



BIRD STUDY GROUP NEWSLETTER

Volume 14, Number 2
September 29, 1999

Bird Alert Service: Phone 318, 797-5338, 24 hr./day, 7 days/wk.
Meeting Place and Headquarters: LSUS Museum of Life Sciences
Meeting Time: Second Tuesday, September - June; 6:30 p.m.
Internet Home Page: <http://www.softdisk.com/comp/birds/>
E-mail: lsusmus@prysm.net; Fax 318, 797-5338

NEXT MEETING

October 12, 1999

HABITAT CONSERVATION FOR MIGRANT BIRDS IN THE RED RIVER VALLEY

by

Paul Dickson

LSUS Museum of Life Sciences

6:30 p.m.

FIELD TRIPS

Oct. 2 – Hervey Farm Hawk Watch

Oct. 16 – Walter B. Jacobs Nature Park

Oct. 30 – LOS Fall Meeting

Nov. 13 -- Bring-A-Kid Day at C. Bickham-Dickson Park

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1999 - 2000

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Will Smolenski (3)	865-2938 H
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Numbers in parentheses are years remaining of a 3-year term.

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BIRD REPORT	Donna Burney	742-6829 H
	Will Smolenski	865-2938 H
BIRD HOT SPOTS	Larry Raymond	929-2806 W, 929-3117 H
BIRD RECORDS	Mac Hardy	797-5338 W, 687-6738 H
FIELD TRIPS	Hubert Hervey	925-9249H
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	Colleen Kulesza	424-8707 W
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NEWSLETTER	Jim Ingold	797-5236 W, 742-5067 H
BEGINNING BIRDERS	Jeff Trahan	869-5217 W, 868-7360 H
PHONE TREE	Rosemary Seidler	869-5231 W, 424-2972H
PROGRAMS	Larry Raymond	929-2806W, 929-3117 H
PUBLICITY	Judy Townes	929-4106 W, 865-7412 H
WWW HOME PAGE	Barney Poole	687-2994 H

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ABOUT THE PROGRAM

Paul Dickson is our speaker for this month and his topic is habitat conservation for migrant birds in the Red River Valley. He will discuss the habitats migrants need and how they use them. He will also discuss the effort that is currently underway to establish the Red River National Wildlife Refuge for migrant birds and what that means for birders.

OCTOBER FIELD TRIPS

Oct. 2 – Hervey Farm Hawk Watch. Come at 10:00 a.m. and help us count hawks as they pass. I hope to have the tent set up and plenty of cool stuff to drink. The count will last until the hawks stop, usually around 3:00 p.m. The farm is located on Missile Base Road, 4 miles northeast of Stonewall, LA. Leader: Hubert Hervey 925-9249.

Oct. 16 – Walter B. Jacobs Nature Park. This is a good time of the year to find lingering migrants and early wintering bird of the woodlands. Meet at LSUS parking lot at 7:30 a.m. Leader: Larry Raymond

Oct. 30 – Annual fall LOS meeting in Cameron LA. Make motel reservations early, as the best (?) motels often fill up with offshore oilrig workers and birders. “Good” birds are always expected and Sunday is often spent finding the birds that you missed on Saturday. We have reserved the accommodations at the Rockefeller Wildlife Refuge. Cost is \$10.00 a night per person. See Mac Hardy at the next meeting or call him at the museum (797-5338) to reserve a spot.

THE ART OF STEVE KLOTZ

By Mac Hardy

Some of the BSG members will remember Steve Klotz. An excellent birder, he was the first editor of the BSG Newsletter and. Besides being an active officer and

member of the BSG he was also interested in art, especially that dealing with birds and other wildlife. At that time, Steve was a physician at Veteran's Hospital and was the one to first call attention to the **Yellow-crowned Night-Herons** nesting on the grounds of the hospital. Several years ago Steve moved to a new job in Kansas City.

The most recent issue of the Kansas School Naturalist (vol. 45, no. 4 July 1999) is about carpenter ants. The article is written by John H. Klotz. Steve is also one of the authors because he provided many of the article's illustrations. The article is very interesting because of the many unusual habits of the carpenter ants. In addition, the paintings by Steve are an attractive reminder of the original drawings that graced our first volumes of the newsletter. I will have a copy of that issue available at the next BSG meeting.

BOARD MEETING

The next meeting of the Board of Directors of the Bird Study Group is scheduled for Thursday October 7 1999. We will meet at 7:00 p.m. in the Museum of Life Sciences.

BSG OUTINGS 1999 - 2000

Nov 13 - Bring-A-Kid Day - C. Bickham-Dickson Park

Nov 20 - Sparrow Tour - Yearwood Road or Bodcau Bayou --Terry Davis

Dec 4 - Caddo Lake Pre-Christmas Count. Contact Jim Ingold

Dec 11 - Cross Lake Barge Trip -- Charles Lyon

December 18 - Shreveport Christmas Bird Count -- Charles Lyon

YEAR 2000

Jan 2 – BCBCBC -- Paul Dickson

Jan 15 - Owl Prowl, Yearwood Road

Jan 22 - Smithport Lake Dam - Terry Davis

Jan 29 - Eagles Etc @ Lake DeGray AR

LOS Winter meeting

Feb 5 - Red River Experiment Station

Feb 12 - Dickson Deer Farm Bird Banding Day

- Feb 19 - Cheneyville Sandhill Crane Trip
- Feb 26 - Cypress Lake Black Bayou Recreation Area
- Mar 18 - Camping on Bodcau Bayou Weekend -- Roy Bott
- Apr 1 - Mooringsport Landfill - Larry Raymond
- Apr 8 - Kisatchie Prairie Habitat Trip, Winn Parish -- Jim Ingold
- Apr 15 - Briarwood, Caroline Dorman Nature Area
- Apr 22 - Red River Shorebird Day
- Apr 29 - LOS Spring Meeting at Cameron, LA
- May 6 - Break the Record Day -- Terry Davis
- May 13 - North America Migration Count
- May 27 - Breeding Warblers of Northwestern LA -- Terry Davis

MINUTES OF THE REGULAR MEETING
September 14, 1999, 7:00 p.m.
Museum of Life Sciences at LSUS

The topic of the presentation was "Birding Software." Jeff Trahan demonstrated Thayer's Birder's Diary and Birds of North America after which Jim Ingold showed a birding game. Mac Hardy then explained how to use PC File to enter sightings to the club's database.

Betty Mason reported that the balance as of June 8, was \$806.04. Since that time, the club had income of \$132.21 and expenses of \$15.54. The present balance in the bank is \$922.71. The club received \$49.21 from use of Kroger Cards, \$28.00 from the June raffle, and \$55.00 from dues. The club now has a balance of \$65.75 at the post office for bulk mailing and \$201.82 on account at LSUS printing.

Lily Poole reminded us that most memberships become due this month.

Hubert Hervey reviewed upcoming field trips. Terry Davis will lead a trip to Stoner Boat Launch this next Saturday at 7:30 in the morning. Mac Hardy needs help on the club's exhibit on September 25 at Bodcau.

Bird Talk: Terry Davis reported an adult **Mourning Warbler** and an **Ovenbird**. Terry Davis and Jim Ingold saw a **Swallow-tailed Kite** at Lock & Dam #4. Will Smolenski says he has a dog who ignores his rabbit, but chases all of his birds away. He says that this is a real "bird dog."

**Use your Kroger
Card
It helps the BSG**

BIRD NOTES - SEPTEMBER

Compiled September 27, 1999

Report bird records for the Newsletter to Donna Burney (742-6829) or to Will Smolenski (865-2938) by the 15th 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: 01/12/99 PD 2 means that on 01/12/99 PD saw 2 birds. For the number of birds observed, a one is used both for one specimen and 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.

OBSERVERS

Abbreviation	Name	Date and Place
CL	Charles Lyon	05/15/99 I-49 borrow pits at Powhatan, 07/07/99 I-49 borrow pits (Powhatan), 07/14/99 I-49 borrow pits, 08/15/99 Shreveport: Cross Lake (by boat).
CL&HJ	Charles Lyon and Horace Jeter	08/11/99 I-49 borrow pits and Powhatan, 08/11/99 Red River at Lock and Dam #4, 08/22/99 I-49 borrow pits and Powhatan.
CL&RB	Charles Lyon and Roger Breedlove	06/05/99 I-49 borrow pits and Allen, 08/22/99 I-49 borrow pits and Powhatan, 08/22/99 Red River at Lock and Dam #4.
CL&RS	Charles Lyon and Ryan Strickland	05/16/99 I-49 borrow pits (Powhatan).
CL, JT & CN	Charles Lyon, Jeff Trahan, and Conner Nicholson	08/21/99 Red River by boat, Shreveport S to Lock & Dam #5,
JJ	Jim Ingold	08/29/99 King Hill Rd., 08/29/99 LA 1 north of Lock and Dam No. 4 to Parish line, 08/29/99 LA 1 south of LSUS, 08/29/99 Lock and Dam No. 4, 08/29/99 Pond at chicken farm near Powhatan exit of I-49, 09/12/99 I-49 at Evelyn Exit, 09/12/99 LA 1 north of Lock and Dam No. 4 to Jct. LA 177, 09/12/99 Lock and Dam No. 4, 09/18/99 Residence: Bossier City, 09/19/99

OBSERVERS

Abbreviation	Name	Date and Place
JJ	Jim Ingold	LA 1 north of Lock and Dam No.4 to Caddo Parish, 09/19/99 LA 1 south of LSUS to Red River Parish, 09/19/99 Lock and Dam No.4, 09/19/99 Residence: Bossier City
JJ&JB	Jim Ingold and Judy Butler	09/12/99 Mansfield State Commemorative Area
JT&CL	Jeff Trahan and Charles Lyon	05/22/99 no locality, 05/29/99 no locality, 08/14/99 Red River at Lock and Dam #4, west side.
J&JT	Jeff and Jean Trahan	09/04/99 Shreveport: C. Bickham Dickson Regional Park, 09/12/99 Shreveport: C. Bickham Dickson Regional Park, 09/19/99 Shreveport: C. Bickham Dickson Regional Park, 09/26/99 Shreveport: C. Bickham Dickson Regional Park.
LRR	Larry R. Raymond	09/06/99 Stoner Avenue Launch Woods, 09/06/99 Well's Island Road adjacent to Red River, 09/16/99 Walter B. Jacobs Memorial Nature Park
LRR & TD	Larry R. Raymond and Terry Davis	09/11/99 Stoner Avenue Launch Woods
SH	Shirley Huss	09/25/99 Shreveport: LSUS campus.

RECORDS

Common Name	Data
Pied-billed Grebe	05/15/99 CL 17; 05/16/99 CL&RS 2; 06/05/99 CL&RB 3; 07/07/99 CL 2; 08/11/99 CL&HJ 1; 08/11/99 CL&HJ 1; 08/14/99 JT&CL 1; 08/22/99 CL&RB 2; 08/29/99 JI 3; 09/19/99 JI 3
American White Pelican	08/15/99 CL 1; 08/21/99 CL, JT&CN 6
Double-crested Cormorant	05/22/99 JT&CL 1; 05/29/99 JT&CL 1; 08/21/99 CL, JT&CN 26; 09/12/99 J&JT 1; 09/19/99 J&JT 2; 09/19/99 JI 1; 09/26/99 J&JT 5
Anhinga	05/15/99 CL 2; 05/16/99 J&JT 1; 05/16/99 CL&RS 1; 05/23/99 J&JT 997; 07/07/99 CL 3; 08/11/99 CL&HJ 2; 08/14/99 JT&CL 3; 08/21/99 CL, JT&CN 1; 08/22/99 CL&RB 3; 08/29/99 JI 3; 09/12/99 JI 2; 09/19/99 JI 2
Great Blue Heron	05/15/99 CL 2; 05/16/99 CL&RS 2; 05/16/99 J&JT 3; 05/22/99 JT&CL 3; 05/29/99 JT&CL 1; 07/07/99 CL 4; 08/11/99 CL&HJ 2; 08/14/99 CL&HJ 1; 08/14/99 JT&CL 6; 08/15/99 CL 2; 08/21/99 CL, JT&CN 27; 08/22/99 CL&RB 6; 08/22/99 CL&RB 2; 08/29/99 JI 3; 08/29/99 JI 1; 09/04/99 J&JT 5; 09/06/99 LRR 1; 09/12/99 J&JT 2; 09/12/99 JI 4; 09/19/99 J&JT 2; 09/19/99 JI 10; 09/26/99 J&JT 4
Great Egret	05/15/99 CL 4; 05/16/99 J&JT 9; 05/16/99 CL&RS 6; 05/22/99 JT&CL 3; 05/23/99 J&JT 1; 05/23/99 J&JT 7; 05/29/99 JT&CL 7; 07/07/99 CL 8; 08/11/99 CL&HJ 3; 08/11/99 CL&HJ 5; 08/14/99 JT&CL 12; 08/15/99 CL 9; 08/21/99 CL, JT&CN 92; 08/22/99 CL&RB 8; 08/22/99 CL&RB 2; 08/29/99 JI 18; 08/29/99 JI 6; 09/04/99 J&JT 6; 09/06/99 LRR 3; 09/12/99 J&JT 5; 09/12/99 JI 1; 09/12/99 JI 37; 09/19/99 J&JT 5; 09/19/99 JI 1; 09/19/99 JI 30; 09/26/99 J&JT 11
Snowy Egret	05/15/99 CL 8; 05/16/99 CL&RS 10; 07/07/99 CL 35; 08/11/99 CL&HJ 3; 08/11/99 CL&HJ 4; 08/14/99 JT&CL 18; 08/15/99 CL 1; 08/21/99 CL, JT&CN 45; 08/22/99 CL&RB 12; 08/29/99 JI 5; 09/12/99 JI 3; 09/12/99 JI 12; 09/19/99 JI 1
Little Blue Heron	05/15/99 CL 12; 05/16/99 CL&RS 20; 05/16/99 J&JT 4; 07/07/99 CL 25; 08/11/99 CL&HJ 30; 08/11/99 CL&HJ 12; 08/14/99 JT&CL 25; 08/15/99 CL 1; 08/21/99 CL, JT&CN 302; 08/22/99 CL&RB 12; 08/22/99 CL&RB 3; 08/29/99 JI 1; 09/04/99 J&JT 1; 09/12/99 J&JT 2; 09/12/99 JI 3; 09/19/99 J&JT 2; 09/26/99 J&JT 1
Tricolored Heron	05/15/99 CL 1; 08/11/99 CL&HJ 1; 08/21/99 CL, JT&CN 15; 08/22/99 CL&RB 5
Cattle Egret	05/15/99 CL 220; 05/16/99 CL&RS 200; 05/22/99 JT&CL 24; 07/07/99 CL 1200; 08/11/99 CL&HJ 50; 08/11/99 CL&HJ 850; 08/14/99 JT&CL 250; 08/15/99 CL 35; 08/21/99 CL, JT&CN 14632; 08/22/99 CL&RB 60; 08/22/99 CL&RB 1083; 08/29/99 JI 93; 08/29/99 JI 84; 08/29/99 JI 9; 08/29/99 JI 33; 08/29/99 JI 20; 09/04/99 J&JT 25; 09/12/99 J&JT 8; 09/12/99 JI 140; 09/12/99 JI 79; 09/12/99 JI 150; 09/19/99 J&JT 5; 09/19/99 JI 13; 09/19/99 JI 80; 09/25/99 SH 24; 09/26/99 J&JT 3
Green Heron	05/15/99 CL 1; 07/07/99 CL 2; 08/11/99 CL&HJ 1; 08/11/99 CL&HJ 2; 08/14/99 JT&CL 2; 08/15/99 CL 1; 08/21/99 CL, JT&CN 2; 09/12/99 JI 4; 09/19/99 JI 2
Black-crowned Night-Heron	08/21/99 CL, JT&CN 5; 08/22/99 CL&RB 1
Yellow-crowned Night-Heron	05/23/99 J&JT 1; 08/11/99 CL&HJ 1; 08/21/99 CL, JT&CN 1
White Ibis	05/15/99 CL 280; 05/16/99 CL&RS 75; 07/07/99 CL 175; 08/11/99 CL&HJ 1; 08/11/99 CL&HJ 9; 08/21/99 CL, JT&CN 24; 09/04/99 J&JT 4; 09/12/99 J&JT 10; 09/19/99 J&JT 16; 09/25/99 SH 2; 09/26/99 J&JT 2
Roseate Spoonbill	08/11/99 CL&HJ 1
Black Vulture	05/22/99 JT&CL 3; 05/29/99 JT&CL 1; 08/21/99 CL, JT&CN 4; 08/29/99 JI 1; 08/29/99 JI 19; 09/16/99 LRR 3; 09/19/99 JI 1
Turkey Vulture	05/16/99 J&JT 1; 05/16/99 CL&RS 10; 05/22/99 JT&CL 5; 05/29/99 JT&CL 3; 07/07/99 CL 2; 08/14/99 JT&CL 3; 08/21/99 CL, JT&CN 6; 08/29/99 JI 8; 08/29/99 JI 16; 08/29/99 JI 5; 08/29/99 JI 15; 09/12/99 JI 3; 09/12/99 JI&JB 1; 09/12/99 JI 9; 09/19/99 JI 7; 09/19/99 JI 11; 09/19/99 JI 9; 09/26/99 J&JT 2
Wood Duck	05/16/99 CL&RS 4; 08/21/99 CL, JT&CN 19; 08/22/99 CL&RB 24; 09/12/99 JI 2; 09/19/99 JI 1; 09/26/99 J&JT 1
Mallard	05/15/99 CL 20; 05/16/99 CL&RS 8; 08/15/99 CL 3
Northern Pintail	08/21/99 CL, JT&CN 2
Blue-winged Teal	08/11/99 CL&HJ 2; 08/14/99 JT&CL 3; 08/21/99 CL, JT&CN 222; 08/22/99 CL&RB 1; 08/22/99 CL&RB 12; 08/29/99 JI 2; 09/12/99 JI 15; 09/19/99 JI 2
Northern Shoveler	05/16/99 CL&RS 1; 08/21/99 CL, JT&CN 1
Gadwall	05/15/99 CL 1; 05/16/99 CL&RS 1; 06/05/99 CL&RB 1; 08/21/99 CL, JT&CN 2
Redhead	08/21/99 CL, JT&CN 1
Lesser Scaup	08/21/99 CL, JT&CN 13
Mississippi Kite	08/15/99 CL 3
Cooper's Hawk	08/22/99 CL&RB 1
Red-shouldered Hawk	05/22/99 JT&CL 2; 06/05/99 CL&RB 1; 09/04/99 J&JT 1; 09/12/99 J&JT 1; 09/16/99 LRR 2; 09/19/99 J&JT 1; 09/19/99 JI 1; 09/26/99 J&JT 1
Broad-winged Hawk	05/22/99 JT&CL 1; 09/11/99 LRR & TD 1
Red-tailed Hawk	05/15/99 CL 2; 05/16/99 CL&RS 3; 05/22/99 JT&CL 1; 05/29/99 JT&CL 2; 06/05/99 CL&RB 1; 08/11/99 CL&HJ 1; 08/15/99 CL 1; 08/22/99 CL&RB 1; 08/29/99 JI 2; 08/29/99 JI 1; 09/12/99 JI 1; 09/12/99 JI&JB 1; 09/12/99 JI 2; 09/19/99 JI 2; 09/19/99 JI 1
Peregrine Falcon	09/19/99 JI 1
Northern Bobwhite	05/22/99 JT&CL 10
King Rail	05/15/99 CL 2; 05/16/99 CL&RS 2; 06/05/99 CL&RB 2
Sora	05/23/99 J&JT 999
Common Moorhen	05/15/99 CL 5; 06/05/99 CL&RB 4; 07/07/99 CL 3; 08/11/99 CL&HJ 4; 08/11/99 CL&HJ 3; 08/21/99 CL, JT&CN 1; 08/22/99 CL&RB 3; 08/22/99 CL&RB 2; 08/29/99 JI 4; 09/12/99 JI 6; 09/19/99 JI 4
American Coot	05/15/99 CL 1; 09/12/99 JI 1
Black-bellied Plover	05/16/99 CL&RS 1
Semipalmated Plover	08/11/99 CL&HJ 6; 08/14/99 JT&CL 3; 08/21/99 CL, JT&CN 1; 09/12/99 JI 4
Killdeer	05/16/99 CL&RS 4; 07/07/99 CL 12; 07/14/99 CL 12; 08/11/99 CL&HJ 4; 08/11/99 CL&HJ 16; 08/14/99 JT&CL 35; 08/21/99 CL, JT&CN 53; 08/22/99 CL&RB 161; 08/22/99 CL&RB 35; 08/29/99 JI 4; 08/29/99 JI 26; 09/04/99 J&JT 12; 09/12/99 J&JT 4; 09/12/99 JI 4; 09/19/99 J&JT 3; 09/19/99 JI 13; 09/26/99 J&JT 5
Black-necked Stilt	05/15/99 CL 3; 05/16/99 CL&RS 18; 06/05/99 CL&RB 4; 07/07/99 CL 4; 07/14/99 CL 4; 08/11/99 CL&HJ 5; 08/21/99 CL, JT&CN 57; 08/22/99 CL&RB 20
American Avocet	08/14/99 JT&CL 2; 08/21/99 CL, JT&CN 1
Greater Yellowlegs	07/14/99 CL 2; 08/21/99 CL, JT&CN 4; 08/22/99 CL&RB 6
Lesser Yellowlegs	05/16/99 CL&RS 2; 07/07/99 CL 3; 08/11/99 CL&HJ 1; 08/11/99 CL&HJ 8; 08/14/99 JT&CL 1; 08/21/99 CL, JT&CN 71; 08/22/99 CL&RB 28; 08/29/99 JI 6
Willet	08/14/99 JT&CL 1

RECORDS

Common Name	Data
Spotted Sandpiper	05/16/99 CL&RS 1, 08/11/99 CL&HJ 9, 08/14/99 JT&CL 8, 08/21/99 CL, JT&CN 24, 08/22/99 CL&RB 5, 09/04/99 J&JT 1
Upland Sandpiper	08/11/99 CL&HJ 4, 08/22/99 CL&RB 2
Marbled Godwit	08/21/99 CL, JT&CN 1
Sanderling	08/11/99 CL&HJ 1, 08/29/99 JI 1
Semipalmated Sandpiper	05/15/99 CL 4, 05/16/99 CL&RS 150, 08/11/99 CL&HJ 20, 08/11/99 CL&HJ 1, 08/14/99 JT&CL 1, 08/21/99 CL, JT&CN 1
Western Sandpiper	08/21/99 CL, JT&CN 1, 08/22/99 CL&RB 4, 08/22/99 CL&RB 45
Least Sandpiper	05/16/99 CL&RS 1, 07/07/99 CL 5, 08/11/99 CL&HJ 250, 08/14/99 JT&CL 140, 08/21/99 CL, JT&CN 11, 08/22/99 CL&RB 9, 08/22/99 CL&RB 90, 08/29/99 JI 2, 08/29/99 JI 2
White-rumped Sandpiper	05/15/99 CL 3, 05/16/99 CL&RS 90, 08/11/99 CL&HJ 1
Baird's Sandpiper	08/14/99 JT&CL 2
Pectoral Sandpiper	05/16/99 CL&RS 3, 08/11/99 CL&HJ 45, 08/14/99 JT&CL 150, 08/21/99 CL, JT&CN 61, 08/22/99 CL&RB 224, 08/22/99 CL&RB 40, 08/29/99 JI 14, 08/29/99 JI 5, 09/12/99 JI 8, 09/19/99 JI 6
Stilt Sandpiper	05/16/99 CL&RS 5, 08/21/99 CL, JT&CN 2, 08/22/99 CL&RB 10, 08/29/99 JI 1
Buff-breasted Sandpiper	08/14/99 JT&CL 4, 08/22/99 CL&RB 17
Short-billed Dowitcher	08/21/99 CL, JT&CN 27, 08/22/99 CL&RB 3
Long-billed Dowitcher	08/11/99 CL&HJ 1
Wilson's Phalarope	05/15/99 CL 2, 05/16/99 CL&RS 5, 08/29/99 JI 2
Caspian Tern	08/29/99 JI 1, 09/12/99 JI 4
Forster's Tern	08/21/99 CL, JT&CN 5, 09/12/99 JI 1
Least Tern	08/11/99 CL&HJ 1, 08/21/99 CL, JT&CN 1
Black Tern	08/21/99 CL, JT&CN 17
Rock Dove	05/16/99 CL&RS 3, 05/16/99 J&JT 3, 05/22/99 JT&CL 1, 08/15/99 CL 12, 09/04/99 J&JT 14, 09/12/99 J&JT 2, 09/19/99 J&JT 2
Mourning Dove	05/16/99 CL&RS 2, 05/22/99 JT&CL 2, 05/29/99 JT&CL 4, 05/29/99 JT&CL 2, 07/07/99 CL 2, 08/11/99 CL&HJ 12, 08/11/99 CL&HJ 2, 08/14/99 JT&CL 12, 08/21/99 CL, JT&CN 1, 08/22/99 CL&RB 8, 08/22/99 CL&RB 9, 08/29/99 JI 3, 08/29/99 JI 1, 08/29/99 JI 1, 08/29/99 JI 5, 08/29/99 JI 1, 09/04/99 J&JT 6, 09/12/99 J&JT 5, 09/12/99 JI&JB 1, 09/18/99 JI 3, 09/19/99 JI 2, 09/19/99 J&JT 1, 09/26/99 J&JT 7
Inca Dove	06/05/99 CL&RB 1, 09/18/99 JI 2, 09/19/99 JI 3
Yellow-billed Cuckoo	05/22/99 JT&CL 15, 05/29/99 JT&CL 3, 05/29/99 JT&CL 15, 06/05/99 CL&RB 2, 07/07/99 CL 1, 08/11/99 CL&HJ 1, 09/04/99 J&JT 6, 09/06/99 LRR 1, 09/11/99 LRR & TD 1, 09/12/99 J&JT 5, 09/26/99 J&JT 1
Greater Roadrunner	08/22/99 CL&RB 1
Eastern Screech-Owl	06/05/99 CL&RB 1, 09/11/99 LRR & TD 1, 09/26/99 J&JT 2
Great Horned Owl	06/05/99 CL&RB 1, 09/26/99 J&JT 1
Barred Owl	06/05/99 CL&RB 2
Common Nighthawk	09/04/99 J&JT 1
Chuck-will's-widow	06/05/99 CL&RB 3
Chimney Swift	05/16/99 CL&RS 1, 05/22/99 JT&CL 4, 05/29/99 JT&CL 6, 05/29/99 JT&CL 6, 09/12/99 J&JT 4, 09/19/99 J&JT 6, 09/26/99 J&JT 4
Ruby-throated Hummingbird	05/22/99 JT&CL 3, 05/29/99 JT&CL 1, 09/06/99 LRR 1, 09/11/99 LRR & TD 1, 09/16/99 LRR 1, 09/18/99 JI 2, 09/19/99 JI 2
Belted Kingfisher	05/16/99 CL&RS 1, 08/14/99 JT&CL 1, 08/15/99 CL 1, 08/21/99 CL, JT&CN 2, 08/22/99 CL&RB 1, 09/06/99 LRR 1, 09/11/99 LRR & TD 1, 09/12/99 J&JT 1, 09/26/99 J&JT 2
Red-headed Woodpecker	05/22/99 JT&CL 4, 05/29/99 JT&CL 1, 08/21/99 CL, JT&CN 2, 09/04/99 J&JT 3, 09/12/99 J&JT 2, 09/12/99 JI 1, 09/19/99 J&JT 4, 09/19/99 JI 1
Red-bellied Woodpecker	05/22/99 JT&CL 10, 05/29/99 JT&CL 2, 05/29/99 JT&CL 4, 08/15/99 CL 1, 09/04/99 J&JT 8, 09/06/99 LRR 1, 09/11/99 LRR & TD 3, 09/12/99 J&JT 10, 09/12/99 JI&JB 1, 09/12/99 JI 1, 09/16/99 LRR 1, 09/18/99 JI 2, 09/19/99 J&JT 12, 09/26/99 J&JT 8
Downy Woodpecker	05/22/99 JT&CL 2, 05/29/99 JT&CL 1, 09/04/99 J&JT 2, 09/06/99 LRR 2, 09/12/99 J&JT 4, 09/16/99 LRR 1, 09/18/99 JI 1, 09/19/99 JI 1, 09/19/99 J&JT 12, 09/26/99 J&JT 12
Hairy Woodpecker	05/29/99 JT&CL 1, 09/11/99 LRR & TD 1, 09/16/99 LRR 1, 09/26/99 J&JT 2
Northern Flicker	05/22/99 JT&CL 1, 09/11/99 LRR & TD 1, 09/12/99 J&JT 2, 09/26/99 J&JT 1
Pileated Woodpecker	05/22/99 JT&CL 4, 05/23/99 J&JT 1, 05/23/99 J&JT 1, 05/29/99 JT&CL 5, 06/05/99 CL&RB 1, 09/04/99 J&JT 1, 09/12/99 , 1, 09/19/99 J&JT 3
Eastern Wood-Pewee	05/22/99 JT&CL 6, 05/29/99 JT&CL 2, 08/15/99 CL 2, 09/04/99 J&JT 1, 09/11/99 LRR & TD 2, 09/12/99 J&JT 1, 09/19/99 J&JT 2
Acadian Flycatcher	05/22/99 JT&CL 4, 05/29/99 JT&CL 6, 05/29/99 JT&CL 6
Willow Flycatcher	05/22/99 JT&CL 1
Great Crested Flycatcher	05/22/99 JT&CL 3, 05/29/99 JT&CL 1, 09/06/99 LRR 2, 09/11/99 LRR & TD 3, 09/19/99 J&JT 3
Eastern Kingbird	05/16/99 J&JT 6, 05/16/99 CL&RS 1, 05/22/99 JT&CL 7, 06/05/99 CL&RB 2, 08/11/99 CL&HJ 1, 08/14/99 JT&CL 17, 08/15/99 CL 2, 08/21/99 CL, JT&CN 5, 08/22/99 CL&RB 5, 08/22/99 CL&RB 1, 09/04/99 J&JT 1, 09/11/99 LRR & TD 3, 09/12/99 JI 8, 09/26/99 J&JT 1
Scissor-tailed Flycatcher	05/15/99 CL 2, 05/23/99 J&JT 7, 05/29/99 JT&CL 1, 05/29/99 JT&CL 1, 06/05/99 CL&RB 2, 07/07/99 CL 2, 08/11/99 CL&HJ 16, 08/22/99 CL&RB 4, 08/22/99 CL&RB 2, 08/29/99 JI 4, 08/29/99 JI 7, 08/29/99 JI 3, 09/12/99 J&JT 1, 09/18/99 JI 1, 09/19/99 JI 3, 09/19/99 JI 1, 09/26/99 J&JT 1
Loggerhead Shrike	05/22/99 JT&CL 3, 05/23/99 J&JT 1, 05/23/99 J&JT 1, 08/11/99 CL&HJ 1, 08/11/99 CL&HJ 2, 08/22/99 CL&RB 1, 08/22/99 CL&RB 1, 08/29/99 JI 3, 09/04/99 J&JT 1, 09/12/99 J&JT 1, 09/12/99 JI 1, 09/19/99 JI 1, 09/26/99 J&JT 1
White-eyed Vireo	05/22/99 JT&CL 12, 05/23/99 J&JT 2, 05/23/99 J&JT 1, 05/29/99 JT&CL 6, 06/05/99 CL&RB 2, 09/06/99 LRR 1, 09/11/99 LRR & TD 7, 09/12/99 JI&JB 8, 09/26/99 J&JT 1
Yellow-throated Vireo	05/22/99 JT&CL 10, 05/29/99 JT&CL 2, 06/05/99 CL&RB 1, 09/11/99 LRR & TD 1
Warbling Vireo	09/11/99 LRR & TD 1, 09/12/99 J&JT 1, 09/19/99 J&JT 2
Red-eyed Vireo	05/22/99 JT&CL 25, 05/23/99 J&JT 2, 05/23/99 J&JT 3, 05/29/99 JT&CL 20, 05/29/99 JT&CL 8, 06/05/99 CL&RB 2, 09/06/99 LRR 2, 09/11/99 LRR & TD 6, 09/19/99 J&JT 1
Blue Jay	05/22/99 JT&CL 6, 05/23/99 J&JT 1, 05/23/99 J&JT 1, 05/29/99 JT&CL 1, 08/15/99 CL 1, 08/29/99 JI 2, 09/04/99 J&JT 10, 09/06/99 LRR 5, 09/11/99 LRR & TD 12, 09/12/99 J&JT 15, 09/12/99 JI 1, 09/12/99 JI 3, 09/16/99 LRR 2, 09/18/99 JI 4, 09/19/99 JI 4, 09/19/99 JI 6, 09/19/99 JI 2, 09/19/99 J&JT 25, 09/26/99 J&JT 12
American Crow	05/16/99 CL&RS 6, 05/22/99 JT&CL 20, 05/23/99 J&JT 2, 05/29/99 JT&CL 15, 05/29/99 JT&CL 8, 07/07/99 CL 20, 08/11/99 CL&HJ 8, 08/11/99 CL&HJ 4, 08/14/99 JT&CL 12, 08/21/99 CL, JT&CN 2, 08/29/99 JI 3, 08/29/99 JI 1, 09/04/99 J&JT 6, 09/11/99 LRR & TD 1, 09/12/99 JI 2, 09/19/99 J&JT 4, 09/19/99 JI 3, 09/19/99 JI 3, 09/26/99 J&JT 7
Fish Crow	05/29/99 JT&CL 2, 08/15/99 CL 7, 08/29/99 JI 1, 09/12/99 J&JT 6, 09/12/99 JI 18, 09/19/99 J&JT 10, 09/19/99 JI 1, 09/26/99 J&JT 3
Purple Martin	05/16/99 J&JT 13, 05/16/99 CL&RS 2, 05/23/99 J&JT 2, 05/23/99 J&JT 6, 05/23/99 J&JT 31, 05/29/99 JT&CL 1, 05/29/99 JT&CL 1, 06/05/99 CL&RB 6, 08/21/99 CL, JT&CN 8
Tree Swallow	08/21/99 CL, JT&CN 19, 09/26/99 J&JT 1
Northern Rough-winged Swallow	05/23/99 J&JT 999, 06/05/99 CL&RB 1, 08/21/99 CL, JT&CN 3, 09/04/99 J&JT 1, 09/12/99 J&JT 35, 09/12/99 JI 3, 09/26/99 J&JT 8
Bank Swallow	08/21/99 CL, JT&CN 47, 08/22/99 CL&RB 18, 08/22/99 CL&RB 25
Cliff Swallow	05/15/99 CL 10, 05/16/99 CL&RS 12, 05/16/99 J&JT 6, 06/05/99 CL&RB 40, 07/07/99 CL 75, 08/11/99 CL&HJ 325, 08/22/99 CL&RB 3, 08/22/99 CL&RB 16
Barn Swallow	05/15/99 CL 60, 05/16/99 CL&RS 80, 05/16/99 J&JT 2, 05/22/99 JT&CL 8, 05/29/99 JT&CL 3, 05/29/99 JT&CL 5, 06/05/99 CL&RB 60, 07/07/99 CL 125, 08/11/99 CL&HJ 6, 08/11/99 CL&HJ 125, 08/21/99 CL, JT&CN 22, 08/22/99 CL&RB 35, 08/22/99 CL&RB 20, 09/19/99 JI 11, 09/26/99 J&JT 10
Carolina Chickadee	05/22/99 JT&CL 5, 05/29/99 JT&CL 3, 08/15/99 CL 2, 09/04/99 J&JT 4, 09/06/99 LRR 7, 09/11/99 LRR & TD 4, 09/12/99 J&JT 6, 09/12/99 JI&JB 1, 09/16/99 LRR 3, 09/19/99 J&JT 10, 09/26/99 J&JT 6

RECORDS

Common Name	Data
Tufted Titmouse	05/22/99 JT&CL 15, 05/23/99 J&JT 1, 05/29/99 JT&CL 1, 05/29/99 JT&CL 10, 09/04/99 J&JT 1, 09/06/99 LRR 4, 09/11/99 LRR & TD 1, 09/12/99 J&JT 1, 09/12/99 JI&JB 1, 09/16/99 LRR 2, 09/19/99 J&JT 2, 09/26/99 J&JT 3
White-breasted Nuthatch	05/22/99 JT&CL 9, 05/29/99 JT&CL 1, 05/29/99 JT&CL 1; 09/16/99 LRR 1
Brown-headed Nuthatch	05/22/99 JT&CL 2; 08/15/99 CL 3
Carolina Wren	05/22/99 JT&CL 20, 05/29/99 JT&CL 2, 05/29/99 JT&CL 12, 08/14/99 JT&CL 1, 08/15/99 CL 2, 08/22/99 CL&RB 1, 09/04/99 J&JT 14, 09/06/99 LRR 3, 09/11/99 LRR & TD 2, 09/12/99 J&JT 15, 09/18/99 JI 1, 09/19/99 JI 1, 09/19/99 J&JT 3, 09/26/99 J&JT 5
House Wren	09/26/99 J&JT 1
Marsh Wren	05/16/99 CL&RS 1
Blue-gray Gnatcatcher	05/15/99 CL 1; 05/22/99 JT&CL 16; 06/05/99 CL&RB 1; 08/15/99 CL 2; 09/06/99 LRR 3; 09/11/99 LRR & TD 8; 09/12/99 J&JT 5
Eastern Bluebird	05/15/99 CL 3, 05/16/99 CL&RS 1, 05/22/99 JT&CL 3, 05/23/99 J&JT 1, 05/23/99 J&JT 1, 05/29/99 JT&CL 1, 09/12/99 JI&JB 3
Wood Thrush	06/05/99 CL&RB 1
American Robin	05/22/99 JT&CL 1, 05/23/99 J&JT 1, 05/23/99 J&JT 999, 05/23/99 J&JT 1, 05/29/99 JT&CL 1, 09/04/99 J&JT 11, 09/06/99 LRR 6, 09/11/99 LRR & TD 5, 09/12/99 J&JT 40, 09/18/99 JI 2, 09/19/99 J&JT 35, 09/26/99 J&JT 2
Gray Catbird	09/19/99 J&JT 3
Northern Mockingbird	05/16/99 J&JT 1, 05/16/99 CL&RS 2, 05/22/99 JT&CL 4, 05/23/99 J&JT 999, 05/23/99 J&JT 3, 05/29/99 JT&CL 7, 05/29/99 JT&CL 4, 07/07/99 CL 2, 08/11/99 CL&HI 2, 08/15/99 CL 2, 08/22/99 CL&RB 1, 08/29/99 JI 5, 08/29/99 JI 3, 09/04/99 J&JT 1, 09/06/99 LRR 2, 09/11/99 LRR & TD 1, 09/12/99 J&JT 6, 09/12/99 JI 1, 09/19/99 J&JT 1, 09/19/99 JI 2, 09/26/99 J&JT 2
Brown Thrasher	05/29/99 JT&CL 1, 09/04/99 J&JT 1, 09/06/99 LRR 1, 09/26/99 J&JT 1
European Starling	05/22/99 JT&CL 1, 05/23/99 J&JT 2, 05/23/99 J&JT 1, 05/23/99 J&JT 1, 05/29/99 JT&CL 2, 05/29/99 JT&CL 3, 08/22/99 CL&RB 40, 08/29/99 JI 4, 09/04/99 J&JT 20, 09/11/99 LRR & TD 6, 09/12/99 J&JT 120, 09/12/99 JI 2, 09/12/99 JI 10, 09/18/99 JI 5, 09/19/99 JI 6, 09/19/99 JI 5, 09/19/99 JI 20, 09/19/99 J&JT 40, 09/26/99 J&JT 45
Blue-winged Warbler	09/04/99 J&JT 3; 09/19/99 J&JT 1; 09/26/99 J&JT 1
Nashville Warbler	09/11/99 LRR & TD 2, 09/19/99 J&JT 2, 09/26/99 J&JT 3
Northern Parula	05/22/99 JT&CL 3, 05/23/99 J&JT 1, 05/23/99 J&JT 3, 05/29/99 JT&CL 4, 09/06/99 LRR 1, 09/11/99 LRR & TD 1
Yellow Warbler	05/22/99 JT&CL 1, 08/22/99 CL&RB 1, 09/04/99 J&JT 1
Black-throated Green Warbler	09/16/99 LRR 1
Yellow-throated Warbler	05/22/99 JT&CL 1; 05/29/99 JT&CL 6; 06/05/99 CL&RB 1
Pine Warbler	05/22/99 JT&CL 70, 05/23/99 J&JT 41, 05/29/99 JT&CL 10, 05/29/99 JT&CL 25, 06/05/99 CL&RB 2
Prairie Warbler	05/22/99 JT&CL 35, 05/29/99 JT&CL 1, 06/05/99 CL&RB 4
Palm Warbler	08/22/99 CL&RB 2
Black-and-white Warbler	05/22/99 JT&CL 2, 05/29/99 JT&CL 4, 06/05/99 CL&RB 1, 09/11/99 LRR & TD 1, 09/19/99 J&JT 4
American Redstart	05/22/99 JT&CL 2, 05/29/99 JT&CL 1, 09/11/99 LRR & TD 5, 09/19/99 J&JT 6, 09/26/99 J&JT 5
Prothonotary Warbler	05/22/99 JT&CL 5, 05/23/99 J&JT 3, 05/23/99 J&JT 1, 05/29/99 JT&CL 4, 09/04/99 J&JT 3, 09/06/99 LRR 1
Worm-eating Warbler	05/22/99 JT&CL 2, 05/29/99 JT&CL 1, 09/06/99 LRR 1
Swainson's Warbler	05/22/99 JT&CL 2
Northern Waterthrush	09/11/99 LRR & TD 3
Louisiana Waterthrush	05/22/99 JT&CL 1
Kentucky Warbler	05/22/99 JT&CL 18, 05/29/99 JT&CL 1, 05/29/99 JT&CL 7, 06/05/99 CL&RB 3, 09/19/99 J&JT 1
Common Yellowthroat	05/22/99 JT&CL 3, 05/29/99 JT&CL 4, 06/05/99 CL&RB 4, 09/11/99 LRR & TD 2, 09/12/99 JI 1, 09/19/99 J&JT 3, 09/26/99 J&JT 1
Hooded Warbler	05/22/99 JT&CL 24, 05/29/99 JT&CL 12, 05/29/99 JT&CL 8, 06/05/99 CL&RB 6, 09/19/99 J&JT 1
Wilson's Warbler	09/06/99 LRR 2, 09/06/99 LRR 1, 09/11/99 LRR & TD 2, 09/19/99 J&JT 2, 09/26/99 J&JT 2
Canada Warbler	09/11/99 LRR & TD 1
Yellow-breasted Chat	05/22/99 JT&CL 55; 05/29/99 JT&CL 8; 06/05/99 CL&RB 8; 09/04/99 J&JT 3; 09/12/99 J&JT 1; 09/19/99 J&JT 2
Summer Tanager	05/22/99 JT&CL 9, 05/29/99 JT&CL 2, 06/05/99 CL&RB 2, 08/15/99 CL 1, 09/11/99 LRR & TD 3, 09/12/99 J&JT 2, 09/19/99 J&JT 2
Eastern Towhee	05/22/99 JT&CL 3, 06/05/99 CL&RB 1
Chipping Sparrow	05/29/99 JT&CL 1
Northern Cardinal	05/16/99 CL&RS 1, 05/16/99 J&JT 11, 05/22/99 JT&CL 30, 05/23/99 J&JT 2, 05/29/99 JT&CL 12, 05/29/99 JT&CL 8, 07/07/99 CL 1, 08/11/99 CL&HI 2, 08/14/99 JT&CL 3, 08/15/99 CL 2, 08/21/99 CL, JT&CN 1, 08/22/99 CL&RB 1, 08/22/99 CL&RB 1, 08/29/99 JI 1, 09/04/99 J&JT 6, 09/06/99 LRR 2, 09/06/99 LRR 1, 09/11/99 LRR & TD 2, 09/12/99 JI&JB 2, 09/12/99 JI 1, 09/12/99 J&JT 2, 09/16/99 LRR 3, 09/18/99 JI 3, 09/19/99 JI 3, 09/19/99 J&JT 2, 09/26/99 J&JT 7
Blue Grosbeak	05/22/99 JT&CL 1, 08/14/99 JT&CL 1, 08/29/99 JI 2, 09/12/99 JI&JB 1
Indigo Bunting	05/16/99 J&JT 6, 05/16/99 CL&RS 1, 05/22/99 JT&CL 25, 05/29/99 JT&CL 8, 08/11/99 CL&HI 10, 08/11/99 CL&HI 2, 09/11/99 LRR & TD 1, 09/19/99 J&JT 4, 09/26/99 J&JT 4
Painted Bunting	05/15/99 CL 1, 05/16/99 CL&RS 1, 05/22/99 JT&CL 2, 07/07/99 CL 1, 08/14/99 JT&CL 1
Dickcissel	05/15/99 CL 10, 05/16/99 CL&RS 5, 05/22/99 JT&CL 1, 07/07/99 CL 3, 08/11/99 CL&HI 30; 08/22/99 CL&RB 2
Red-winged Blackbird	05/15/99 CL 30, 05/16/99 CL&RS 25; 05/22/99 JT&CL 4; 05/23/99 J&JT 1; 07/07/99 CL 35; 08/11/99 CL&HI 10; 08/11/99 CL&HI 750; 08/14/99 JT&CL 2, 08/21/99 CL, JT&CN 4250; 08/22/99 CL&RB 500; 08/29/99 JI 1, 09/04/99 J&JT 2, 09/12/99 J&JT 4; 09/12/99 JI 9, 09/19/99 J&JT 6, 09/26/99 J&JT 6
Eastern Meadowlark	05/15/99 CL 2, 05/22/99 JT&CL 2, 07/07/99 CL 2, 08/22/99 CL&RB 1, 08/22/99 CL&HI 4
Common Grackle	05/16/99 CL&RS 15, 05/22/99 JT&CL 5, 05/23/99 J&JT 4, 05/23/99 J&JT 1, 05/29/99 JT&CL 4, 05/29/99 JT&CL 4, 07/07/99 CL 8, 08/11/99 CL&HI 1, 08/14/99 JT&CL 25, 09/04/99 J&JT 3, 09/06/99 LRR 1, 09/11/99 LRR & TD 4, 09/12/99 J&JT 4, 09/19/99 J&JT 250, 09/19/99 JI 2, 09/26/99 J&JT 5
Great-tailed Grackle	05/15/99 CL 1; 05/16/99 CL&RS 1; 06/05/99 CL&RB 9; 07/07/99 CL 1
Brown-headed Cowbird	05/22/99 JT&CL 1; 05/29/99 JT&CL 1; 09/12/99 J&JT 2
Orchard Oriole	05/22/99 JT&CL 1, 06/05/99 CL&RB 2
Baltimore Oriole	06/05/99 CL&RB 1, 09/04/99 J&JT 3, 09/11/99 LRR & TD 2
House Finch	05/22/99 JT&CL 1
House Sparrow	05/22/99 JT&CL 8, 05/29/99 JT&CL 2, 07/07/99 CL 2, 08/11/99 CL&HI 6, 09/04/99 J&JT 1, 09/18/99 JI 1, 09/19/99 JI 1

Printed 982 records of 156 species.