, park and listen for the song in an area of short pine regrowth in a recently cut over (cont. p. 3)

**BOARD OF DIRECTORS  
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 JAMES MCCAIN, Jr., 1  
 VELDA NEILSON, 1  
 LARRY RAYMOND, 3  
 WILL SMOLENSKI, 3  
 CAROLINE UPCHURCH, 2  
 BOBBE WOMMACK, 3

**NEXT MEETING — June 8  
MUSEUM OF LIFE SCIENCES**

**\* \* \***

**CHECK YOUR EXPIRATION DATE**

**Bachman's** (Cont. from p. 2)

area, on either side of the road.

We also flushed a Wild Turkey hen off her nest of 10 eggs on this trip, and I found Prairie Warblers on the Loggy Bayou Plantation. \*\*\* Hubert Hervey

**BIRD QUIZ #13****WARBLERMANIA**

1. How many warblers nest in Louisiana?
2. Which wood warbler may not be a warbler at all?
3. Which warblers are known to eat fruit?
4. Which *Dendroica* warbler has the longest beak?
5. Which warblers normally build their nests in Spanish moss?
6. How many North American warblers are considered to be endangered?
7. Which warbler builds a domed nest on the ground?
8. Which warblers teeter like a Spotted Sandpiper?
9. Do Worm-eating Warblers really eat worms?
10. Where does the Prothonotary Warbler gets its name?

Answers to last month's quiz.

1. The Brown Creeper normally builds its nest under a loose piece of bark on a tree.

2. The corvids (crows, ravens and jays) probably share the intelligence title with the parrots.

3. Eclipse plumage is a dull, cryptic plumage attained by male ducks in the non-breeding season. This plumage is quite often accompanied by a complete loss of flight feathers which makes the males incapable of flight and requires them to stay on the water until they regrow their flight feathers.

4. Birds always face into the wind because their feathers face backwards and if the wind was at their back, the feathers would be lifted up and they would lose the insulating property of the feathers.

5. Woodpeckers have the longest tongues. It is attached to the skull just under the skin at the base of the upper mandible and travels around the top and back of the head. The woodpecker uses the long tongue to extract insects etc. from the holes they drill. Most woodpecker tongues are barbed but the tongue of the sapsucker is like a bottle brush to pick up sap.

**MINUTES: LAST MEETING**

The regular meeting of the SSNS Bird Study Group was held 11 May 1993, in the Museum of Life Sciences on the LSUS campus. The meeting opened at 7:10 p.m.

Minutes of the last meeting were approved.

The treasurer's report was read: Pioneer account total is \$1,404.05; income was \$45.00; expenses were \$55.00 ; Museum

account total is \$249.77; and \$56.09 in our post office account; and our total assets are \$1,699.91.

The next site guide will be for Soda Lake (Mac Hardy) which will be followed by one for the Red River Experimental Station (Bill Wood).

A field trips list was passed out. Jim Ingold took over the Soda Lake trip 22 May for Mac Hardy who will be out of town.

Jim Ingold asked people to collect checklists for the library as they travel around this summer.

Betty Mason read a letter from the Nature Conservancy thanking us for supporting them in the past year and asking us to renew our membership.

Nature Stamps that will be required to use state wildlife areas will go on sale 1 June 1993. The cost is \$10.00.

Visitors included Nelwyn C. McInnis a Botanist/Ecologist with the Nature Conservancy and Judy Teague who is studying natural areas in Caddo and Bossier Parishes for her Masters thesis with LSU-BR.

Hubert passed out extra copies of the newsletters that were passed out last meeting.

A map of the Migration Count area was passed around. We counted 111 species by 7 groups.

Information on the Logo contest will be presented at the next meeting, after the board has a chance to firm up the idea.

Sixty species were seen during the field trip to Walter Jacobs,

including Cerulean Warbler. About 50 species were counted at Hubert's Big Day, despite the rain. The LOS spring meeting brought a list of 106 species for the Saturday count. A fallout occurred Sunday morning so the final list may have been over 200 species.

Birdtalk included the following seen by Charlie Lyon at the I-49 Barrow Pits: White-rumped Sandpiper, Pectoral Sandpiper, Black-necked Stilt, Anhinga, Wilson's Phalarope, and Cliff Swallow. Charlie had also seen Bobolinks. Bill Wood had 86 species in 4 hours at Bickham-Dickson with 14 species of warblers. Hubert and Pat Tuminello had Scarlet Tanagers and Hairy Woodpeckers feeding young.

A local Audubon Chapter in Uncertain, Texas is being started with a cost of \$35.00.

A reminder for membership in the LOS was given.

Rosemary introduced Paul Dickson who talked on birdwatching in Europe.

The meeting adjourned at 8:45 p.m.

## Report on NAMC

The North American Migration Count for our area was a big success. Seven teams of birders counted birds in designated parts of Caddo Parish. The weather on May 1, 1993, was delightful - a huge reason to consider participating in this annual count. We turned up 113 species by days end -- a respectable total that I'm guessing we can beat next year. The count-totaling get-together at Larry Raymond's home

was very enjoyable. Thanks Larry for the food and for arranging to have a Red-shouldered Hawk nest with parents and nestlings in your front yard.

We could easily have used 3 or 4 more teams of counters. The national results will be published and copies made available for all participants. These results are in the form of maps showing migrating species density on May 1st.

## NEXT NEWSLETTER

This is the last issue of the BSG Newsletter for this volume (7). The next issue will be volume 8, number 1, appearing in September. The Bird Study Group does not meet during July and August. The Bird Study Group and its Newsletter will be even better next year. Have a good summer and do two valuable things for the BSG: (1) be sure your membership is paid up to date and (2) try to recruit a new member (or more) for the BSG. Good summer birding!

## OUTINGS

June 5 -- Kisatchie National Forest. Longleaf Vista area for piney woods residents. Hopefully to include Red-cockaded Woodpecker and Bachman's Sparrow. Leaders: Mac Hardy and Bob Wommack. Meet at the LSUS Museum parking lot at 7:30 AM. Contact Mac Hardy (797-5338 w, 687-6738 h) for more information.

July 10 -- Barksdale Air Force Base egret rookery. Egrets, herons and cormorants beyond your imagination; great photo-op! Wild Turkeys (and even alligators) have been seen on this outing. Leader: Bruce Flaig. Meet at the Shortstop Hamberger joint at Shreve City Shopping Center at 7:30 AM. Contact Bill Hall (797-1727) for more information.

## HOTSPOT

Birding Hotspot number 4, Soda Lake Wildlife Management Area, is included in this issue. Members of the BSG get the Hotspots.

## BIRD REPORTS

Bobbe Wommack will be helping Connie Conners with the Bird Report. They will divide the calling responsibilities in order to reduce the work load for Connie. Continue to call in your bird records to either Connie (865-6422) or Bobbe (797-6509).

## BIRD NOTES -- MAY

Compiled  
May 31, 1993

Report bird records for the Newsletter to Connie Conners (865-6422) by the 25th of each month. Only records not printed since the last Newsletter are published.

Following each species is a line of data in the following format: date, initials of observer, number of birds observed; initials of another observer, number of birds observed; etc. For example: 15 PD 3 means that on the fifteenth PD saw 3 birds. For the number of birds observed, a one is used both for one specimen or for numbers not reported by the observer. All bird records reported here are the responsibility of the observer. The Bird Study Group is reporting observations on the word of the observers.

## REPORTERS

Abbrev--Name	Dates and Places
AB Alice Babers	04/27/93 residence; 05/04/93 residence; 05/06/93 residence; 05/07/93 residence; 05/10/93 residence; 05/18/93 residence; 05/19/93 residence
BSG Bird Study Group	05/22/93 Soda Lake WMA
BW Bobbe Wonnack	05/14/93 Stonewall
CL Charlie Lyon	04/28/93 Bickham Dickson Park, etc.; 05/01/93 Bickham Dickson Park; 05/02/93 Cross Lake area; 05/02/93 residence; 05/03/93 I-49 ponds; 05/03/93 Hubert Hervey Farm; 05/08/93 I-49 ponds; 05/10/93 Wallace Lake and Yearwood Rd.; 05/15/93 Cypress-Black Bayou area & Bodcau Bayou; 05/21/93 Bickham Dickson Park; 05/21/93 residence; 05/22/93 residence
CL&HJ Charlie Lyon & Horace Jeter	05/12/93 Gilliam; 05/21/93 Horace Jeter residence
GF Gloria Frantom	04/30/93 Toledo Bend
HH Hubert Hervey	05/14/93 Hubert Hervey Farm
HH&BH Hubert Hervey & Bill Hall	05/15/93 I-49 barrow pits
HH&CL Hubert Hervey & Charlie Lyon	05/09/93 Hubert Hervey Farm
HH&PT Hubert Hervey & Pat Tuminello	05/29/93 Hubert Hervey Farm; 05/30/93 Plain Dealing
HHCLHJ Hubert Hervey, C. Lyon, H. Jeter	05/09/93 John Rd. and John's Gin Rd.; 05/23/93 Loggy Bayou Plantation
HNo Helen Hood	04/27/93 residence; 04/29/93 residence; 05/07/93 I-49; 05/12/93 residence; 05/24/93 residence
HHPLVNPT Hervey, Pat L., Velda N., Pat T.	05/04/93 Bodcau Bayou, Wenks Landing, Bodcau dam
JMcC Jim McCain	05/08/93 residence; 05/15/93 residence; 05/15/93 Old Mooringsport Rd. near Trinity Heights School; 05/16/93 Donnie Bickham Middle School; 05/22/93 Clyde Fant Parkway; 05/24/93 Trinity Heights School; 05/25/93 residence; 05/25/93 Caddo Lake; 05/26/93 LA Hwy 1 & Old Mooringsport Rd.
LR Larry Raymond	04/28/93 Walter Jacobs Nature Park; 05/18/93 residence
MS Mildred Smith	05/10/93 residence; 05/24/93 residence
MS&CC Mildred Smith & Connie Connors	05/03/93 residence
MT Margo Tuller	05/03/93 residence; 05/20/93 residence
NC Norma Cobb	05/02/93 residence; 05/04/93 residence; 05/08/93 residence; 05/14/93 residence; 05/16/93 residence; 05/17/93 residence; 05/19/93 residence; 05/22/93 residence
NMcC Nicky McCombs	05/09/93 residence; 05/20/93 residence
PD Paul Dickson	04/29/93 Jct. Nichols and Robbins Rd.; 05/07/93 Leonard rd.; 05/08/93 Leonard rd.; 05/10/93 Leonard rd.
RS&LC Rosemary Seidler & Lori C.	05/14/93 Rice Rd., LA Hwy. 169, S. Lakeshore Dr.
RS&LC Rosemary Seidler, Lori Cunningham	05/16/93 Hamel Park, Fant Pkwy., Bickham-Dickson Park
RS&VL Rosemary Seidler & Vicki Lefevers	05/16/93 S. Lakeshore Dr. & Walter Jacobs Park
RS, LC, VL R. Seidler, L. Cunningham, V. Lefevers	05/15/93 S. Lakeshore Dr. & Richard Fleming Park
SH Shirley Huss	5/08/93 residence; 5/14/93 Wallace Lake road; 05/15/93 residence

## RECORDS

Common Name	Data
Pied-billed Grebe	05/04/93 HHPLVNPT 2; 05/23/93 HHCLHJ 1
Anhinga	05/03/93 CL 1; 05/08/93 CL 2; 05/22/93 BSG 9; 05/23/93 HHCLHJ 4
Great Blue Heron	05/03/93 CL 4; 05/03/93 CL 1; 05/04/93 HHPLVNPT 2; 05/07/93 HNo 1; 05/08/93 CL 2; 05/14/93 RS&LC 2; 05/15/93 HH&BH 3; 05/15/93 CL 1; 05/15/93 RS, LC, VL 2; 05/16/93 RS&LC 2; 05/21/93 CL 1; 05/22/93 BSG 3; 05/23/93 HHCLHJ 4; 05/26/93 JMcC 1
Great Egret	05/02/93 CL 2; 05/03/93 CL 20; 05/03/93 CL 2; 05/04/93 HHPLVNPT 3; 05/07/93 HNo 25; 05/08/93 CL 12; 05/14/93 RS&LC 34; 05/15/93 HH&BH 4; 05/15/93 CL 4; 05/15/93 RS, LC, VL 38; 05/16/93 RS&LC 4; 05/21/93 CL 1; 05/22/93 BSG 2; 05/23/93 HHCLHJ 6
Snowy Egret	05/03/93 CL 3; 05/04/93 HHPLVNPT 3; 05/08/93 CL 8; 05/15/93 HH&BH 3; 05/15/93 CL 3; 05/16/93 RS&LC 1; 05/23/93 HHCLHJ 5
Little Blue Heron	04/28/93 CL 2; 05/03/93 CL 4; 05/03/93 CL 1; 05/04/93 HHPLVNPT 4; 05/08/93 CL 25; 05/09/93 HHCLHJ 2; 05/15/93 HH&BH 4; 05/16/93 RS&LC 3; 05/21/93 CL 1; 05/22/93 JMcC 1; 05/23/93 HHCLHJ 8
Tricolored Heron	05/23/93 HHCLHJ 1
Cattle Egret	04/28/93 CL 2; 05/01/93 CL 2; 05/02/93 CL 100; 05/03/93 CL 200; 05/03/93 CL 20; 05/04/93 HHPLVNPT 12; 05/07/93 HNo 150; 05/08/93 CL 150; 05/09/93 HHCLHJ 20; 05/10/93 CL 25; 05/12/93 CL&HJ 40; 05/15/93 HH&BH 12; 05/15/93 CL 75; 05/16/93 RS&LC 18; 05/21/93 CL 5; 05/23/93 HHCLHJ 12
Green-backed Heron	05/01/93 CL 1; 05/04/93 HHPLVNPT 2; 05/14/93 RS&LC 1; 05/15/93 CL 1; 05/21/93 CL 2;

Common Name	Data
Yellow-crowned Night-Heron	05/22/93 BSG 1; 05/23/93 HHCLHJ 1
White Ibis	05/14/93 RS&LC 10; 05/15/93 CL 2; 05/16/93 RS&LC 2
Wood Duck	05/03/93 CL 250; 05/08/93 CL 100; 05/14/93 RS&LC 1; 05/15/93 HH&BH 8 04/28/93 CL 1; 05/04/93 HHPLVNPT 4; 05/08/93 CL 2; 05/15/93 CL 4; 05/16/93 RS&LC 2; 05/23/93 HHCLHJ 6
Mallard	05/03/93 CL 4; 05/08/93 CL 4; 05/15/93 HH&BH 6; 05/25/93 JMcC 1
Blue-winged Teal	05/03/93 CL 2; 05/04/93 HHPLVNPT 2
Black Vulture	05/03/93 CL 6; 05/04/93 HHPLVNPT 6; 05/08/93 CL 2; 05/09/93 HHCLHJ 4; 05/15/93 HH&BH 6; 05/22/93 BSG 3; 05/23/93 HHCLHJ 4
Turkey Vulture	05/03/93 CL 12; 05/04/93 HHPLVNPT 8; 05/08/93 CL 6; 05/09/93 HHCLHJ 6; 05/15/93 HH&BH 10; 05/15/93 CL 4; 05/15/93 RS,LC,VL 1; 05/16/93 RS&VL 2; 05/22/93 BSG 4; 05/23/93 HHCLHJ 12
Osprey	05/02/93 CL 1
Mississippi Kite	05/02/93 CL 2; 05/03/93 MS&CC 2; 05/09/93 HHCLHJ 1; 05/10/93 MS 4; 05/15/93 HH&BH 4; 05/15/93 CL 1; 05/15/93 RS,LC,VL 2; 05/23/93 HHCLHJ 2
Sharp-shinned Hawk	05/04/93 HHPLVNPT 1
Cooper's Hawk	05/22/93 BSG 1
Red-shouldered Hawk	04/28/93 CL 1; 05/04/93 HHPLVNPT 2; 05/15/93 HH&BH 2; 05/15/93 CL 1; 05/16/93 JMcC 1; 05/16/93 RS&VL 1; 05/18/93 LR 1; 05/22/93 BSG 2; 05/23/93 HHCLHJ 3
Broad-winged Hawk	05/15/93 CL 1
Red-tailed Hawk	05/01/93 CL 2; 05/03/93 CL 1; 05/04/93 HHPLVNPT 2; 05/09/93 HHCLHJ 1; 05/12/93 CL&HJ 1; 05/15/93 HH&BH 2; 05/15/93 CL 1; 05/16/93 RS&LC 1; 05/23/93 HHCLHJ 1
Wild Turkey	05/23/93 HHCLHJ 1
Northern Bobwhite	05/08/93 CL 1; 05/09/93 HHCLHJ 2; 05/14/93 HH 4; 05/23/93 HHCLHJ 2
Semipalmated Plover	05/08/93 CL 2
Killdeer	05/01/93 CL 1; 05/03/93 CL 3; 05/04/93 HHPLVNPT 4; 05/08/93 CL 8; 05/09/93 HHCLHJ 2; 05/14/93 RS&LC 2; 05/15/93 HH&BH 4; 05/15/93 RS,LC,VL 2; 05/16/93 RS&VL 1; 05/16/93 RS&LC 6; 05/22/93 BSG 2; 05/23/93 HHCLHJ 2
Black-necked Stilt	05/03/93 CL 4; 05/08/93 CL 6
Greater Yellowlegs	05/03/93 CL 3
Lesser Yellowlegs	05/03/93 CL 12; 05/08/93 PD 1; 05/08/93 CL 15; 05/15/93 HH&BH 1
Solitary Sandpiper	04/28/93 CL 4
Spotted Sandpiper	04/28/93 CL 1; 05/04/93 HHPLVNPT 1; 05/16/93 RS&LC 1
Semipalmated Sandpiper	05/08/93 CL 2
Least Sandpiper	05/08/93 CL 20
White-rumped Sandpiper	05/07/93 PD 1; 05/08/93 CL 14
Baird's Sandpiper	05/10/93 PD 6
Pectoral Sandpiper	05/03/93 CL 1; 05/08/93 CL 50
Wilson's Phalarope	05/03/93 CL 6
Rock Dove	05/04/93 HHPLVNPT 4; 05/14/93 RS&LC 15; 05/15/93 RS,LC,VL 5; 05/16/93 RS&VL 7; 05/16/93 RS&LC 1
Mourning Dove	05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 6; 05/10/93 CL 2; 05/12/93 HHO 6; 05/12/93 CL&HJ 10; 05/14/93 RS&LC 27; 05/15/93 CL 10; 05/15/93 RS,LC,VL 12; 05/16/93 RS&VL 4; 05/16/93 RS&LC 1; 05/22/93 BSG 3; 05/23/93 HHCLHJ 6
Yellow-billed Cuckoo	05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 3; 05/15/93 HH&BH 2; 05/15/93 CL 6; 05/15/93 LR 1; 05/16/93 RS&VL 1; 05/16/93 RS&LC 1; 05/21/93 CL 2; 05/22/93 BSG 3; 05/23/93 HHCLHJ 5
Eastern Screech-Owl	05/04/93 HHPLVNPT 1; 05/08/93 JMcC 2
Barred Owl	05/04/93 HHPLVNPT 2; 05/22/93 BSG 1
Common Nighthawk	05/02/93 CL 2; 05/08/93 CL 20; 05/14/93 HH 9; 05/14/93 RS&LC 2; 05/15/93 RS,LC,VL 3; 05/21/93 CL 2; 05/24/93 JMcC 6; 05/29/93 HH&PT 10
Chuck-will's-widow	05/09/93 HH&CL 1; 05/14/93 HH 3
Chimney Swift	04/28/93 CL 6; 05/01/93 CL 10; 05/02/93 CL 10; 05/03/93 CL 1; 05/04/93 HHPLVNPT 10; 05/08/93 CL 2; 05/10/93 CL 4; 05/14/93 RS&LC 8; 05/15/93 CL 2; 05/15/93 LR 1; 05/15/93 RS,LC,VL 5; 05/16/93 RS&VL 11; 05/16/93 RS&LC 1; 05/21/93 CL 4; 05/22/93 BSG 6; 05/22/93 CL 10; 05/23/93 HHCLHJ 6
Ruby-throated Hummingbird	05/04/93 HHPLVNPT 1; 05/16/93 RS&VL 2
Belted Kingfisher	05/15/93 CL 2; 05/21/93 CL 1; 05/22/93 BSG 1
Red-headed Woodpecker	05/02/93 NC 2; 05/03/93 CL 1; 05/04/93 HHPLVNPT 4; 05/14/93 HH 4; 05/22/93 BSG 4; 05/23/93 HHCLHJ 2
Red-bellied Woodpecker	05/03/93 MS&CC 1; 05/04/93 HHPLVNPT 7; 05/09/93 HHCLHJ 4; 05/12/93 HHO 2; 05/12/93 CL&HJ 3; 05/14/93 RS&LC 1; 05/15/93 CL 1; 05/15/93 LR 1; 05/15/93 RS,LC,VL 1; 05/16/93 RS&VL 5; 05/16/93 RS&LC 8; 05/21/93 CL 2; 05/23/93 HHCLHJ 6
Yellow-bellied Sapsucker	04/27/93 HHO 1; 05/07/93 AB 1; 05/18/93 AB 1
Downy Woodpecker	05/03/93 CL 1; 05/04/93 HHPLVNPT 2; 05/09/93 HHCLHJ 2; 05/14/93 RS&LC 1; 05/15/93 SH 1; 05/15/93 CL 1; 05/16/93 RS&LC 2; 05/21/93 CL 1; 05/23/93 HHCLHJ 2; 05/25/93 JMcC 1
Hairy Woodpecker	05/03/93 CL 1; 05/09/93 HHCLHJ 2; 05/14/93 HH 8; 05/16/93 RS&LC 1; 05/21/93 CL 1; 05/22/93 BSG 1; 05/23/93 HHCLHJ 2
Red-cockaded Woodpecker	05/30/93 HH&PT 1
Northern Flicker	05/22/93 CL 1; 05/23/93 HHCLHJ 2
Pileated Woodpecker	05/04/93 HHPLVNPT 2; 05/09/93 HHCLHJ 1; 05/14/93 RS&LC 1; 05/15/93 CL 1; 05/15/93 LR 1; 05/21/93 CL 1; 05/22/93 BSG 1; 05/24/93 HHO 1
Eastern Wood-Pewee	05/01/93 CL 1; 05/03/93 CL 1; 05/04/93 HHPLVNPT 7; 05/09/93 HHCLHJ 4; 05/12/93 CL&HJ 1;

Common Name	Data
Yellow-bellied Flycatcher	05/14/93 HH 2; 05/15/93 SH 1; 05/15/93 RS,LC,VL 2; 05/21/93 CL 1; 05/21/93 CL&HJ 1; 05/22/93 BSG 2; 05/23/93 HHCLHJ 8
Acadian Flycatcher	05/21/93 CL&HJ 1
Eastern Phoebe	05/02/93 CL 1; 05/04/93 HHPLVNPT 8; 05/09/93 HHCLHJ 2; 05/15/93 CL 1; 05/15/93 LR 1; 05/22/93 BSG 4; 05/23/93 HHCLHJ 10
Great Crested Flycatcher	05/14/93 HH 1
Eastern Kingbird	04/28/93 LR 1; 05/01/93 CL 2; 05/04/93 HHPLVNPT 3; 05/10/93 CL 1; 05/12/93 CL&HJ 1; 05/15/93 CL 4; 05/15/93 LR 1; 05/16/93 RS&LC 2; 05/21/93 CL 2; 05/22/93 BSG 1; 05/22/93 CL 1; 05/23/93 HHCLHJ 3; 05/24/93 HHO 1
Scissor-tailed Flycatcher	04/28/93 CL 4; 05/01/93 CL 2; 05/02/93 CL 2; 05/03/93 CL 12; 05/03/93 CL 1; 05/04/93 HHPLVNPT 3; 05/09/93 HHCLHJ 4; 05/10/93 CL 75; 05/12/93 CL&HJ 30; 05/14/93 SH 1; 05/14/93 BW 4; 05/14/93 RS&LC 1; 05/15/93 HH&BH 22; 05/15/93 CL 3; 05/16/93 RS&VL 2; 05/16/93 RS&LC 3; 05/22/93 BSG 2; 05/23/93 HHCLHJ 20
Purple Martin	04/30/93 GF 1; 05/01/93 CL 2; 05/02/93 CL 2; 05/03/93 CL 2; 05/10/93 CL 1; 05/12/93 CL&HJ 5; 05/14/93 SH 1; 05/15/93 HH&BH 4; 05/15/93 CL 1; 05/16/93 RS&VL 2; 05/16/93 RS&LC 9; 05/21/93 CL 1; 05/23/93 HHCLHJ 2; 05/29/93 HH&PT 2
No. Rough-winged Swallow	04/30/93 GF 6; 05/01/93 CL 20; 05/02/93 CL 30; 05/03/93 CL 10; 05/03/93 CL 20; 05/04/93 HHPLVNPT 6; 05/08/93 CL 2; 05/09/93 HHCLHJ 8; 05/10/93 CL 6; 05/14/93 RS&LC 40; 05/15/93 HH&BH 4; 05/15/93 CL 6; 05/15/93 RS,LC,VL 41; 05/16/93 RS&LC 1; 05/21/93 CL 3; 05/22/93 BSG 5; 05/22/93 CL 6; 05/23/93 HHCLHJ 6
Bank Swallow	05/10/93 CL 4; 05/12/93 CL&HJ 4; 05/16/93 RS&LC 8; 05/22/93 BSG 2; 05/23/93 HHCLHJ 4; 05/29/93 HH&PT 2
Cliff Swallow	05/10/93 CL 20
Barn Swallow	05/03/93 CL 10; 05/08/93 CL 20; 05/10/93 CL 12; 05/12/93 CL&HJ 15; 05/15/93 HH&BH 66; 05/29/93 HH&PT 1
Blue Jay	04/28/93 CL 4; 04/30/93 GF 6; 05/01/93 CL 4; 05/02/93 CL 2; 05/03/93 CL 25; 05/03/93 CL 6; 05/04/93 HHPLVNPT 8; 05/07/93 HHO 10; 05/08/93 CL 40; 05/09/93 HHCLHJ 4; 05/10/93 CL 50; 05/12/93 CL&HJ 50; 05/14/93 RS&LC 11; 05/15/93 HH&BH 24; 05/15/93 CL 12; 05/15/93 LR 4; 05/15/93 RS,LC,VL 8; 05/16/93 RS&VL 6; 05/16/93 RS&LC 1; 05/21/93 CL 6; 05/23/93 HHCLHJ 10
American Crow	05/03/93 MS&CC 1; 05/04/93 HHPLVNPT 12; 05/09/93 HHCLHJ 8; 05/14/93 RS&LC 5; 05/15/93 RS,LC,VL 20; 05/16/93 RS&VL 4; 05/16/93 RS&LC 1; 05/22/93 BSG 2; 05/23/93 HHCLHJ 10; 05/25/93 JMcc 7
Fish Crow	05/04/93 HHPLVNPT 20; 05/09/93 HHCLHJ 10; 05/14/93 RS&LC 6; 05/15/93 HH&BH 10; 05/15/93 LR 1; 05/15/93 RS,LC,VL 2; 05/16/93 RS&VL 30; 05/16/93 RS&LC 1; 05/22/93 BSG 8; 05/23/93 HHCLHJ 16
Carolina Chickadee	04/28/93 CL 1; 05/01/93 CL 2; 05/14/93 RS&LC 4; 05/15/93 HH&BH 2; 05/15/93 CL 2; 05/15/93 RS,LC,VL 5; 05/16/93 RS&VL 4; 05/16/93 RS&LC 1; 05/22/93 BSG 5; 05/23/93 HHCLHJ 4
Tufted Titmouse	04/27/93 HHO 1; 05/03/93 MS&CC 2; 05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 4; 05/14/93 RS&LC 3; 05/15/93 LR 1; 05/15/93 RS,LC,VL 4; 05/16/93 RS&VL 3; 05/16/93 RS&LC 1; 05/22/93 BSG 2; 05/23/93 HHCLHJ 4; 05/25/93 JMcc 2
White-breasted Nuthatch	04/27/93 HHO 1; 05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 6; 05/14/93 RS&LC 9; 05/15/93 LR 1; 05/16/93 RS&VL 5; 05/22/93 BSG 4; 05/23/93 HHCLHJ 8; 05/25/93 JMcc 2
Brown-headed Nuthatch	04/29/93 HHO 1; 05/15/93 CL 1; 05/15/93 LR 1; 05/22/93 NC 1; 05/25/93 JMcc 1
Carolina Wren	05/03/93 MS&CC 1; 05/09/93 HHCLHJ 2; 05/15/93 CL 1; 05/23/93 HHCLHJ 2
Ruby-crowned Kinglet	04/27/93 HHO 2; 04/30/93 GF 1; 05/03/93 MS&CC 1; 05/04/93 HHPLVNPT 8; 05/09/93 HHCLHJ 6; 05/15/93 LR 1; 05/22/93 BSG 4; 05/23/93 HHCLHJ 8
Blue-gray Gnatcatcher	04/28/93 CL 1
Eastern Bluebird	05/02/93 CL 3; 05/03/93 CL 2; 05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 4; 05/14/93 RS&LC 8; 05/15/93 CL 1; 05/15/93 LR 1; 05/15/93 RS,LC,VL 3; 05/16/93 RS&VL 2; 05/22/93 BSG 2; 05/23/93 HHCLHJ 10
Veery	04/28/93 CL 1
Gray-cheeked Thrush	04/28/93 CL 3; 04/30/93 GF 2; 05/01/93 CL 1; 05/02/93 CL 2; 05/03/93 CL 4; 05/03/93 CL 10; 05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 4; 05/10/93 CL 10; 05/12/93 HHO 1; 05/12/93 CL&HJ 4; 05/14/93 SH 2; 05/14/93 RS&LC 3; 05/15/93 HH&BH 6; 05/15/93 CL 6; 05/15/93 RS,LC,VL 1; 05/16/93 RS&VL 2; 05/23/93 HHCLHJ 4; 05/25/93 JMcc 2
Swainson's Thrush	05/04/93 HHPLVNPT 1
Wood Thrush	05/04/93 HHPLVNPT 1
American Robin	05/09/93 HHCLHJ 4; 05/12/93 CL&HJ 1; 05/23/93 HHCLHJ 6
Gray Catbird	05/09/93 HHCLHJ 5; 05/14/93 RS&LC 4; 05/15/93 CL 10; 05/15/93 RS,LC,VL 8; 05/16/93 RS&VL 1; 05/16/93 RS&LC 1; 05/22/93 BSG 3
Northern Mockingbird	04/28/93 CL 5; 05/01/93 CL 3; 05/03/93 CL 1; 05/04/93 HHPLVNPT 2
Brown Thrasher	05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 6; 05/14/93 RS&LC 15; 05/15/93 HH&BH 4; 05/15/93 RS,LC,VL 25; 05/16/93 RS&VL 8; 05/16/93 RS&LC 1; 05/22/93 BSG 4; 05/23/93 HHCLHJ 6
Cedar Waxwing	05/03/93 MS&CC 2; 05/12/93 HHO 5; 05/15/93 JMcc 1; 05/20/93 MT 1; 05/24/93 MS 6
Loggerhead Shrike	04/28/93 CL 75; 04/30/93 GF 6; 05/01/93 CL 10; 05/02/93 CL 10; 05/04/93 HHPLVNPT 40; 05/12/93 CL&HJ 30; 05/14/93 RS&LC 20; 05/15/93 CL 10; 05/16/93 RS&LC 20; 05/21/93 CL 30; 05/22/93 BSG 9
European Starling	05/02/93 CL 1; 05/03/93 CL 2; 05/10/93 CL 2; 05/14/93 RS&LC 3; 05/15/93 CL 1; 05/15/93 RS,LC,VL 1; 05/16/93 RS&VL 2; 05/16/93 RS&LC 2; 05/21/93 CL 1
	05/15/93 HH&BH 10; 05/15/93 RS,LC,VL 52; 05/16/93 RS&VL 52; 05/16/93 RS&LC 1; 05/23/93



Common Name	Data
	HHCLHJ 6
White-eyed Vireo	05/02/93 CL 2; 05/04/93 HHPLVNPT 12; 05/09/93 HHCLHJ 6; 05/12/93 HNo 1; 05/14/93 RS&LC 1; 05/15/93 RS,LC,VL 1; 05/16/93 RS&VL 3; 05/22/93 B&G 3; 05/23/93 HHCLHJ 9
Yellow-throated Vireo	05/04/93 HHPLVNPT 6; 05/09/93 HHCLHJ 6
Warbling Vireo	05/03/93 CL 1; 05/16/93 RS&LC 4
Philadelphia Vireo	05/15/93 RS,LC,VL 1; 05/22/93 CL 2
Red-eyed Vireo	05/02/93 CL 1; 05/03/93 CL 1; 05/04/93 HHPLVNPT 10; 05/09/93 HHCLHJ 7; 05/14/93 RS&LC 3; 05/15/93 CL 6; 05/15/93 LR 1; 05/15/93 RS,LC,VL 2; 05/16/93 RS&VL 2; 05/22/93 B&G 2; 05/23/93 HHCLHJ 4
Tennessee Warbler	04/28/93 CL 6; 05/01/93 CL 3; 05/02/93 CL 1; 05/03/93 CL 6; 05/14/93 HH 1
Northern Parula	05/04/93 HHPLVNPT 8; 05/09/93 HHCLHJ 1; 05/15/93 CL 1; 05/15/93 LR 1; 05/22/93 B&G 1; 05/23/93 HHCLHJ 2
Yellow Warbler	04/30/93 GF 2; 05/03/93 CL 1; 05/14/93 HH 1; 05/14/93 BW 1; 05/21/93 CL 2
Chestnut-sided Warbler	04/28/93 CL 1; 05/15/93 SH 4
Magnolia Warbler	05/12/93 CL&HJ 1; 05/15/93 CL 1; 05/15/93 RS,LC,VL 1
Yellow-rumped Warbler	05/01/93 CL 1
Black-th. Green Warbler	04/28/93 CL 1; 05/02/93 CL 1; 05/03/93 CL 1; 05/15/93 SH 2; 05/22/93 CL 2
Blackburnian Warbler	05/03/93 CL 1; 05/09/93 NMcC 4; 05/15/93 SH 5; 05/15/93 CL 1; 05/15/93 RS,LC,VL 1
Yellow-throated Warbler	05/02/93 CL 1; 05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 2; 05/14/93 HH 1; 05/15/93 CL 3; 05/15/93 LR 1; 05/22/93 B&G 1; 05/23/93 HHCLHJ 4
Pine Warbler	05/02/93 CL 1; 05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 6; 05/14/93 RS&LC 2; 05/15/93 CL 6; 05/15/93 LR 1; 05/16/93 RS&VL 4
Prairie Warbler	05/23/93 HHCLHJ 2; 05/30/93 HH&PT 1
Bay-breasted Warbler	05/03/93 CL 1; 05/04/93 HHPLVNPT 2; 05/15/93 CL 1
Black-and-white Warbler	05/03/93 CL 2; 05/04/93 HHPLVNPT 4; 05/15/93 CL 1; 05/16/93 RS&VL 1
American Redstart	05/16/93 RS&VL 1; 05/22/93 CL 1
Prothonotary Warbler	04/30/93 GF 1; 05/04/93 HHPLVNPT 20; 05/09/93 HHCLHJ 2; 05/12/93 CL&HJ 3; 05/14/93 RS&LC 5; 05/15/93 CL 1; 05/15/93 LR 1; 05/15/93 RS,LC,VL 3; 05/16/93 RS&VL 1; 05/16/93 RS&LC 1; 05/21/93 CL 1; 05/22/93 B&G 12; 05/23/93 HHCLHJ 4
Worm-eating Warbler	05/30/93 HH&PT 1
Northern Waterthrush	04/28/93 CL 2; 05/04/93 HHPLVNPT 1
Louisiana Waterthrush	05/04/93 HHPLVNPT 2
Kentucky Warbler	04/28/93 CL 2; 05/09/93 HHCLHJ 4; 05/23/93 HHCLHJ 4
Common Yellowthroat	04/28/93 CL 1; 05/01/93 CL 2; 05/02/93 CL 1; 05/09/93 HHCLHJ 5; 05/12/93 CL&HJ 1; 05/21/93 CL 1; 05/22/93 B&G 2; 05/23/93 HHCLHJ 6
Hooded Warbler	05/04/93 HHPLVNPT 15; 05/08/93 SH 1; 05/09/93 HHCLHJ 8; 05/15/93 LR 1; 05/23/93 HHCLHJ 6
Wilson's Warbler	05/14/93 BW 1; 05/15/93 CL 1; 05/15/93 RS,LC,VL 1
Canada Warbler	05/15/93 CL 1
Yellow-breasted Chat	05/09/93 HHCLHJ 7; 05/14/93 RS&LC 1; 05/22/93 B&G 4; 05/23/93 HHCLHJ 8
Summer Tanager	04/28/93 CL 3; 04/30/93 GF 1; 05/01/93 CL 1; 05/02/93 CL 2; 05/03/93 CL 2; 05/04/93 HHPLVNPT 10; 05/09/93 HHCLHJ 9; 05/12/93 CL&HJ 1; 05/14/93 SH 1; 05/15/93 CL 10; 05/15/93 JMcC 1; 05/15/93 LR 1; 05/16/93 RS&VL 5; 05/21/93 CL 2; 05/22/93 B&G 5; 05/23/93 HHCLHJ 9
Scarlet Tanager	05/14/93 HH 2
Northern Cardinal	04/27/93 HNo 2; 05/03/93 MS&CC 2; 05/04/93 HHPLVNPT 14; 05/09/93 HHCLHJ 10; 05/14/93 RS&LC 17; 05/15/93 LR 1; 05/15/93 RS,LC,VL 4; 05/16/93 RS&VL 21; 05/22/93 B&G 4; 05/23/93 HHCLHJ 11; 05/25/93 JMcC 20
Rose-breasted Grosbeak	04/27/93 AB 5; 04/28/93 CL 1; 04/29/93 HNo 6; 05/01/93 CL 1; 05/02/93 NC 3; 05/03/93 MS&CC 10; 05/03/93 MT 1; 05/04/93 HHPLVNPT 3; 05/08/93 NC 1
Blue Grosbeak	05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 2; 05/14/93 SH 1; 05/14/93 BW 4; 05/22/93 B&G 2; 05/23/93 HHCLHJ 4
Indigo Bunting	04/27/93 HNo 9; 04/28/93 CL 10; 04/30/93 GF 6; 05/01/93 CL 10; 05/02/93 NC 20; 05/02/93 CL 4; 05/03/93 CL 3; 05/03/93 MS&CC 2; 05/04/93 HHPLVNPT 12; 05/09/93 HHCLHJ 10; 05/10/93 CL 3; 05/10/93 MB 1; 05/12/93 CL&HJ 4; 05/14/93 RS&LC 5; 05/15/93 CL 2; 05/16/93 RS&VL 1; 05/21/93 CL 1; 05/22/93 B&G 8; 05/23/93 HHCLHJ 12
Painted Bunting	04/28/93 CL 1; 05/02/93 CL 1; 05/03/93 CL 1; 05/04/93 NC 1; 05/09/93 HHCLHJ 4; 05/10/93 CL 3; 05/14/93 HH 4; 05/16/93 RS&LC 1; 05/22/93 B&G 1; 05/23/93 HHCLHJ 12
Dickcissel	04/28/93 CL 15; 05/03/93 CL 30; 05/03/93 CL 6; 05/08/93 CL 20; 05/10/93 CL 100; 05/14/93 HH 16; 05/14/93 RS&LC 1; 05/15/93 HH&BH 6; 05/16/93 RS&LC 3
Bachman's Sparrow	05/23/93 HHCLHJ 1
Chipping Sparrow	05/04/93 HHPLVNPT 4
Lark Sparrow	04/28/93 CL 1; 05/10/93 CL 1; 05/12/93 CL&HJ 2; 05/14/93 HH 4; 05/15/93 HH&BH 2; 05/29/93 HH&PT 2
Savannah Sparrow	04/28/93 CL 1; 05/03/93 CL 3; 05/04/93 HHPLVNPT 7; 05/08/93 CL 4; 05/15/93 HH&BH 3
Lincoln's Sparrow	04/28/93 CL 3; 05/01/93 CL 1; 05/02/93 CL 1; 05/04/93 HHPLVNPT 1; 05/14/93 HH 2
White-throated Sparrow	04/28/93 CL 2; 05/01/93 CL 2
Bobolink	04/29/93 PD 50; 05/12/93 CL&HJ 20
Red-winged Blackbird	05/04/93 HHPLVNPT 8; 05/12/93 CL&HJ 50; 05/14/93 RS&LC 10; 05/15/93 HH&BH 18; 05/15/93 RS,LC,VL 2; 05/16/93 RS&VL 4; 05/22/93 B&G 6; 05/23/93 HHCLHJ 10
Eastern Meadowlark	05/04/93 HHPLVNPT 10; 05/10/93 CL 10; 05/12/93 CL&HJ 15; 05/14/93 RS&LC 2; 05/15/93 HH&BH 8; 05/15/93 RS,LC,VL 1; 05/16/93 RS&LC 7

Common Name	Data
Great-tailed Grackle	05/04/93 HHPLVNPT 6
Common Grackle	05/04/93 HHPLVNPT 8; 05/12/93 CL&HJ 25; 05/14/93 RS&LC 18; 05/15/93 HH&BH 6; 05/15/93 RS,LC,VL 18; 05/16/93 RS&VL 11; 05/16/93 RS&LC 1; 05/22/93 BSG 10; 05/23/93 HHCLHJ 4
Brown-headed Cowbird	05/09/93 HHCLHJ 8; 05/10/93 CL 50; 05/12/93 CL&HJ 2; 05/14/93 RS&LC 8; 05/15/93 HH&BH 9; 05/15/93 RS,LC,VL 6; 05/16/93 RS&VL 4; 05/16/93 RS&LC 1; 05/22/93 BSG 14; 05/23/93 HHCLHJ 15
Orchard Oriole	04/30/93 OF 2; 05/02/93 CL 2; 05/03/93 CL 2; 05/04/93 HHPLVNPT 4; 05/09/93 HHCLHJ 2; 05/14/93 HH 4; 05/15/93 HH&BH 2; 05/22/93 BSG 4
Northern Oriole	04/28/93 CL 2; 05/03/93 MT 3; 05/04/93 AB 3; 05/16/93 RS&LC 2; 05/19/93 AB 1; 05/20/93 NMcc 8; 05/21/93 CL 1
Purple Finch	05/06/93 AB 2
House Finch	05/10/93 AB 1; 05/14/93 NC 3; 05/16/93 NC 1; 05/17/93 NC 1; 05/19/93 NC 1; 05/22/93 NC 1; 05/22/93 NC 3
Pine Siskin	04/27/93 HHo 12; 05/02/93 NC 10
American Goldfinch	04/27/93 HHo 2; 04/28/93 CL 4; 05/02/93 NC 10; 05/03/93 MS&CC 1; 05/14/93 NC 1
House Sparrow	05/14/93 RS&LC 2; 05/15/93 RS,LC,VL 4; 05/15/93 HH&BH 8; 05/16/93 RS&LC 1; 05/16/93 RS&VL 9

Printed 864 records of 146 species.

## BIRD HOTSPOTS!

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