

# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 1 August 28, 1998

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

### **NEXT MEETING**

September 8, 1998

6:30 p.m.

### LSUS Museum of Life Sciences

# WOODLAND BIRDS OF NORTHWESTERN LOUISIANA: SUCCESS OF NESTS AND NESTLINGS

Refreshments will be available at 6:30 p.m. Come early to visit, relax and enjoy fellowship.

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#### FIELD TRIPS

Sept 5 - Lock and Dam #4 on Red River
Sept 12 - Stoner Ave. Boat Launch
Sept 19 - Red River Migrating Birds - Boat Trip
Sept 26 - National Wildlife and Fish Day at Bodcau Bayou WMA
Sept 26 - Hervey Dairy Farm Hawk Watch
Oct 17 - Millwood Lake, AR

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## **BOARD OF DIRECTORS**

1998-1999

#### **OFFICERS**

 President
 Jean Trahan (2)
 869-5719 W, 868-7360 H

 Vice-president
 Larry Raymond (3)
 929-2806 W, 929-3117 H

 Secretary
 Jeff Trahan (2)
 869-5217 W, 868-7360 H

 Treasurer
 Betty Mason (2)
 752-1029 H

#### **MEMBERS AT LARGE**

**Donna Burney** (1) 675-4223 W, 686-7820 H

Roy Bott (3) 925-2265 H

Mac Hardy (1) 797-5338 W, 687-6738 H

**Roy Henderson** (1) 861-7449 H

**Hubert Hervey** (2) 925-9249 H

Pat Hervey (3) 925-9249 H

**Jim Ingold** (3) 797-5236 W, 742-5067 H

Vicki LeFevers (1) 869-5088 W, 861-4533 H

Rosemary Seidler (3) 869-5231 W, 424-2972 H

Will Smolenski (1) 865-2938 H

Judy Townes (2) 929-4106 W, 865-7412 H

Donna Burney

742-6829 H

Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

BIRD REPORT

	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	<b>Hubert Hervey</b>	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Louretta Soule	868-3259 H
	Open	
	Open	
	Open	
MEMBERSHIP	Shirley Huss	865-5959 H
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	Jim Ingold	797-5236 W, 742-5067 H

#### TABLE OF CONTENTS

Field Trips	3
About the Program	3
Louisiana Summer Backyard	3
Membership Dues Increase	3
Wings Over Water Festival	4
September and October Outings	4
A Reply to Birds to Expect	4
A Letter from Betsey Reisinger	5
Bring Back the Bobwhite	5
Tex-Ark Audubon Society	5
Trans Gulf Migrants	5
Minutes of the Regular Meeting	5
Minutes of the June Board Meeting	6
Minutes of the July Board Meeting	6
Bird Notes	7

#### FIELD TRIPS

Sept 5 - Lock and Dam #4 on Red River, Powhatan area, U. S. Fish Hatchery at Natchitoches, and Lake Sibley. Easy walking. Leader: Hubert Hervey.

Sept 12 - Stoner Ave. Boat Launch. Leader: Terry Davis.

Sept 19 - Red River Migrating Birds - Boat Trip. Leader: Paul Dickson.

Sept 26 - National Wildlife and Fish Day at Bodcau Bayou WMA. Call Jim Ingold for details.

Sept 26 - Hervey Dairy Farm Hawk Watch. Leader: Hubert Hervey.

Oct 17 - Millwood Lake, AR. Leader: Charles Mills, contact person Hubert Hervey.

Editors note: For details on these trips, see September and October Outings on Page 4.

Terry Davis: 741-1115

Paul Dickson: 798-1000 (home) or 797-7900 (work)

Hubert Hervey: 925-9249

Jim Ingold: 742-5067 (home) or 797-5338 (work)

### **ABOUT THE PROGRAM**

Our September program will be given by Hubert Hervey. Hubert spent three and one-half hot months,

working with six college students, at Barksdale Air Force Base, on a project to determine the nesting success of our woodland species. His job involved locating nests, checking nests for predation and parasitism, netting and banding birds, doing point check surveys and various tasks associated with these activities. He soon realized that the interesting and unusual sights he saw during the course of his work would make an entertaining program for our club members. The program consists entirely of slides taken during the course of the summer by Hubert. He suggests you bring your binoculars to the program for maximum enjoyment.

## Louisiana Summer Backyard

Blue Jays in the bird bath, jaying Hummers in the Turk's Cap, humming Mississippi Kites overhead, kiting Purple Martins, like swallows, soaring Louisiana backyard birding

Prothonotary Warblers at the pond, dipping Eastern Towhee on a limb, trilling Mourning Doves in the pines, mourning Redwings on white millet, feeding Summer backyard birding

Northern Cardinals on sunflower seed, gorging House Finches, their range, expanding Meadowlarks on phone lines, flouting Crows with Loggerheads chasing Hot weather backyard birding

Common Grackles, iridescence shining Brown-headed Cowbirds, strutting Northern Mockers songs echoing Brown Thrashers, feathers molting July backyard birding

My list for today.

Tom Sylvest, sitting. Gramercy

Editor's note: This poem was originally published on LABIRD-L and is reprinted here with the permission of the author.

# MEMBERSHIP DUES INCREASE

The Board of Directors, at a special meeting held 14 July 1998, voted to increase the membership dues for the Bird Study Group effective on that date. The new dues structure is as follows: Regular \$15.00, Family \$20.00,

and Sustaining \$35.00. This is the first increase in dues in ten years.

# WINGS OVER WATER FESTIVAL

A new festival is being held this year, 6-8 November 1998, in Manteo, North Carolina. This festival celebrates the environment of the Outer Banks of North Carolina including Cape Hatteras. Many bird related events are planned. If you are interested in enjoying this event call the Dade County Tourist Bureau at 1-800-446-6262 or 252-473-2138 or email them at dctb-info@outer-banks.com.

# SEPTEMBER AND OCTOBER OUTINGS

Sept 5 - Lock and Dam 4 on Red River, Powhatan area, U. S. Fish Hatchery at Natchitoches, and Lake Sibley. Expect to find migrating shorebirds and water birds. Roseate Spoonbill and Wood Stork are possible. Meet at LSUS parking lot, near the Life Sciences Museum at 7:00 a.m. Lunch at Cotton Patch in Natchitoches. Easy walking. Leader: Hubert Hervey 925-9249.

Sept 12 - Stoner Ave. Boat Launch. We expect to find migrating woodland species and some water birds. Moderate walking along established trails. Meet at the boat launch parking area, which is reached from Clyde Fant Parkway. Leader Terry Davis: 741-1115.

Sept 19 - Red River Migrating Birds - Boat Trip. Paul Dickson has agreed to take us out on the river in his boat. We expect some excellent birds from this trip. You need to make reservations with Paul at 797-7900 work or 798-1000 home, on Friday, as space is limited. If you are a noshow you may keep someone else from going, so please let Paul know if you have to cancel. Meet at Clark's Marina, south of Elm Grove, south on Hwy 71, at 4:00 p.m. Trip lasts the rest of the daylight hours. Leader: Paul Dickson (phone numbers above).

Sept 26 - Some members will be needed to help with the Bird Study Group booth, during the National Wildlife and Fish Day at Bodcau Bayou WMA. Call Jim Ingold for details at 797-5236 or 742-5067

Sept 26 - Hervey Dairy Farm Hawk Watch: Hawk counting from 10 a.m. until about 3 p.m. Come early (7:30 a.m.) and enjoy birding the open pastures, pecan orchard and woodlands. The farm is located on Missile Base Road, 4 miles northeast of Stonewall, LA. The easy route is south on Linwood, turn right on to Ranchette Rd. Ranchette Rd. dead-ends on Missile Base Rd.; take a left and travel south to Hervey Dairy Road, on left. Expect

accipiters, **Broad-winged Hawks**, **Red-tailed Hawks** and more. Success depends on favorable weather conditions. Leader: Hubert Hervey 925-9249.

Oct 17 - Millwood Lake AR. This excellent trip may produce surprising birds. Anything is possible. Our leader knows the area like no one else and will try to show us any rare birds there. Leave the WhatABurger on North Market Street promptly at 6:00 a.m. in order to arrive at Beard's Bluff Overlook on Lake Millwood by 8 a.m. Leader: Charles Mills, contact person Hubert Hervey: 925-9249.

The following response from Charles Mills is full of excellent information pertaining to an article by Hubert Hervey in an earlier edition of this newsletter (Vol. 12, #6).

# A REPLY TO "BIRDS TO EXPECT"

#### by Charles Mills

I had wanted to pass on that I thought that many of the species you included in the article were excellent choices. The only omission of any note I noticed was **Sabine's Gull** which, besides the 14-15 records from Millwood Lake, has also been recorded 2-3 times in northeast Texas. This bird will certainly show up and most likely between mid-September and mid-October.

I also had some comments about some of the other species:

- 1. Black Scoter: I have 3 records at Millwood-all between mid and late November. This is the hardest scoter for me to find. Much the same is true elsewhere in Arkansas.
- 2. Red-necked and Red Phalarope: Either of these are just as likely to be found in the middle of Cross Lake or the Red River as they are on a mudflat with other shorebirds. Most of the records I have for either species are from the middle of Millwood rather along the shore. Also, whether or not this would hold true for your locale, I have more records for Red Phalarope than Red-necked Phalarope. They can be trusting souls and can be closely approached if you happen to be birding from a boat.
- 3. Jaegers: Parasitic would, as you suggested, be the most likely to appear first. I have 6-7 records for Parasitic versus 3 for Long-tailed and 1 for Pomarine. Adults are less likely than immatures but have all appeared at Millwood at least once. Also, other than the first 2-3 birds, the more recent Parasitic's have appeared in mid-to-late November with at least a couple of occurrences extending into mid-December. The Long-tailed's have tended to appear in late September till mid-October. The

one Pomarine was a late August through early October record.

4. McCown's Longspur: There are 2 mid-to-late October records for Millwood so I think a Fall occurrence in NW LA would be just as likely. This species, along with Chestnut-collared, begin their Fall movements earlier than either Lapland or Smith's which nest further to the north.

A White-winged Dove showed up on the Texas-side of Texarkana earlier this month, (May ed.) and most recently, I photographed a probable Lazuli X Indigo Bunting hybrid just east of Texarkana, AR a little over a week ago. Last week, another observer had a flock of 300+ Yellowheaded Blackbirds in western Little River County. Also present at the same site were a couple of Inca Doves and Eurasian Collared-Doves.

# A LETTER FROM BETSEY REISINGER

I'm writing this in July, but by the time you read it, Steve (Reisinger) and I (Betsey) should have completed our move to Blacksburg, VA. Our new address is 403 Edgewood Lane, 24060. We have been looking several years now for a small college town where we could walk to the bank, post office, library, and restaurants which led us to Blacksburg. It is also "cyclist friendly" and we can actually see steps leading down to a bike trail, The Huckleberry Trail, from our window and there are bike lanes on many of the streets. VPI is there, which is the largest university in Virginia. Another big attraction is the fact that the median temperature in July is 81°!

I won't see many of you to say goodbye so this article will have to suffice. I've enjoyed, so much being a part of the birding group and ALL of the outings I went on were wonderful. Thanks for your friendships. If you're ever close to us, PLEASE give us a call.

Betsey

# BRING BACK THE BOBWHITE: A NEW LOUISIANA LICENSE PLATE

The State of Louisiana has just issued a new prestige license plate. Money collected from this plate will be used to fund research on the Northern Bobwhite in Louisiana. The legislative bill that brought this plate in to

existence was authored by state Senator Foster Campbell (D-Bossier City).

The plate can be purchased for \$50 plus the usual license fee. The surcharge will go to the Natural Heritage section of the Louisiana Department of Wildlife and Fisheries. If you are interested in purchasing this new plate, call the Office of Motor Vehicles at (504) 925-6264 or 6364.

Editor's Note: The above information was obtained from an article in the Bossier Press Tribune.

# TEX-ARK AUDUBON SOCIETY

A new Audubon Society has been started in Texarkana. If you are interested in this new group, please contact Mr. James Vaitkus, 125 Park Circle, Texarkana, TX 75503 (903-793-6829).

## A NEW WEB PAGE: TRANS GULF MIGRANTS

The trans gulf migration research team from Louisiana State University Museum of Natural History has a new web page: Migration Over the Gulf (http://transgulf.org). It contains general information about trans gulf migration, radar imaging, photos of birds on the oil platforms and of the platforms themselves, and information on the personnel. The site will be updated weekly (Mondays) so keep checking it out.

MINUTES OF THE REGULAR MEETING June 9, 1998, 7:00 p.m. Museum of Life Sciences at LSUS

Vice President Larry Raymond called the meeting to order.

PROGRAM: James Bragg introduced the group to falconry. James brought his wife and a Harris' Hawk.

#### COMMITTEE REPORTS

Treasurer's Report: Betty Mason reported a balance of \$395.40. She reported zero income and \$196.03 in expenses. The bank balance is \$199.37, with \$176.05 on deposit at LSUS and \$81.79 at the post office. Since Hibernia charges a \$10.00 bank fee per month, Betty plans to transfer funds to another bank.

Nominating Committee: There is one vacancy on the board. Dr. Speairs moved to nominate Pat Hervey. The motion was seconded and approved.

Field Trips: Hubert Hervey

June 20 BAFB Rookery June 13 Dove Day

July 18 Clark's Island and Red River

Hubert distributed summaries for the NAMC, including local and state summaries.

Membership: Shirley Huss reported 130 to 135 members.

Programs:

September Hubert Hervey will discuss woodland

nests and nestlings.

October Charlie Lyon

November True Mann

#### ANNOUNCEMENTS:

Reminded group of winter LOS meeting in Shreveport. Board meeting July 14. Bill Wood reported on LOS web site and bird hotline. Bill also suggested we have an auction as part of the LOS winter meeting. Mac Hardy requested help entering bird records on the computer for the newsletter.

Adjourned at 8:50 p.m.

Thanks to Larry Raymond for taking the minutes for this meeting.

# MINUTES OF THE BOARD MEETING June 2, 1998

Museum of Life Sciences at LSUS

Board Members Present: Mac Hardy, Betty Mason, Hubert Hervey, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, Jean Trahan.

#### COMMITTEE REPORTS:

Treasurer: Betty Mason reported that the bank has begun charging \$10 a month for the club's checking account. Betty has called around and found an economy account at City Bank. Jean Trahan will check with the VAC Credit Union for prices and to see if the club can maintain its account there. Larry Raymond made a motion to allow Betty to find the best deal for the account and change the account to that bank. The motion was seconded and passed.

Betty also said that the club was low on cash and recommended that the membership fees be raised. The board asked Betty to prepare a budget of the club's funds for the past two years which will be mailed to board members before the next meeting. The board will discuss this issue at that meeting. Board members decided that the next board meeting would take place July 14, at 7:00 p.m., at the Museum of Life Sciences at LSUS.

Nominating Committee: Hubert Hervey reported that another nominee for the board is Pat Hervey.

Programs: Since the president and secretary will not be present at the next regular meeting of the club, Larry Raymond will preside at the meeting and Mac Hardy will take the minutes.

#### **NEW BUSINESS:**

The president, Jean Trahan, was asked by Paul Dickson to write a letter to Congressman Jim McCrery to recommend the purchase of property near Soda Lake WMA. Jean asked the board if she should do this in the name of the club. The board decided that it needs more information before making a decision. The president will contact Paul Dickson to get this information.

New Club Officers: The slate of officers for next year is:

President Jean Trahan
Vice-president (Programs) Larry Raymond
Secretary Jeff Trahan
Treasurer Betty Mason

A motion was made and seconded to elect the slate of officers as stated above. The motion was seconded and passed.

#### **OLD BUSINESS:**

LOS Winter Meeting: The board discussed the possibility of having an auction instead of a speaker on Friday or Saturday of the LOS meeting. Paul Dickson has volunteered to be the auctioneer. Ideas for field trips were discussed.

#### MINUTES OF THE BOARD MEETING July 14, 1998

Museum of Life Sciences at LSUS

Board Members Present: Mac Hardy, Betty Mason, Hubert Hervey, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, Jean Trahan, Will Smolenski, Donna Burney, Pat Hervey, and Judy Townes. Other members present: Lilly Poole and Shirley Huss.

#### COMMITTEE REPORTS:

Treasurer: Betty Mason reported that the club now has two bank accounts: one at Hibernia and a new account at City Bank. The club is changing its account to City Bank because of lower fees. It was last reported that we had \$199.37 at Hibernia. Since that time the club has incurred expenses of \$160.82 and received income of \$137.00 leaving a balance at Hibernia of \$175.55. A deposit of \$150.00 was used to open the account at City Bank. The club deposited income of \$85.00 at City Bank and had expenses (new checks for this account) of \$50.09 leaving a balance of \$182.91. The club also has \$176.05 on account at LSU and \$81.75 at the post office.

Because the club had been low on cash, the treasurer had been asked to prepare a budget for the last two years. Betty prepared the budget for the past five years and distributed it to board members by mail before the board meeting, and she presented this budget during this meeting. Ideas for obtaining more income were discussed. A motion was made to raise membership fees to \$15 for regular members, \$20 for a family, and to \$35 for sustaining members, to be effective immediately. The motion passed.

#### OTHER BUSINESS:

LOS Winter Meeting: Jim Ingold suggested that the LOS Friday night meeting be held at Sci Port Discovery Center in their new facility. He will check to see if this is possible. Jim also suggested that the auction take place at this meeting. Proceeds from the auction will be given to LOS to be used to send young birders to Camp Chiricahua. Bill Wood has volunteered to be in charge of obtaining donations for the auction. There was a discussion of possible speakers for the Saturday night meeting. Hubert Hervey will be in charge of field trips for the meeting.

Committee Assignments: Assignments were made to club

committees as follows: Field Trips

Hubert Hervey

Fund Raising Will Smolenski (we need an

additional volunteer)

Bird Records Mac Hardy

Bird Reports Donna Burney, Will

Smolenski, and a volunteer

Historian and Library Jim Ingold

Hospitality & Special Events (The President will call

people.)

MembershipShirley HussNewsletterJim IngoldBeginning BirdersJeff TrahanPhone TreeRosemary SeidlerProgramsLarry RaymondPublicityJudy Townes

# Use your Kroger Card It helps the BSG

#### **BIRD NOTES – JUNE-AUGUST**

Compiled August 24, 1998

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, etc. For example: 09/15/96 PD 3 means that on 15 September 1996 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, with verification where necessary.

#### **OBSERVERS**

Abbreviation	Name	Date and Place
AB	Athie Bell	08/19/98 Shreveport: residence.
BH	Bill Hall	05/24/98 Shreveport: residence at Wildoak Dr.
BSG	Bird Study Group	05/16/98 Bayou Dorcheat, 06/20/98 Barksdale Air Force Base [Bossier City].
CC	Cameron Cox	05/20/98 Barksdale AFB.
Н&РН	Hubert and Pat Hervey	08/12/98 Lake Sibley area, 08/12/98 Lock & Dam #4 area, 08/12/98 Powhatan area and turf farm, 08/22/98 Stonewall, Hervey Dairy Farm
II&PII&TD	Hubert &Pat Hervey & Terry Davis	08/08/98 Stonewall, Hervey Dairy Farm.
нн	Hubert Hervey	04/21/98 Barksdale AFB, 04/23/98 Barksdale AFB, 04/24/98 Barksdale AFB, 04/27/98 Barksdale AFB, 05/02/98 Barksdale AFB, 05/05/98 Barksdale AFB, 05/06/98 Barksdale AFB, 05/07/98 Barksdale AFB, 05/18/98 Barksdale AFB, 05/18/98 Barksdale AFB, 06/16/98 Barksdale AFB, 08/21/98 Stonewall, Hervey Dairy Farm.
HH&TD	Hubert Hervey and Terry Davis	08/08/98 Lake Smithport Dam area, 08/08/98 Lock & Dam #4 area, 08/08/98 Turf farm.
Л	Jim Ingold	06/08/98 Bossier City: residence, 06/12/98 Bossier City: residence, 06/13/98 Bossier City: residence, 06/13/98 Shreveport: Caddo St. between Commerce St. & Clyde Fant Pky, 07/11/98 Bossier City: residence, 07/18/98 Bossier City: residence, 07/26/98 Bossier City: residence, 08/02/98 Bossier City: residence, 08/19/98 Bossier City: residence, 08/19/98 Bossier City: residence
Л&TD	Jim Ingold & Terry Davis	06/06/98 Noah Tyson Park, 06/06/98 Oil City: Earl G. Williamson Park, 07/05/98 Fire Tower Rd., 07/05/98 F8914 Rd., 07/05/98 Kisatchie NF & Old Colquitt Rd., 07/05/98 LA 520 & Bell Hill Rd., 07/31/98 1 mi. S jct. LA 1 & Bayou Pierre Rd. on LA 1, 07/31/98 Barrow pits on I-49, 07/31/98 Evelyn Exit at I-49, 07/31/98 Lock & Dam No. 4 (from LA1 to Red River), 07/31/98 Natchitoches: Fish Hatchery.
JI,KK,HC,S&EH	Jim Ingold, K.Kimmerle, H. Coates, S&E Huss	07/28/98 Shreveport: downtown, near Harrah's Casino at Red River.
JI,MH,KK,HC&TD	Jim Ingold, M.Hardy, K. Kimmerle, H. Coates, T. Davis	07/27/98 Shreveport: downtown, near Harrah's Casino at Red River.
LRR	Larry R. Raymond	05/24/98 Blanchard: 6675 North Park Circle.

#### **OBSERVERS**

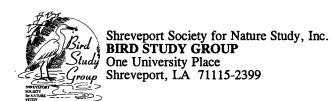
Abbreviation	Name	Date and Place
P&HH	Pat and Hubert Hervey	08/02/98 Stonewall, Hervey Dairy Rd.
PD	Paul Dickson	06/19/98 Red River, 07/10/98 Red River, 07/17/98 Red River, 07/20/98 Red River, 07/23/98
		Farm on Leonard Rd, 07/24/98 Red River, 07/30/98 Red River, 08/03/98 Red River, 08/04/98
		Red River, 08/14/98 Red River, 08/16/98 Red River.
PD&CN	Paul Dickson & Conner Nicholson	08/13/98 Red River, 08/13/98 Red River.
PD&TD	Paul Dickson&Terry Davis	08/12/98 Red River.
PLH	Pat L. Hervey	08/21/98 Shreveport, Mansfield Rd. and Hwy. #3132.
P&HH	Pat and Hubert Hervey	08/11/98 Stonewall, Hervey Dairy Farm.
SH	Shirley Huss	08/05/98 Shreveport: residence, 08/13/98 Shreveport: residence, 08/17/98 Shreveport: residence.
T&SD	Terry and Stella Davis	08/16/98 Shreveport: Stoner Ave. boat launch woods.
TD	Terry Davis	08/10/98 Shreveport: Marie Hamel Park, 08/10/98 Shreveport: Stoner Ave. boat launch
	-	woods, 08/13/98 Shreveport: Red River at Jimmy Davis bridge, 08/13/98 Shreveport: Stoner
		Ave, boat launch woods, 08/15/98 Shreveport: Stoner Ave, boat launch woods.
WHS	W. H. Smolenski	05/28/98 Shreveport: residence at 526 Dunmoreland Dr., 08/13/98 Shreveport: residence at
		526 Dunmoreland Dr., 08/18/98 Shreveport: Bickham-Dickson Park.

	RECORDS
Common Name	Data
Pied-billed Grebe	05/06/98 HH 1, 06/06/98 J&TD 1, 07/31/98 J&TD 1, 08/12/98 H&PH 2, 08/12/98 H&PH 2
Double-crested Cormorant	08/12/98 H&PH 1
Anhinga	06/20/98 BSG 4, 07/31/98 JI&TD 2, 08/08/98 HH&TD 3, 08/12/98 H&PH 4, 08/12/98 H&PH 4
Great Blue Heron	05/16/98 BSG 2, 06/20/98 BSG 1, 07/31/98 J&TD 2, 07/31/98 J&TD 4, 07/31/98 J&TD 1, 08/08/98 HH&TD 3, 08/08/98 HH&TD 10, 08/12/98 H&PH 8, 08/12/98 H&PH 5, 08/18/98 WHS 1
Great Egret	05/16/98 BSG 5, 05/24/98 LRR 2, 06/06/98 JÆTD 1, 06/20/98 BSG 30, 07/27/98 J_MH_KK_HC&TD 1, 07/31/98 JÆTD 15, 07/31/98 JÆTD 4, 07/31/98 JÆTD 32, 07/31/98 JÆTD 15, 08/08/98 HH&TD 6, 08/12/98 H&PH 20, 08/12/98 H&PH 5, 08/18/98 WHS 2, 08/22/98 H&PH 1
Snowy Egret	06/20/98 BSG 15, 07/31/98 J&TD 1, 07/31/98 J&TD 5, 07/31/98 J&TD 18, 08/08/98 HH&TD 20, 08/12/98 H&PH 6, 08/12/98 H&PH 40, 08/18/98 WHS 1
Little Blue Heron	05/16/98 BSG 3, 06/20/98 BSG 8, 07/31/98 JJ&TD 30, 07/31/98 JJ&TD 30, 08/08/98 HH&TD 5, 08/08/98 HH&TD 20, 08/12/98 H&PH 4, 08/12/98 H&PH 8, 08/18/98 WHS 1
Tricolored Heron	08/12/98 H&PH 1
Cattle Egret	06/20/98 BSG 100, 07/18/98 Π 2, 07/26/98 Π 2, 07/31/98 Л&TD 210, 08/08/98 H&PH&TD 40, 08/08/98 HH&TD 600, 08/12/98 H&PH 300, 08/12/98 H&PH 100,
Green Heron	08/12/98 H&PH 3000, 08/18/98 WHS 4, 08/22/98 H&PH 220 05/16/98 BSG 1, 06/20/98 BSG 2, 07/31/98 II&TD 2, 07/31/98 II&TD 1, 08/08/98 HH&TD 2, 08/08/98 HH&TD 2, 08/12/98 H&PH 2, 08/12/98 H&PH 3, 08/22/98
	H&PH 3
Black-crowned Night-Heron	07/31/98 J&TD 1 05/16/98 BSG 5, 06/20/98 BSG 5, 07/31/98 J&TD 1, 08/08/98 HH&TD 2, 08/12/98 H&PH 2, 08/12/98 H&PH 8
Yellow-crowned Night-Heron White Ibis	05/1098 BSG 3, 07/3198 BSG 3, 07/3198 HEATD 5, 08/08/98 HHAETD 5, 08/1298 H&PH 12, 08/1298 H&PH 4
Roseate Spoonbill	08/12/98 H&PH 3
Black Vulture	06/20/98 BSG 1, 07/31/98 JI&TD 17, 08/08/98 HH&TD 3, 08/22/98 H&PH 6
Turkey Vulture	05/16/98 BSG 3, 05/28/98 WHS 1, 06/06/98 J&TD 1, 06/20/98 BSG 2, 08/08/98 HH&TD 2, 08/08/98 HH&TD 2, 08/12/98 H&PH 1, 08/18/98 WHS 2, 08/22/98
	H&PH 3
Wood Duck	05/16/98 BSG 7, 06/20/98 BSG 4, 07/31/98 II&TD 3, 08/08/98 HH&TD 4
Mallard	07/31/98 Л&TD 25
Blue-winged Teal	05/02/98 HH 8, 05/05/98 HH 4, 05/06/98 HH 4, 08/08/98 HH&TD 8, 08/04/98 PD 21, 08/12/98 H&PH 8
Ring-necked Duck Mississippi Kite	05/06/98 HH 4 05/05/98 HH 2, 05/16/98 BSG 4, 05/24/98 BH 1, 05/28/98 WHS 2, 06/08/98 JI 1, 06/20/98 BSG 2, 07/31/98 JI&TD 24, 08/08/98 HH&TD 1, 08/08/98 HH&TD 1,
Mississippi Kite	08/13/98 WHS 2, 08/17/98 SH 3, 08/18/98 WHS 1
Sharp-shinned Hawk	04/23/98 HH 2, 08/21/98 PLH 1
Cooper's Hawk	07/31/98 JI&TD 1
Red-shouldered Hawk	05/16/98 BSG 5, 06/20/98 BSG 3, 08/08/98 H&PH&TD 1, 08/22/98 H&PH 1
Broad-winged Hawk	08/10/98 TD 1
Red-tailed Hawk	06/06/98 JL&TD 1, 06/20/98 BSG 1, 07/31/98 JL&TD 2, 08/08/98 HH&TD 1, 08/12/98 H&PH 1, 08/21/98 PLH 1, 08/22/98 H&PH 1
Wild Turkey	07/05/98 IASTD 5
Northern Bobwhite Common Moorhen	08/08/98 H&PH&TD 3, 08/22/98 H&PH 2 07/31/98 II&TD 3, 07/31/98 II&TD 7, 08/08/98 HH&TD 11, 08/12/98 H&PH 6
American Coot	06/06/98 JETD 4
Black-bellied Plover	08/12/98 PD&TD 2
Snowy Plover	08/16/98 PD
Semipalmated Plover	07/31/98 JI&TD 3, 08/08/98 HH&TD 2
Piping Plover	07/30/98 PD 2
Killdeer	06/06/98 JJ&TD 1, 06/20/98 BSG 9, 07/31/98 JJ&TD 1, 07/31/98 JJ&TD 15, 08/08/98 HH&TD 90, 08/08/98 HH&TD 5, 08/12/98 H&PH 3, 08/12/98 H&PH 40
Black-necked Stilt	07/10/98 PD 2, 07/31/98 T&TD 4, 08/12/98 H&PH 4
Greater Yellowlegs	07/20/98 PD 2 07/10/98 PD 5, 07/20/98 PD 2, 08/08/98 HH&TD 2
Lesser Yellowlegs Solitary Sandpiper	07/20/98 PD 1
Willet	08/12/98 H&PH 1
Spotted Sandpiper	07/10/98 PD 1, 07/31/98 J&TD 2, 07/31/98 J&TD 1, 08/08/98 HH&TD 1, 08/10/98 TD 1, 08/04/98 PD 1, 08/12/98 H&PH 4
Upland Sandpiper	08/03/98 PD 1, 08/12/98 PD&TD 2, 08/11/98 H&PH 3, 08/12/98 H&PH 2
Ruddy Turnstone	07/30/98 PD 3
Sanderling	08/12/98 H&PH 2, 08/13/98 PD&CN 10
Semipalmated Sandpiper	07/23/98 PD 10, 07/31/98 I&TD 6, 08/08/98 HH&TD 9, 08/12/98 H&PH 20, 08/04/98 PD 1, 08/12/98 H&PH 10, 08/12/98 H&PH 2, 08/13/98 PD&CN 50
Western Sandpiper	07/20/98 PD 31, 07/31/98 II&TD 1, 07/31/98 II&TD 1, 07/31/98 II&TD 5, 08/04/98 PD 1, 08/12/98 H&PH 2 07/20/98 PD 3, 07/23/98 PD 6, 07/31/98 II&TD 30, 07/31/98 II&TD 20, 07/31/98 II&TD 30, 07/31/98 II&TD
Least Sandpiper	1, 08/12/98 H&PH 10
White-rumped Sandpiper	08/08/98 HH&TD 2, 08/12/98 H&PH 3
Baird's Sandpiper	07/20/98 PD 2, 07/31/98 IJ&TD 1, 07/31/98 IJ&TD 1, 08/12/98 H&PH 2
Pectoral Sandpiper Stilt Sandpiper	07/20/98 PD 1, 07/31/98 I&TD 7, 07/31/98 II&TD 5 07/17/98 PD 1, 07/23/98 PD 15, 07/31/98 II&TD 1, 08/04/98 PD 1
Buff-breasted Sandpiper	0/11/98 IATD 5, 0/123/98 PD 13, 0/13/98 JBTD 1, 0/10/04/98 PD 1 0/73/98 IATD 5, 0/81/698 PD 1
Short-billed Dowitcher	08/12/98 PD&TD 2, 08/08/98 HH&TD 2, 08/04/98 PD 1, 08/12/98 H&PH 4
Long-billed Dowitcher	08/12/98 PD&TD 2
Wilson's Phalarope	08/13/98 PD&CN 2
Laughing Gull	06/19/98 PD 1
Caspian Tern	07/30/98 PD 1
Forster's Tern	07/30/98 PD 1, 08/04/98 PD 1, 08/13/98 PD&CN 25
Least Tern	07/10/98 PD 2, 07/30/98 PD 209, 07/31/98 II&TD 5, 08/12/98 PD&TD 2, 08/10/98 TD 1
-	

Common Name	Data
Black Tern	07/24/98 PD 9, 07/30/98 PD 2, 08/03/98 PD 2, 08/12/98 H&PH 2, 08/04/98 PD 1, 08/12/98 H&PH 1, 08/13/98 PD&CN 9
Rock Dove	05/28/98 WHS 2, 06/08/98 Л 2, 06/12/98 Л 2, 08/08/98 Н&PH&TD 8, 08/13/98 WHS 4, 08/19/98 Л 1
Eurasian Collared-Dove	07/11/98 Л 1, 07/26/98 Л 2, 07/27/98 Л 2, 07/31/98 Л&ТО 2, 08/02/98 Л 1, 08/19/98 Л 2
Mourning Dove	05/16/98 BSG 4, 05/24/98 LRR 1, 05/24/98 BH 4, 05/28/98 WHS 4, 06/12/98 Л 3, 06/20/98 BSG 4, 07/18/98 Л 5, 07/26/98 Л 7, 07/27/98 Л 6, 07/28/98
	Л.КК.,HC,S&EH 6, 07/31/98 Л&TD 20, 08/02/98 Л 6, 08/12/98 H&PH 6, 08/13/98 WHS 5, 08/18/98 WHS 2, 08/19/98 AB 4, 08/19/98 Л 6, 08/22/98 H&PH 4
Inca Dove	06/08/98 Л 1, 06/12/98 Л 1, 06/13/98 Л 1, 07/18/98 Л 1, 07/26/98 Л 2, 07/27/98 Л 2, 08/02/98 Л 2, 08/19/98 Л 1
Yellow-billed Cuckoo Eastern Screech-Owl	05/16/98 BSG 8, 05/24/98 BH 2, 06/20/98 BSG 3 06/16/98 HH 2
Great Horned Owl	08/12/98 H&PH 1
Barred Owl	05/16/98 BSG 8. 05/24/98 LRR 1
Common Nighthawk	05/24/98 BH 1, 07/28/98 J,KK,HC,S&EH 1, 08/12/98 H&PH 1, 08/13/98 SH 4, 08/13/98 SH 4
Chuck-will's-widow	05/24/98 BH I
Chimney Swift	5/16/98 BSG 10, 05/24/98 BH 3, 05/24/98 LRR 1, 05/28/98 WHS 3, 06/08/98 Л 2, 06/20/98 BSG 2, 07/28/98 Л,KK,HC,S&EH 1
Ruby-throated Hummingbird	05/24/98 BH 1, 05/28/98 WHS 1, 06/20/98 BSG 2, 07/26/98 JI 2, 07/27/98 JI 2, 08/02/98 JI 3, 08/02/98 P&HH 20, 08/08/98 H&PH&TD 12, 08/08/98 HH&PH 10, 08/08/98 H&PH&TD 12, 08/08/
	08/13/98 WHS 3, 08/19/98 AB 3, 08/19/98 JI 2, 08/22/98 H&PH 22
Belted Kingfisher	05/16/98 BSG 1, 06/20/98 BSG 1, 08/12/98 H&PH 2, 08/12/98 H&PH 1, 08/18/98 WHS 1
Red-headed Woodpecker	06/12/98 JT 1
Red-bellied Woodpecker	05/16/98 BSG 5, 05/24/98 LRR 2, 05/24/98 BH 3, 05/28/98 WHS 2, 06/06/98 JI&TD 1, 06/16/98 HH 2, 06/20/98 BSG 4, 07/05/98 JI&TD 1, 07/26/98 JI 1, 08/02/99 JI 1, 08/08/98 HH&TD 3, 08/13/98 WHS 1, 08/19/98 AB 3, 08/19/98 JI 1, 08/22/98 H&PH 3
Downy Woodpecker	11, 06/1098 HH 2, 05/16/98 BSG 4, 05/24/98 LRI, 1, 05/24/98 BH 1, 05/24/98 BSG 1, 07/05/98 Л&TD 1, 07/18/98 Л 1, 07/26/98 Л 1, 08/08/98 HH&TD 1, 08/19/98 J
Downy Woodpecker	1
Hairy Woodpecker	05/16/98 BSG I
Northern Flicker	04/23/98 HH 2, 05/16/98 BSG 1, 05/24/98 LRR 1, 05/28/98 WHS 1, 08/18/98 WHS 1
Pileated Woodpecker	05/16/98 BSG 3, 05/24/98 LRR 2, 08/08/98 HH&TD 2, 08/22/98 H&PH I
Eastern Wood-Pewee	04/27/98 HH 1, 05/16/98 BSG 2, 05/24/98 LRR 1, 08/02/98 P&HH 1, 08/08/98 H&PH&TD 3, 08/08/98 HH&TD 2, 08/22/98 H&PH 1
Acadian Flycatcher	05/07/98 HH 6, 05/18/98 HH 10, 06/16/98 HH 1, 08/08/98 HH&TD 4, 08/13/98 TD 1, 08/15/98 TD 1, 08/16/98 T&SD 1
Traill's Flycatcher	08/13/98 TD 4, 08/14/98 PD 10, 08/15/98 TD 8, 08/15/98 TD 2, 08/16/98 TD 2
Eastern Phoebe	08/12/98 H&PH I
Great Crested Flycatcher	05/06/98 HH J, 05/24/98 BH J, 05/24/98 LRR J, 06/08/98 JJ 2, 08/08/98 HH&TD 2
Eastern Kingbird	05/16/98 BSG 2, 07/31/98 J&TD 1, 08/08/98 HH&TD 2, 08/12/98 H&PH 1, 08/12/98 H&PH 3, 08/13/98 WHS 1, 08/22/98 H&PH 3 05/16/98 BSG 1, 06/06/98 J&TD 4, 08/08/98 HH&TD 2, 08/08/98 H&PH&TD 2, 08/12/98 H&PH 2, 08/18/98 WHS 1, 08/22/98 H&PH 3
Scissor-tailed Flycatcher Loggerhead Shrike	05/16/98 BSG 1, 06/06/98 IJ& ID 4, 08/08/98 HH&ID 2, 08/08/98 H&PH&ID 2, 08/12/98 H&PH 2, 08/18/98 WHS 1, 08/22/98 H&PH 3 06/06/98 BJ&TD 1, 08/08/98 HH&FT 1D 1, 08/08/98 H&PH&TD 1, 08/12/98 H&PH 1, 08/12/98 H&PH 3, 08/22/98 H&PH 1
White-eyed Vireo	00/00/99 JHz II I, 00/00/99 HHZ II I, 00/00/99 HKZ HKZ HKZ II I, 00/12/99 HKZ H I, 00/16/99 WHZ II I, 00/12/99 HKZ H I 04/21/99 HH 3, 05/16/99 BBG 3, 05/24/99 BH I, 06/20/99 BBG 8, 07/05/99 JHZ TI IO, 06/06/99 BHZ TI D 3
Yellow-throated Vireo	04/21/96 HH 2, 05/16/98 BSG 7, 05/24/96 BG 1, 06/26/96 BSG 6, 07/05/96 M& 1D 10, 06/06/96 FIRE 1D 3
Philadelphia Vireo	05/24/98 BH 1
Red-eyed Vireo	04/21/98 HH 4, 05/16/98 BSG 3, 06/20/98 BSG 8, 08/08/98 HH&TD 6
Blue Jay	05/16/98 BSG 2, 05/24/98 LRR 4, 05/24/98 ВН 2, 05/28/98 WHS 5, 06/08/98 Л 2, 06/12/98 Л 1, 06/20/98 BSG 5, 07/18/98 Л 1, 07/26/98 Л 1, 07/27/98 Л 1
	08/02/98 Л 1, 08/08/98 Н&РН&TD 6, 08/12/98 Н&РН 2, 08/13/98 WHS 7, 08/18/98 WHS 2, 08/19/98 Л 2, 08/22/98 Н&РН 5
American Crow	05/16/98 BSG 3, 05/24/98 LRR 1, 05/24/98 BH 2, 05/28/98 WHS 2, 06/20/98 BSG 6, 07/26/98 JI 1, 08/08/98 H&PH&TD 6, 08/08/98 HH&TD 8, 08/12/98 H&PH 6
	08/12/98 H&PH 6, 08/13/98 WHS 2, 08/18/98 WHS 3, 08/22/98 H&PH 8
Fish Crow	04/21/98 HH 6, 05/16/98 BSG 25, 05/24/98 BH 1, 06/20/98 BSG 1, 07/26/98 JJ 2, 07/31/98 JJ&TD 1, 07/31/98 JJ&TD 30, 08/08/98 HH&TD 12, 08/08/98 HH&TD
Possilla Neurilla	10, 08/12/98 H&PH 20, 08/22/98 H&PH 24
Purple Martin	05/16/98 BSG 3, 05/24/98 BH 4, 05/24/98 LRR 1, 05/28/98 WHS 3, 06/06/98 IRST 12, 06/08/98 II 6, 06/12/98 II 5, 06/13/98 II 2000, 06/20/98 BSG 4, 07/26/98 I
	3, 07/27/98 JI 3, 07/27/98 JI,MH,KK,HC&TD 300000, 07/28/98 JI,KK,HC,S&EH 400000, 07/31/98 JI&TD 1, 08/02/98 JI 8, 08/08/98 HH&TD 30, 08/08/98 H&PH&TD 12, 08/12/98 H&PH 10, 08/12/98 H&PH 8
Tree Swallow	105/105/98 HH 8, 07/12/98 PD 3, 08/04/98 PD 1
Northern Rough-winged Swallow	07/10/98 PD 2, 08/08/98 HH&TD 15, 08/12/98 H&PH 6, 08/12/98 H&PH 15
Bank Swallow	07/10/98 PD 2
Cliff Swallow	08/08/98 HH&TD 3, 08/12/98 H&PH 4
Barn Swallow	05/16/98 BSG 10, 05/24/98 BH 1, 06/06/98 J&TD 1, 06/20/98 BSG 4, 07/31/98 J&TD 10, 07/31/98 J&TD 8, 07/31/98 J&TD 8, 08/08/98 HH&TD 12, 08/08/98
	H&PH&TD 12, 08/12/98 H&PH 20, 08/12/98 H&PH 200
Carolina Chickadee	05/16/98 BSG 8, 05/24/98 LRR 1, 05/24/98 BH 6, 06/06/98 J&TD 1, 06/06/98 J&TD 2, 06/16/98 HH 4, 06/20/98 BSG 1, 08/08/98 HH&TD 6, 08/19/98 AB 3
	08/22/98 H&PH 6
Tufted Titmouse	05/16/98 BSG 15, 05/24/98 BH 5, 06/06/98 J&TD 4, 06/16/98 HH 2, 06/20/98 BSG 4, 08/08/98 HH&TD 5, 08/13/98 WHS 1, 08/19/98 AB 3, 08/22/98 H&PH 4 04/21/98 HH 1
Red-breasted Nuthatch White-breasted Nuthatch	04/21/98 RH 1, 05/24/98 LRR 1, 08/02/98 P&HH 1, 08/19/98 AB 2
Brown-headed Nuthatch	04/21/98 HH 6, 05/24/98 BH 2, 05/24/98 LR 1, 06/06/98 /AET 1
Carolina Wren	05/16/98 BSG 10, 05/24/98 BH 2, 05/24/98 LRR 2, 05/28/98 WHS 1, 06/20/98 BSG 3, 08/08/98 HH&TD 4, 08/12/98 H&PH 1, 08/13/98 WHS 1, 08/22/98 H&PH 2
House Wren	08/19/98 AB 2
Ruby-crowned Kinglet	04/24/98 HH 1
Blue-gray Gnatcatcher	05/16/98 BSG 7, 06/06/98 JJ&TD 3, 08/08/98 HH&TD 6, 08/10/98 TD 5, 08/13/98 TD 8, 08/16/98 T&SD 7
Eastern Bluebird	05/16/98 BSG 1, 05/24/98 BH 4, 05/24/98 LRR 3, 08/08/98 HH&TD 8, 08/12/98 H&PH 5, 08/22/98 H&PH 6
Swainson's Thrush	05/02/98 HH 1, 05/25/98 HH 3
Hermit Thrush	05/05/98 HH 1
Wood Thrush	04/23/98 HH 1, 05/05/98 HH 2, 05/24/98 LRR 1, 05/25/98 HH 2 05/15/99 DSC 2, 05/26/98 LDR 1, 05/24/98 LRR 1, 05/25/98 HH 2 05/15/99 DSC 2, 05/26/99 LDR 1, 05/24/99 LDR 5, 05/26/99 MMC 4, 05/15/99 HL 1, 05/26/99 DSC 3, 05/25/99 HB 1, 05/25/99 HB 2, 05/25/99 MMC 4, 05/25/99 HL 1, 05/25/99 HB 1, 05/25/99 HB 2, 05/25/99 MMC 4, 05/25/99 HL 1, 05/25/99 HB 1, 05/25/99 HB 2, 05/25/99 HB
American Robin	05/16/98 BSG 2, 05/24/98 LRR 1, 05/24/98 BH 5, 05/28/98 WHS 4, 06/12/98 JI 1, 06/20/98 BSG 1, 08/12/98 H&PH 1, 08/13/98 WHS 2, 08/13/98 PD&CN 100, 08/18/98 WHS 2, 08/19/98 AB 3
Gray Catbird	08/02/98 HH 1
Northern Mockingbird	05/16/98 BSG 5, 05/24/98 LRR 2, 05/24/98 BH 2, 05/28/98 WHS 2, 06/06/98 JI&TD 6, 06/08/98 JI 1, 06/12/98 JI 1, 07/27/98 JI,MH,KK,HC&TD 4, 07/28/98
	J,KK,HC,S&EH 4, 07/31/98 J&TD 1, 08/12/98 H&PH 2, 08/13/98 WHS 1, 08/12/98 H&PH 7
Brown Thrasher	05/24/98 BH 2, 05/28/98 WHS 1
European Starling	05/16/98 BSG 1, 05/28/98 WHS 1, 06/06/98 J&TD 2, 06/12/98 JI 6, 07/26/98 JI 1, 07/27/98 JJ,MH,KK,HC&TD 3, 07/28/98 JJ,KK,HC,S&EH 4, 07/31/98 JJ&TD 3,
. =	08/08/98 H&PH&TD 6, 08/12/98 H&PH 50, 08/13/98 WHS 1, 08/18/98 WHS 1, 08/19/98 AB 5, 08/22/98 H&PH 6
Cedar Waxwing	05/16/98 BSG 25
Blue-winged Warbler	08/15/98 TD 1, 08/16/98 T&SD 1, 08/21/98 HH 1
Northern Parula	05/16/98 BSG 20, 06/06/98 JJ&TD 7, 06/20/98 BSG 3, 08/08/98 HH&TD 5, 08/19/98 TD 1, 08/13/98 TD 3, 08/15/98 TD 4, 08/16/98 T&SD 4
Yellow Warbler	08/10/98 TD 2, 08/13/98 TD 6, 08/13/98 TD 9, 08/13/98 PD&CN 2, 08/15/98 TD 3, 08/16/98 T&SD 2
Chestnut-sided Warbler Magnolia Warbler	05/24/98 LRR 1 05/24/98 BH 1
Magnolia Warbler Cape May Warbler	05/24/98 BH 1 05/18/98 HH 1
Blackburnian Warbler	05/24/98 BH 1
Yellow-throated Warbler	05/16/98 BSG 3, 06/06/98 J&TD 7, 06/20/98 BSG 5, 08/08/98 HH&TD 3
Pine Warbler	05/16/98 BSG 1, 05/24/98 LRR 2, 05/24/98 BH 1, 06/16/98 HH 1, 06/20/98 BSG 1, 07/05/98 JL&TD 1
Prairie Warbler	4/21/98 HH 2, 07/05/98 J&TD 1, 08/13/98 TD 3
Black-and-white Warbler	04/24/98 HH 2
American Redstart	08/16/98 T&SD 2
Prothonotary Warbler	05/06/98 HH 2, 05/16/98 BSG 15, 06/06/98 J&TD 1, 06/06/98 J&TD 3, 06/20/98 BSG 10, 08/13/98 TD 1
Worm-eating Warbler	07/05/98 JI&TD 1
Ovenbird Northern Waterthrush	05/02/98 HH 1
Kentucky Warbler	08/15/98 TD 1, 08/16/98 T&SD 1 05/02/98 HH 7, 07/05/98 J&TD 2, 08/10/98 TD 1, 08/13/98 TD 2, 08/16/98 T&SD 2
Mourning Warbler	05/2098 CC 1
Common Yellowthroat	06/06/98 JL&TD 1, 06/20/98 BSG 5, 08/10/98 TD 1, 08/16/98 T&SD 3

	ALCOND .
Common Name	Data
Hooded Warbler	06/20/98 BSG 1, 07/05/98 JL&TD 10, 08/15/98 TD 1, 08/16/98 T&SD 3
Wilson's Warbler	05/20/98 CC 1
Canada Warbler	05/20/98 CC 1
Yellow-breasted Chat	04/21/98 HH 6, 05/16/98 BSG 1, 06/20/98 BSG 3, 07/05/98 Л&TD 7, 07/05/98 Л&TD 3
Summer Tanager	05/16/98 BSG 4, 05/24/98 BH 3, 05/28/98 WHS 1, 06/16/98 HH 2, 07/05/98 IL&TD 2, 08/02/98 P&HH 4, 08/08/98 H&PH&TD 3, 08/22/98 H&PH 4
Eastern Towhee	07/05/98 II&TD 4
Bachman's Sparrow	07/05/98
Chipping Sparrow	07/05/98 JL&TD 1
Lark Sparrow	08/08/98 HH&TD 1
Northern Cardinal	05/16/98 BSG 6, 05/24/98 LRR 3, 05/24/98 BH 5, 05/28/98 WHS 2, 06/06/98 JI&TD 3, 06/08/98 JI 2, 06/12/98 JI 3, 06/16/98 HH 4, 06/20/98 BSG 4, 07/05/98
	Л&TD 7, 07/18/98 Л 4, 07/26/98 Л 6, 07/27/98 Л 6, 07/31/98 Л&TD 2, 08/02/98 Л 5, 08/08/98 Н&PH&TD 5, 08/08/98 НН&TD 8, 08/08/98 НН&TD 1, 08/12/98
	H&PH 6, 08/13/98 WHS 2, 08/18/98 WHS 2, 08/19/98 JI 7, 08/19/98 AB 4, 08/22/98 H&PH 26
Blue Grosbeak	06/06/98 JL&TD 2, 08/08/98 HH&TD 2, 08/12/98 H&PH 2, 08/22/98 H&PH 2
Indigo Bunting	04/24/98 HH 6, 06/20/98 BSG 7, 08/08/98 H&PH&TD 2, 08/08/98 HH&TD 6, 08/13/98 PD&CN 2, 08/22/98 H&PH 1
Painted Bunting	06/20/98 BSG 3, 07/31/98 T&TD 1, 08/13/98 PD&CN I
Dickcissel	06/20/98 BSG 5
Red-winged Blackbird	05/16/98 BSG 2, 06/20/98 BSG 8, 08/08/98 HH&TD 4, 08/12/98 H&PH 50, 08/18/98 WHS 3
Eastern Meadowlark	06/20/98 BSG 1, 07/31/98 J&TD 2, 08/08/98 H&PH&TD 2, 08/12/98 H&PH 2
Common Grackle	05/16/98 BSG 4, 05/24/98 LRR 2, 05/28/98 WHS 2, 06/06/98 Л&TD 1, 06/08/98 Л 4, 06/20/98 BSG 1, 07/26/98 Л 1, 08/12/98 H&PH 60, 08/13/98 WHS 3,
	08/18/98 WHS 2, 08/19/98 JI 3
Brown-headed Cowbird	05/16/98 BSG 1, 05/24/98 BH 3, 06/20/98 BSG 3, 07/31/98 Л&TD 1, 08/08/98 HH&TD 5, 08/08/98 HH&TD 4, 08/19/98 Л 1
Orchard Oriole	06/06/98 J.&TD 1, 08/13/98 PD&CN 1
Baltimore Oriole	05/16/98 BSG 3
House Finch	05/24/98 ВН 1, 06/12/98 Л 3, 07/18/98 Л 2, 07/26/98 Л 3, 07/27/98 Л 4, 08/02/98 Л 3, 08/05/98 SH 4, 08/13/98 SH 4, 08/13/98 WHS 1, 08/19/98 Л 4, 08/19/98 АВ 7, 08/22/98 НФРН 2
House Sparrow	7, 08/22/9 IIII 11 2 (05/08/98 Л 5, 06/12/98 Л 15, 07/18/98 Л 25, 07/26/98 Л 60, 07/27/98 Л 65, 07/27/98 Л,МН,КК,НС&TD 4, 07/28/98 Л,КК,НС,S&EH 3, 07/31/98 П&TD 10, 08/02/98 Л 60, 08/08/98 Н&PH&TD 1, 08/13/98 WHS 12, 08/19/98 Л 60, 08/19/98 АВ 8

Printed 765 records of 160 species.



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# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 2 October 2, 1998

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

## **NEXT MEETING**

October 13, 1998

# WINTER BIRDS OF NORTHERN INDIA

# **CHARLES LYON**

6:30 p.m.

# LSUS Museum of Life Sciences

Refreshments will be available at 6:30 p.m. Come early to visit, relax and enjoy fellowship.

\*\*\*\*\*\*

#### FIELD TRIPS

Oct 10 - Stoner Avenue Boat Launch

Oct 17 - Millwood Lake, AR

Oct 26 - LOS Fall Meeting

Nov 7 - East Texas Weekend

\*\*\*\*\*\*

#### **BOARD OF DIRECTORS**

1998-1999

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752-1029 H

#### **MEMBERS AT LARGE**

**Donna Burney** (1) 675-4223 W, 686-7820 H

Roy Bott (3) 925-2265 H

Mac Hardy (1) 797-5338 W, 687-6738 H

**Roy Henderson** (1) 861-7449 H **Hubert Hervey** (2) 925-9249 H

Pat Hervey (3) 925-9249 H

**Jim Ingold** (3) 797-5236 W, 742-5067 H Vicki LeFevers (1) 869-5088 W, 861-4533 H

Rosemary Seidler (3) 869-5231 W, 424-2972 H

Will Smolenski (1) 865-2938 H

**Judy Townes** (2) 929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

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	<b>Hubert Hervey</b>	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H
	June Haynie	868-5441 H
	Judy Townes	929-4106 W, 865-7412 H
	Colleen Kulesza	424-3802 W
MEMBERSHIP	Shirley Huss	865-5959 H
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	Jim Ingold	797-5236 W, 742-5067 H

#### TABLE OF CONTENTS

About the Program	3
Field Trips	3
Birdwatching for Dummies	3
Birding with Birdbrain	4
New Area Birds	5
Great Backyard Bird Count	6
LOS Web Page	6
Sci Port Tile	6
Birds in Art	6
Art in Science	6
Red River Volunteers	7
Gardening for Birds	7
LOS Fall Meeting	7
How and Where to Bird Websites	7
Minutes of the Regular Meeting	7
Minutes of the September Board Meeting	8
Bird Notes	9

### ABOUT THE PROGRAM

Charles Lyon will talk about a 15 day trip to northern India he made in January and February of this year. He has been birding since he was 12, and his world life list is now up to 2930 species.

He has served as President of the LOS for 2 years, he was also on the state Bird Records Committee until recently, and is the compiler for the Shreveport CBC. He and Roger Breedlove are working on a Lane birding guide for Louisiana.

#### FIELD TRIPS

Oct 10 - Stoner Avenue Boat Launch: So many were disappointed when the September trip was rained out, that we are going to give this area another try. We expect migrant woodland species, early over-wintering species and perhaps some water birds along the Red River. Meet at 7:30 a.m. at the boat launch parking area. Leader: Terry Davis, 741-1115.

Oct 17 - Millwood Lake AR: This excellent trip may produce surprising birds. Anything is possible. Our leader knows the area like no one else and will try to show us any rare birds there. Leave the WhatABurger on North Market Street promptly at 6:00 a.m. in order to arrive at Beards Bluff Overlook on Lake Millwood by 8 a.m. Leader: Charles Mills, contact person Hubert Hervey: 925-9249.

Oct 26 - LOS Fall Meeting, Cameron, LA. Birding is always great this time of year in Cameron. We are hoping to make this a BSG trip. Be at the October meeting for details or contact Mac Hardy at 797-5338.

Nov 7 and 8 - East Texas Weekend - Tentative plans call for birding the lakes of east Texas, and other areas of the leader's choice. These could include; Lake O' The Pines, Lake Wright Patman, Caddo Lake, Caddo Lake State Park, a scenic barge trip on Big Cypress Bayou to Caddo Lake, or whatever the group desires. We will stay overnight at the Old Jefferson Hotel in Jefferson TX. Details and sign up at the October meeting. Leader: Cameron Cox. Contact person, Hubert Hervey, 925-9249.

Nov 14 - Cross Lake Barge Trip. Leaving from M & M Marina, 1550 Cross Lake Blvd. at 7:30 a.m. This is a new location for us to use and I think you will like it. This is one of our most popular outings, and many "good" species are in the club records as a result of this trip. The barge has a capacity of 13 people, an ice box and a BBQ grill. The stereo might drown out the bird calls, and so it is off limits. A \$10 fee will be charged and reservations should be made at the November meeting. Contact, Hubert Hervey, 925-9249.

Nov 21 - Millwood Lake AK. We travel twice this year to Millwood Lake, this time in search of rare winter ducks, gulls and terns. Possibilities include; scoters, Oldsquaw, Little Gull, Common Black-headed Gull, etc. Our leader knows the lake well and will let us know what shows up, before the meeting. Meet at the WhatABurger on North Market street at 6:00 a.m. or show up at Beards Bluff Overlook on the lake at 8:00 a.m. Leader: Charles Mills, contact person, Hubert Hervey, 925-9249.

Terry Davis: 741-1115 Mac Hardy: 797-5338 Hubert Hervey: 925-9249

# BIRD WATCHING FOR DUMMIES

#### by Bill Thompson III

#### reviewed by Hazel Bluhm

Editor's Note: This review was originally printed in the NETFO Newsletter

This is a sort of review of the book by that name, written by the editor of Bird Watcher's Digest. Dorothy Metzler offered the book at a spring meeting in hopes of getting an article written for the NETFO newsletter.

I found the book very entertaining and still informational. It covers topics such as vocabulary (what do those birders mean by that verbal shorthand?), bird habitats, feeding birds(making feeders, cleaning feeders, kinds of feed.). There is much information on birding ethics, pronunciation guides, optics and how to use them, field guides and how to make them useful in birding, listing (how-tos, definitions and various kinds of lists), field trips (planning, dressing, locating birds, etc.), tours (good vs. bad, small vs. large, planning, packing), festivals (big days, celebrations), educating others (trips to schools and other community groups), bird counts (CBC, NAMC, atlasing projects), bird clubs, teaching children, computer software, sketching, internet birding resources, and even some about the history of birding.

But, BUT this book also spends a lot of time on how to identify a bird. I'm really amazed that he covered so much territory and did it so well. He called on different experts for illustrations and other help in special areas, so he didn't try to be omniscient, but got the subject covered in a very readable way. There is much to learn for anyone, from the newest birder to the most experienced, and best of all, the author writes in such a way as to make me feel that I'm hearing it from an old friend.

#### BIRDING WITH BIRDBRAIN

#### by Patricia L. Hervey

Birders will know exactly what I'm writing about. Anything to get that Life Bird for your Life List! Anything! On September 9, 1998, Hubert was raring to go south because of Tropical Storm Frances in the gulf. You know, "It can bring in some really good birds."

Four days on tiny Curlew Island, 90 miles out in the gulf, with thunder and lightning every day, the **Kelp Gull** and we lived through it. Seventeen hours in a very small boat, 100 miles out in the gulf, continuous rain, and five foot waves, chasing pelagic species, and we lived through that. That's why I call Hubert, "Birdbrain." He takes it as a compliment, because, sometimes, he thinks he is part bird. This time of year, his feathers are ruffling and twitching, waiting for the moment to fly south, soaring up, over the treetops, on to the Gulf of Mexico. Also, he had just heard about a possible **Long-toed Stint** being seen down on the gulf.

Figure 1. Presumptive **Long-toed Stint** (Calidris subminuta) photographed at the Secret Place, Cameron Parish, LA on 9 September 1998 by Hubert Hervey ®



Editor's note: This bird was never satisfactorily identified as a **Long-toed Stint**. Some observers are of the belief that it is just an oddly plumaged **Least Sandpiper** (*Calidris minutilla*).

So, we packed and headed for Cameron Parish. We rented a cabin, or camp, as they are called in Holly Beach, and it was right on the beach. I was already concerned about the dark skies, wind and high waves at four and one-half feet reported by the news media. The landlady said the weatherman reported wind speed at 40 mph, but she assured us that if the weather became dangerous, she would warn us. She couldn't contact us by phone because there wasn't one in our camp. After unloading a few items from the car, we took off down Hwy. 82 for the Secret Place, a birding spot near the town of Johnson's Bayou, to try to see the stint.

The road was barely passable, with gulf water depositing debris, such as ropes, pilings, trash, small palm trees, onto it, and even more frightening, taking huge chunks out of the pavement. Oh, all the emergency vehicles with flashing lights are probably escorting the cars across this highway, right? Hubert carefully maneuvered the vehicle across the flooding stretch of highway, and we finally reached safety, then continued on to see the bird. We were there until almost dark, observing the possible stint and other shorebirds.

We decided to head on back to camp. When we reached the flooded part of the highway on the return trip, a fire truck was sitting there with the lights flashing. We stopped and asked the driver about the condition of the road. At that moment, his cell phone rang, he talked for a moment, smiled, and, after hanging up, turned to us and said: "They've just closed this portion of the road, but I can't stop you from going on through. However, I must warn you, that the water is rising more, even though high tide was this morning at 5:00 a.m., and will be back at 7:00 p.m." By then, it was after 6:00 p.m., and I said: "I don't want to go down it." Although it was only 15 minutes back to camp, I refused to give in and Hubert finally agreed. I knew we made the right decision. He turned the car around and headed toward Texas. We drove through Port Arthur, then Orange, then crossed the Sabine River, finally back to Louisiana, on to Sulphur, then ultimately, Holly Beach, a three hour trip! But - we didn't fall off into the gulf!

Upon arriving back at the camp, Hubert convinced me that we were in no danger, everything was going to be okay and I should take more than just my nightgown out of the car. Reluctantly, I dressed for bed and finally got in it, lying awake for what seemed like hours. Most of the night I kept hearing some kind of bumping on the house, but exhausted, I would drift back to sleep. Thursday at 5:00 a.m., Hubert sat down beside me and said, calm as a saint, "the water's a little higher this morning." I jumped out of bed and ran to a window, seeing dark water churning beneath the building. So that's what the bumping was! The ocean waves pounding the piers under the camp! It's been a long, long time since I've moved that fast! No point in putting on shoes, I dressed and grabbed my suitcase, purse, binoculars and mug, flung open the door, and descended the stairs down to THE GULF!!! Oh, Lord! I waded through cold, brackish water, over ankledeep, to the car, and, after throwing my belongings into the vehicle, I ran back to help Hubert with the rest of our things. HE SAID: "How about a cup of coffee?" What twilight zone am I in? "HUBERT! We need to leave -I can't swim"!! I tried to physically push him out the front door, but oh, that man. And that man's winning ways. He convinced me, yet again, that we were in no danger. So, we had a cup of coffee, while sitting on the front porch, looking for pelagic birds. Finally, when he decided it was time to go, we loaded up most of our things, but not all. Me? I was all for packing it in, driving north and spending Thursday night far, far away from Frances. However, Hubert thought the rain would let up enough so that we could do some birding up toward Sabine National Wildlife Refuge. We did, but the rain finally started coming down so hard, we had to wait it out in the car. We got a good lesson in Laughing Gulls, Forster's Terns and Black Terns, changing from their summer into winter plumage.

We drove on north, noticing more and more water lapping over the highway. Finally, I decided to turn on the radio at noon and catch the news. Yep! You guessed it! The tropical storm, Frances, was meandering out in the gulf, the winds were picking up and the water was rising rapidly. There had been a two and one-half foot accumulation of new sand on the beach overnight. The east/west highway was closed in both directions and the only way out was north. They reported that there was now a VOLUNTARY EVACUATION! Thank God, there was a way out! We turned around at the next available spot, and headed back to the camp. Hopefully, we could retrieve our things, and maybe even get a refund for that night. We went directly to the camp. No problem here. Two shakes of a lamb's - oh, you know, and I was back in the car, waiting for him. "Uh,oh! Where is he? Oh, no!" There he was - out on the beach - binoculars jammed to his face, his body swaying in the tropical storm winds, birdwatching! I'll bet even his toes were in a perched position, trying to hang on without getting blown away. It had become rather difficult to stand by then, with nothing

to hang on to. We did get out okay, and in one piece, and we <u>did</u> get a refund for that night. We drove in rain all the way to Crowley. It never stopped. The next day, Friday, we headed for home, sweet home, driving several hours in more rain.

Well, now, it's over and it's Saturday morning and raining outside. Being in one's own bed is so very relaxing and secure. Secure, as in – SAFE! What, Sweetie? Millwood Lake? Did you say, Millwood Lake? What? Shorebirds? Storms? You want to go birding at Millwood Lake? This morning? In the rain? No, Birdbrain. No, I didn't think you really meant it, Sweetie. Now, lay back down, and rest, and read some more of your book. I love you, too!

#### **NEW AREA BIRDS**

#### Sabine's Gull and Sooty Tern

### by Hubert Hervey

Pat Hervey, Hubert Hervey, and Mike Dillon found two new species, for our area, on September 15, 1998. Pat and I were at Lock and Dam No. 4 on the Red River when we saw the first of two Sabine's Gulls, sitting on the water between the long rock jetties that extend to the east. I risked life, limb and camera, to walk out the jetties for some pictures. I talked a curious fisherman into taking me out for close-ups. I got some great pictures (assuming they come out as expected), as the bird was very cooperative. The white rump, and tail with a black terminal band should show up in some of the pictures very well. Also the black primaries, white V at mid-wing and grayish brown mantle form a striking pattern, resembling nothing I had seen before. About the time I returned to shore, Mike Dillon, from Marshall, TX had arrived. Pat saw the second bird floating on and flying over a large lake on the western side of the road. I went down the steep embankment for more pictures, and closer observation. The two Sabine's Gulls looked alike to me.

Mike saw the Sooty Tern, flying over the main channel of the Red River, later in the afternoon. It was the same bird Pat and I had seen the previous day, with a steady drizzle falling, and scope and binoculars fogging up. I'd had a hard time identifying this bird, under those conditions, calling it a jaeger. It still wasn't easy to decide between Sooty Tern and Bridled Tern, even under good conditions. The lack of the bridled facial pattern was one determining factor in ruling out Bridled Tern. We had several good field guides, including Peter Harrison's excellent book on seabirds, and we had ample time to refer back and forth. Later, Charlie Lyon showed up, and saw the Sooty Tern. The next day, he and several other area birders saw the two Sabine's Gulls. Thanks to Pat, and to

Mike Dillon for help in identification of these two area vagrant species.



Figure 2. Sabine's Gull (Xema sabinii) photographed 15 September 1998 at Lock and Dam No. 4 on the Red River, Red River Parish, LA by Hubert Hervey®

The persistent rain, for over a week, caused by Tropical Storm Frances, is probably the reason these birds were present in such an inland setting. Oh, the irony of it all, we travel all the way to Holly Beach (See "Birding with Birdbrain," in this newsletter), hoping for storm blown pelagic species, and the best birds are right here in one of my favorite spots.

Editors Note: For color versions of all pictures in this newsletter, visit the Bird Study Group Web Page at: http://www.softdisk.com/comp/birds/

# GREAT BACKYARD BIRD COUNT

The 2nd Annual Great Backyard Bird Count (cosponsored by the Cornell Lab of Ornithology and National Audubon) will take place February 19-22, 1999. For the count, every birder in NA is being asked to count the birds you see at your feeders, local parks, and other areas, and to enter your reports at the BirdSource website http://birdsource.cornell.edu. The count is a way to add to a vast database (that includes information from the NA Winter Finch Survey, Warbler Watch, Christmas Bird Counts, Project Feeder Watch, etc.) that will help make sure common birds remain common and to help species whose numbers are already in decline.

The technology should be in place this year to allow anyone to query the database with specific questions about which species were reported where, down to zip code. Again, there'll be species accounts, bird images and sounds, an extensive Map Room for within- and between-project abundance and distribution comparisons, and other information.

As always, there's no registration or fee, just go to the website and enter your data. Last year, we received more than 14,000 reports during a three-day period. This year, we're hoping for even more.

If you'd like a copy of our press release, or if you have questions, please feel free to write me.

Thanks!

Allison Wells Cornell Laboratory of Ornithology 159 Sapsucker Woods Rd. Ithaca, NY 14850

#### LOS WEB PAGE

The LOS web page has moved. The new URL is: http://losbird.org.

#### SCI PORT TILE

Sci Port, the Science Discovery Center in downtown Shreveport, is planning on having a signature wall in the café at Sci Port. The Signature Wall will be composed of tiles that honr people and/or organizations in the Ark-La-Tex. The Bird Study Group has voted to buy a tile for placement on the Signature Wall. Cost for a tile is \$250. As of the publication of this newsletter 17 members have pledged to donate money towards this cause. If you would like to donate or have already pledged please bring your donation to the October meeting or send it to Jim Ingold at: Department of Biological Sciences, LSU-Shreveport, 1 University Place, Shreveport, LA 71115.

#### **BIRDS IN ART**

A free exhibit of bird art, both paintings and sculptures, by contemporary artists is now being shown at the Michelson Art Museum in Marshall, Texas. The exhibit runs through 21 October 1998. The museum is located at 216 N Bolivar Street in Marshall and is open from Noon - 5:00 p.m. Tuesday through Friday and from 1:00 - 4:00 p.m. Saturday and Sunday.

# ART IN SCIENCE: Zoological Illustration Exhibit at LSU

The Museum of Natural Sciences at Louisiana State University in Baton Rouge is sponsoring an exhibit of zoological illustration featuring the works of Drs. John O'Neill and Douglas Pratt as well as others. The exhibit will be held at the Foster Hall Art Gallery and runs from October 10 to October 29.

Dr. Pratt will be presenting a lecture entitled, "Confessions of a Bird Artist" on Tuesday October 13, at 7:30 p.m. in the Foster Art Gallery. Dr. O'Neill will discuss his paintings and his approach to "Art in Science" on Wednesday October 21 at 7:30 p.m. in the same location.

#### RED RIVER VOLUNTEERS

Editor's Note: The following is from an information sheet distributed at the National Hunting and Fishing Day at Bodcau by the Red River Volunteers.

The Red River Volunteers is a non-profit organization formed to promote safety on the Red River and to assist the local and state agencies along the Caddo-Bossier Parish lines in time of need.

Members of the Red River Volunteers are able to train people in the following areas:

First Aid and CPR Life Air Rescue Ground School Instruction on Louisiana Basic Boating Safety Course Haz-Mat Identification Weather Identification and Training

For information call: Richard Brontoli 221-5233 or Marion Hammack 635-8347

# GARDENING FOR BIRDS AND SOUTHERN **GARDENING WEBSITES**

Below are some interesting gardening websites that were posted on the HUMNET bulletin board:

The Southern Gardener Site: http://southerngardener.com

Southern Perennials and Herbs: http://s-p-h.com

The Seedman Website: http://seedman.com

Gardening Listserv/Bulletin Board: http://birding.miningco.com/library/weekely/blhavenwild.htm

#### LOS FALL MEETING

If you are planning to attend the fall LOS meeting, and want to stay at the Rockefeller refuge with the Bird Study

Group, call Mac Hardy ASAP 797-5338. Cost: \$10.00/night

#### HOW AND WHERE TO BIRD WEBSITE

A new website devoted to how and where to bird can now be found on the world wide web. It is located at: http://birdcenter.com

MINUTES OF THE REGULAR MEETING September 8, 1998, 7:00 p.m. Museum of Life Sciences at LSUS

PROGRAM: Hubert Hervey presented the program "Woodland Birds of Northwestern Louisiana: Success of Nests and Nestlings.".

#### COMMITTEE REPORTS

Treasurer's Report: Betty Mason reported that the club closed the account at Hibernia on July 21. The club now banks at City Bank and Trust. The balance at City Bank and Trust is \$207.60. Income has been \$264.60 including the transfer of money from Hibernia when closing the account there. The club has been able to pay two donations: The Caddo Parish Commission for the nature day camp, and the Louisiana Nature Conservancy. Expenses were \$239.99. The balance at LSUS is \$175.04 and the balance at the Post Office is \$54.29.

Hospitality and Special Events: Louretta Soule needs volunteers to help with refreshments. Please volunteer.

Field Trips: Hubert Hervey said that the next field trips will be:

Stoner Avenue Boat Launch September 12 September 19 Red River with Paul Dickson September 26 Bodcau Bayou WMA October 17 Millwood Lake.

Newsletter: Jim Ingold needs a volunteer to fold newsletters.

Membership: Shirley Huss reported 126 members.

#### OTHER BUSINESS:

LOS Fall Meeting: Mac Hardy said that the club will be able to stay at Rockefeller NWR again. Sign-up if you wish to stay there instead of in a motel.

LOS Winter Meeting: Jim Ingold needs workers for the winter meeting. He passed around many sign-up sheets for club members to volunteer.

MINUTES OF THE SEPTEMBER BOARD MEETING September 28, 1998 Museum of Life Sciences at LSUS

Board Members Present: Mac Hardy, Betty Mason, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, Jean Trahan, Will Smolenski, Rosemary Seidler, and Vicki LeFevers. Other members present: Shirley Huss.

#### COMMITTEE REPORTS:

Treasurer: Betty Mason reported that the balance at City Bank on September 8 was \$207.60. The club has incurred expenses of \$221.67 and had income of \$386.00. The current balance is \$371.93. The club has \$175.04 in the LSUS printing account and \$157.29 on account at the Post Office. Betty also reported that the club receives about \$37 quarterly from Kroger's cards.

Membership: Shirley Huss reported 130 paid members.

Phone Tree: Rosemary Seidler will update the phone tree at the next regular meeting of the bird club. Fund Raising: Will Smolenski is preparing feeders and wren houses for the drawing at the next meeting. OTHER BUSINESS:

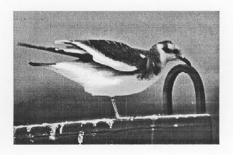
LOS Fall Meeting: Jim Ingold reported that information on the Fall meeting is on the LOS web site.

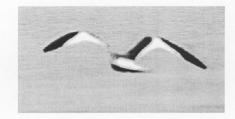
LOS Winter Meeting: Jim Ingold reported on preparations for this meeting which will be held in Shreveport. There will be a special meeting of board members and others interested in helping for further preparation for the winter meeting. This meeting was scheduled on October 20, at 7:00 p.m. at the museum.

Tile for Sci Port: At the last regular meeting of the club, Jim Ingold suggested that the club support Sci Port by donating money for a tile to be used in the Sci Port construction. Jim collected money for the tile from some of the board members. The board decided to put the club's logo on the tile. Mac Hardy and Jim Ingold will work together to develop a good layout for the tile. The board decided that the club would pay for the tile now, but collect the rest of the money from members later.

# Use your Kroger Card It helps the BSG

Figures 3-4. Sabine's Gulls photographed at Lock and Dam No. 4 on the Red River, Red River Parish, LA 17 September 1998 by Paul Dickson®





#### 9

## **BIRD NOTES – SEPTEMBER**

Compiled September 30, 1998
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, etc. For example: 09/15/96 PD 3 means that on 15 September 1996 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, with verification where necessary.

#### **OBSERVERS**

Abbreviation	Name	Date and Place
BC&KF	Bruce Crider and Karen Fay	09/18/98 Red River at Lock and Dam No. 4
BSG	Bird Study Group	09/05/98 Evelyn Exit off I-49, 09/05/98 I-49 Barrow Pits, 09/05/98 Lake Sibley area, 09/05/98
		Lock & Dam No.4 area, 09/05/98 Loftus Pond on Missile Base Road, 09/05/98 LSUS to I-49
		South
CL	Charlie Lyon	09/15/98 Lock and Dam No.4
CL&HJ	Charlie Lyon & Horace Jeter	08/23/98 I-49 borrow pits, 49 mi. S Shreveport (Bert Kouns), 08/23/98 Powhatan area - I-49
OT 6 PP	Charles I are a Lawrence	Barrow Pits
CL&JT CL&RS	Charles Lyon & Jeff Trahan	09/01/98 Shreveport, Bickham-Dickson Park
CL,J&JT	Charlie Lyon and Rosemary Seidler Charlie Lyon, Jeff & Jean Trahan	09/18/98 Red River at Lock and Dam No. 4 09/19/98 Red River at Lock and Dam No. 4.
CL,J&JT&PD	Charlie Lyon, Jeff & Jean Trahan Charlie Lyon, Jeff & Jean Trahan	09/19/98 Red River at Lock and Dam No. 4.
CL,J&J1&PD	& Paul Dickson	09/19/98 Red River at Lock and Dam No. 5.
CL,PD,RS,PD&CD	C.Lyon, P.&P.,Jr.Dickson,	08/29/98 Red River in South Caddo Parish (Mile 203.5 to 209)
н&РН	R.Seidler, & C.Dickson Hubert and Pat Hervey	08/25/98 Stonewall, Hervey Farm, 08/29/98 Loftus Pond on Missile Base Road, 08/30/98 8
	<b>,</b>	Loftus Pond on Missile Base Road, 09/14/98 Lock & Dam No.4 area, 09/14/98 Stonewall,
		Baker Road, 09/17/98 Stonewall, Hervey Farm
H&PH&MD	Hubert and Pat Hervey&Mike Dillon	09/15/98 Lock & Dam No.4 area
HH	Hubert Hervey	05/19/98 Barksdale Air Force Base, 05/20/98 Barksdale Air Force Base, 05/21/98 Barksdale Air
		Force Base, 06/10/98 Barksdale Air Force Base, 06/15/98 BAFB, 06/26/98 BAFB, Flag Lake,
		06/28/98 BAFB, 06/29/98 BAFB, 06/30/98 BAFB, 07/15/98 BAFB, 07/28/98 BAFB
HH&BP	Hubert Hervey and Blais Petzold	06/24/98 BAFB
нн&сн	Hubert Hervey and Chris Hoffer	06/25/98 Barksdale Air Force Base
J&JT	Jeff and Jean Trahan	06/28/98 Shreveport: C. Bickham-Dickson Park, 07/12/98 Shreveport: C. Bickham-Dickson
		Park, 07/19/98 Shreveport: C. Bickham-Dickson Park, 08/15/98 I-49 at mile marker 139,
***	* * ** *	08/16/98 I-49 at mile marker 189, 08/23/98 Red River at Clark's Marina and upstream.
JH "	John Honnecker	08/10/98 5 mi. N Zwolle, near Patricia Bayou.
JI	Jim Ingold	09/03/98 I-49 Evelyn Exit, 09/03/98 Lock & Dam No.4, 09/03/98 Powhatan Exit I-49 Barrow
		Pits, 09/07/98 Bossier City: residence, 09/07/98 Residence: Bossier City, 09/20/98 Bossier
Л.МG&DC	Jim Ingold, Marty Guidry,	City: residence. 09/20/98 Red River at Lock and Dam No. 4
JI,WO&DC	&Darren Clark	09/20/98 Red Rivel at Lock and Dani No. 4
LRR	Larry R. Raymond	09/07/98 6409 Quilen, Shreveport, 09/07/98 North Park Circle, Shreveport, 09/16/98 Walter B.
	Zmry 10 1mymona	Jacobs Memorial Nature Park
LRR&TD	Larry R. Raymond and Terry Davis	08/29/98 Stoner Avenue Woods
MH&JI	Mac Hardy and Jim Ingold	09/18/98 Red River at Lock and Dam No. 4.
ML	Marc Lukens	09/17/98 Rodessa
PD	Paul Dickson	08/27/98 Red River at Lock and Dam No.5 and northward, 09/09/98 Red River, 09/13/98 Red
		River, 09/16/98 Red River, 09/17/98 Red River, 09/17/98 Red River at Lock and Dam No. 4,
PD,CL&RS	Paul Dickson, Charlie Lyon,	08/30/98 Red River at Lock and Dam No.5 and northward, 08/30/98 Red River
	& Rosemary Seidler	
RS	Rosemary Seidler	08/19/98 Shreveport - area of Prospect near Line, 08/28/98 Shreveport - Centenary College,
		09/07/98 I-49 between mile 158 and 200
WJ	Wellborn Jack	09/05/98 Willow Ridge on Cross Lake

Common Name	Data
Pied-billed Grebe	06/15/98 HH 6, 09/03/98 JJ 1, 09/05/98 BSG 2, 09/14/98 H&PH 2, 09/15/98 H&PH&MD 1, 09/18/98 MH&JJ 3, 09/19/98 CL,J&JT&PD 3, 09/20/98 JJ,MG&DC 1
American White Pelican	09/09/98 PD 1, 09/19/98 CL,J&JT&PD 1, 08/29/98 CL,PD,RS,PD&CD 2
Double-crested Cormorant	08/30/98 PD,CL,&RS 2, 09/07/98 RS 4, 09/09/98 PD 1, 09/14/98 H&PH 10, 09/15/98 H&PH&MD 14, 09/18/98 MH&H 7, 09/19/98 CL,J&JT 30, 09/19/98 CLJ&JT&PD 120, 09/20/98 I,MG&DC 21
Neotropic Cormorant	09/13/98 PD 1
Anhinga	08/23/98 J&JT 1, 08/29/98 CL,PD,RS,PD&CD 5, 08/30/98 PD,CL,&RS 5, 09/03/98 JI 2, 09/05/98 BSG 1, 09/05/98 BSG 9, 09/14/98 H&PH 8, 09/15/98 , 09/19/98 CL,J&JT 1, 09/20/98 JI,MG&DC I
Great Blue Heron	06/15/98 HH 6, 06/28/98 J&JT 1, 07/19/98 J&JT 1, 08/23/98 J&JT 10, 08/23/98 CL&HJ 4, 08/29/98 CL,PD,RS,PD&CD 20, 08/30/98 H&PH 1, 09/01/98 LBH 1, 09/01/98 LBJ 1, 09/03/98 BJ 1, 09/03/98 BJ 1, 09/03/98 BJ 1, 09/03/98 BJ 6, 09/03/98 BJ 6, 09/03/98 BJ 6, 09/03/98 RJ 2, 09/14/98 H&PH 6, 09/15/98 H&PH &PH 6, 09/15/98 H&PH 6, 09/15/98 H&PH 2, 09/18/98 MH&JT 7, 09/19/98 CL_BET&PD 30, 09/20/98 JMG&DC 9
Great Egret	6/15/98 HH 8, G6/Z8/98 l&IT 1, 07/12/98 l&T 1, 07/19/98 l&T 3, 08/23/98 CL,&H 120, 08/23/98 L&T 25, 08/29/98 CL,PD,RS,PD&CD 125, 08/29/98 LRR&TD 4, 09/01/98 CL&H 350, 09/03/98 II 3, 09/03/98 II 3, 09/05/98 BSG 7, 09/05/98 BSG 6, 09/07/98 RS 50, 09/14/98 H&PH 7, 09/15/98 H&PH&MD 6, 09/18/98 MH&D 136, 09/19/98 CL,J&IT&PD 60, 09/19/98 CL,J&IT 60, 09/20/98 J,MG&DC 51

Common Nama	RECORDS	
Common Name	Data  06/15/98 HH 2, 06/28/98 J&JT 2, 07/19/98 J&JT 1, 08/23/98 CL&HJ 6, 08/23/98 J&JT 10, 08/29/98 CL,PD,RS,PD&CD 35, 09/01/98 CL&JT 175, 09/03/98 JJ 9,	
Snowy Egret	09/03/98 HH 2, 00/28/98 IR21 Z, 07/19/98 IR2H 1, 08/25/98 CLEAH) 6, 08/25/98 CL,PD,RS,PD&CLD 33, 09/01/98 CLEAH 175, 09/03/98 H 2, 09/03/98 H 3, 09/03/98 H 25, 09/05/98 BSG 7, 09/05/98 BSG 15, 09/07/98 RS 15, 09/14/98 H&PH 4, 09/15/98 H&PH&MD 15, 09/18/98 MH&H 6, 09/19/98 CL,L&IT&PD 80, 09/19/98 CLJ&IT 75, 09/20/98 IJ,MG&DC 40	
Little Blue Heron	06/15/98 HH 12, 06/28/98 J&IT 1, 07/19/98 J&IT 2, 08/23/98 CL&HJ 3, 08/23/98 J&IT 4, 08/29/98 H&PH 1, 08/29/98 CL,PD,RS,PD&CD 15, 08/30/98 H&PH 1, 09/01/98 CL&IT 25, 09/03/98 II 9, 09/03/98 II 23, 09/05/98 BGG 5, 09/07/98 RS 12, 09/14/98 H&PH 2, 09/15/98 H&PH&PH&MD 2, 09/18/98 MH&PI 1, 09/19/98 CL_J&IT&PED 12, 09/19/88 CL_J&IT&G&DC 2, 09/18/98 CL_B&IT&G&DC 2, 09/18/98	
Tricolòred Heron	MIREAT 1, 09/19/96 CL, JEAT SCD 12, 09/19/96 CL, JEAT 2, 09/20/96 11, 09/20/96 BSG 1, 09/15/98 H&PH&MD 1, 09/18/98 MH&H 1, 09/19/98 CL, J&JT 1, 09/19/98 CL, J&JT 1, 09/19/98 CL, J&JT 2, 09/20/98 I, MG&DC 1	
Cattle Egret	CL;621 EU 7, 097,097.89 ILAT 2, 0719/98 I&TT 1, 08/23/98 CL&HJ 300, 08/29/98 H&PH 200, 08/29/98 CL,PD,RS,PD&CD 700, 08/30/98 H&PH 20, 09/01/98 H&PH 20, 09/01/98 H&PH 20, 09/01/98 ESG 30, 09/05/98 BSG 12, 09/07/98 RS 600, 09/14/98 H&PH 400, 09/15/98 H&PH 400, 09/19/8 CL,&TT 05, 09/01/98 CL,&TT 05, 09/01/98 CL,&TT 05, 09/01/98 CL,&TT 05, 09/19/98 CL,&TT 05, 09/19/98 CL,&TT 07, 09/19/98	
Green Heron	06/15/98 HH 2, 06/28/98 J&JT 3, 07/12/98 J&JT 1, 07/19/98 J&JT 1, 08/29/98 CL,PD,RS,PD&CD 1, 09/01/98 CL&JT 2, 09/03/98 JI 1, 09/05/98 BSG 1, 09/14/98 H&PH 7, 09/15/98 H&PH&MD 8, 09/18/98 MH&JI 1, 09/19/98 CL,J&JT&PD 2, 09/19/98 CL,J&JT 3	
Black-crowned Night-Heron Yellow-crowned Night-Heron	9/05/98 BSG 1 06/15/98 HH 10, 07/19/98 J&JT 2, 08/29/98 CL,PD,RS,PD&CD 3, 09/05/98 BSG 1	
White Ibis	6/15/98 HH 8, 08/29/98 CL,PD,RS,PD&CD 50, 08/29/98 H&PH 7, 09/01/98 CL&IT 25, 09/03/98 Л 1, 09/03/98 Л 4, 09/05/98 BSG 4, 09/05/98 BSG 1, 09/07/98 RS 8, 09/09/98 PD 1, 09/19/98 CL,I&IT&PD 3	
White-faced Ibis	09/05/98 BSG 2, 09/19/98 CL,J&IT&PD 3 9/07/98 RS 4, 09/09/98 PD 1, 09/19/98 CL,J&IT&PD 1	
Roseate Spoonbill Wood Stork	3/0/1/36 A.3 ", 0/0/0/378 C.L 2, 09/13/36 C.L,&E/1&FD 13, 09/19/98 CL_J&JT 3	
Black Vulture	07/19/98 J&JT 1, 09/05/98 BSG 1, 09/07/98 RS 10, 09/14/98 H&PH 2	
Turkey Vulture	06/28/98 J&TT 1, 07/19/98 J&TT 1, 08/23/98 J&TT 2, 08/23/98 CL&HJ 4, 08/29/98 CL,PD,RS,PD&CD 2, 09/03/98 JI 4, 09/05/98 BSG 2, 09/07/98 RS 20, 09/14/98 H&PH 5, 09/18/98 MH&JI 4, 09/20/98 II,MG&DC 13	
Black-bellied Whistling-Duck Wood Duck	06/26/98 HH 1 06/15/98 HH 9, 08/23/98 CL&HJ 10, 08/29/98 CL,PD,RS,PD&CD 7, 09/01/98 CL&JT 16, 09/05/98 BSG 12, 09/05/98 BSG 6, 09/15/98 H&PH&MD 3, 09/18/98	
Green-winged Teal	MH&JI 1 08/27/98 PD 11, 09/05/98 BSG 2, 09/09/98 PD 1	
Northern Pintail Blue-winged Teal	08/29/98 CL_PD,RS,PD&CD 1, 08/29/98 PD 1, 08/30/98 PD,CL,&RS 1, 09/09/98 PD 1, 09/19/98 CL,I&JT&PD 13 08/23/98 CL&HJ 2, 08/23/98 J&JT 6, 08/29/98 CL,PD,RS,PD&CD 25, 08/30/98 PD,CL,&RS 25, 09/03/98 JJ 16, 09/05/98 BSG 8, 09/05/98 BSG 2, 09/05/98 BSG	
Martham Chausler	22, 09/09/98 PD 1, 09/14/98 H&PH 30, 09/15/98 H&PH&MD 14, 09/19/98 CL.J&T.T&PD 155 09/09/09 BD 1, 09/09/09 CL RD DE DIDACTO, 10 29/09/09 DC (L BEST, 10/0/30) H.2, 00/05/09 BSG 1, 00/14/09 H&PH 8, 00/15/09 H&PH&MD 4	
Northern Shoveler Gadwall	08/29/98 PD 1, 08/29/98 CL,PD,RS,PD&CD 1, 08/30/98 PD,CL,&RS 1, 09/03/98 II 3, 09/05/98 BSG 1, 09/14/98 H&PH 8, 09/15/98 H&PH&MD 4 08/23/98 I&IT 3	
Osprey	09/14/98 H&PH 1, 09/19/98 CL,J&JT&PD 2, 09/20/98 Д,MG&DC 1	
Mississippi Kite	06/15/98 EHI 2, 08/23/98 CL&HI 4, 09/14/98 H&PH 1	
Bald Eagle Northern Harrier	09/17/98 ML 1, 09/20/98 JI,MG&DC 1 09/19/98 CLJ&IT&PD 1	
Sharp-shinned Hawk	06/15/98 HH 4	
Cooper's Hawk	09/05/98 BSG 1	
Red-shouldered Hawk	6/15/98 HH 3, 09/07/98 RS 1, 09/14/98 H&PH 2 09/15/98 H&PH&MD 1	
Broad-winged Hawk Red-tailed Hawk	09/05/98 BSG 2 06/15/98 HH 3, 06/28/98 J&JT 1, 09/03/98 JI 1, 09/05/98 BSG 2, 09/07/98 RS 3	
American Kestrel	09/14/98 H&PH 1, 09/15/98 H&PH&MD 2	
Wild Turkey	06/15/98 HH 1, 09/16/98 LRR 1	
Northern Bobwhite	08/29/98 H&PH 2, 08/30/98 H&PH 2 08/27/98 PD 1, 09/09/98 PD 1	
Sora Common Moorhen	09/03/98 II 16, 09/05/98 BIG 7, 09/14/98 H&PH 6, 09/15/98 H&PH&MD 8, 09/18/98 MH&II 15, 09/19/98 CL,I&IT 9, 09/20/98 II,MG&DC 7	
American Coot	09/09/98 PD 2	
Semipalmated Plover	08/29/98 CL,PD,RS,PD&CD 1, 08/30/98 PD,CL,&RS 1, 09/05/98 BSG 2, 09/19/98 CL,J&JT&PD 1	
Piping Plover Killdeer	08/23/98 CL&HJ 1 06/15/98 HH. 26/28/98 J&JT 3, 07/12/98 J&JT 3, 07/19/98 J&JT 12, 08/23/98 CL&HJ 150, 08/23/98 J&JT 8, 08/29/98 CL,PD,RS,PD&CD 25, 08/29/98 H&PH 12, 08/30/98 PD,CL,&RS 25, 09/01/98 H&PH 5, 09/01/98 CL&JT 1, 09/03/98 JJ 47, 09/05/98 BSG 26, 09/07/98 RS 60, 09/14/98 H&PH 4, 09/15/98 H&PH&MD 6, 09/18/98 MH&JI 15, 09/20/98 JL,MG&DC 2	
Black-necked Stilt	08/23/98 J&JT 5, 08/29/98 CL,PD,RS,PD&CD 6, 08/30/98 PD,CL,&RS 6, 09/09/98 PD 1	
American Avocet	09/03/98 JT 1, 09/09/98 PD 1	
Greater Yellowlegs Lesser Yellowlegs	08/23/98 CL&HI 1, 08/23/98 I&IT 5, 08/23/98 CL&HI 1, 08/29/98 CL,PD,RS,PD&CD 4, 08/30/98 PD,CL,&RS 4, 09/03/98 II 4, 09/19/98 CL,J&IT&PD I2 08/23/98 CL&HI 4, 08/23/98 CL&HI 4, 08/23/98 CL&HI 4, 08/23/98 CL,PD,RS,PD&CD 21, 08/29/98 H&PH 1, 08/30/98 PD,CL,&RS 21, 09/07/98 RS 3, 09/19/98 CL,J&IT&PD 3	
Solitary Sandpiper	08/29/98 CL,PD,RS,PD&CD 3, 08/29/98 H&PH 1, 08/30/98 PD,CL,&RS 3, 09/01/98 H&PH 1, 09/05/98 BSG 2	
Willet Spotted Sandpiper	09/09/98 PD 1 08/23/98 J&JT 2, 08/23/98 CL&HJ 2, 08/23/98 CL&HJ 2, 08/29/98 CL,PD,RS,PD&CD 1, 08/29/98 H&PH 2, 08/30/98 PD,CL,&RS 1, 09/01/98 CL&JT 5, 09/01/98	
Upland Sandpiper	H&PH 1, 09/05/98 BSG 1, 09/19/98 CL_J&JT&PD 8 08/29/98 CL_PD,RS,PD&CD 1, 08/30/98 PD,CL_&RS 1	
Red Knot	08/29/98 CL,PD,RS,PD&CD 1	
Sanderling Semipalmated Sandpiper	09/05/98 BSG 4 08/23/98 CL&HJ 9, 08/23/98 CL&HJ 9, 08/23/98 J&JT 8, 08/29/98 CL,PD,RS,PD&CD 71, 08/29/98 H&PH 20, 08/30/98 PD,CL,&RS 71, 09/01/98 H&PH 15,	
эспраннаес эшергре	09/05/98 BSG 5, 09/19/98 CL,J&JT&PD 15	
Western Sandpiper	08/29/98 CL_PD,RS,PD&CD 2, 08/29/98 H&PH 75, 08/30/98 PD,CL,&RS 2, 09/01/98 H&PH 80, 09/03/98 JI 1, 09/05/98 BSG 10, 09/05/98 BSG 50, 09/07/98 RS 1, 09/19/98 CL,J&JT&PD 3	
Least Sandpiper	08/23/98 J&T 5, 08/23/98 CL&HJ 3, 08/23/98 CL&HJ 3, 08/29/98 CL,PD,RS,PD&CD 151, 08/30/98 PD,CL,&RS 151, 09/01/98 H&PH 12, 09/05/98 BSG 20, 09/05/98 BSG 10, 09/19/98 CL,J&T&PD 75	
White-rumped Sandpiper Baird's Sandpiper	08/29/98 H&PH 2 9/01/98 H&PH 4	
Pectoral Sandpiper	08/23/98 CL&HJ 12, 08/23/98 J&JT 3, 08/23/98 CL&HJ 12, 08/29/98 CL,PD,RS,PD&CD 16, 08/29/98 H&PH 4, 08/30/98 PD,CL,&RS 16, 09/01/98 H&PH 14,	
Cuite Canadainan	09/05/98 BSG 5	
Stilt Sandpiper Buff-breasted Sandpiper	08/29/98 CL,PD,RS,PD&CD 72, 08/30/98 PD,CL,&RS 72, 09/19/98 CL,J&JT&PD 16 08/23/98 CL&HJ 6, 08/23/98 CL&HJ 6, 09/09/98 PD 1	
Short-billed Dowitcher	08/23/98 CL&HJ 1, 08/23/98 CL&HJ 1, 08/29/98 CL,PD,RS,PD&CD 12, 08/30/98 PD,CL,&RS 12, 09/09/98 PD 1	
Long-billed Dowitcher	08/29/98 CL.PD.RS.PD&CD 2, 08/30/98 PD.CL.&RS 2, 09/09/98 PD 1, 09/19/98 CL.P.&TT&PD 1	
Common Snipe Wilson's Phalarope	08/27/98 PD 1, 08/29/98 PD 1, 08/29/98 CL,PD,RS,PD&CD 1, 08/30/98 PD,CL,&RS 1, 09/07/98 RS 14, 09/09/98 PD 1 09/05/98 BSG 1	
Sabine's Gull	09/15/98 H&PH&MD 2, 09/15/98 CL 2, 09/16/98 PD 1, 09/17/98 PD 2, 09/17/98 PD 2, 09/18/98 BC&KF 2, 09/18/98 CL&RS 2	
Caspian Tern	08/29/98 CL,PD,RS,PD&CD 3, 08/30/98 PD,CL,&RS 3, 09/05/98 WJ 7, 09/13/98 PD 22, 09/15/98 CL 44, 09/15/98 H&PH&MD 6, 09/16/98 PD 2, 09/17/98 PD 45, 09/18/98 BC&KF 1, 09/18/98 MH&H 2, 09/19/98 CL,J&JT&PD 13, 09/20/98 J,MG&DC 5	
Common Tern	09/17/98 PD 2, 09/18/98 BC&KF 1	
Forster's Tern Least Tern	08/29/98 CL,PD,RS,PD&CD 5, 08/30/98 PD,CL,&RS 5, 09/15/98 CL 5, 09/19/98 CL,J&JT&PD 1 06/28/98 J&JT 2, 07/19/98 J&JT 2, 08/29/98 CL,PD,RS,PD&CD 9	
Sooty Tern	09/14/98 H&PH 1, 09/15/98 H&PH&MD 1, 09/15/98 CL 1	
Black Tern	08/23/98 J&JT 1, 08/29/98 CL.PD.RS.PD&CD 7	
Rock Dove	06/28/98 ЈЕЛТ 8, 07/12/98 ЈЕЛТ 12, 08/19/98 RS 1, 08/23/98 CL&HJ 20, 09/05/98 BSG 25, 09/07/98 RS 1, 09/07/98 П 2, 09/14/98 H&PH 20	
Eurasian Collared-Dove Mourning Dove	09/07/98 JI 1, 09/20/98 JI 1 06/15/98 HH 6, 06/28/98 J&JT 6, 07/12/98 J&JT 7, 07/19/98 J&JT 40, 08/19/98 RS 1, 08/23/98 CL&HJ 60, 08/29/98 LRR&TD 1, 08/29/98 CL,PD,RS,PD&CD 1,	
Mounting Dove		
Inca Dove Yellow-billed Cuckoo	99/01/98 CL&IT 15, 09/01/98 H&PH 2, 09/03/98 II 1, 09/05/98 BSG 30, 09/07/98 II 5, 09/07/98 RS 1, 09/14/98 H&PH 8 08/19/98 RS 2, 09/07/98 II 1, 09/20/98 II 1 06/15/98 HH 6, 06/28/98 I&IT 1, 07/19/98 I&IT 1	

	RECORDS
Common Name	Data
Greater Roadrunner	08/15/98 J&JT 1, 08/16/98 J&JT 1, 09/05/98 BSG 1
Eastern Screech-Owl Great Horned Owl	06/15/98 HH 2 09/01/98 CL&JT 4 09/01/98 CL&JT 1
Common Nighthawk	08/19/98 RS 4, 09/07/98 RS 2
Chuck-will's-widow	06/15/98 HH 2
Whip-poor-will	08/29/98 CL,PD,RS,PD&CD 1
Chimney Swift	07/19/98 J&JT 2, 08/28/98 RS 128, 08/30/98 H&PH 2, 09/01/98 CL&JT 6, 09/05/98 BSG 1, 09/07/98 LRR 24, 09/07/98 RS 46
Ruby-throated Hummingbird	05/21/98 НН 1, 06/28/98 Ј&ЛТ 1, 08/29/98 LRR&TD 3, 08/30/98 PD,CL&RS 2, 08/30/98 Н&PH 20, 09/07/98 Л 3, 09/07/98 LRR 2, 09/14/98 Н&PH 1, 09/17/98 Н&PH 32, 09/20/98 Л 4
Belted Kingfisher Red-headed Woodpecker	06/28/98 J&JT 1, 08/29/98 CL,PD,RS,PD&CD 3, 09/01/98 CL&JT 2, 09/05/98 BSG 3, 09/14/98 H&PH 2, 09/15/98 H&PH&MD 1, 09/20/98 JI,MG&DC 2 07/19/98 J&JT 6, 08/19/98 RS 1, 08/23/98 CL&HJ 2, 08/29/98 CL,PD,RS,PD&CD 2
Red-bellied Woodpecker	06/28/98 LLT 1, 07/12/98 LRT 1, 08/19/98 RS 1, 08/23/98 LLT 2, 08/29/98 LLPD,RS,PD&CD 1, 08/29/98 LRR&TD 1, 08/30/98 H&PH 2, 09/01/98 CL&IT 3, 09/03/98 II 1, 09/07/98 II I, 09/07/98 II 1, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 RS, 40/20/98 II I, 09/07/98 LRR 4, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 RS, 40/20/98 II II 09/07/98 RS 2, 09/20/98 RS 2, 09/20/98 II I, 09/07/98 II I, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 II I, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 II I, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 II I, 09/07/98 II I, 09/07/98 RS 2, 09/20/98 II I, 09/07/98 II I I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II I 09/07/98 II I 09/07/98 RS 2, 09/20/98 II 09/07/98 II 09/07/98 II 09/07/98 RS 2, 09/20/98 II 09/07/98 II 09/07/98 II 09/07/98 RS 2, 09/20/98 II 09/07/98 II 09/07/98 II 09/07/98 RS 2, 09/20/98 II 09/07/98 II 09/07/98 II 09/07/98 RS 2, 09/20/98 II 09/07/98 II 09/07/98 II 09/07/98 RS 2, 09/20/98 II 09/07/98 II
Downy Woodpecker	06/28/98 J&JT 1, 07/12/98 J&JT 1, 07/19/98 J&JT 3, 08/23/98 J&JT 1, 08/29/98 LRR&TD 3, 09/01/98 CL&JT 2
Northern Flicker	06/28/98 J&JT 1, 07/19/98 J&JT 2, 08/29/98 LRR&TD 1, 09/20/98 JI_MG&DC 1
Pileated Woodpecker	08/29/98 CL,PD,RS,PD&CD 2, 09/01/98 CL&JT 1, 09/07/98 RS 1
Eastern Wood-Pewee	06/10/98 HH 2, 07/15/98 HH 4, 08/29/98 LRR&TD 2, 08/30/98 H&PH 2
Acadian Flycatcher Eastern Phoebe	07/15/98 HH 2, 07/28/98 HH 1 08/30/98 H&PH 1, 09/14/98 H&PH 1
Great Crested Flycatcher	06/13/98 1&T 1, 07/14/96 16ET 1 07/13/98 1&T 3, 08/25/98 1.RR&TD 4
Eastern Kingbird	06/15/98 HH 2, 07/12/98 J&TT 1, 07/19/98 J&JT 5, 08/23/98 J&JT 1, 08/29/98 CL.PD.RS.PD&CD 4, 08/30/98 PD.CL&RS 2, 09/03/98 JI 2, 09/05/98 BSG 2.
Scissor-tailed Flycatcher Loggerhead Shrike	69/05/98 BG 59, 09/13/98 PD 310, 09/14/98 H&PH 350, 09/15/98 H&PH&MD 450, 09/19/98 CL_J&T 8 07/19/98 I&JT 3, 08/23/98 I&JT 1, 08/29/98 CL_PD_RS_PD&CD 2, 09/01/98 CL&JT 2, 09/03/98 JT 1, 09/19/98 CL_J&JT 1 07/12/98 I&JT 1, 07/19/98 I&JT 1, 08/19/98 RS 1, 08/30/98 H&PH 2, 09/01/98 H&PH 1, 09/05/98 BG (1, 09/05/98 BG 2, 09/07/98 RS 3, 09/14/98 H&PH 1,
	09/15/98 H&PH&MD 2
White-eyed Vireo	05/21/98 HH 1, 06/24/98 HH&BP 2, 06/28/98 HH 1, 07/15/98 HH 3, 07/28/98 HH 2, 08/29/98 LRR&TD 1, 09/14/98 H&PH 1
Yellow-throated Vireo	08/25/98 H&PH 1
Warbling Vireo Red-eyed Vireo	08/29/98 LRR&TD 1
Blue Jay	08/29/98 LRR&TD 2, 08/30/98 H&PH 4 06/28/98 J&IT 2, 07/12/98 J&IT 1, 07/19/98 J&IT 1, 07/28/98 HH 2, 08/19/98 RS 1, 08/23/98 J&IT 1, 08/29/98 LRR&TD 11, 08/30/98 H&PH 5, 09/01/98 CL&IT
American Crow	10, 09/03/98 II 1, 09/07/98 II 1, 09/07/98 RS 1, 09/07/98 LRR 1, 09/14/98 HAPH 4, 09/18/98 MH&II 2, 09/20/98 II 1, 09/02/98 II MC&DC 1 07/12/98 I&IT 1, 08/23/98 I&IT 1, 08/23/98 CL&HI 20, 08/29/98 CL,PD,RS,PD&CD 8, 08/29/98 LRR&TD 2, 08/30/98 H&PH 2, 09/01/98 CL&JT 4, 09/03/98 II 1
	09/07/98 RS 1, 09/14/98 H&PH 15, 09/20/98 JI,MG&DC 4
Fish Crow	06/15/98 HH 4, 06/28/98 J&JT 1, 07/12/98 J&JT 1, 07/19/98 J&JT 55, 08/19/98 RS 1, 08/23/98 J&JT 1, 09/14/98 H&PH 6, 09/20/98 JLMG&DC 1
Purple Martin Tree Swallow	06/28/98 I&IT 20, 07/12/98 I&IT 4, 07/19/98 I&IT 30, 08/27/98 PD 300, 08/29/98 PD 1, 09/05/98 BSG 2, 09/14/98 H&PH 2 08/29/98 CL,PD,RS,PD&CD 5
Northern Rough-winged Swallow	06/29/98 CL,FU,RS,FU&CLD 3 06/15/98 HH 2, 08/29/98 CL,PD,RS,PD&CD 6, 08/30/98 H&PH 12, 09/03/98 IJ 2, 09/05/98 BSG 1, 09/14/98 H&PH 30, 09/15/98 H&PH&MD 100
Bank Swallow	08/23/98 CL&H 12, 08/23/98 CL&H 12, 08/23/98 CL&H 12
Cliff Swallow	06/30/98 HH 1, 07/19/98 J&JT 1, 08/23/98 CL&HJ 15, 09/15/98 H&PH&MD 4
Barn Swallow	06/15/98 HH 12, 07/19/98 J&TT 1, 08/23/98 CL&HJ 8, 08/29/98 CL,PD,RS,PD&CD 4, 09/03/98 JI 2, 09/14/98 H&PH 20, 09/15/98 H&PH&MD 100, 09/19/98 CL,J&JT&PD 20
Carolina Chickadee	06/28/98 HH 4, 07/12/98 J&JT 1, 08/19/98 RS 2, 08/29/98 LRR&TD 7, 08/30/98 H&PH 2, 09/01/98 CL&JT 8, 09/03/98 JI 2, 09/07/98 LRR 3
Tufted Titmouse Carolina Wren	05/20/98 HH 2, 05/21/98 HH 2, 06/28/98 HH 4, 08/19/98 RS 1, 08/29/98 LRR&TD 4, 08/30/98 H&PH 2, 09/07/98 LRR 1 05/19/98 HH 2, 05/20/98 HH 6, 06/24/98 HH&BP 6, 07/15/98 HH 1, 07/19/98 I&IT 2, 08/29/98 LRR&TD 4, 08/30/98 H&PH 2, 09/01/98 CL&JT 3, 09/07/98 RS 1, 09/14/98 HAPPH 2
Blue-gray Gnatcatcher Eastern Bluebird	06/15/98 HH 2, 08/29/98 LRR&TD 6, 08/30/98 H&PH 4, 08/30/98 PD,CL&RS 2, 09/01/98 CL&JT 3, 09/05/98 BSG 1, 09/07/98 Л 1, 09/19/98 CL,J&JT 2 08/30/98 H&PH 5, 09/05/98 BSG 1, 09/14/98 H&PH 4
Wood Thrush	06/15/98 HH 4, 07/28/98 HH 2
American Robin Gray Cathird	06/28/98 J&TT 15, 07/12/98 J&TT 4, 07/19/98 J&TT 35, 08/29/98 LRR&TD 12, 09/01/98 CL&JT 20 07/12/98 I&TT 1
Northern Mockingbird	06/28/98 l&T 4, 07/19/98 J&T 9, 08/19/98 RS 1, 08/23/98 J&T 2, 08/23/98 CL&HJ 2, 08/29/98 LRR&TD 1, 08/29/98 CL,PD,RS,PD&CD 2, 08/30/98 H&PH 2,
Brown Thrasher	99/01/98 CL&IT 1, 09/05/98 BSG 2, 09/07/98 RS 1, 09/14/98 H&PH 2, 09/20/98 I,MG&DC 2 08/19/98 RS 1
European Starling	06/28/98 J&TT 20, 07/12/98 J&JT 5, 07/19/98 J&JT 3, 08/19/98 RS 1, 08/30/98 H&PH 6, 09/05/98 BSG 100, 09/07/98 RS 1, 09/07/98 J 4
Northern Parula	08/29/98 LRR&TD 10
Yellow Warbler	08/23/98 J&JT 2, 08/30/98 H&PH 1, 09/01/98 CL&JT 4
Pine Warbler	06/10/98 IHI 4, 06/15/98 IHI 6
Black-and-white Warbler Prothonotary Warbler	06/15/98 HH 2, 08/29/98 LRR&TD 3 08/29/98 LRR&TD 2
Northern Waterthrush	08/29/96 LRN&TD 1, 09/01/98 CL&JT 3
Kentucky Warbler	05/20/98 HH 1, 05/21/98 HH 2, 06/10/98 HH 2, 06/15/98 HH 4, 06/24/98 HH&BP 8, 06/28/98 HH 1, 07/15/98 HH 1, 07/28/98 HH 1
Common Yellowthroat	06/24/98 HH&BP 1, 09/19/98 CL,J&JT 3, 09/20/98 JL,MG&DC 1
Hooded Warbler	05/20/98 HH 1, 06/15/98 HH 5, 06/24/98 HH&BP 10, 07/15/98 HH 1, 07/28/98 HH 2, 08/29/98 LRR&TD 1
Wilson's Warbler	08/29/98 LRR&TD
Yellow-breasted Chat Summer Tanager	06/10/98 HH 3, 06/15/98 HH 8, 06/24/98 HH&BP 1, 08/30/98 H&PH 1 05/19/98 HH 4, 06/15/98 HH 2, 08/29/98 LRR&TD 2, 08/30/98 H&PH 4, 08/30/98 PD,CL&RS 2, 09/01/98 CL&IT 2, 09/14/98 H&PH 1, 09/14/98 H&PH 1
Bachman's Sparrow	07/1979 nn 4, 00/1379 nn 2, 06/2979 LRK& ID 2, 06/30/96 R&Ph 4, 08/30/96 PD,CL&RS 2, 09/01/96 CL&IT 2, 09/14/96 H&Ph 1, 09/14/96 H&Ph 1 06/25/98 HH&CH 1
Lark Sparrow	09/05/98 BSG 1
Northern Cardinal	05/19/98 HH 2, 05/21/98 HH 1, 06/10/98 HH 4, 06/15/98 HH 10, 06/28/98 J&JT 4, 06/28/98 HH 12, 07/12/98 J&JT 1, 07/19/98 J&JT 5, 07/28/98 HH 11, 08/19/98 RS 1, 08/23/98 J&JT 1, 08/23/98 CL&HJ 2, 08/29/98 CL,PD,RS,PD&CD 2, 08/29/98 LRR&TD 2, 08/30/98 H&PH 12, 09/01/98 CL&JT 8, 09/07/98 RS 1, 09/07/98 J 4, 09/07/98 LRR 1, 09/14/98 H&PH 4, 09/20/98 JI 8
Blue Grosbeak	08/30/98 PD_CL&RS 2
Indigo Bunting	05/21/98 HH 1, 06/15/98 HH 7, 06/24/98 HH&BP 2, 06/28/98 J&JT 1, 06/28/98 HH 2, 09/14/98 H&PH 3, 09/19/98 CL,J&JT 4
Dickcissel	06/15/98 HH 2, 06/28/98 J&汀 8, 07/12/98 J&汀 4, 07/19/98 J&汀 3
Red-winged Blackbird Eastern Meadowlark	06/28/98 J&TT 5, 07/12/98 J&JT 8, 07/19/98 J&JT 2, 08/23/98 J&JT 15, 08/29/98 CL,PD,RS,PD&CD 40, 09/03/98 JI 1, 09/07/98 RS 1, 09/20/98 JI,MG&DC 4 09/20/98 JI,MG&DC 1
Eastern Meadowlark Common Grackle	09/20/98 1],MC&DC 1 06/28/98 J&IT 5, 07/12/98 J&IT 3, 07/19/98 J&IT 1, 08/19/98 RS 1, 08/29/98 CL,PD,RS,PD&CD 150, 08/29/98 LRR&TD 5, 09/01/98 CL&IT 50, 09/07/98 II 200, 09/20/98 II 4
Brown-headed Cowbird	09/10/98 11 4 06/10/98 HH 1, 09/01/98 CL&IT 120
Baltimore Oriole	07/19/98 I&JT 2, 08/29/98 LRR&TD 1, 08/30/98 PD,CL&RS 2
House Finch	06/29/98 HH 1, 08/19/98 RS 1, 09/07/98 II 6, 09/07/98 LRR 2, 09/20/98 II 3
House Sparrow	06/28/98 J&JT 1, 07/12/98 J&JT 1, 07/19/98 J&JT 1, 08/19/98 RS 1, 08/23/98 J&JT 3, 09/05/98 BSG 50, 09/07/98 LRR 3, 09/07/98 Л 15, 09/07/98 RS 1, 09/20/98 Л 25



# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 3 October 30, 1998

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

### **NEXT MEETING**

**November 10, 1998** 

# CULTURE, HABITAT, AND BIRDS OF ZIMBABWE, KENYA, AND MALAWI

## TRUE MANN

6:30 p.m.

## LSUS Museum of Life Sciences

Refreshments will be available at 6:30 p.m. Come early to visit, relax and enjoy fellowship.

\*\*\*\*\*\*

#### FIELD TRIPS

Nov 14 - Cross Lake Barge Trip Nov 21 - Millwood Lake, AR Dec 5 - Caddo Lake Bird Count Dec 12 - East Texas Lakes

\*\*\*\*\*\*

#### **BOARD OF DIRECTORS**

1998-1999

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Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

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	<b>Hubert Hervey</b>	925-9249 H	
FUND RAISING	Will Smolenski	865-2938 H	
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H	
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H	
	June Haynie	868-5441 H	
	Judy Townes	929-4106 W, 865-7412 H	
	Colleen Kulesza	424-8707 W	
MEMBERSHIP	Shirley Huss	865-5959 H	
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	Jim Ingold	797-5236 W, 742-5067 H	

Page

#### TABLE OF CONTENTS

About the Program	3
Field Trips	3
Malawi Ornithological Society	3
In Memoriam	3
The Activity Pattern of an Unknown	
Hummer	3
Correction	4
Millwood Lake Trip	5
LOS Winter Meeting	5
Minutes of the Regular Meeting	5
Bird Notes	6

#### ABOUT THE PROGRAM

ur November program will be presented by True Our November program will be program, a resident of Longview Texas. She visited her godson in Africa (Zimbabwe, Kenya, and Malawi) while he was in the Peace Corps. She will discuss the destruction of habitat by people who are trying to make a

#### FIELD TRIPS

#### **NOVEMBER 1998 THROUGH JANUARY 1999**

Nov 14 - CROSS LAKE BARGE TRIP: Leave from M & M Marina, 1550 Cross Lake Blvd. at 7:00 a.m. This is one of our most popular outings, and many "good" species are in our club records as a result of this trip. The barge has a capacity of 13 people, a cooler, and a BBQ grill. The stereo might distract us from our purpose so it is off limits. Cost is \$10.00. Reservations may be made at the Nov. meeting or by contacting Hubert Hervey - 925-9249.

Nov 21 - MILLWOOD LAKE, AR: A second trip led by Charles Mills. There is good potential for rare ducks, (scoters, Oldsquaw, etc.) or rare gulls (Thayer's and Black-headed Gulls, Black-legged Kittiwake, etc.). Leave the WhatABurger on North Market Street promptly at 6:00 a.m. in order to arrive at Beards Bluff Overlook on Millwood Lake by 8:30 a.m. Breakfast stop, fast food in Texarkana. Leader: Charles Mills. Contact person: Hubert Hervey - 925-9249.

Dec 5 - CADDO LAKE BIRD COUNT: This is a joint effort, similar to a CBC, held in conjunction with NETFO. You are needed to help us count birds on the LA side of

the lake. Jim Ingold will assign count areas. You can join an existing group or take an area of your own. Call Jim at 797-5236 work or 742-5067 home.

Dec 12 - EAST TEXAS LAKES: Meet at Kelly's Truck Stop (I-20 near Greenwood) at 7:00 a.m. This is a full day trip, focusing on nearby lakes of eastern Texas. Parasitic Jaeger has recently been reported at one of these lakes, and more ducks, grebes, gulls, and terns should be present. Bring a picnic or eat lunch at a convenience store in the area. Leader: Cameron Cox. Contact person: Hubert Hervey - 925-9249.

Dec 19 - SHREVEPORT CBC: Birders are needed for this; the longest continuous Christmas Bird Count in the state. Feeder watchers will also be appreciated. Count coordinator: Charles Lyon - 865-2674.

Jan 2 - BCBCBC: The Bossier, Caddo, Bienville Christmas Bird Count usually leads all northern LA in total species counted. It has added importance, in that it is documenting the interesting changes in bird populations influenced by the recent completion of the Red River Waterway. Contact: Paul Dickson - 797-7900 work or 798-1000 home.

Jan 16 - OWL PROWL: We usually bird the Yearwood Road area for owls. Four species of owls is the rule, with Short-eared Owl making a possible fifth species. We may go to another area, if Short-eared Owls are located there during scouting. Leave LSUS parking lot at 4:00 p.m. return by 8:30 p.m. Leader: Hubert Hervey - 925-9249

Paul Dickson: 797-7900 work or 798-1000 home

Hubert Hervey: 925-9249

Jim Ingold: 797-5338 work or 742-5067 home

Charles Lyon: 865-2674

# MALAWI ORNITHOLOGICAL **SOCIETY**

new non-profit ornithological group has been formed Afor the study of Malawi birds, just in time for our November meeting. Malawi has 650 species of birds plus migratory species. Visit the MOS website at: http://www.freeyellow.com/members2/mossi/index.html

#### IN MEMORIAM

[r. Michael W. Beckman, a charter member of the Mr. Michael W. Beckhall, a Community Shreveport Society for Nature Study and a past Kiwanis Club, or the charity of the donor's choice.

# THE ACTIVITY PATTERN OF AN UNKNOWN HUMMER!

#### By Mac Hardy

I was on the patio on a Saturday morning with a cup of coffee for the first time in over a month. Nothing else was on my mind except pure enjoyment of the morning for the next two hours. At 9:25 a.m. (0925 for simplicity) I looked up at the hummingbird feeder to see a hummingbird with distinct rufous on its upper sides. I dashed into the house for my binoculars. My hunch was right; the bird had distinct rufous on the upper sides, posterior to and including the under tail coverts. The chest and upper belly were white and the tail had white spots on the corners. There was no distinct gorget and it was about the size of a ruby-throat.

It was back at 0935 and I got some more characters, all verified with a spotting scope (20X) at about 15-20 feet. It had a rounded tail, a small orange-ruby spot on the throat (1-2 feathers), iridescent green back, and the wings were greenish. As I kept watching over several days the following details were added. The bases of the lateral rectrices are rufous dorsally; the throat shows indistinct pale grayish streaks radiating away from the anterior median chin area; the lateral rufous on the upper sides extends anterior to the shoulder and dorsal to the wing to show as slight rufous just dorso-medial to the base of the wings. The back is green all the way to the rump. The wing (folded) is shorter than the tail by a distance equal to the length of the first primary beyond the second primary. The superciliary stripe is faint rufous. The outer right rectrix (r5) is white tipped (white extends to the widest part of the feather) and rufous at the dorsal base. The throat contains three orange-ruby feathers in the center of the throat (just barely off-center to the left side). The three feathers make a roughly triangular mark that is distinctive and easy to see. I cannot see corrugations on the bill. The central tail feathers (r1) are green to the tips. When viewed from the back, the crown and nape are duller than the metallic green of the back.

Everything indicated above is visible on a videotape shot from a distance of about 5 (no rain) to 10 feet (with rain). Air temperature was 83° F at 1354 h. on Oct. 17. The bird has been seen every day through today (Oct. 26).

During this period there were 72 observations of the uninterrupted time interval between feedings. It appeared that the bird was coming more frequently in the morning and evening than in the mid-day. I tabulated the feeding intervals for the first three visits in the morning, three visits in the middle of the day, and the last three visits in the evening (Table 1).

Table 1 -- Frequency of visits during morning, midday, and evening.

	First	Middle	Last
	Three	Three	Three
	Visits	Visits	Visits
Average (min)	19.9	32.5	17.4
Maximum Interval	46	50	36
Minimum Interval	6	14	5
Number of visits	21	6	9

Feeding visits are more frequent in the morning and evening and less frequent during midday. However, considerable variation exists, probably due to weather conditions and the availability of other food sources in other yards from day to day as new flowers open or are discovered.

On the first two days (October 17, 18) every visit was recorded after 0915 h on the 17th. Based on the other days of observation, the bird probably made five visits before 0915 h. If that is accurate then the bird made a total of 47 trips, spanning 1249 minutes, or an average of one trip every 26.6 minutes.

On the 18th a female/juvenile **Ruby-throated Hummingbird** visited the feeder at 1659, 1725, 1737, 1800, 1803, 1815, 1820, and 1836. During the 1800 and 1803 visits, both hummingbirds were present at the feeder and there appeared to be aggressive interactions between them. The ruby-throat was not seen after the 1836 visit.

This unknown hummer is either a Rufous Hummingbird or an Allen's Hummingbird. Probability of occurrence and the characteristics recorded thus far suggest that it is an immature or first year female Rufous Hummingbird. Confirmation of its identity will require more data. We'll just have to wait. However, while we are waiting we might learn more about its daily activity pattern, its roost site, if it is using other food sources and their locations, and even how much it is depending on this feeder.

#### CORRECTION

The following web site address was misspelled in the last newsletter. This is the correct address:

Gardening Listserv/Bulletin Board:

http://birding.miningco.com/library/weekly/blhavenwild.htm

## MILLWOOD LAKE TRIP Oct 17, 1998

#### By Hubert Hervey

The story of this trip to Millwood Lake really begins in Texarkana, at a fast food stop on State Line Road. As always, the group was birding, and dining at the same time. We noticed crows and grackles diving at a Great Horned Owl perched high atop a tall Bud Lite billboard. After a while, a discussion came up as to whether the Great Horned Owl that was being pestered was a live bird or a decoy. I thought no live bird would stay in such an exposed position, as daylight was upon us. Someone stated that the owl's head moved. Some were willing to accept that announcement, others remained doubtful. I could almost make out a drooping ear moving, as crows whizzed by. It was time to move on and no immediate resolution to the decoy vs. live owl debate was in sight. Ten hours later, on the return trip, I circled by the high sign again and the decoy, with one ear still flopped sideways was still in the same place. Isn't it wonderful what our imagination can do to fool us!

While at Millwood, we enjoyed watching three Bald Eagles soaring, grasping talons, and otherwise showing off their mastery of the air. An Osprey also put on a grand display flying nearby with a fish in its talons, looking for a safe place to eat. There were thousands of Tree Swallows catching insects over the water. Several Forster's Terns fed in the distance, and a Black Tern joined them, occasionally.

The Okay Levee is one of the best areas from which to view the lake. Charles Mills, who led us on this enjoyable trip, has access to the road on the levee. I much prefer being able to drive the levee, rather than attempting to walk such a distance. Charles will also lead us on November 21, when we return, expecting to see lots of ducks, gulls, terns, eagles and other birds of the winter.

#### LOS WINTER MEETING

The LOS winter meeting will be held in Shreveport the weekend of 29-31 January 1999. It is being cosponsored by the Bird Study Group. Look in the next newsletter for registration information and details of the various events.

MINUTES OF THE REGULAR MEETING October 13, 1998, 7:00 p.m. Museum of Life Sciences at LSUS

PROGRAM: Charlie Lyon presented a program on "Winter Birds of Northern India."

#### COMMITTEE REPORTS

Phone Tree: Rosemary Seidler asked if anyone would like to be added to the phone tree.

Field Trips: Hubert Hervey reviewed future field trips:

October 17 Millwood Lake, AR

November 7 East Texas. Hubert said that the field trip to East Texas will be a one-day trip since the hotel in Jefferson Texas is so expensive. He had planned on everyone spending the night there.

October 26 LOS Fall Meeting in Cameron, LA. There is no charge for BSG members to stay at Rockefeller NWR.

Membership: Shirley Huss reported 126 members.

#### OTHER BUSINESS

LOS Winter Meeting: There will be a meeting of BSG board members and field trip leaders for the winter meeting. The meeting will be at the museum at 7:00 p.m.

# Use your Kroger Card It helps the BSG

## **BIRD NOTES - OCTOBER**

Compiled October 28, 1998
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, etc. For example: 09/15/96 PD 3 means that on 15 September 1996 PD saw 3 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, with verification where necessary.

U	BS	EК	V.	E	S

Abbreviation	Name	Date and Place
AB	Athie Bell	09/20/98 Shreveport: residence at Hyde Park.
BSG	Bird Study Group	10/10/98 Stoner Boat Launch
CL	Charles Lyon	09/20/98 Cross Lake, 09/27/98 Red River Bridge, 10/09/98 Bossier High School, 10/15/98
		Loyola High School, Shreveport, 10/16/98 Residence, 10/18/98 I-49 Powhatan borrow pits,
		10/18/98 Residence, 10/19/98 residence, 10/20/98 Residence, 10/20/98 Schumpert Medical
		Center, 10/21/98 Cross Lake, 10/21/98 North Lakeshore Dr., 10/24/98 Cross Lake
CL&HJ	Charlie Lyon & Horace Jeter	08/23/98 Borrow pits on I-49 at Powhatan exit, 08/23/98 Cloutierville, 09/16/98 Lock & Dam
		No. 4, I-49 Powhatan area
CL&PD	Charles Lyon & Paul Dickson	09/30/98 Red River, south Caddo Parish
CL&RB	Charles Lyon & Roger Breedlove	10/10/98 Cross Lake
CL et al.	Charles Lyon, et al	09/19/98 Red River, Lock & Dam No. 5 to south Shreveport
CL,H&PH&HB	Charles Lyon, Hubert & Pat Hervey	10/09/98 Cross Lake
	& H. Barnett	
CL,J&JT	Charles Lyon, Jeff & Jean Trahan	09/19/98 Lock & Dam No. 4, I-49 Barrow Pits
CL,J&JT,RS	Charles Lyon, Jeff & Jean Trahan	09/15/98 Lock & Dam No. 4
	& Rosemary Seidler	
H&PH	Hubert & Pat Hervey	10/03/98 Stonewall, Hervey Farm, 10/08/98 Stonewall, Hervey Farm, 10/14/98 Stonewall,
		Hervey Farm, 10/18/98 Stonewall, Hervey Farm
J&JT	Jeff & Jean Trahan	09/13/98 Lock & Dam #4, 10/03/98 C. Bickham Dickson Park, 10/11/98 C. Bickham Dickson
		Park, 10/19/98 Residence, 10/20/98 Residence, 10/22/98 Residence, 10/25/98 I-49 Mile Marker
		189
JH	John Honaker	10/08/98 Sand Patricio Bayou of Toledo Bend, W of Noble.
JI	Jim Ingold	0/03/98 Residence Bossier City, 10/04/98 LA 1 from Caddo/Red River Parish line to Lock &
		Dam No. 4, 10/04/98 LA 1 from LSUS to Red River Parish line, 10/04/98 Lock & Dam No. 4,
		10/04/98 Red River Parish Port Site, 10/05/98 Residence Bossier City, 10/08/98 LSUS Campus,
		10/11/98 Lock & Dam No. 4, 10/11/98 Residence Bossier City, 10/19/98 Bossier City:
		residence, 10/22/98 Lock and Dam No. 4 on Red River, 10/22/98 Powhaten exit barrow pits on
W 0 3 47	** * 11 122 * 1	I-49 [ca. 49 mi. S Bert Kouns].
JI&ML	Jim Ingold and Marc Lukens	10/05/98 Residence Bossier City
LMH,H&PH&HB	L.M. Hardy, Hubert & Pat Hervey	10/09/98 Cypress Lake Recreational Area
IDD	& H. Barnett	10/05/00 W. L. D. Y. L. M
LRR	Larry R. Raymond	10/05/98 Walter B. Jacobs Memorial Nature Park, 10/15/98 Walter B. Jacobs Memorial Nature
MII	Man Handy	Park, 10/20/98 Walter B. Jacobs Memorial Nature Park
MH PD	Mac Hardy	10/18/98 Shreveport: 1823 S. Brookwood Dr.
ru	Paul Dickson	08/27/98 Red River, 09/25/98 Red River, 10/01/98 Red River, 10/07/98 Red River, 10/08/98
		Red River, 10/09/98 Red River, 10/11/98 Red River, 10/18/98 Red River, 10/19/98 At Farm,
TD	T D:-	10/20/98 At farm, 10/21/98 At farm, 10/21/98 Hwy 1,S, 10/22/98 At Farm, 10/22/98 Red River
TD	Terry Davis	08/25/98 Bickham Bayou next to Ford Park, 08/25/98 Timberline Dr., Stonewall, 09/13/98
		Stoner Boat Launch, 09/27/98 Stoner Boat Launch, 10/03/98 End of Wells Island Rd., 10/03/98
		Wells Island & Airport Rd., 10/04/98 End of Wells Island Rd., 10/04/98 Wells Island & Airport Rd. 10/11/08 Hun 538 and Magineses
TD&SD	Terry & Stella Davis	Rd., 10/11/98 Hwy 538, near Mooringsport 10/08/98 Old Brownlee Road
1100011	Tony & Siena Davis	10/06/76 Old Diowinec Road

Common Name	Data
Common Loon	10/21/98 CL 2
Pied-billed Grebe	08/23/98 CL&HJ 3, 09/13/98 J&JT 1, 09/19/98 CL et al. 3, 09/19/98 CL,J&JT 3, 09/20/98 CL 7, 10/04/98 JI 1, 10/09/98 LMH,H&PH&HB 3, 10/09/98
	CL,H&PH&HB 65, 10/10/98 CL&RB 54, 10/11/98 JI 6, 10/19/98 PD 1, 10/22/98 JI 3, 10/24/98 CL 21
Horned Grebe	10/24/98 CL 3
Eared Grebe	10/24/98 CL 2
American White Pelican	09/19/98 CL et al. 1, 09/30/98 CL&PD 8, 10/09/98 PD 150, 10/10/98 CL&RB 1, 10/11/98 PD 400, 10/18/98 PD 150, 10/22/98 PD 32, 10/22/98 JI 87, 10/24/98 CL 1
Double-crested Cormorant	09/13/98 J&JT 1, 09/15/98 CLJ&JT,RS 3, 09/16/98 CL&HJ 4, 09/19/98 CL et al. 120, 09/19/98 CL,J&JT 30, 09/20/98 CL 7, 09/30/98 CL&PD 50, 10/01/98 PD 120,
	10/03/98 J&IT 1, 10/04/98 JI 62, 10/08/98 JH 500, 10/09/98 CL,H&PH&HB 20, 10/09/98 LMH,H&PH&HB 7, 10/09/98 PD 300, 10/10/98 CL&RB 248, 10/11/98 JI
	9, 10/11/98 J&JT 9, 10/18/98 PD 500, 10/21/98 CL 175, 10/22/98 JI 1, 10/24/98 CL 175
Anhinga	09/13/98 J&JT 4, 09/19/98 CL,J&JT 1
Great Blue Heron	09/13/98 J&IT 3, 09/15/98 CL, J&JT,RS 12, 09/16/98 CL&HJ 8, 09/19/98 CL et al. 30, 09/19/98 CL, J&JT 8, 09/20/98 CL 3, 09/30/98 CL&PD 25, 10/03/98 J&JT 1,
	10/04/98 JI 17, 10/09/98 CL,H&PH&HB 2, 10/09/98 LMH,H&PH&HB 2, 10/10/98 CL&RB 4, 10/10/98 BSG 1, 10/11/98 J&JT 2, 10/11/98 J 15, 10/22/98 JI 8,
	10/22/98 Л 1
Great Egret	09/13/98 J&JT 15, 09/15/98 CL,J&JT,RS 30, 09/16/98 CL&HJ 60, 09/19/98 CL,J&JT 60, 09/19/98 CL et al. 60, 09/20/98 CL 4, 09/30/98 CL&PD 120, 10/03/98
-	J&JT 3, 10/04/98 Л 10, 10/04/98 Л 2, 10/04/98 Л 40, 10/09/98 CL, H&PH&HB 3, 10/09/98 LMH, H&PH&HB 3, 10/10/98 CL&RB 8, 10/10/98 BSG 1, 10/11/98
	J&JT 8, 10/11/98 JI 50, 10/22/98 JI 1, 10/22/98 JI 9

Common Name	Data
Snowy Egret	09/13/98 J&JT 10, 09/15/98 CL_J&JT,RS 50, 09/16/98 CL&HJ 75, 09/19/98 CL_J&JT 75, 09/19/98 CL et al. 80, 09/20/98 CL 2, 09/30/98 CL&PD 145, 10/04/98 J
	63, 10/11/98 JI 62, 10/11/98 J&JT 2
Little Blue Heron	09/13/98 J&TT 5, 09/15/98 CL_J&TT,RS 10, 09/16/98 CL&HJ 3, 09/19/98 CL_J&JT 2, 09/19/98 CL et al. 12, 09/30/98 CL&PD 1, 10/04/98 Л 5, 10/11/98 J&JT 1
Tricolored Heron Cattle Egret	09/15/98 CL,J&JT,RS 1, 09/16/98 CL&HJ 2, 09/19/98 CL et al. 5, 09/19/98 CL,J&JT 1, 09/30/98 CL&PD 1, 10/04/98 Л 1 09/15/98 CL,J&JT,RS 300, 09/16/98 CL&HJ 700, 09/19/98 CL,J&JT 700, 09/19/98 CL et al. 2200, 10/04/98 Л 200, 10/04/98 Л 30, 10/04/98 Л 60
Green Heron	09/13/98 LEJT 2, 09/15/98 CL_J&JT,RS 5, 09/16/98 CL_&HZ 2, 09/19/98 CL_J&JT 3, 09/19/98 CL et al. 2
Yellow-crowned Night-Heron	09/15/98 CL,J&JT,RS 2, 09/30/98 CL&PD 3
White Ibis	09/15/98 CL_J&TT,RS 31, 09/19/98 CL et al. 3
White-faced Ibis Roseate Spoonbill	09/19/98 CL et al. 3, 10/18/98 PD 9, 10/22/98 PD 3
Wood Stork	09/19/98 CL et al. 1, 10/07/98 PD 5, 10/08/98 JH 1 09/15/98 CLJ&JT,RS 2, 09/19/98 CL et al. 13, 09/19/98 CLJ&JT 3, 10/08/98 JH 3
Black Vulture	09/16/98 CL&HJ 1, 10/09/98 CL,H&PH&HB 1, 10/10/98 CL&RB 2
Turkey Vulture	09/13/98 J&JT 4, 09/19/98 CL et al. 4, 09/19/98 CL, J&JT 7, 09/30/98 CL&PD 4, 10/04/98 JI 8, 10/09/98 LMH, H&PH&HB 5, 10/09/98 CL, H&PH&HB 1, 10/10/98
	CL&RB 3, 10/10/98 BSG 2, 10/11/98 J&JT 2, 10/11/98 JI 9, 10/22/98 JI 13
Greater White-fronted Goose Snow Goose	10/07/98 PD 41, 10/18/98 PD 180, 10/18/98 CL 530, 10/19/98 J&JT 300, 10/20/98 LRR 100 10/19/98 CL 318, 10/20/98 CL 2700
Wood Duck	09/15/98 CL_J&JT,RS 2, 09/16/98 CL&HJ 4, 09/20/98 CL 5, 10/10/98 BSG 5, 10/11/98 J&JT 4
Green-winged Teal	09/30/98 CL&PD 1, 10/01/98 PD 11, 10/18/98 PD 10, 10/21/98 CL 8, 10/22/98 PD 80
Mallard	10/01/98 PD 2, 10/21/98 CL 6, 10/22/98 PD 2
Northern Pintail Blue-winged Teal	09/19/98 CL et al. 13, 09/30/98 CL&PD 39, 10/07/98 PD 5 09/19/98 CL et al. 155, 09/30/98 CL&PD 50, 10/01/98 PD 100, 10/04/98 Π 2, 10/07/98 PD 2, 10/09/98 CL,H&PH&HB 13, 10/21/98 CL 14, 10/22/98 PD 53
Northern Shoveler	10/01/98 PD 2, 10/09/98 CLH&PH&HB 1, 10/10/98 CL&RB 3, 10/21/98 CL 91, 10/24/98 CL 22
Gadwall	10/09/98 PD 5, 10/18/98 PD 10, 10/21/98 CL 45, 10/22/98 PD 8, 10/24/98 CL 2
American Wigeon	10/09/98 PD 1, 10/09/98 CL,H&PH&HB 2, 10/10/98 CL&RB 2, 10/18/98 PD 6, 10/21/98 CL 35, 10/22/98 PD 120, 10/24/98 CL 2
Canvasback Redhead	10/24/98 CL 2 10/24/98 CL 1
Ring-necked Duck	10/21/98 CL 16 10/21/98 CL 16 10/21/98 CL 16
Lesser Scaup	10/09/98 CL, H&PH&HB 1, 10/21/98 CL 1, 10/24/98 CL 6
Ruddy Duck	10/09/98 CL,H&PH&HB 7, 10/09/98 LMH,H&PH&HB 2, 10/10/98 CL&RB 2, 10/21/98 CL 75, 10/24/98 CL 950
Osprey	09/19/98 CL et al. 2, 10/03/98 H&PH 1, 10/08/98 TD&SD 1, 10/09/98 LMH,H&PH&HB 1, 10/09/98 CL,H&PH&HB 2, 10/10/98 CL&RB 2, 10/18/98 H&PH 1,
White-tailed Kite	10/21/98 CL 1 10/08/98 H&PH 1
White-tailed Kite Bald Eagle	10/08/98 H&PH 1 10/09/98 LMH,H&PH&HB 2
Northern Harrier	09/19/98 CL et al. 1, 10/18/98 PD 1, 10/18/98 CL 1, 10/22/98 PD 1
Sharp-shinned Hawk	10/08/98 Л 1, 10/08/98 Н&РН 2
Cooper's Hawk	09/30/98 CL&PD 1, 10/04/98 JI 1, 10/08/98 TD&SD 1, 10/08/98 H&PH 2
Red-shouldered Hawk Broad-winged Hawk	10/08/98 H&PH 2, 10/10/98 BSG 1, 10/22/98 月 1 10/08/98 H&PH 165
Red-tailed Hawk	10/03/98 ПЕТ 1 09/16/98 CL&HJ I, 09/19/98 CLJ&JT 2, 10/04/98 Л 1, 10/04/98 Л 2, 10/04/98 Л 1, 10/08/98 Н&PH 7, 10/09/98 LMH,H&PH&HB 1, 10/09/98
	CL,H&PH&HB 1, 10/10/98 BSG 1, 10/21/98 PD 3, 10/22/98 Л 3
American Kestrel	09/16/98 СL&НЈ 1, 10/03/98 Ј&ГТ 1, 10/04/98 Л 2, 10/04/98 Л 2, 10/04/98 Л 1, 10/08/98 Н&РН 1, 10/09/98 LMҢ,Н&РН&НВ 1, 10/11/98 Ј&ГТ 3, 10/22/98 Л 1
Merlin	09/15/98 CL,J&JT,RS 1, 09/25/98 PD 1, 10/08/98 H&PH 1
Wild Turkey Sora	10/05/98 LRR 1 08/27/98 PD 1, 09/16/98 CL&HJ 1
Common Moorhen	08/23/98 CL&HJ 7, 09/13/98 J&IT 12, 09/16/98 CL&HJ 9, 09/19/98 CL,J&JT 9, 10/04/98 Л 3, 10/11/98 Л 5
American Coot	08/23/98 CL&HJ 2, 09/20/98 CL 1, 09/30/98 CL&PD 8, 10/09/98 CL,H&PH&HB 1907, 10/10/98 CL&RB 2620, 10/18/98 PD 160, 10/21/98 CL 5400, 10/22/98 II 3,
	10/24/98 CL 6500
Black-bellied Plover	09/25/98 PD 1, 09/30/98 CL&PD 3, 10/18/98 CL 1, 10/18/98 PD 1
American Golden-Plover Semipalmated Plover	09/16/98 CL&HJ 2, 09/30/98 CL&PD 1 09/19/98 CL et al. 1
Piping Plover	08/23/98 CL&H I I, 10/01/98 PD I
Killdeer	09/13/98 J&IT 31, 09/15/98 CL,J&JT,RS 2, 09/16/98 CL&HJ 25, 09/19/98 CL,J&JT 15, 09/19/98 CL et al. 10, 09/30/98 CL&PD 30, 10/03/98 J&JT 6, 10/04/98 JI 1,
PL 1 1 10:3:	10/04/98 Л 14, 10/10/98 CL&RB 1, 10/10/98 BSG 2, 10/11/98 Љ.ГГ 3, 10/22/98 Л 1
Black-necked Stilt American Avocet	10/01/98 PD 1 09/25/98 PD 1, 10/21/98 CL 5
Greater Yellowlegs	08/23/98 FD 1, 109/1/98 CL_J&JT 4, 09/19/98 CL et al. 12, 09/30/98 CL&PD 6, 10/01/98 PD 2, 10/18/98 CL 16, 10/18/98 PD 3, 10/22/98 PD 5
Lesser Yellowlegs	08/23/98 CL&HJ 4, 09/16/98 CL&HJ 2, 09/19/98 CL,J&JT 1, 09/19/98 CL et al. 3, 09/30/98 CL&PD 11, 10/01/98 PD 3, 10/18/98 CL 34
Solitary Sandpiper	09/16/98 CL&HJ 1
Spotted Sandpiper	08/23/98 CL&HJ 2, 09/15/98 CL,J&JT,RS 1, 09/19/98 CL et al. 8, 09/30/98 CL&PD 4, 10/18/98 PD 2
Upland Sandpiper Semipalmated Sandpiper	08/25/98 TD 1 08/23/98 CL&HJ 9, 09/16/98 CL&HJ 1, 09/19/98 CL et al. 15, 09/30/98 CL&PD 2, 10/01/98 PD 12
Western Sandpiper	09/16/98 CL&HJ 2, 09/19/98 CL et al. 3
Least Sandpiper	08/23/98 CL&HJ 3, 08/23/98 CL&HJ 7, 09/15/98 CL,J&JT,RS 20, 09/16/98 CL&HJ 90, 09/19/98 CL et al. 75, 09/19/98 CL,J&JT 1, 09/25/98 PD 2, 09/30/98
	CL&PD 674, 10/01/98 PD 300, 10/18/98 CL 89, 10/18/98 PD 65, 10/22/98 PD 175
Pectoral Sandpiper Stilt Sandpiper	08/23/98 CL&HJ 12, 08/23/98 CL&HJ 10, 09/30/98 CL&PD 16, 10/18/98 CL 1 09/19/98 CL et al. 15
Buff-breasted Sandpiper	09/19/98 CL et al. 15 08/23/98 CL &H 6
Short-billed Dowitcher	08/23/98 CL&HJ 1, 09/30/98 CL&PD 5, 10/22/98 PD 15
Long-billed Dowitcher	09/19/98 CL et al. 1, 09/30/98 CL&PD 21, 10/01/98 PD 3, 10/08/98 PD 5, 10/18/98 PD 23, 10/18/98 CL 39, 10/22/98 PD 65
Common Snipe	09/19/98 CL,J&JT 1, 10/18/98 PD 15, 10/22/98 PD 45
Franklin's Gull Ring-billed Gull	10/24/98 CL 1 10/21/98 CL 1
Caspian Tern	10/21/98 CL_J&JT,RS 44, 09/16/98 CL&HJ 2, 09/19/98 CL et al. 13, 09/30/98 CL&PD 4
Common Tern	10/21/98 CL 4
Forster's Tern	09/15/88 CL, J&JT, RS 5, 09/16/98 CL&HJ 2, 09/19/98 CL et al. 1, 09/20/98 CL 7, 10/01/98 PD 18, 10/09/98 CL, H&PH&HB 6, 10/10/98 CL&RB 4, 10/21/98 CL 44,
South Torm	10/24/98 CL 13
Sooty Tern Black Tern	09/15/98 CL, J&JT, RS 1 09/16/98 CL&HJ 4
Rock Dove	09/19/98 CL,J&JT 20, 09/20/98 CL 80, 10/04/98 Л 15, 10/04/98 Л 7, 10/09/98 LMH,H&PH&HB 10, 10/10/98 BSG 1, 10/10/98 CL&RB 75
Eurasian Collared Dove	09/27/98 CL 1, 10/03/98 JI 1, 10/05/98 JI&ML 2, 10/09/98 PD 1, 10/11/98 JI 1
Mourning Dove	09/13/98 J&JT 2, 09/16/98 CL&HJ 50, 09/19/98 CL,J&JT 3, 09/20/98 CL 2, 09/20/98 AB 5, 09/30/98 CL&PD 1, 10/03/98 J&JT 10, 10/03/98 J 7, 10/04/98 JI 20, 10/04/98 JI 2, 10/04/98 JI 6, 10/04/98 JI 2, 10/05/98 J 4, 10/08/98 J 3, 10/09/98 LMH,H&PH&HB 2, 10/10/98 BSG 4, 10/11/98 J&JT 25, 10/11/98 JJ 5
Inca Dove	10/04/98 II 2, 10/04/98 II 6, 10/04/98 II 12, 10/05/98 II 4, 10/08/98 II 3, 10/09/98 LMH,H&PH&HB 2, 10/10/98 BSG 4, 10/11/98 J&JT 25, 10/11/98 JI 5 10/03/98 II 2, 10/05/98 II 2, 10/11/98 JI 2
Yellow-billed Cuckoo	10/10/98 CL&RB 1
Greater Roadrunner	10/25/98 J&JT 1
Eastern Screech-Owl	09/27/98 TD 2, 10/10/98 BSG 2
Great Horned Owl Barred Owl	09/15/98 CL,J&JT,RS 1, 10/11/98 J&JT 1 の内の1967 に
Barred Owl Common Nighthawk	09/20/98 CL 1 10/09/98 CL 2, 10/18/98 CL 1, 10/22/98 J&JT 2
Chimney Swift	09/20/98 CL 3, 10/03/98 J&JT 1, 10/05/98 JI 3, 10/08/98 H&PH 30, 10/08/98 TD&SD 5, 10/09/98 CL 14, 10/09/98 PD 4800, 10/09/98 PD 4800, 10/10/98 BSG 20,
•	10/11/98 J&JT 15, 10/15/98 CL 45, 10/16/98 CL 2, 10/19/98 JJ 5, 10/19/98 J&JT 10, 10/20/98 CL 450, 10/20/98 J&JT 6

	RECORDS
Common Name	Data
Ruby-throated Hummingbird	09/20/98 CL 4, 09/20/98 АВ 3, 10/03/98 Л 1, 10/05/98 Л 2, 10/11/98 Л 1, 10/19/98 Љ.Л 1, 10/20/98 Љ.Т 1
Belted Kingfisher	09/15/98 CLJ&JT,RS 1, 09/19/98 CLJ&JT 3, 09/19/98 CL et al. 2, 09/20/98 CL 1, 10/03/98 J&JT 1, 10/04/98 JI 1, 10/09/98 LMH,H&PH&HB 1, 10/10/98 BSG 1, 10/10/98 CL&RB 3, 10/11/98 J&JT 2, 10/11/98 JJ 2
Red-headed Woodpecker	09/13/98 J&JT 4, 09/19/98 CL,J&JT 1, 09/19/98 CL et al. 1, 10/08/98 H&PH 3, 10/10/98 CL&RB 1, 10/11/98 JI 2
Red-bellied Woodpecker	09/13/98 L&IT 2, 09/20/98 AB 1, 09/20/98 CL 3, 10/03/98 J&JT 5, 10/04/98 Л 1, 10/04/98 Л 2, 10/08/98 H&PH 2, 10/08/98 TD&SD 8, 10/09/98 CL,H&PH&HB 4, 10/09/98 LMH,H&PH&HB 2, 10/10/98 BSG 15, 10/10/98 CL&RB 6, 10/11/98 Л 2, 10/11/98 J&TT 12, 10/15/98 LRR 1, 10/18/98 MH 1
Yellow-bellied Sapsucker	10/08/98 H&PH 2, 10/09/98 CL,H&PH&HB 1, 10/09/98 LMH,H&PH&HB 2, 10/10/98 BSG 4, 10/10/98 CL&RB 8, 10/11/98 J&JT 2
Downy Woodpecker	09/13/98 L&T 1, 09/20/98 CL 1, 10/03/98 L&JT 2, 10/08/98 TD&SD 3, 10/08/98 H&PH 2, 10/09/98 LMH,H&PH&HB 1, 10/10/98 CL&RB 2, 10/10/98 BSG 10, 10/11/98 L&JT 6, 10/15/98 LRR 1
Hairy Woodpecker	10/08/98 H&PH I
Northern Flicker Pileated Woodpecker	09/13/98 J&TT 1, 10/03/98 J&TT 4, 10/08/98 H&PH 2, 10/09/98 LMH,H&PH&HB 4, 10/10/98 CL&RB 5, 10/10/98 BSG 4, 10/11/98 J&JT 6, 10/11/98 Л 1 09/13/98 J&JT 1, 09/19/98 CLJ&JT 1, 10/10/98 CL&RB 1, 10/11/98 J&JT 4
Eastern Wood-Pewee	10/08/98 TD&SD 3, 10/09/98 LMH,H&PH&HB 1, 10/10/98 BSG 7, 10/11/98 J&JT 2
Acadian Flycatcher Least Flycatcher	09/27/98 TD 3, 10/04/98 TD 1 09/13/98 TD 1, 09/27/98 TD 2
Eastern Phoebe	10/08/98 TD&SD 2, 10/08/98 H&PH 2, 10/09/98 LMH,H&PH&HB 2, 10/09/98 PD 3, 10/10/98 BSG 6, 10/10/98 CL&RB 2, 10/11/98 Л 1, 10/22/98 Л 1
Eastern Kingbird Scissor-tailed Flycatcher	09/13/98 L&JT 125, 09/15/98 CL,J&JT,RS 6, 09/19/98 CL,J&JT 8 09/19/98 CL,J&JT 1, 10/04/98 JI 5, 10/04/98 JI 2, 10/18/98 H&PH 4, 10/08/98 TD&SD 10, 10/09/98 LMH,H&PH&HB 12, 10/11/98 J&JT 2, 10/11/98 PD 50,
Scissor-tailed Prycatcher	10/18/98 PD 25, 10/20/98 J&JT 2, 10/21/98 CL 2, 10/21/98 PD 12, 10/22/98 J&JT 2
Loggerhead Shrike White-eyed Vireo	09/13/98 J&JT 1, 09/16/98 CL&HJ 2, 09/19/98 CL,J&JT 2, 09/30/98 CL&PD 1, 10/04/98 Л 1, 10/04/98 Л 2, 10/04/98 Л 1, 10/22/98 Л 2 09/19/98 CLJ&JT 1, 09/20/98 CL 3, 09/27/98 TD 20, 10/10/98 BSG 4, 10/10/98 CL&RB 1
Philadelphia Vireo	10/10/98 BSG 2
Red-eyed Vireo Blue Jay	09/27/98 TD 3, 10/10/98 BSG 3 09/13/98 I&IT 4, 09/19/98 CL,J&JT 1, 09/20/98 AB 4, 09/20/98 CL 2, 10/03/98 J&JT 5, 10/03/98 Л 2, 10/04/98 Л 3, 10/04/98 Л 6, 10/08/98 TD&SD 5, 10/10/98
Blue Jay	BSG 20, 10/10/98 CL&RB 4, 10/11/98 1&Tr 25, 10/11/98 IJ 5, 10/15/98 LRR 2, 10/18/98 LRR 1
American Crow	09/13/98 J&JT 6, 09/16/98 CL&HJ 2, 09/19/98 CL et al. 12, 09/19/98 CL_J&JT 20, 09/20/98 CL 6, 09/20/98 CL 6, D) 1, 0/03/98 J&JT 2, 10/04/98 JJ 7, 10/04/98 J
	5, 10/04/98 JI 2, 10/08/98 TD&SD 2, 10/09/98 LMH,H&PH&HB 10, 10/10/98 BSG 2, 10/10/98 CL&RB 2, 10/11/98 J&JT 4, 10/15/98 LRR 1, 10/18/98 MH 3, 10/20/98 LRR 1, 10/21/98 CL 1, 10/21/98 IJ 3
Fish Crow	09/20/98 CL 2, 10/03/98 J&JT 1, 10/09/98 CL,H&PH&HB 8, 10/10/98 BSG 1, 10/10/98 CL&RB 54, 10/11/98 JJ 5, 10/18/98 MH 6, 10/21/98 CL 40, 10/22/98 JJ 82,
Tree Swallow	10/24/98 CL 17 09/16/98 CL&HJ 8, 09/30/98 CL&PD 2, 10/07/98 PD 25, 10/09/98 PD 400, 10/09/98 PD 400, 10/10/98 PD 2, 10/11/98 Л 1, 10/18/98 PD 125
Northern Rough-winged Swallow	09/30/98 CL&PD 5, 10/01/98 PD 8, 10/07/98 PD 6, 10/10/98 CL&RB 3
Bank Swallow Barn Swallow	08/23/98 CL&HJ 20, 08/23/98 CL&HJ 12, 09/16/98 CL&HJ 1 09/13/98 J&JT 60, 09/19/98 CL et al. 20, 10/01/98 PD 12, 10/10/98 CL&RB 8, 10/18/98 PD 15
Carolina Chickadee	09/19/98 CLJ&IT 1, 09/20/98 CL 2, 09/20/98 AB 4, 10/09/98 CL,H&PH&HB 2, 10/09/98 LMH,H&PH&HB 7, 10/10/98 CL&RB 8, 10/10/98 BSG 20, 10/11/98 JI
Tuffed Titmouse	1, 10/11/98 J&JT 3, 10/15/98 LRR 3, 10/20/98 LRR 2 09/20/98 CL 1, 09/20/98 AB 3, 10/09/98 LMH,H&PH&HB 2, 10/09/98 CL,H&PH&HB 2, 10/10/98 BSG 8, 10/10/98 CL&RB 4, 10/11/98 J&JT 2, 10/15/98 LRR 1
White-breasted Nuthatch	09/20/98 AB 2, 10/09/98 LMH,H&PH&HB 1, 10/09/98 CL,H&PH&HB 1, 10/10/98 CL&RB 1, 10/15/98 LRR 1, 10/18/98 MH 1, 10/24/98 CL 1
Brown-headed Nuthatch Brown Creeper	10/09/98 CL,H&PH&HB 2, 10/10/98 CL&RB 2 10/08/98 TD&SD 3, 10/09/98 LMH,H&PH&HB 1
Carolina Wren	09/19/98 CL,J&JT 1, 09/20/98 CL 4, 09/20/98 AB 1, 10/08/98 TD&SD 4, 10/09/98 LMH,H&PH&HB 1, 10/09/98 CL,H&PH&HB 2, 10/10/98 CL&RB 6, 10/10/98
House Wren	BSG 10, 10/11/98 J&JT 4 10/03/98 TD 2, 10/04/98 TD 2, 10/04/98 TD 3, 10/08/98 TD&SD 2, 10/10/98 BSG 1, 10/18/98 PD 1, 10/19/98 JJ 1
Winter Wren	10/11/98 TD 1
Sedge Wren Marsh Wren	10/04/98 TD 1, 10/09/98 PD 1, 10/10/98 CL&RB 13 10/03/98 TD 8, 10/04/98 TD 2, 10/09/98 PD 6, 10/10/98 CL&RB 2, 10/18/98 PD 2, 10/18/98 CL 2
Golden-crowned Kinglet	10/08/98 TD&SD 15, 10/09/98 LMH,H&PH&HB 5, 10/10/98 BSG 1, 10/10/98 CL&RB 2, 10/20/98 LRR 1
Ruby-crowned Kinglet Blue-gray Gnatcatcher	10/08/98 TD&SD 4, 10/09/98 PD 1, 10/09/98 LMH,H&PH&HB 2, 10/10/98 CL&RB 6, 10/10/98 BSG 7, 10/11/98 J&JT 4, 10/15/98 LRR 1, 10/20/98 LRR 1 09/19/98 CL,J&JT 2, 10/09/98 CL,H&PH&HB 1, 10/10/98 BSG 2, 10/11/98 J&JT 2
Eastern Bluebird	09/16/98 CL&HJ 8, 09/20/98 CL 2, 10/04/98 JI 4, 10/09/98 CL,H&PH&HB 7, 10/10/98 CL&RB 5, 10/10/98 BSG 1, 10/11/98 J&JT 2, 10/20/98 LRR 3
Swainson's Thrush American Robin	10/10/98 PD 1, 10/11/98 PD 1 10/03/98 J&TT 35, 10/09/98 CL,H&PH&HB 3, 10/10/98 CL&RB 2, 10/10/98 BSG 400, 10/11/98 J&JT 35
Gray Catbird	09/27/98 TD 1, 10/04/98 TD 5, 10/04/98 TD 25, 10/10/98 BSG 10, 10/11/98 J&JT 7
Northern Mockingbird	09/13/98 L&IT 2, 09/16/98 CL&HJ 1, 09/19/98 CL,J&IT 5, 09/20/98 CL 2, 09/20/98 AB 4, 10/04/98 IJ 20, 10/04/98 IJ 10, 10/04/98 IJ 2, 10/08/98 TD&SD 3, 10/08/98 IJ 5, 10/09/98 CL,H&PH&HB 2, 10/09/98 LMH,H&PH&HB 2, 10/10/98 CL&RB 4, 10/10/98 BSG 2, 10/11/98 J&IT 2, 10/11/98 II 1
Brown Thrasher	09/20/98 AB 1, 10/08/98 TD&SD 4, 10/09/98 CL,H&PH&HB 1, 10/10/98 CL&RB 3, 10/10/98 BSG 2, 10/11/98 J&JT 4, 10/20/98 LRR 1
European Starling American Pipit	10/03/98 J&T 55, 10/04/98 JI 27, 10/08/98 JI 15, 10/09/98 LMH,H&PH&HB 5, 10/10/98 CL&RB 25, 10/10/98 BSG 200, 10/11/98 J&T 30 10/01/98 PD 1, 10/07/98 PD 2, 10/22/98 PD 25
Blue-winged Warbler	08/25/98 TD 2
Tennessee Warbler Orange-crowned Warbler	09/20/98 CL 1 10/09/98 LMH,H&PH&HB 1, 10/11/98 J&JT 1
Nashville Warbler	09/13/98 TD 3, 09/27/98 TD 3, 10/04/98 TD 1, 10/08/98 TD&SD 1, 10/10/98 BSG 2, 10/15/98 LRR 1
Northern Parula Magnolia Warbler	08/25/98 TD 5, 09/13/98 TD 2, 09/27/98 TD 1, 10/09/98 CL,H&PH&HB 1, 10/10/98 BSG 10, 10/11/98 J&JT 1 09/27/98 TD 1
Yellow-rumped Warbler	10/10/98 BSG 25
Black-throated Green Warbler Yellow-throated Warbler	09/27/98 TD 2, 10/10/98 BSG 15, 10/11/98 J&JT 1 10/04/98 TD 1, 10/08/98 TD&SD 1
Pine Warbler	10/09/98 CL,H&PH&HB 2, 10/09/98 LMH,H&PH&HB 12
Palm Warbler Black-and-white Warbler	10/01/98 PD 1 08/25/98 TD 1, 09/13/98 TD 1, 09/27/98 TD 2, 10/04/98 TD 1
American Redstart	08/25/98 TD 2, 09/13/98 TD 1, 09/27/98 TD 10, 10/04/98 TD 1, 10/08/98 TD&SD 14, 10/09/98 LMH,H&PH&HB 1, 10/10/98 BSG 8
Prothonotary Warbler Worm-eating Warbler	08/25/98 TD 1 09/13/98 TD 1
Ovenbird	09/27/98 TD I
Kentucky Warbler Mourning Warbler	08/25/98 TD 3, 09/13/98 TD 1 10/04/98 TD 1
Common Yellowthroat	09/13/98 TD 1, 09/19/98 CL,J&JT 3, 09/20/98 CL 3, 10/03/98 TD 20, 10/04/98 TD 20, 10/04/98 TD 100, 10/04/98 Л 3, 10/08/98 TD&SD 4, 10/09/98 PD 3, 10/10/98
Hooded Warbler	BSG 4, 10/10/98 CL&RB 2, 10/11/98 JI 1 08/25/98 TD 2
Wilson's Warbler	09/27/98 TD 4
Summer Tanager	10/10/98 BSG 10, 10/11/98 J&IT 5 10/08/98 TD&SD 10, 10/20/98 PD 2, 10/21/98 PD 2, 10/22/98 PD 80
Savannah Sparrow LeConte's Sparrow	10/20/98 PD 2, 10/22/98 PD 2
Nelson's Sharp-tailed Sparrow	10/01/98 PD 1, 10/09/98 PD 3 10/20/98 PD 2, 10/22/98 PD 10
Song Sparrow Lincoln's Sparrow	10/20/98 PD 2, 10/21/98 PD 2, 10/22/98 PD 6
Swamp Sparrow	10/03/98 TD 1, 10/09/98 PD 5, 10/20/98 PD 2, 10/21/98 PD 2, 10/22/98 PD 35
White-throated Sparrow White-crowned Sparrow	10/08/98 TD&SD 2, 10/20/98 LRR 3, 10/21/98 PD 2, 10/22/98 PD 12 10/14/98 H&PH 1, 10/20/98 PD 2, 10/21/98 PD 2, 10/22/98 PD 60
Northern Cardinal	09/13/98 J&JT 11, 09/16/98 CL&HJ 1, 09/19/98 CL,J&JT 3, 09/20/98 AB 4, 09/20/98 CL 4, 10/03/98 J 8, 10/03/98 J&JT 1, 10/04/98 JI 1, 10/04/98 JI 1, 10/05/98 JI
	5, 10/09/98 CL,H&PH&HB 3, 10/09/98 LMH,H&PH&HB 4, 10/10/98 CL&RB 12, 10/10/98 BSG 5, 10/11/98 JI 7, 10/11/98 J&JT 5, 10/15/98 LRR 2, 10/18/98 MH 1, 10/20/98 LRR 1
Rose-breasted Grosbeak	10/08/95 TD&SD 1, 10/10/98 BSG 2

Common Name	Data
Blue Grosbeak	10/03/98 TD 1
Indigo Bunting	09/19/98 CL et al. 1, 09/19/98 CL, ÆJT 4, 10/03/98 TD 15, 10/04/98 TD 5, 10/08/98 H&PH 4, 10/08/98 TD&SD 15, 10/10/98 BSG 4, 10/20/98 PD 2, 10/22/98 PD 10
Painted Bunting	10/20/98 PD 1
Red-winged Blackbird	09/16/98 CL&HJ 1, 09/19/98 CL et al. 100, 09/19/98 CL,J&JT 3, 10/03/98 J&JT 2, 10/08/98 TD&SD 8, 10/09/98 CL,J&PB&HB 250, 10/11/98 J&JT 10
Eastern Meadowlark	10/22/98 PD 35
Common Grackle	09/20/98 CL 12, 10/03/98 J&JT 8, 10/03/98 JI 1, 10/09/98 CL,H&PH&HB 75, 10/10/98 BSG 30, 10/10/98 CL&RB 50, 10/11/98 J&JT 50, 10/11/98 JI 1
Brown-headed Cowbird	10/03/98 J&JT 7, 10/04/98 JI 65, 10/08/98 TD&SD 3
Purple Finch	09/20/98 AB 2
House Finch	09/20/98 AB 8, 10/03/98 JI 7, 10/05/98 JI 3, 10/08/98 TD&SD 5, 10/10/98 BSG 3
House Sparrow	09/19/98 CL, Љ. Т 25, 09/20/98 АВ 12, 10/03/98 Л 40, 10/05/98 Л 30, 10/09/98 CL, Н. ФРНЕНВ 4, 10/10/98 CL &RB 10, 10/11/98 Љ. Т 3, 10/11/98 Л 20, 10/18/98 МН 6

Printed 898 records of 179 species.

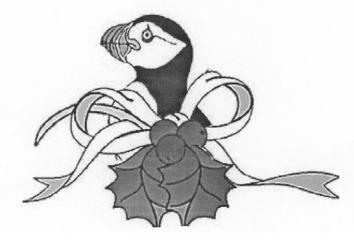
# IT'S TRASH OR TREASURE TIME

# BRING IN YOUR UNWANTED TREASURES TO THE NOVEMBER MEETING FOR THE ANNUAL

# BIRD STUDY GROUP AUCTION

DECEMBER MEETING

Books, paintings, knick knacks, antiques, crafts, birding paraphernalia, power tools, used money, unwanted pets, unwanted spouses, etc!





# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 4 November 25, 1998

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

# **NEXT MEETING**

**December 8, 1998** 

6:30 p.m.



# HOLIDAY DINNER and AUCTION

**LSUS Museum of Life Sciences** 

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#### **FIELD TRIPS**

Dec 5 - Caddo Lake Bird Count
Dec 12 - East Texas Lakes
Dec 19 - Shreveport CBC
Jan 2 - Bossier - Caddo - Bienville CBC

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## **BOARD OF DIRECTORS**

### 1998-1999 **OFFICERS**

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 Jean Trahan (2)
 869-5719 W, 868-7360 H

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 Larry Raymond (3)
 929-2806 W, 929-3117 H

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 Jeff Trahan (2)
 869-5217 W, 868-7360 H

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 752-1029 H

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**Roy Bott** (3) 925-2265 H

**Mac Hardy** (1) 797-5338 W, 687-6738 H

**Roy Henderson** (1) 861-7449 H

**Hubert Hervey** (2) 925-9249 H

Pat Hervey (3) 925-9249 H

Jim Ingold (3) 797-5236 W, 742-5067 H

Vicki LeFevers (1) 869-5088 W, 861-4533 H

Rosemary Seidler (3) 869-5231 W, 424-2972 H

Will Smolenski (1) 865-2938 H

Judy Townes (2) 929-4106 W, 865-7412 H

742-6829 H

Numbers in parentheses are years remaining of a 3-year term.

# COMMITTEE CHAIRPERSONS BIRD REPORT Donna Burney

	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	<b>Hubert Hervey</b>	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H
	June Haynie	868-5441 H
	<b>Judy Townes</b>	929-4106 W, 865-7412 H
	Colleen Kulesza	424-8707 W
MEMBERSHIP	Shirley Huss	865-5959 H
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	Jim Ingold	797-5236 W, 742-5067 H

#### TABLE OF CONTENTS

Field Trips	3
LOS Winter Meeting	3
Winter Meeting Field Trips	4
Sci-Port Tile Campaign is a Success	5
All About Louisiana Birds: A Review	5
Minutes of the Regular Meeting	6
Bird Notes	6

#### FIELD TRIPS

#### DECEMBER 1998 THROUGH JANUARY 1999

Dec 5 - CADDO LAKE BIRD COUNT: This is a joint effort, similar to a CBC, held in conjunction with NETFO. You are needed to help us count birds on the LA side of the lake. Jim Ingold will assign count areas. You can join an existing group or take an area of your own. Call Jim at 797-5236 work or 742-5067 home.

Dec 12 - EAST TEXAS LAKES: Meet at Kelly's Truck Stop (I-20 near Greenwood) at 7:00 a.m. This is a full day trip, focusing on nearby lakes of eastern Texas. Parasitic Jaeger has recently been reported at one of these lakes, and more ducks, grebes, gulls, and terns should be present. Bring a picnic or eat lunch at a convenience store in the area. Leader: Cameron Cox. Contact person: Hubert Hervey - 925-9249.

**Dec 19 - SHREVEPORT CBC:** Birders are needed for this, the longest continuous Christmas Bird Count in the state. Feeder watchers will also be appreciated. Count coordinator: Charles Lyon - 865-2674.

Jan 2 - BCBCBC: The Bossier, Caddo, Bienville Christmas Bird Count usually leads all northern LA in total species counted. It has added importance, in that it is documenting the interesting changes in bird populations influenced by the recent completion of the Red River Waterway. Contact: Paul Dickson - 797-7900 work or 798-1000 home.

Jan 16 - OWL PROWL: We usually bird the Yearwood Road area for owls. Four species of owls is the rule, with Short-eared Owl making a possible fifth species. We may go to another area, if Short-eared Owls are located there during scouting. Leave LSUS parking lot at 4:00 p.m. return by 8:30 p.m. Leader: Hubert Hervey - 925-9249

Paul Dickson: 797-7900 work or 798-1000 home

Hubert Hervey: 925-9249

Jim Ingold: 797-5338 work or 742-5067 home

Charles Lyon: 865-2674

#### LOS WINTER MEETING

This year's winter meeting of the Louisiana Cornithological Society will be held in Shreveport, at Louisiana State University in Shreveport (LSUS) on the weekend of January 29-31. Birding field trips will take place Saturday morning, Saturday afternoon, and Sunday morning. We'll cover a multitude of habitats, even including a birding trip on Cross Lake by barge. We may also be able to arrange for a small group to go to Shreveport Regional Airport in search of Smith's Longspur. This species has been an uncommon but regular winter visitor to the airport for a number of years.

All field trips will depart from the parking lot of the Museum of Life Sciences on the LSUS campus at 7:30 a.m. and should return by noon. The afternoon trips will leave at 1:00 p.m. and return by 5:00 p.m. Some field trips are scheduled as all day trips and will leave the LSUS campus at 7:30 a.m. and return by 5:00 p.m., with lunch on the road.

Housing will be on your own. A block of 40 rooms has been reserved for the LOS Meeting at the Sheraton Shreveport (1419 E. 70<sup>th</sup> Street, Shreveport, LA 71105; 1-800-321-4182). Room rates are \$71.00 single and \$81.00 double occupancy; please state your LOS affiliation. The rooms will be held to January 7, 1999. LOS participants must fill ten rooms in order to get the special rate.

The Sheraton Shreveport is located on the southeast end of Shreveport. If you are coming from the south on I-49, Exit on to 70<sup>th</sup> Street east (Exit 202). Travel east on 70<sup>th</sup> street for 1.7 miles, The Sheraton will be on your right. If you are coming from I-20, take I-49 south to the 70<sup>th</sup> Street exit (Exit 202) and go east until you reach the hotel.

Other suggested motels are near the airport on I-20, west of Shreveport. (Ramada Inn, 5116 Monkhouse Dr., 1-800-284-0224 or 318-635-7531; Pelican Inn, 5215 Monkhouse Dr., 318-635-7531; Holiday Inn-Airport Financial Plaza, 5555 Financial Plaza, 318-688-3000) and in Bossier City (Holiday Inn Bossier City, 2015 Old Minden Road, 318-742-9700; Comfort Inn, 1100 Delhi Street, 1-800-228-2400 or 318-221-2400). NOTE: The gaming industry in Shreveport-Bossier is booming and hotel/motel rooms go quickly. It is suggested that room reservations be made as soon as possible.

Friday evening's events will take place at Sci-Port, Shreveport's new science discovery center in downtown Shreveport. Registration will begin at 6:00 p.m. and run till 11:00 p.m. Registration fee is \$7.00 per person (to defray the speakers' expenses and administrative costs). Friday evening's events will include an opportunity to amble through the Red River Gallery at Sci-Port and learn about the natural history and culture of northwest Louisiana. We will also be presenting a program by Mr. Don Simon of Chicot State Park in Arkansas at 8:00 p.m. Taking the role of a boatman on the Mississippi River, Mr. Simon will take John James Audubon and us on a trip down the Mississippi River. The program is illustrated with a slide show of Audubon's original bird paintings.

DIRECTIONS TO SCI-PORT. From the Sheraton Shreveport, go east on 70th Street, which will take you to Clyde Fant Parkway. You will make a right turn off 70th Street, go under the Jimmie Davis Bridge at the Red River and go north on Clyde Fant about 3 miles. The Sci-Port Discovery Center will be on your left when you get to downtown Shreveport. From I-20 near the airport, go east to the Spring Street exit. At the end of the exit ramp, you will need to get in the right hand lane and turn right onto Crockett Street. NOTE: THIS IS THE MOST DANGEROUS INTERSECTION IN SHREVEPORT. YOU CAN NOT TURN RIGHT ON LAKE STREET. YOU MUST TURN RIGHT ON CROCKETT STREET, ONE BLOCK NORTH. Go two blocks to Clyde Fant and turn right, Sci-Port will be just ahead on the right. From I-20 westbound, get off at Spring Street and at the end of the exit ramp make a right turn onto Lake Street, go one block to Clyde Fant and turn left into Sci-Port Parking Lot.

Saturday's activities will begin at the Museum of Life Sciences on the LSUS campus.

DIRECTIONS TO LSUS MUSEUM OF LIFE SCIENCES. From Sheraton Shreveport, travel east on 70th Street to Youree Drive and turn right. Go south on Youree Drive to 2nd light (1.3 miles). Make a left turn into the entrance for LSUS and bear right. Take the circular drive to the right and follow the signs and arrows to the museum. From I-20, take I-49 south to Exit 199 (Bert Kouns Industrial Loop) and go east (left at the end of the exit ramp) to LA 1/Youree Drive. Turn right on Youree Drive and go to the 1st light and make a left turn into the entrance for LSUS and bear right. Take the circular drive to the right and follow the signs and arrows to the museum.

The Saturday banquet will start at 6:30 p.m. The price will be \$10.00 per person. There is a choice of three entrees, roast beef, grilled lemon pepper **Red Jungle Fowl**, and meatloaf. Please indicate which entrée you prefer on the registration form. Banquet registration needs to be done by 27<sup>th</sup> January. There will be limited banquet spaces for those who do not pre-register.

The Saturday night program will include a short talk by Kathryn Trahan on her LOS sponsored trip to Camp Chiricahua in August of 1998. The main speaker will be Dr. John Smallwood who is an expert on the American Kestrel. His talk is entitled, "Nest box programs for American Kestrels: collaborative research on a widely distributed species." Dr. Smallwood has been studying the endangered Florida subspecies of the American Kestrel, which is the same subspecies that breeds in Louisiana. He is a graduate of Miami University in Oxford Ohio (B.A. and M.S.) and Ohio State University (Ph.D.). He is currently an assistant professor in the Department of Biology and Molecular Biology at Montclair State University in Montclair, New Jersey. He is the co-author of the Birds of North American account on the American Kestrel as well as other publications on this species. He is a member of the Board of Directors of the Raptor Research Foundation and the Secretary of the Wilson Ornithological Society.

Please send the enclosed reservation form as soon as possible. Please note that there is an additional charge of \$10.00 per person for the barge trip (to cover barge rental). Note we do not have the field trip to the Regional Airport included on the Registration form. We will have to make special arrangements for that trip, and it may require the drawing of straws by those who would like to participate.

## Winter Meeting Field Trips

- Cross Lake. This is a barge trip, to see ducks, grebes, Bald Eagles etc. During the 1992 LOS winter meeting, a Red-throated Loon was seen on this trip. Reservations are required, and there will be a fee of \$10.00 per person for trip. The fee will be payable at the beginning of the trip to the trip leader.
- Yearwood Road. This is an automobile convoy.
   We'll try to find Lapland Longspur (and possibly other longspurs), Bewick's Wren, Western Meadowlark, Harris', Fox, LeConte's and White-crowned Sparrows. This area is especially good for raptors including many different subspecies and forms of Red-tailed Hawk.
- North Caddo Parish and Caddo Lake. This is an all day trip with lunch on the road. This auto convoy will visit a variety of habitats, including hardwood forest, mixed pine-hardwoods, lake edge and open fields. Target birds include: Hooded Merganser, Lapland Longspur, Horned Lark, and Lark Sparrow.
- Walter B. Jacobs Nature Park and Mallard Bay.
   Automobile convoy will travel to the best spots in

NW Louisiana to see White-breasted Nuthatch, LeConte's Sparrow, and Sedge Wren.

- Soda Lake WMA. This automobile convoy will search a variety of habitats in one of the best areas in NW Louisiana for finding Spotted Towhee. This area is also good for winter sparrows and Hooded Merganser.
- Red River Research Center and Lock & Dam No. 5. Automobile convoy to these two areas may produce Lapland Longspur, Western Meadowlark, Lark Sparrow, Sora and Virginia Rail, Marsh Wren and a variety of ducks.
- Bodcau Bayou. A Sunday only trip by automobile convoy. This trip will be run if we are able to find Henslow's Sparrow. Other possible birds are waterfowl, Wild Turkey and Greater Roadrunner.
- 8. American Kestrel banding. Friday night's speaker will take a small group (2 vehicles) out on the back roads of Caddo and Bossier Parishes and we will capture and band American Kestrels.

NON-BIRDING ACTIVITIES. For those who may want to engage in non-birding activities, the following places are available: Imax theater at Sci-Port; groups of ten or more can get special prices. Louisiana State Exhibit Museum on the grounds of the Louisiana State Fair, Touchstone Natural History Museum, Norton Art Gallery, Barnwell Horticultural Gardens, and the Arboretum at Centenary College. Details on these activities will be available at registration on Friday evening and Saturday morning.

# SCI-PORT TILE CAMPAIGN IS A SUCCESS

The Bird Study Group was successful in raising the money required (\$250.00) to buy a tile for the Signature Wall at Sci-Port. Our tile has the Bird Study Group logo as seen on the front of this newsletter.

The following members donated money towards the cost of the tile: Margaret Fontaine, Mac Hardy, Shirley Huss, Jim Ingold, Vickie LeFevers, Martha Lennard, Betty Mason, Chuck Moffet, Larry Raymond, Rosemary Seidler, Jean and Jeff Trahan, and Greg Warren. Thanks everyone!

#### All About Louisiana Birds

By Fred J. Alsop III, Ph.D.

#### Reviewed by Jean and Kathryn Trahan

The best parts in this small book are the treatises on generalities about birds: feeding, attracting and photographing them. However, there are many books published that provide the same information in greater detail and depth. The preface talks about attracting birds to your backyard and truly that is what the book does best should the reader wish to add this book to his or her library.

The title is a misnomer. Personally I was very excited with the prospect of a new book on Louisiana Birds. That bubble was quickly burst. The only pelican in the book is the one on the book jacket. Although there is a map showing the different "physiographic" areas of the state coastal birds are largely omitted. My co-author says that in her opinion the birds included in this book are those, which Dr. Alsop believes, are found in backyards or may be attracted to backyards in central to north Louisiana. But even so, the choice of birds shown doesn't include some of Louisiana's breeding birds nor does it make it clear that some of the birds are only winter migrants. For example, only four warblers are described, the Pine Warbler, Myrtle Warbler, Palm Warbler and Yellowthroated Warbler. Where is the Prothonotary Warbler to name a prominent omission? Further in the accompanying descriptive material no mention is made of where the birds are found in Louisiana. The only particular state named in the Palm Warbler section is Florida. The only states named in the Yellow-throated Warbler habitats are Tennessee and North Carolina.

The photo selection in the book is interesting. There are several pictures showing feeders covered in ice and snow, a situation more likely in the author's state of Tennessee. Kathryn pointed out the photo of the **Boat-tailed Grackle** on page 50 is attributed to the author. The same photo on page 180 is attributed to Ron Austing. **Red Crossbills** are very unusual, but a photo is included, as are **Evening Grosbeaks**. Many of the photos are not well reproduced.

Kathryn also pointed out that Dr. Alsop's wife runs a wildbird-feeding store. This would be in keeping with the book's emphasis on attracting birds. It could also explain the chapter on feeding birds.

In summation, neither my co-author nor I would recommend this book. This book is a poorly put together

pastiche of information that could be entitled All About (name your favorite eastern region state) Birds.

Editor's note: This book is now in the Bird Study Group library.

#### MINUTES OF THE REGULAR MEETING

November 10, 1998, 7:00 p.m.

Museum of Life Sciences at LSUS

PROGRAM: True Mann presented a program on "Culture, Habitat, and Birds of Zimbabwe, Kenya, and Malawi."

Bob Hopkins, a civil engineer, talked about the Rails to Trails project near Winnfield. He is attempting to get the State of Louisiana involved again and was seeking support.

#### COMMITTEE REPORTS

Treasurer's Report: Betty Mason reported a balance as of September 29, of \$371.93. The club had income since that time of \$494.00 and expenses of \$205.00. The present

balance in the bank is \$660.93. The club now has a balance of \$105.91 at the post office.

Field Trips: Hubert Hervey reviewed future field trips. Next Saturday is the Cross Lake barge trip. A sign-up sheet was passed around. The barge will leave from M & M Marina at 7:00 a.m. on Saturday, November 14. The Millwood Lake trip is scheduled for November 21. The east Texas lakes outing will be on December 10 led by Cameron Cox

Membership: Shirley Huss reported 128 members.

#### OTHER BUSINESS

Jim Ingold reviewed the plans for the LOS winter meeting.

Jean Trahan reminded members that the next meeting is the annual Christmas auction and dinner.

# Use your Kroger Card It helps the BSG

#### **BIRD NOTES - NOVEMBER**

Compiled November 23, 1998

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: 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.

#### **OBSERVERS**

Abbreviation	Name	Date and Place
CL	Charles Lyon	10/15/98 Shreveport: Loyola High School, 10/16/98 Shreveport: residence. 10/18/98
		Shreveport: residence. 10/19/98 Shreveport: residence, 10/20/98 Shreveport: Schumpert
		Medical Center, 10/21/98 Shreveport: Cross Lake by boat, 10/24/98 Shreveport: Cross Lake
		by boat, 10/24/98 Shreveport: residence, 11/11/98 Cross Lake, 11/18/98 Cross Lake, 11/18/98
		I-49 at Powhaten exit borrow pits.
CL&SL	Charles Lyon and Samantha Lyon	11/02/98 Shreveport: Cross Lake by boat.
CL,J&JT	Charles Lyon, Jeff & Jean Trahan	10/31/98 Lock and Dam No.5
CL,RS,J&KT	Charles Lyon, Rosemary Seidler,	10/31/98 Cross Lake
	Jean & Kathryn Trahan	
CL,RS,J&KT	Charles Lyon, Rosemary Seidler,	10/31/98 North Shore of Cross Lake
	Jean & Kathryn Trahan	
CL,TD,JI,TM,J&JT		11/15/98 Cross Lake
	T. Mann, J. & J. Trahan	
J&JT	Jeff & Jean Trahan	10/27/98 Residence, 10/28/98 Residence, 10/29/98 Residence, 10/30/98 LA-1 from Shreveport,
		10/30/98 Residence, 11/04/98 Residence, 11/07/98 Bickham Dickson Park, 11/12/98 Flying
		over Residence, 11/13/98 Flying over Residence, 11/14/98 Flying over Shreveport, 11/20/98
		Residence, 11/21/98 Bickham Dickson Park, 11/21/98 Residence
Л	Jim Ingold	11/01/98 Lock & Dam No. 4, Red River, 11/08/98 I-49 at Evelyn exit, 11/08/98 I-49 Barrow
		pits, 11/08/98 Lock & Dam No. 4, Red River, 11/08/98 Shreveport: Bickham-Dickson Park,
		11/13/98 Bossier City: residence, 11/14/98 Shreveport: Bickham-Dickson Park, 11/14/98
		Shreveport: Marie Hamel Memorial Park, 11/19/98 Lock & Dam No. 4, Red River, 11/20/98
		Shreveport: Bickham-Dickson Park, 11/22/98 U. S. hwy. 71 between Jimmy Davis bridge and
		Lock & dam no. 5, 11/23/98 J. T. White Rd. & Clark's Marina on Red River, 11/23/98 Red
		River at Lock and Dam No. 5.

#### **OBSERVERS**

Abbreviation	Name	Date and Place
LRR	Larry R. Raymond	09/07/98 Shreveport: 6409 Quilen. LR 09/07/98 Shreveport: North Park Circle. 09/16/98
		Walter B. Jacob's Nature Park, 2.5 mi. W, 1.0 mi. N Blanchard.
LRR&TD	Larry R. Raymond and Terry Davis	08/29/98 Shreveport: Stoner woods boat launch on Red River.
MH 、	Mac Hardy	10/17/98 Shreveport: 1823 S. Brookwood Dr., 10/18/98 Shreveport: 1823 S. Brookwood Dr.,
		10/19/98 Shreveport: 1823 S. Brookwood Dr., 10/20/98 Shreveport: 1823 S. Brookwood Dr.,
		10/21/98 Shreveport: 1823 S. Brookwood Dr., 10/22/98 Shreveport: 1823 S. Brookwood Dr.,
		10/23/98 Shreveport: 1823 S. Brookwood Dr., 10/24/98 Shreveport: 1823 S. Brookwood Dr.,
		10/25/98 Shreveport: 1823 S. Brookwood Dr., 10/26/98 Shreveport: 1823 S. Brookwood Dr.,
		10/27/98 Shreveport: 1823 S. Brookwood Dr., 10/30/98 Shreveport: 1823 S. Brookwood Dr.,
		10/31/98 Shreveport: 1823 S. Brookwood Dr., 11/01/98 Shreveport: 1823 S. Brookwood Dr.,
		11/05/98 Shreveport: 1823 S. Brookwood Dr., 11/09/98 Shreveport: 1823 S. Brookwood Dr.,
		11/10/98 Shreveport: 1823 S. Brookwood Dr., 11/11/98 Shreveport: 1823 S. Brookwood Dr.,
		11/12/98 Shreveport: 1823 S. Brookwood Dr., 11/13/98 Shreveport: 1823 S. Brookwood Dr.,
		11/15/98 Shreveport: 1823 S. Brookwood Dr., 11/16/98 Shreveport: 1823 S. Brookwood Dr.,
		11/17/98 Shreveport: 1823 S. Brookwood Dr., 11/18/98 Shreveport: 1823 S. Brookwood Dr.,
PD	Paul Dickson	11/19/98 Shreveport: 1823 S. Brookwood Dr.
10	Faul Dicksoil	10/23/98 Red River, 10/25/98 Red River, 10/27/98 Red River, 10/28/98 Red River, 10/30/98
SH	Shirley Huss	Red River, 11/01/98 Red River, 11/105/98 Red River, 11/10/98 Red River, 11/12/98 Red River
511	Sittley Huss	11/14/98 Shreveport: field by Eastgate shopping center [LA1 at 70th St.], 11/17/98 Shreveport: residence.
TD	Terry Davis	10/30/98 Shreveport: Ford Park, by yacht club.

Common Name	Data
Common Loon	10/21/98 CL 2, 11/02/98 CL&SL 1, 11/11/98 CL 2, 11/15/98 CL.TD.JI.TM.J&JT 3, 11/18/98 CL 4
Pied-billed Grebe	10/24/98 CL 21; 10/31/98 CL_J&TT 20; 10/31/98 CL_RS,J&KJT 45; 11/01/98 II 4; 11/02/98 CL&SL 30; 11/07/98 J&JT 3; 11/08/98 II 11; 11/11/98 CL 20; 11/14/98
	Л 1; 11/15/98 CL,TD,Л,ТМ,Ј&JT 39; 11/18/98 CL 1; 11/19/98 Л 14; 11/21/98 Ј&JT 6; 11/23/98 Л 71
Horned Grebe	10/24/98 CL 3, 10/31/98 CL,RS,J&KT 5, 11/11/98 CL 3, 11/15/98 CL,TD,Л,TM,J&JT 3
Eared Grebe	10/24/98 CL 2, 11/11/98 CL 1, 11/15/98 CL,TD,JI,TM,J&JT 4, 11/18/98 CL 4
American White Pelican	10/24/98 CL 1; 11/01/98 PD 2; 11/10/98 PD 1500; 11/15/98 CL,TD,Л,ТМ,Ј&Л 6; 11/18/98 CL 10; 11/23/98 Л 12
Double-crested Cormorant	10/21/98 CL 175; 10/24/98 CL 175; 10/31/98 CL J&JT 350; 10/31/98 CL,RS,J&KT 350; 11/01/98 PD 2; 11/01/98 JI 4; 11/02/98 CL&SL 300; 11/07/98 J&JT 5;
	11/08/98 Л 9; 11/11/98 CL 800; 11/15/98 CL,TD,JI,TM,J&JT 1900; 11/18/98 CL 3300; 11/19/98 Л 24; 11/20/98 Л 3; 11/21/98 J&JT 85; 11/23/98 Л 29
Anhinga	10/31/98 CL,RS,J&KT 3; 11/20/98 Л 1
Great Blue Heron	10/21/98 CL 4; 10/24/98 CL 5; 10/31/98 CL, L&T 10; 10/31/98 CL, RS, J&KT 5; 11/01/98 Л 11; 11/02/98 CL&SL 4; 11/07/98 J&JT 1; 11/08/98 Л 3; 11/08/98 Л 1;
	11/08/98 Л 19; 11/15/98 СL,ТD,Л,ТМ,Ј&ЈТ 9; 11/18/98 СL 1; 11/19/98 Л 13; 11/21/98 Ј&ЈТ 3; 11/22/98 Л 1; 11/23/98 Л 3
Great Egret	08/29/98 LRR&TD 4, 10/21/98 CL 10, 10/24/98 CL 10, 10/31/98 CL,J&JT 107, 10/31/98 CL,RS,J&KT 21, 11/01/98 JI 7, 11/02/98 CL&SL 80, 11/07/98 J&JT 4,
	11/08/98 Л 14, 11/08/98 Л 1, 11/08/98 Л 2, 11/08/98 Л 1, 11/14/98 Л 4, 11/15/98 СС,ТД,П,ТМ,Т&ГГ 15, 11/18/98 СС 2, 11/19/98 Л 25, 11/20/98 Л 1, 11/21/98
_	Ј&ЛТ 5, 11/23/98 Л 2, 11/23/98 Л 3
Snowy Egret	10/31/98 CL,J&JT 1, 11/14/98 JI 1
Cattle Egret	10/31/98 CL,J&JT 20, 11/22/98 JI 38
Black Vulture	10/21/98 CL 1, 10/31/98 CL,RS,J&KT 8, 11/01/98 Л 6, 11/08/98 Л 12, 11/22/98 Л 3, 11/23/98 Л 3
Turkey Vulture	10/21/98 CL 3, 10/24/98 CL 1, 10/31/98 CL,RS,J&KT 55, 11/01/98 Л 8, 11/08/98 Л 17, 11/15/98 CL,TD,II,TM,J&JT 8, 11/18/98 CL 1, 11/19/98 Л 1, 11/21/98
	J&JT 5, 11/22/98 JI 4
Greater White-fronted Goose	11/12/98 PD 10; 11/18/98 CL 530
Snow Goose	10/19/98 CL 900, 11/12/98 J&JT 300, 11/12/98 PD 3420, 11/13/98 J&JT 80, 11/13/98 J&JT 100, 11/14/98 SH 49, 11/14/98 J&JT 80, 11/15/98 CL,TD,JI,TM,J&JT
	44, 11/19/98 JJ 5, 11/23/98 JJ 70, 11/23/98 JJ 150
Ross' Goose	11/11/98 CL 1
Canada Goose	11/10/98 PD 32, 11/14/98 SH 24, 11/14/98 J&JT 24
Wood Duck	10/31/98 CL,RS,I&KT 53, 11/08/98 Л 13, 11/11/98 CL 22, 11/15/98 CL,TD,Л,ТМ,J&П 4, 11/19/98 Л 1
Green-winged Teal	10/21/98 CL 8; 10/31/98 CL,RS,J&KT 36; 11/11/98 CL 5
Mallard	10/21/98 CL 6; 10/31/98 CL,RS,J&KT 9; 11/01/98 Л 2; 11/08/98 Л 1; 11/11/98 CL 75; 11/15/98 CL,TD,Л,ТМ,J&Л 7; 11/18/98 CL 73; 11/19/98 Л 14
Northern Pintail	11/11/98 CL 3, 11/18/98 CL 2
Blue-winged Teal	10/21/98 CL 14; 10/31/98 CL,RS,I&KT 6
Northern Shoveler	10/21/98 CL 64, 10/24/98 CL 22, 10/31/98 CL,RS,J&KT 6, 11/02/98 CL&SL 6, 11/11/98 CL 100, 11/15/98 CL,TD,JI,TM,J&JT 70, 11/18/98 CL 12
Gadwall	10/21/98 CL 45; 10/24/98 CL 2; 10/31/98 CL,RS,J&KT 38; 11/02/98 CL&SL 6; 11/08/98 Л 6; 11/11/98 CL 800; 11/15/98 CL,TD,Л,TM,J&JT 72; 11/18/98 CL 315;
	11/19/98 Л 84
American Wigeon	10/21/98 CL 35, 10/24/98 CL 2, 10/27/98 PD 15, 10/31/98 CL,RS,J&KT 3, 11/02/98 CL&SL 4, 11/11/98 CL 9, 11/15/98 CL,TD,JI,TM,J&JT 7, 11/18/98 CL 1,
	11/19/98 Л 1
Canvasback	10/24/98 CL 2; 10/31/98 CL,RS,J&KT 7; 11/02/98 CL&SL 7; 11/08/98 Л 7; 11/11/98 CL 250; 11/15/98 CL,TD,Л,ТМ,J&Л 368; 11/18/98 CL 275
Redhead	10/24/98 CL 1; 10/31/98 CL,RS,J&KT 6; 11/11/98 CL 150; 11/15/98 CL,TD,Л,TM,J&JT 21; 11/23/98 Л 4
Ring-necked Duck	10/21/98 CL 16; 10/24/98 CL 1; 10/31/98 CL,RS,J&KT 84; 11/02/98 CL&SL 80; 11/08/98 Л 6; 11/08/98 Л 150; 11/11/98 CL 350; 11/15/98 CL,TD,Л,ТМ,J&JT
Country Service	233; 11/18/98 CL 4; 11/19/98 Л 99
Greater Scaup	11/15/98 CL,TD,JI,TM,J&JT 4
Lesser Scaup	10/21/98 CL 1, 10/24/98 CL 6, 10/31/98 CL,J&JT 8, 10/31/98 CL,RS,J&KT 7, 11/08/98 JI 14, 11/11/98 CL 50, 11/15/98 CL,TD,JI,TM,J&JT 54, 11/23/98 JI 21
Black Scoter	11/10/98 PD 1
Bufflehead	11/11/98 CL 2; 11/15/98 CL,TD,JI,TM,J&JT 143; 11/18/98 CL 35
Red-breasted Merganser	11/15/98 CL,TD,JI,TM,J&JT 3; 11/18/98 CL 1
Ruddy Duck	10/21/98 CL 75, 10/24/98 CL 950, 10/31/98 CL,&JT 17, 10/31/98 CL,RS,J&KT 1370, 11/02/98 CL&SL 1300, 11/08/98 JI 2, 11/11/98 CL 2000, 11/15/98
0	CL,TD,JI,TM,J&JT 2788, 11/18/98 CL 3000, 11/23/98 JI 10
Osprey	10/21/98 CL 1; 10/23/98 PD 1; 10/31/98 CL,I&JT 1; 10/31/98 CL,RS,J&KT 3; 11/15/98 CL,TD,JI,TM,J&JT 1; 11/18/98 CL 1
Bald Eagle	10/25/98 PD 1
Northern Harrier Sharp-shinned Hawk	10/31/98 CL J&JT 2, 11/01/98 Л 1, 11/05/98 PD 2, 11/08/98 Л 2, 11/18/98 CL 1, 11/22/98 Л 1, 11/23/98 Л 1
	10/31/98 CL,RS,J&KT 1; 11/23/98 Л 1
Cooper's Hawk Red-shouldered Hawk	11/14/98 II 1
	10/21/98 CL 1; 10/31/98 CL,RS,I&KT 2
Red-tailed Hawk	10/31/98 CL,RS,J&KT 1; 11/08/98 Л 6; 11/08/98 Л 2; 11/15/98 CL,TD,Л,ТМ,J&JT 2; 11/18/98 CL 1; 11/19/98 Л 2; 11/22/98 Л 5
Golden Eagle	11/05/98 PD 1
American Kestrel	10/30/98 Љ.Т 4, 10/31/98 CL,Љ.Т 4, 11/08/98 Л 3, 11/15/98 CL,ТD,Л,ТМ,Љ.Т 1, 11/18/98 CL 1, 11/19/98 Л 1, 11/22/98 Л 2
Merlin	11/11/98 CL 1
Peregrine Falcon	11/01/98 PD 1
Wild Turkey	09/16/98 LRR 1
Sora	10/31/98 CL,J&JT 1

	RECORDS
Common Name	Data
Common Moorhen	11/01/98 JT 1, 11/08/98 JT 4, 11/19/98 JT 4
American Coot  Black-bellied Plover	10/21/98 CL 5400, 10/24/98 CL 6500, 10/31/98 CL,J&TT 850, 10/31/98 CL,RS,J&XT 14156, 11/01/98 PD 2, 11/02/98 CL&SL 14000, 11/08/98 Л 1, 11/11/98 CL 9000, 11/14/98 П 3, 11/15/98 CL,TD,Л,ТМ,J&JT 15625, 11/18/98 CL 15000, 11/19/98 Л 259, 11/20/98 Л 1, 11/23/98 Л 100, 11/23/98 Л 961 11/18/98 CL 1
Killdeer	10/31/98 СС. Д&Л 3; 11/01/98 Л 50; 11/07/98 ЉЛ 3; 11/08/98 Л 1; 11/08/98 Л 7; 11/08/98 Л 1; 11/15/98 СС, ТО, Л, ТМ, Д&Л 1; 11/18/98 СС 15; 11/19/98 Л 16; 11/21/98 ЉЛ 6; 11/22/98 Л 120
American Avocet	10/21/98 CL 5, 11/11/98 CL 1
Greater Yellowlegs Lesser Yellowlegs	10/27/98 PD 18, 10/28/98 PD 3, 11/18/98 CL 16, 11/22/98 JI 4
Willet	10/27/98 PD 8, 11/18/98 CL 34 11/08/98 Л 1
Spotted Sandpiper	11/08/98 II 3, 11/08/98 II 1
Least Sandpiper	10/27/98 PD 250, 10/28/98 PD 45, 11/18/98 CL 84
Pectoral Sandpiper	10/30/98 PD 1, 11/18/98 CL 1
Dunlin Long-billed Dowitcher	10/27/98 PD 4; 11/01/98 PD 3 10/27/98 PD 350; 11/01/98 PD 2; 11/18/98 CL 39
Common Snipe	11/18/98 CL 12
Franklin's Gull	10/24/98 CL 1, 11/11/98 CL 120, 11/15/98 CL,TD,Л,TM,J&JT 2, 11/18/98 CL 3
Bonaparte's Gull	11/11/98 CL 13, 11/15/98 CL, TD, II, TM, J&JT 27, 11/18/98 CL 15
Ring-billed Gull Common Tern	10/21/98 CL 1; 10/31/98 CL,RS,J&KT 13; 11/02/98 CL&SL 3; 11/11/98 CL 80; 11/15/98 CL,TD,JI,TM,J&JT 44; 11/18/98 CL 168; 11/21/98 J&JT 5 10/21/98 CL 4
Forster's Tern	10/21/98 CL 44, 10/24/98 CL 13, 10/31/98 CL,RS,J&KT 2, 11/02/98 CL&SL 2, 11/11/98 CL 2, 11/15/98 CL,TD,JI,TM,J&JT 2, 11/18/98 CL 2
Rock Dove	10/21/98 CL 20, 10/24/98 CL 12, 10/31/98 CL,RS,J&KT 94, 11/08/98 JI 24, 11/15/98 CL,TD,JI,TM,J&JT 26, 11/22/98 JI 118, 11/23/98 JI 18
Eurasian Collared-Dove Mourning Dove	11/13/98 JI 2 08/29/98 LRR&TD 1, 10/21/98 CL 8, 10/31/98 CL,J&JT 2, 10/31/98 CL,RS,J&KT 4, 11/02/98 CL&SL 2, 11/07/98 J&JT 8, 11/08/98 JI 5, 11/08/98 JI 1, 11/13/98 JI
-	5, 11/20/98 Л 3, 11/21/98 Ј&Л 75, 11/22/98 Л 12
Great Horned Owl	11/08/98 Π 1 10/18/98 CL 1, 10/24/98 CL 1
Common Nighthawk Chimney Swift	109/16/29 C.L. 1, 10/24/39 C.L. 45, 10/16/98 C.L. 1, 10/20/98 C.L. 450
Ruby-throated Hummingbird	08/29/98 LRR&TD 3; 09/07/98 LRR 2; 10/28/98 J&JT 1; 10/29/98 J&JT 1; 10/30/98 J&JT 1; 11/04/98 J&JT 1
Rufous Hummingbird	10/17/98 MH 1, 10/18/98 MH 1, 10/19/98 MH 1, 10/20/98 MH 1, 10/21/98 MH 1, 10/23/98 MH 1, 10/23/98 MH 1, 10/23/98 MH 1, 10/23/98 MH 1, 10/25/98 MH 1, 10/25/
	10/27/98 MH 1, 10/30/98 MH 1, 10/31/98 MH 1, 11/01/98 MH 1, 11/05/98 MH 1, 11/09/98 MH 1, 11/10/98 MH 1, 11/11/98 MH 1, 11/12/98 MH 1, 11/13/98 MH 1, 11/13/
Belted Kingfisher	10/21/98 CL 3, 10/24/98 CL 2, 10/31/98 CL,RS,J&KT 4, 10/31/98 CL,J&JT 2, 11/02/98 CL&SL 2, 11/07/98 J&JT 2, 11/08/98 Л 1, 11/08
Red-headed Woodpecker	11/08/98 II 2
Red-bellied Woodpecker	08/29/98 LRR&TD 1; 09/07/98 LRR 1; 10/24/98 CL 1; 10/31/98 CL,RS,J&KT 9; 11/02/98 CL&SL 1; 11/07/98 J&JT 1; 11/08/98 JI 3; 11/15/98 CL,TD,JI,TM,J&JT
-	6; 11/19/98 Л 3; 11/20/98 Л 1; 11/21/98 ЉТ 4; 11/23/98 Л 1
Yellow-bellied Sapsucker	10/31/98 CL,J&JT 1; 10/31/98 CL,RS,J&KT 2; 11/15/98 CL,TD,JI,TM,J&JT 3; 11/21/98 J&JT 3 08/29/98 LRR&TD 3, 10/31/98 CL,RS,J&KT 7, 10/31/98 CL,J&JT 1, 11/07/98 J&JT 1, 11/15/98 CL,TD,JI,TM,J&JT 4, 11/21/98 J&JT 2
Downy Woodpecker Hairy Woodpecker	00/29/90 ERROE D 3, 10/3 10/90 CL,RS,J&K 1 7, 10/31/90 CL,J&J 11, 11/0/90 J&J 1 1, 11/13/90 CL, LD,JI, 1M,J&J 1 4, 11/21/90 J&J 1 2 10/3 1/98 CL,RS,J&K 2
Northern Flicker	08/29/98 LRR&TD 1, 10/24/98 CL 1, 10/31/98 CL,J&JT 7, 10/31/98 CL,RS,J&KT 5, 11/07/98 J&JT 1, 11/08/98 JI 6, 11/14/98 JI 2, 11/15/98 CL,TD,JI,TM,J&JT 5,
Pileated Woodpecker	11/19/98 Л 1, 11/21/98 Љ.Г 8, 11/23/98 Л 1 10/31/98 CL,RS,J&KT 4, 11/08/98 Л 1, 11/15/98 CL,TD,Л,ТМ,J&JT 3, 11/19/98 Л 1, 11/20/98 Л 1, 11/21/98 J&JT 1
Eastern Wood-Pewee	08/29/98 LRR&TD 2
Eastern Phoebe	10/24/98 CL 1, 10/31/98 CL,RS,J&KT 12, 11/02/98 CL&SL 1, 11/08/98 Л 4, 11/15/98 CL,TD,Л,TM,J&JT 2, 11/19/98 Л 5, 11/21/98 J&JT 2
Great Crested Flycatcher Scissor-tailed Flycatcher	08/29/98 LRR&TD 4 10/21/98 CL 2; 10/30/98 J&JT 3; 10/31/98 CL,J&JT 11; 11/08/98 JI 1
Loggerhead Shrike	10/21/98 CL 2; 10/3/93 42/1 3; 10/31/98 CL,3&II 11; 11/0/99 5 III 10/31/98 CL,RS,J&KT 1, 10/31/98 CL,J&IT,2   11/5/98 CL,TD,J,TM,J&JT 1, 11/21/98 J&JT 1
White-eyed Vireo	08/29/98 LRR&TD 1; 10/31/98 CL,RS,J&KT 1
Blue-headed Vireo	10/31/98 CL,RS,J&KT 2
Warbling Vireo Red-eyed Vireo	08/29/98 LRR&TD 1 08/29/98 LRR&TD 2
Blue Jay	08/29/98 LRR&TD 11, 09/07/98 LRR 1, 10/21/98 CL 4, 10/24/98 CL 2, 10/31/98 CL,RS,J&KT 8, 10/31/98 CL,J&JT 1, 11/07/98 J&JT 6, 11/08/98 JI 10, 11/15/98
	CL,TD,JI,TM,J&JT 9, 11/19/98 JI 7, 11/21/98 J&JT 3
American Crow	08/29/98 LRR&TD 2, 10/21/98 CL 1, 10/31/98 CL,I&JT 2, 10/31/98 CL,RS,I&KT 8, 11/07/98 J&JT 1, 11/08/98 Л 5, 11/15/98 CL,TD,Л,ТМ,J&JT 8, 11/18/98 CL 60, 11/19/98 Л 4, 11/21/98 J&JT 5, 11/22/98 Л 1
Fish Crow	10/21/98 CL 40, 10/24/98 CL 17, 10/31/98 CL,RS,J&KT 45, 11/01/98 Л 8, 11/08/98 Л 60, 11/08/98 Л 4, 11/15/98 CL,TD,Л,TM,J&JT 2, 11/19/98 Л 90, 11/22/98 Л 1
Tree Swallow	11/07/98 J&FT 23, 11/08/98 JI 21
Northern Rough-winged Swallow Carolina Chickadee	10/31/98 CL,J&JT 11 08/29/98 LRR&TD 7, 09/07/98 LRR 3, 10/21/98 CL 2, 10/24/98 CL 2, 10/31/98 CL,RS,J&KT 30, 11/15/98 CL,TD,JI,TM,J&JT 8, 11/21/98 J&JT 4
Tufted Titmouse	08/29/98 LRR&TD 4, 09/07/98 LRR 1, 10/24/98 CL 1, 10/31/98 CL,RS,J&KT 12, 11/15/98 CL,TD,JI,TM,J&TI I
White-breasted Nuthatch	10/24/98 CL 1; 10/31/98 CL,RS,J&KT 1; 11/15/98 CL,TD,Л,TM,J&JT 1
Brown-headed Nuthatch	10/21/98 CL 1; 10/24/98 CL 1; 10/31/98 CL,RS,J&KT 4; 11/18/98 CL 6
Brown Creeper Carolina Wren	10/31/98 CL,RS,J&KT 4, 11/15/98 CL,TD,JI,TM,J&JT 2 08/29/98 LRR&TD 4, 10/24/98 CL 1, 10/31/98 CL,RS,J&KT 13, 11/08/98 JJ 1, 11/13/98 JJ 1, 11/15/98 CL,TD,JI,TM,J&JT 11
Winter Wren	10/30/98 TD 2, 10/30/98 TD 1, 10/31/98 CL,RS,J&KT 2, 11/02/98 CL&SL 1
Marsh Wren	10/31/98 CL,J&JT 8, 10/31/98 CL,RS,J&KT 2, 11/18/98 CL 2
Golden-crowned Kinglet	10/21/98 CL 1; 10/24/98 CL 1; 10/31/98 CL,RS,J&KT 15; 11/15/98 CL,TD,JI,TM,J&JT 36
Ruby-crowned Kinglet Blue-gray Gnatcatcher	10/24/98 CL 2; 10/31/98 CL,RS,J&KT 40; 11/15/98 CL,TD,JI,TM,J&JT 10; 08/29/98 LRR&TD 6 10/31/98 CL,RS,J&KT 1; /31/98 CL,RS,J&KT 8
Eastern Bluebird	11/14/98 Л 4, 11/15/98 CL, TD, Л, TM, I&JT 23, 11/19/98 Л 12, 11/21/98 J&JT 15, 11/23/98 Л 2
Hermit Thrush	10/31/98 CL,RS,J&KT 1
American Robin Northern Mockingbird	08/29/98 LRR&TD 12, 11/07/98 J&IT 20, 11/15/98 CL,TD,II,TM,J&IT 233, 11/19/98 II 46 08/29/98 LRR&TD 1, 10/24/98 CL 1, 10/31/98 CL,RS,J&KT 2, 11/07/98 J&IT 1, 11/08/98 II 2, 11/15/98 CL,TD,II,TM,J&JT 2, 11/19/98 II 2, 11/21/98 J&JT 3
Brown Thrasher	08/29/98 LEKARID 1, 10/24/98 CL 1, 10/31/98 CL,RS,JAKKI 2, 11/01/98 J&J1 1, 11/08/98 JL 2, 11/15/98 CL,ID,JI,IM,J&J1 2, 11/15/98 LZ, 11
European Starling	10/24/98 CL 12, 10/31/98 CL,J&JT 10, 10/31/98 CL,RS,J&KT 2, 11/15/98 CL,TD,JL,TM,J&JT 13, 11/19/98 Л 6, 11/21/98 J&JT 5
American Pipit	11/01/98 PD 2, 11/15/98 CL,TD,JT,TM,J&JT 16
Cedar Waxwing Orange-crowned Warbler	1/15/98 CL,TD,II,TM,I&IT 35 10/31/98 CL,RS,I&KT 3
Northern Parula	08/29/98 LRR&TD 10
Yellow-rumped Warbler	10/31/98 CL,RS,J&KT 75, 10/31/98 CL,J&JT 5, 11/07/98 J&JT 75, 11/15/98 CL,TD,Л,TM,J&JT 25; 11/21/98 J&JT 75
Black-throated Green Warbler	10/31/98 CL, RS, J&KT 3
Pine Warbler Black-and-white Warbler	10/31/98 CL,RS,J&KT 50, 11/15/98 CL,TD,JI,TM,J&JT 1 08/29/98 LRR&TD 3
Prothonotary Warbler	08/2/98 LRR&TD 2
Northern Waterthrush	08/29/98 LRR&TD 1
Hooded Warbler Wilson's Warbler	08/29/98 LRR&TD I
	08/29/98 LRR&TD 1
	08/29/98 L.R.R.&TD 2
Summer Tanager Chipping Sparrow	08/29/98 LRR&TD 2 10/31/98 CL,RS,J&KT 8, 11/15/98 CL,TD,II,TM,J&JT 10
Summer Tanager	

Common Name	Data
Song Sparrow	10/31/98 CL,J&JT 10, 11/07/98 J&JT 2, 11/08/98 JI 6, 11/15/98 CL,TD,JI,TM,J&JT 2, 11/19/98 JI 18, 11/23/98 JI 1, 11/23/98 JI 1
Swamp Sparrow	10/31/98 CL,J&JT 8, 11/19/98 II i
White-throated Sparrow	10/24/98 CL 2; 10/27/98 J&JT 1; 10/28/98 J&JT 1; 10/29/98 J&JT 1; 10/30/98 J&JT 1; 10/30/98 J&JT 1; 10/31/98 CL,RS,J&KT 30; 11/02/98 CL&SL 2; 11/07/98 J&JT 5; 11/15/98
	CL,TD,JI,TM,J&JT 45; 11/17/98 SH 2; 11/21/98 J&JT 1
White-crowned Sparrow	11/07/98 Ј&ЈТ 2; 11/21/98 Ј&ЈТ 1; 11/23/98 Л 1
Dark-eyed Junco	10/31/98 CL,RS,J&KT 4; 11/07/98 J&JT 1; 11/15/98 CL,TD,JI,TM,J&JT 5; 11/21/98 J&JT 12
Northern Cardinal	08/29/98 LRR&TD 2, 09/07/98 LRR 1, 10/31/98 CL,RS,J&KT 20, 11/07/98 J&JT 1, 11/15/98 CL,TD,JI,TM,J&JT 4, 11/21/98 J&JT 2
Red-winged Blackbird	10/21/98 CL 4; 10/31/98 CL, J&JT 1700; 10/31/98 CL,RS,J&KT 700; 11/08/98 Л 41; 11/15/98 CL,TD,Л,ТМ,J&JT 41; 11/18/98 CL 6; 11/19/98 Л 1056; 11/21/98 J&JT 10
Eastern Meadowlark	10/31/98 CL,J&JT 2, 11/08/98 JI 1, 11/19/98 JI 27
Common Grackle	08/29/98 LRR&TD 5, 10/24/98 CL 100, 10/31/98 CL,RS,J&KT 500, 11/08/98 JI 6, 11/15/98 CL,TD,JJ,TM,J&JT 50, 11/19/98 JI 11, 11/20/98 JI 2, 11/21/98 J&JT 7
Brown-headed Cowbird	11/01/98 Л 45
Baltimore Oriole	08/29/98 LRR&TD
House Finch	09/07/98 LRR 2, 11/15/98 CL,TD,JL,TM,J&JT 1
Pine Siskin	11/20/98 J&JT 2, 11/21/98 J&JT 1
American Goldfinch	10/31/98 CL,RS,J&KT 2, 11/15/98 CL,TD,JI,TM,J&JT 25, 11/19/98 JI 5, 11/21/98 J&JT 1
House Sparrow	09/07/98 LRR 3, 10/21/98 CL 8, 10/31/98 CL RS, J&KT 12, 11/13/98 JI 30, 11/15/98 CL,TD,JI,TM,J&JT 2

Printed 660 records of 145 species.

# **BRING IN YOUR** UNWANTED TREASURES FOR THE ANNUAL BIRD STUDY GROUP **AUCTION**



# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 5 December 22, 1998

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

#### **NEXT MEETING**

January 12, 1999

6:30 p.m.

# RED RIVER NATIONAL WILDLIFE REFUGE: A PROPOSAL

### SKIPPER DICKSON

LSUS Museum of Life Sciences

\*\*\*\*\*\*

FIELD TRIPS

Jan 16 - Owl Prowl

Jan 30 LOS - Winter Meeting

Feb 13 - Sparrow Banding

\*\*\*\*\*\*

#### **BOARD OF DIRECTORS**

1998-1999

#### **OFFICERS**

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Vice-president	Larry Raymond (3)	929-2806 W, 929-3117 H
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Will Smolenski (1)	865-2938 H
Judy Townes (2)	929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

## COMMITTEE CHAIRPERSONS

Donna Burney	742-6829 H
Will Smolenski	865-2938 H
Larry Raymond	929-2806 W, 929-3117 H
Mac Hardy	797-5338 W, 687-6738 H
Hubert Hervey	925-9249 H
Will Smolenski	865-2938 H
Jim Ingold	797-5236 W, 742-5067 H
Loretta Soule	868-3259 H
June Haynie	868-5441 H
Judy Townes	929-4106 W, 865-7412 H
Colleen Kulesza	424-8707 W
Shirley Huss	865-5959 H
Jim Ingold	797-5236 W, 742-5067 H
Jeff Trahan	869-5217 W, 868-7360 H
Rosemary Seidler	869-5231 W, 424-2972H
Larry Raymond	929-2806W, 929-3117 H
Judy Townes	929-4106 W, 865-7412 H
Jim Ingold	797-5236 W, 742-5067 H
	Will Smolenski Larry Raymond Mac Hardy Hubert Hervey Will Smolenski Jim Ingold Loretta Soule June Haynie Judy Townes Colleen Kulesza Shirley Huss Jim Ingold Jeff Trahan Rosemary Seidler Larry Raymond Judy Townes

Page

#### TABLE OF CONTENTS

About the Program	
Field Trips	3
LOS Winter Meeting	3
In Memoriam	3
Lake O' The Pines	3
Auction Results	4
<b>Board Meeting</b>	4
LOS Winter Meeting Work Session	4
Bird Notes	4

#### ABOUT THE PROGRAM

Mr. Skipper Dickson will talk about a proposal to designate a portion of the Red River from the Arkansas State line to Alexandria as a National Wildlife Refuge.

#### FIELD TRIPS

#### JANUARY 1999

Jan 2 - BCBCBC: The Bossier, Caddo, Bienville Christmas Bird Count usually leads all northern LA in total species counted. It has added importance, in that it is documenting the interesting changes in bird populations influenced by the recent completion of the Red River Waterway. Contact: Paul Dickson - 797-7900 work or 798-1000 home.

Jan 16 - OWL PROWL: We usually bird the Yearwood Road area for owls. Four species of owls is the rule, with Short-eared Owl making a possible fifth species. We may go to another area, if Short-eared Owls are located there during scouting. Leave LSUS parking lot at 4:00 p.m. return by 8:30 p.m. Leader: Hubert Hervey - 925-9249

Jan 30 - LOS WINTER MEETING FIELD TRIPS. See last newsletter for details or call Jim Ingold at 797-5338.

Feb 13 - SPARROW BANDING. We will be banding various sparrows and other birds at Paul Dickson's deer farm on Leonard Rd. Leaders: Paul Dickson and Jim Ingold

Paul Dickson: 797-7900 work or 798-1000 home

Hubert Hervey: 925-9249

Jim Ingold: 797-5338 work or 742-5067 home

#### LOS WINTER MEETING

Don't forget to register for the LOS winter meeting. It is especially important that we know your intent on attending the banquet Saturday evening. Registration information was in the last newsletter.

#### IN MEMORIAM



It is with a sad heart that we announce the passing of Mr. Dick Rolandt on Saturday December 5, 1998. Dick has been a member of the Bird Study Group since 1987. He served on the Board of Directors from 1990 to 1992, manned the phone tree from 1990-1993 and was on the newsletter committee from 1995 until the present.

Dick was originally from Stubenville, Ohio and has lived in Shreveport for the last 50 years. He was an Eagle Scout and a Scoutmaster. Dick was a graduate of Penn State University, a veteran of World War II, and was retired from United Gas Pipeline.

#### LAKE O' THE PINES

December 13, 1998

#### By Hubert Hervey

A nice Christmas present came just a few days early at Lake O' the Pines. The target bird for this Bird Study Group trip was a long shot, in my estimation. Cameron Cox had reported both Western Grebe and Pacific Loon to me just prior to our club's Christmas party, and I dutifully reported the same to our members as they enjoyed the food and auction. I delayed the trip a day because weather predictions called for drizzle, wind and fog. I wanted the best possible visibility in order to have the best possible chance at either of these two birds.

Pat, Roy Bott and I met Cameron, the trip leader, near the dam. It was bearably chilly. The lake waters rippled slightly in the breeze. A few hardy fishermen were already drifting across the lake with the breeze, or running their boats to favorite, more promising locations. Double-crested Cormorants, scaup and Common Goldeneye were flying away from the path of the fast moving boats.

Abbreviation

Name

An Osprey flew directly overhead, hovered and searched the shallows for a basking fish. We enjoyed its close proximity for several minutes. Later, we saw several Bald Eagles, up close; I must admit I enjoyed them a little more. What an imposing bird is the Bald Eagle!

At Alley Creek Camp Areas, a peninsula protruding along the northern lakeshore, we were scoping a young Common Loon that looked very similar to the exhausted bird some of you will remember from a barge trip on Cross Lake a couple of years ago. At the time it was a difficult identification call. The reason for mentioning this bird, at this point in the narrative, is because of the somewhat similar appearance it had to a Pacific Loon. Soon, Cameron mentioned that a loon he was looking at, in the opposite direction, was different from the others. I studied it at close range, under excellent visibility. The bird posed wonderfully at times, but at other times dove and acted more typically loon-like, that is difficult to scrutinize. We observed the thin bill, which lacked a distinct angle in the lower mandible, and the small head. Cameron announced "Pacific Loon", and the rest of us gained a life bird. It has been years since my last lifer. What a nice Christmas present! Thanks a lot to Cameron Cox for sharing his expert ability at bird identification with the rest of us.

Note: If you plan to go chase this bird, be sure to read up on loons in "Advanced Birding" by Kenn Kaufman before going. Otherwise, it would be possible to confuse a young Common Loon with a Pacific Loon, especially under less than ideal conditions. I did not attempt to describe the bird fully, especially the neck area, because "Advanced Birding" does it so well, and I am afraid the written word

would only result in confusion. Drawings are so much better.

#### **AUCTION RESULTS**

The annual action at our December meeting netted a total of \$416.10. A special thanks to our auctioneer Hubert Hervey and every one that brought something to be auctioned and to everyone that bought something.

#### **BOARD MEETING**

The next meeting of the Board of Directors will be held on Thursday 7 January 1999 at 7:00 p.m. at the Museum of Life Science on the LSU-Shreveport campus.

# LOS Winter Meeting Work Session and Preparatory Meeting

A last minute meeting for those people helping with the LOS winter meeting will be held on Monday January 25 1999 at the Museum of Life Sciences at 7: p.m. Anyone working the registration tables, leading a field trip or involved in any other way with the LOS winter meeting needs to attend.

## Use your Kroger Card It helps the BSG

#### **BIRD NOTES -DECEMBER**

Compiled December 21, 1998

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: 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.

### OBSERVERS Date and Place

BW	Bill Wood	11/23/98 Red River at Lock and Dam No. 5, 11/29/98 Shreveport: residence, 11/30/98
		Yearwood Road.
H&PH	Hubert and Pat Hervey	11/19/98 Farm, Baker Rd., & I-49 Evelyn exit, 11/19/98 Highway #1 and Lake Sibley, 11/19/98
		Lock & Dam No. 4 area, 12/05/98 Caddo Lake, (James Bayou) CBC, 12/16/98 Stonewall, Farm
J&JT	Jeff & Jean Trahan	11/26/98 Residence, 11/28/98 Bickham Dickson Park
J&JT,CL	Jeff & Jean Trahan, Charlie Lyon	12/13/98 Caddo Lake, 12/13/98 US71 North from Shreveport
JI	Jim Ingold	11/26/98 LA 1 north of Shreveport, 11/26/98 Lock and Dam No. 4, Red River, 11/26/98 Red
	•	River port site, 11/26/98 Red River, 12/03/98 LA 1 south of Shreveport, 12/03/98 LA highway
		1, 12/03/98 Lock and Dam No. 4, Red River, 12/05/98 Clyde Place Vivian Rd., 12/05/98
		Crawford Rd., 12/05/98 LA Hwy. 530 E of Oil City, 12/05/98 LA Hwy. 538 in Oil City,
		12/05/98 Self Rd - W of Gamm Rd., 12/12/98 Bossier City: residence, 12/12/98 Shreveport:
		Bickham-Dickson Park, 12/13/98 Bossier City: residence, 12/15/98 LA Hwy. 1 from LSUS S
		to Red River Parish, 12/15/98 LA Hwy. 1, 12/15/98 Lock and Dam No. 4
		The state of the s

#### **OBSERVERS**

Abbreviation	Name	Date and Place
LR&MH	Larry Raymond and Mac Hardy	12/19/98 Bickham Middle School [Shreveport CBC], 12/19/98 General List for our area [Shreveport CBC], 12/19/98 Jacob's Nature Park [Shreveport CBC], 12/19/98 McCain Road
		[Shreveport CBC], 12/19/98 Shreveport: Book's Fish Hatchery [Shreveport CBC], 12/19/98
•		Shreveport: end of West Lakeshore Drive. [Shreveport CBC], 12/19/98 Shreveport: Jeter
		prop., West Lakeshore Drive. [Shreveport CBC], 12/19/98 Shreveport: Richard Fleming Park. [Shreveport CBC], 12/19/98 Soda Lake WMA [Shreveport CBC]
PD	Paul Dickson	11/06/98 Red River, 12/12/98 N. of Port of Shreveport
RS	Rosemary Seidler	12/19/98 Greenwood Cemetary area [Shreveport CBC], 12/19/98 LA Hwy. 169 & Hammock
		Rd. [Shreveport CBC], 12/19/98 S. Lakeshor & Bradford Rd. [Shreveport CBC], 12/19/98 State
RS&VL	Rosemary Seidler & Vicki LeFevers	Line road [Shreveport CBC] 12/05/98 Dawes Rd. area (south of Oil City), 12/05/98 Ferry Lake/Shady Rest Rd., 12/05/98
KS& VL	Roselliary Seidler & Vicki Lerevers	Williamson Park.
S&EH	Shirley & Ed Huss	12/13/98 Shreveport: North Lakeshore Dr.
T&SD	Terry and Stella Davis	11/20/98 Catfish ponds on US Hwy. 71, 1 mi. N LA Hwy. 1, 11/20/98 LA Hwy. 3049 rd. side
		stops between Belcher and Ida, 12/05/98 Jct. LA Hwy. 154 & Atkins Clark Rd., 12/06/98
		Bosiwick Rd. approx. 0.3 mi. from Shreveport-Blanchard hwy, 12/06/98 Caddo Lake dam, 12/06/98 Shreveport: Cross Lake at Brewster's Pocket, 12/06/98 Shreveport: Cross Lake at
		Mallard Bay, 12/13/98 J. T. White Rd. (Clark's Marina Rd.), US Hwy. 71, 12/13/98 Joe Clarke
		Rd. at U.S. Hwy. 71, 12/13/98 Red River at Lock and Dam No. 5, 12/13/98 U. S. Hwy. 71 just
		N of Lock and Dam No. 5 (Cooterville sign).
TD	Terry Davis	10/20/98 Shreveport: Interport Drive off of Williamson Way, 11/18/98 Shreveport: Interport
		Drive off of Williamson Way, 12/10/98 Bossier City: Delhi St.

	RECORDS
Common Name	Data
Pied-billed Grebe	11/19/98 H&PH 8; 11/19/98 H&PH 6; 11/26/98 JL 15; 11/28/98 J&JT 6; 11/30/98 BW 2; 12/03/98 JL 1; 12/03/98 JG 7; 12/05/98 R&VL 7; 12/05/98 H&PH 1; 12/05/98 RS&VL 8; 12/12/98 JJ 3; 12/13/98 J&JT,CL 12; 12/13/98 J&JT,CL 3; 12/13/98 S&EH 1; 12/15/98 JJ 9; 12/16/98 H&PH 1; 12/19/98 LR&MH 3; 12/19/98 LR&MH 3; 12/19/98 LR&MH 3
Horned Grebe	11/23/98 BW 1
American White Pelican	11/19/98 H&PH 1; 11/23/98 BW 14; 12/13/98 J&JT,CL 85; 12/16/98 H&PH 33
Double-crested Cormorant	11/19/98 H&PH 250, 11/26/98 JI 3; 11/28/98 J&JT 2; 11/30/98 BW 12; 12/03/98 JI 6; 12/05/98 RS&VL 50; 12/05/98 RS&VL 2; 12/05/98 H&PH 62; 12/05/98 RS&VL 45; 12/13/98 S&EH 6; 12/13/98 J&JT,CL 3230; 12/13/98 J&JT,CL 25; 12/15/98 JI 46; 12/19/98 RS 1; 12/19/98 RS 1
Anhinga	11/19/98 Н&РН 1; 11/26/98 Л 1; 12/03/98 Л 1
Great Blue Heron	1/19/98 H&PH 12; 11/26/98 II 4; 11/26/98 II 2; 11/26/98 II 11; 11/28/98 J&JT 3; 11/30/98 BW 2; 12/03/98 II 1; 12/05/98 H&PH 1; 12/05/98 II 2; 12/05/98 II 2; 12/05/98 II 3; 12/15/98 II 3; 12/15/98 II 2;
Great Egret	11/19/98 H&PH 2, 11/19/98 H&PH 2, 11/19/98 H&PH 1, 11/26/98 П 57, 11/26/98 П 1, 11/26/98 П 25, 11/28/98 I&TT 5, 11/30/98 BW 1, 12/03/98 Л 21, 12/05/98 RS&VL 3, 12/05/98 RS&VL
Cattle Egret	12/05/98 Л 1
Black Vulture	11/26/98 Л 5, 11/28/98 J&JT 1, 11/30/98 BW 2, 12/05/98 RS&VL 8, 12/05/98 RS&VL 3, 12/05/98 J 1, 12/05/98 H&PH 10, 12/05/98 Л 1, 12/13/98 S&EH 2, 12/13/98 J&JT,CL 28, 12/13/98 J&JT,CL 28, 12/13/98 J&JT,CL 5, 12/15/98 J 2
Turkey Vulture	1/1/19/98 H&PH 4, 11/19/98 H&PH 4, 11/26/98 Л 14, 11/26/98 Л 1, 11/26/98 Л 3, 12/03/98 R 8, 12/03/98 R 3, 12/03/98 R 14, 12/03/98 R 17, 12/05/98 R 15, 12/05/98 H&PH 17, 12/05/98 R 25, 12/05/98 R 25, 12/13/98 R 25, 12
Greater White-fronted Goose	11/19/98 H&PH 26, 11/20/98 T&SD 4
Snow Goose	11/19/98 H&PH 66, 11/26/98 J&JT 110, 11/26/98 JI 15, 12/05/98 T&SD 2
Ross' Goose	12/06/98 T&SD 1
Canada Goose	12/05/98 RS&VL 4
Wood Duck	11/19/98 H&PH 8, 11/30/98 BW 6, 12/05/98 H&PH 9, 12/05/98 J 2, 12/05/98 RS&VL 4, 12/13/98 J&JT,CL 30, 12/19/98 LR&MH 2, 12/19/98 RS 2, 12/19/98
	LR&MH 5
Green-winged Teal Mallard	1/1/19/98 H&PH 14; 11/20/98 T&SD 5 11/19/98 H&PH 8; 11/20/98 T&SD 1; 11/26/98 Л 2; 12/03/98 Л 6; 12/05/98 Л 1; 12/05/98 RS&VL 15; 12/12/98 Л 1; 12/13/98 J&JT,CL 12; 12/13/98 J&JT,CL 19; 12/15/98 Л 7; 12/19/98 LR&MH 4
Northern Pintail	11/19/98 H&PH 1
Blue-winged Teal	11/20/98 T&SD 3; 12/13/98 J&JT,CL 5
Northern Shoveler	11/19/98 H&PH 50, 11/30/98 BW 6, 12/05/98 RS&VL 1, 12/13/98 J&JT,CL 8, 12/13/98 J&JT,CL 13, 12/15/98 JI 1
Gadwall	11/19/98 Н&PH 15; 11/19/98 Н&PH 74; 11/26/98 Л 10; 11/30/98 BW 100; 12/03/98 Л 50; 12/13/98 T&SD 20; 12/13/98 J&IT,CL 2; 12/13/98 J&IT,CL 6; 12/15/98 Л 28
American Wigeon	11/19/98 H&PH 37, 11/26/98 JI 9, 12/03/98 JI 50, 12/13/98 J&JT,CL 2, 12/13/98 J&JT,CL 1, 12/15/98 JI 50
Canvasback	12/05/98 H&PH 1; 12/13/98 J&JT,CL 151; 12/19/98 LR&MH 12
Redhead	11/20/98 T&SD 28; 11/23/98 BW 3; 12/05/98 RS&VL 1; 12/13/98 J&JT,CL 8
Ring-necked Duck	11/19/98 H&PH 154; 11/19/98 H&PH 74; 11/20/98 T&SD 5; 11/26/98 JI 5; 12/13/98 J&JT,CL 18; 12/13/98 J&JT,CL 89; 12/16/98 H&PH 1
Greater Scaup	11/26/98 JI 2, 12/05/98 H&PH 1, 12/13/98 J&JT,CL 8
Lesser Scaup	11/19/98 H&PH 1, 11/19/98 H&PH 65, 11/20/98 T&SD 26, 11/23/98 BW 25, 11/26/98 Л 7, 12/03/98 Л 60, 12/05/98 H&PH 68, 12/05/98 RS&VL 58, 12/13/98
	T&SD 1, 12/13/98 J&JT, CL 36, 12/13/98 J&JT, CL 20, 12/15/98 JI 20, 12/16/98 H&PH 62
Bufflehead	12/05/98 RS&VL 55; 12/13/98 I&IT,CL 204; 12/19/98 LR&MH 2
Hooded Merganser	11/20/98 T&SD 16, 12/13/98 I&JT,CL 75 1/26/98 Π 1, 12/05/98 H&PH 42, 12/05/98 RS&VL 4, 12/05/98 RS&VL 2, 12/13/98 I&JT,CL 2450
Ruddy Duck Northern Harrier	11/19/98 H&PH 3, 11/19/98 H&PH 1, 11/20/98 T&SD 2, 11/26/98 HZ, 11/19/98 H&PH 3, 11/19/98 H&PH 3, 11/20/98 T&SD 2, 11/26/98 HZ, 11/20/98 T&SD 2, 11/20/98 T&SD 2, 11/26/98 HZ, 11/20/98 HZ, 11/2
Sharp-shinned Hawk	11/20/98 T&SD 3; 12/05/98 R&VL 1; 12/05/98 H&PH 2; 12/19/98 RS 1
Cooper's Hawk	12/05/98 JI 1. 12/13/98 J&JT.CL 1
Red-shouldered Hawk	11/28/98 J&TT 1: 12/05/98 II 1: 12/05/98 H&PH 3; 12/05/98 II 1: 12/16/98 H&PH 1; 12/19/98 RS 1; 12/19/98 LR&MH 2; 12/19/98 RS 3; 12/19/98 LR&MH 1;
Ica-siloulacica Hawk	12/19/98 LR&MH 1; 12/19/98 LR&MH 1; 12/19/98 RS 1
Red-tailed Hawk	11/19/98 H&PH 6, 11/19/98 H&PH 6; 11/20/98 T&SD 23; 11/26/98 Л 5; 11/26/98 Л 1; 11/26/98 Л 5; 11/30/98 BW 6; 12/03/98 Л 4; 12/03/98 Л 1; 12/03/98 Л 2; 12/05/98 Л 1; 12/05/98 П 2; 12/05/98 Л 2; 12/05/98 П 2; 12/05/98 П 2; 12/15/98 П 2; 12/15/98 П 2; 12/15/98 Л 2; 12/15/98 Л 2; 12/15/98 П 2; 12/15/15/15/15/15/15/15/15/15/15/15/15/15/
Golden Eagle	11/06/98 PD 1, 12/12/98 PD 1, 12/13/98 J&JT.CL 1
American Kestrel	11/19/98 H&PH 2, 11/19/98 H&PH 1, 11/19/98 H&PH 8, 11/20/98 T&SD 31, 11/26/98 J 5, 11/26/98 J 1, 11/28/98 J&JT 1, 11/30/98 BW 11, 12/03/98 J 2,
	12/03/98 П 2, 12/05/98 RS&VL 1, 12/05/98 Л 1, 12/05/98 Л 1, 12/13/98 T&SD 1, 12/13/98 T&SD 1, 12/13/98 ВДТ, CL 4, 12/15/98 Л 3, 12/15/98 Л 2, 12/16/98 Н&РН 1, 12/19/98 RS
	1, 12/19/98 RS 1
Merlin	11/20/98 T&SD 1

	RECORDS
Common Name	Data
Virginia Rail	12/05/98 Л 1
Common Moorhen American Coot	11/19/98 H&PH 3, 11/26/98 JI 2, 12/15/98 JI 4 11/19/98 H&PH 1, 11/19/98 H&PH 46, 11/23/98 BW 400, 11/26/98 JI 306, 11/30/98 BW 50, 12/03/98 JI 209, 12/05/98 RS&VL 120, 12/05/98 RS&VL 100,
American Coot	17/13/28 RS&VL 118, 120/5/8 RS&VL 120, 12/13/8 R&RT, CL 8500, 12/15/98 R163, 12/19/98 LR&MH 40, 12/19/98 LR&MH 12, 12/19/98 LR&MH 17, 12/19/98 LR&MH 1200
Killdeer	11/19/98 H&PH 12; 11/19/98 H&PH 6; 11/20/98 T&SD 25; 11/26/98 JI 2; 11/28/98 J&JT 1; 11/30/98 BW 12; 12/03/98 JI 1; 12/13/98 J&JT CL 12; 12/15/98 JI 12;
Greater Yellowlegs	12/19/98 LR&MH 1; 12/19/98 RS 1
Lesser Yellowlegs	11/19/98 H&PH 10 11/19/98 H&PH 40
Common Snipe	11/19/98 H&PH 1
Bonaparte's Gull	12/13/98 J&JT,CL 225
Ring-billed Gull Forster's Tern	11/28/98 1&TT 1; 11/30/98 BW 4; 12/05/98 RS&VL 1; 12/05/98 RS&VL 4; 12/05/98 H&PH 1; 12/12/98 JI 50; 12/13/98 J&JT,CL 325; 12/13/98 J&JT,CL 1
Forster's Tern	12/05/98 RS&VL 3 12/19/98 LR&MH 2
Rock Dove	1//19/98 H&PH 25, 11/26/98 JI 1, 11/30/98 BW 20, 12/03/98 JI 11, 12/05/98 JI 5, 12/05/98 JI 20, 12/05/98 RS&VL 12, 12/05/98 H&PH 1, 12/12/98 JI 7, 12/13/98
	J&JT,CL 51, 12/13/98 J&JT,CL 2, 12/19/98 LR&MH 1
Eurasian Collared-Dove Mourning Dove	12/10/98 TD 2; 12/12/98 JI 3; 12/13/98 JI 1 11/5/98 TD 2; 12/12/98 JI 3; 12/13/98 JI 12/13/98 JI 12/15/98 JI 12/15
wouning Dove	11/26/98 Л 12, 11/30/98 BW 100, 12/03/98 Л 12, 12/05/98 Л 1, 12/05/98 RS&VL 4, 12/12/98 Л 1, 12/12/98 Л 3, 12/13/98 Л 3, 12/13/98 ЉТ,СL 2, 12/15/98 Л 5, 12/19/98 LR&MH 1
Inca Dove	12/05/98 RS&VL 2, 12/05/98 Л 2, 12/12/98 Л 2, 12/13/98 Л 2
Barn Owl	12/13/98 T&SD 2
Eastern Screech-Owl Great Horned Owl	11/30/98 BW 1; 12/19/98 LR&MH 1; 12/19/98 LR&MH 1; 12/19/98 RS 1
Belted Kingfisher	11/19/98 H&PH 1, 11/19/98 H&PH 1, 11/26/98 JI 1, 11/28/98 J&JT 5, 11/30/98 BW 1, 12/03/98 JI 1, 12/03/98 JI 1, 12/05/98 JI 2, 12/05/98 RS&VL 3, 12/05/98
-	RS&VL 1, 12/05/98 H&PH 1, 12/12/98 JI 1, 12/13/98 J&JT,CL 3, 12/13/98 J&JT,CL 5, 12/15/98 JI 1, 12/15/98 JI 1, 12/19/98 LR&MH 1, 12/19/98 LR&MH 1,
Red handed Woodnesker	12/19/98 RS 1, 12/19/98 LR&MH 1, 12/19/98 LR&MH 1
Red-headed Woodpecker Red-bellied Woodpecker	11/19/98 H&PH 4; 12/03/98 Л 1; 12/19/98 LR&MH 1; 11/19/98 H&PH 1; 11/19/98 H&PH 1; 11/19/98 H&PH 1; 11/26/98 Л 2; 11/26/98 Л 1; 11/28/98 J&JT 15; 11/30/98 BW 3; 12/05/98 RS&VL 5; 12/05/98 Л 2;
	12/05/98 Л 3; 12/05/98 Л 7; 12/05/98 Л 1; 12/05/98 RS&VL 3; 12/05/98 H&PH 4; 12/13/98 J&JT,CL 4; 12/13/98 J&JT,CL 3; 12/15/98 J 14; 12/19/98 LR&MH 3;
	12/19/98 RS 2; 12/19/98 RS 4; 12/19/98 LR&MH 1; 12/19/98 RS 2; 12/19/98 LR&MH 1; 12/19/98 RS 2; 12/19/98 LR&MH 75; 12/19/98 LR&MH 1; 12/19/98
Vallany hallind Canavalras	LR&MH 2; 12/19/98 LR&MH 1; 12/19/98 LR&MH 2
Yellow-bellied Sapsucker	11/19/98 H&PH 1; 11/26/98 Л 1; 11/28/98 J&JT 4; 11/30/98 BW 2; 12/05/98 RS&VL 1; 12/05/98 Л 2; 12/05/98 RS&VL 2; 12/05/98 H&PH 5; 12/13/98 J&JT,CL 1; 12/19/98 RS 1; 12/19/98 RS 1; 12/19/98 LR&MH 2; 12/19/98 LR&MH 2; 12/19/98 LR&MH 2
Downy Woodpecker	11/28/98 J&IT 5, 12/05/98 RS&VL 4, 12/05/98 II 1, 12/05/98 II 1, 12/05/98 H&PH 1, 12/13/98 J&IT CL 2, 12/19/98 RS 2, 12/19/98 LR&MH 1, 12/19/98 RS 2.
	12/19/98 RS 2, 12/19/98 RS 3, 12/19/98 LR&MH 2, 12/19/98 LR&MH 1, 12/19/98 LR&MH 2, 12/19/98 LR&MH 2
Hairy Woodpecker	11/28/98 J&JT 2, 12/05/98 RS&VL 2, 12/05/98 H&PH 1, 12/13/98 J&JT,CL 1
Northern Flicker	11/19/98 H&PH 3, 11/28/98 J&JT 22, 11/30/98 BW 1, 12/05/98 RS&VL 1, 12/05/98 Л 6, 12/05/98 RS&VL 3, 12/05/98 H&PH 3, 12/13/98 S&EH 3, 12/13/98 J&JT,CL 4, 12/13/98 J&JT,CL 1, 12/15/98 Л 1, 12/19/98 RS 1, 12/19/98 LR&MH 1, 12/19/98 RS 6, 12/19/98 RS 3, 12/19/98 RS 2, 12/19/98 LR&MH 1, 12/19/98
	LR&MH 1, 12/19/98 LR&MH 1
Pileated Woodpecker	11/28/98 J&JT 2, 12/05/98 JI 2, 12/05/98 RS&VL 4, 12/05/98 H&PH 1, 12/13/98 S&EH 1, 12/13/98 J&JT,CL 2, 12/19/98 RS 1, 12/19/98 LR&MH 1, 12/19/98 RS 1,
Postore Dhook -	12/19/98 LR&MH 3, 12/19/98 LR&MH 1
Eastern Phoebe	10/20/98 TD 1, 11/19/98 H&PH 8, 11/19/98 H&PH 3, 11/19/98 H&PH 4, 11/26/98 Л 1, 11/26/98 Л 4, 11/30/98 BW 9, 12/03/98 Л 1, 12/05/98 Л 6, 12/05/98 Л 1, 12/05/98 Л 6, 12/05/98 Л 6, 12/13/98 L&T 1, 12/13/98 L
	T&SD 10, 12/13/98 L&IT,CL 2, 12/15/98 IJ 3, 12/19/98 RS 4, 12/19/98 RS 4, 12/19/98 LR&MH 1, 12/19/98 RS 5, 12/19/98 RS 6, 12/19/98 R
	12/19/98 LR&MH 2
Scissor-tailed Flycatcher	11/20/98 T&SD 1
Loggerhead Shrike	11/19/98 H&PH 1, 11/19/98 H&PH 2, 11/19/98 H&PH 1, 11/20/98 T&SD 14, 11/26/98 Л 1, 11/30/98 BW 14, 12/03/98 Л 1, 12/03/98 Л 1, 12/05/98 RS&VL 2, 12/05/98 Л 1, 12/05/98 RS&VL 3, 12/05/98 H&PH 1, 12/13/98 J&IT, CL 4, 12/19/98 LR&MH 2, 12/19/98 RS 1, 12/19/98 LR&MH 1
White-eyed Vireo	12/05/98 H&PH 1
Blue-headed Vireo	12/05/98 RS&VL 1; 12/19/98 RS 1; 12/19/98 LR&MH 1; 12/19/98 LR&MH 1; 12/19/98 LR&MH 1
Blue Jay	11/19/98 H&PH 6, 11/26/98 II., 11/26/98 II., 11/26/98 II., 11/26/98 II., 12/05/98 II.,
	13, 12/05/98 JI 3, 12/05/98 Л 1, 12/05/98 Л 21, 12/05/98 H&PH 19, 12/12/98 Л 1, 12/13/98 Л 1, 12/13/98 JET,CL 8, 12/13/98 J&IT,CL 1, 12/15/98 JI 5, 12/19/98 RS 16, 12/19/98 RS 14, 12/19/98 RS 43, 12/19/98 LR&MH 1, 12/19/98 LR&MH 2, 12/19/98 LR&MH 1, 12/19/98 LR&MH 6, 12/19/98 LR&MH 4, 12/19/98
	LR&MH 6
American Crow	11/19/98 H&PH 2, 11/19/98 H&PH 10, 11/26/98 П 5, 11/26/98 П 3, 11/26/98 П 3, 11/30/98 BW 40, 12/03/98 П 6, 12/03/98 П 6, 12/03/98 П 7, 12/05/98 RS&VL 27,
	12/05/98 用 1, 12/05/98 用 3, 12/05/98 用 20, 12/05/98 用 7, 12/05/98 用 7, 12/05/98 R 24, 16, 12/05/98 H&PH 43, 12/12/98 用 3, 12/13/98 月 7, 12/13/98 日 7, 12/13
	J&TT,CL 100, 12/15/98 JI 3, 12/15/98 JI 5, 12/19/98 RS 18, 12/19/98 RS 27, 12/19/98 RS 81, 12/19/98 RS 34, 12/19/98 LR&MH 4, 12/19/98 LR&MH 4, 12/19/98 LR&MH 4, 12/19/98 LR&MH 1
Fish Crow	11/19/98 H&PH 29, 11/19/98 H&PH 1, 12/05/98 RS&VL 2, 12/05/98 H&PH 7
Carolina Chickadee	11/19/98 H&PH 4, 11/28/98 J&JT 4, 11/30/98 BW 5, 12/05/98 Л 24, 12/05/98 Л 10, 12/05/98 RS&VL 14, 12/05/98 RS&VL 24, 12/05/98 Л 3, 12/05/98 Л 2,
	12/05/98 RS&VL 6, 12/05/98 H&PH 5, 12/13/98 J&IT,CL 7, 12/13/98 J&IT,CL 4, 12/19/98 RS 26, 12/19/98 RS 28, 12/19/98 RS 17, 12/19/98 LR&MH 2, 12/19/98 LR&MH 2, 12/19/98 LR&MH 4, 12/19/98 LR&MH 3, 12/19/98 LR&MH 5, 12/19/98 LR&MH 1
Tufted Titmouse	11/1998 H&PH 4, 11/30/98 U. 2, 12/05/98 RS&VL 4, 12/05/98 RS&VL 4, 12/05/98 RS&VL 12, 12/05/98 L&PH 7, 12/13/98 S&PH 1, 12/13/98 J&PH 7, 12/13/98 S&PH 1, 12/13/98 J&PH 7, 12/13
	12/19/98 RS 7, 12/19/98 RS 4, 12/19/98 RS 3, 12/19/98 LR&MH 2, 12/19/98 LR&MH 2, 12/19/98 LR&MH 1, 12/19/98 LR&MH 1, 12/19/98 LR&MH 4, 12/19/98
	LR&MH 5
White-breasted Nuthatch Brown-headed Nuthatch	12/05/98 RS&VL 1; 12/19/98 LR&MH 1; 12/19/98 LR&MH 1
Brown Creeper	12/05/98 JI 1; 12/13/98 J&JT,CL 4; 12/19/98 RS 2; 12/19/98 LR&MH 1 11/29/98 BW 1, 12/05/98 RS&VL 1, 12/05/98 H&PH 3, 12/19/98 LR&MH 2
Carolina Wren	11/19/98 H&PH 2, 11/26/98 JI 1, 11/28/98 J&JT 3, 11/30/98 BW 7, 12/05/98 JI 4, 12/05/98 JI 2, 12/05/98 RS&VL 11, 12/05/98 RS&VL 1, 12/05/98 RS&VL 4,
	12/05/98 H&PH 7, 12/06/98 T&SD 2, 12/13/98 T&SD 1, 12/13/98 J&JT,CL 2, 12/13/98 J&JT,CL 1, 12/19/98 RS 19, 12/19/98 RS 8, 12/19/98 RS 15, 12/19/98
Bewick's Wren	LR&MH 2, 12/19/98 LR&MH 3, 12/19/98 RS 17, 12/19/98 LR&MH 2, 12/19/98 LR&MH 2, 12/19/98 LR&MH 1, 12/19/98 LR&MH 1 11/18/98 TD 1, 12/06/98 T&SD 1, 12/13/98 T&SD 1, 12/13/98 T&SD 2
House Wren	11/16/98 II.   11/30/98 BW   1, 12/15/98 16:30   1, 12/15/98 16:30   2, 12/15/98 12, 12/15/98 II.   12/15/98 II.   11/30/98 BW   1, 12/05/98 II.   12/05/98 III.   12/05/98 II.   12/05/98 III.   12/05/98 II.   12/05/98 III.   12/05/98 III.   12/05/98 III.   12/05/98 II.   12/05/98 III.   12/05/98 I
Troube Wien	T&SD 5, 12/13/98 T&SD 2, 12/19/98 RS 2, 12/19/98 RS 2, 12/19/98 RS 1
Winter Wren	12/05/98 RS&VL 1, 12/05/98 H&PH 2, 12/06/98 T&SD 1, 12/13/98 T&SD 3, 12/13/98 J&JT,CL 1, 12/19/98 RS 1, 12/19/9
0 1 W	
Sedge Wren Marsh Wren	12/06/98 T&SD 3, 12/13/98 J&JT,CL 1, 12/13/98 T&SD 2, 12/13/98 J&JT,CL 4 12/05/98 JI 5, 12/06/98 T&SD 1, 12/13/98 T&SD 5, 12/19/98 LR&MH 1
Golden-crowned Kinglet	10/20/98 TD 2; 12/05/98 RS&VL 2; 12/05/98 RS&VL 3; 12/05/98 J 3; 12/05/98 J 1; 12/05/98 RS&VL 8; 12/05/98 H&PH 3; 12/13/98 T&SD 4; 12/13/98 I&JT,CL
	3; 12/13/98 J&TT,CL 1; 12/19/98 RS 8; 12/19/98 RS 9; 12/19/98 LR&MH 2; 12/19/98 LR&MH 2; 12/19/98 RS 7; 12/19/98 LR&MH 1; 12/19/98 LR&MH 2;
Ruby-crowned Kinglet	12/19/98 LR&MH 1; 12/19/98 RS 4 10/20/98 TD 1; 11/19/98 H&PH 2; 11/28/98 J&IT 1; 11/30/98 BW 7; 12/05/98 RS&VL 4; 12/05/98 II 4; 12/05/98 II 2; 12/05/98 RS&VL 43; 12/05/98 RS&VL 10;
Ruby-crowned Ringlet	12/05/98 Л 3; 12/05/98 Л 1; 12/05/98 Л 10; 12/05/98 Н&PH 27; 12/13/98 T&SD 1; 12/13/98 J&JT,CL 3; 12/13/98 S&EH 1; 12/13/98 J&JT,CL 1; 12/19/98 RS 19;
	12/19/98 RS 15; 12/19/98 LR&MH 1; 12/19/98 LR&MH 2; 12/19/98 LR&MH 4; 12/19/98 LR&MH 7; 12/19/98 RS 28; 12/19/98 RS 9; 12/19/98 LR&MH 3;
Plus aray Castant-1	12/19/98 LR&MH 2; 12/19/98 LR&MH 4; 12/19/98 LR&MH 1; 12/19/98 LR&MH 5 12/6/08 PS-8-M 2; 12/12/08 PS-8-M 2
Blue-gray Gnatcatcher Eastern Bluebird	12/05/98 RS&VL 2; 12/13/98 T&SD 7 11/19/98 H&PH 6, 11/19/98 H&PH 6, 11/19/98 H&PH 5, 11/26/98 Л 1, 11/26/98 Л 3, 11/28/98 J&JT 5, 11/30/98 BW 25, 12/03/98 Л 15, 12/03/98 Л 18, 12/03/98 Л
American Dissource	11, 12/05/98 RS&VL 28, 12/05/98 fi 4, 12/05/98 fi 12, 12/05/98 RS&VL 17, 12/05/98 RS&VL 1, 12/05/98 H&PH 11, 12/13/98 T&SD 1, 12/13/98 J&JT,CL 7,
	12/13/98 J&JT,CL 5, 12/15/98 Л 1, 12/15/98 Л 5, 12/15/98 Л 3, 12/19/98 RS 12, 12/19/98 LR&MH 2, 12/19/98 LR&MH 2, 12/19/98 RS 10, 12/19/98 RS 10, 12/19/98 LR&MH 12,
II	12/19/98 RS 8, 12/19/98 LR&MH 5
Hermit Thrush	12/05/98 RS&VL 2, 12/05/98 JI 3, 12/05/98 JI 2, 12/05/98 JI 1, 12/13/98 J&JT,CL 1, 12/13/98 T&SD 1, 12/13/98 J&JT,CL 2, 12/19/98 RS 2, 12/19/98 LR&MH 1, 12/19/98 RS 1, 12/19/98 RS 5, 12/19/98 RS 5, 12/19/98 LR&MH 1
American Robin	1/12/19/98 J. 1/2 1/20/598 R5 & 1, 12/19/98 R5 . 12/19/98 R5 . 1, 12/19/98 R5 . 12/19/98 R5 . 12/19/98 R5 . 12/19/98 R5 . 1,
	LR&MH 1, 12/19/98 LR&MH 2, 12/19/98 RS 64, 12/19/98 LR&MH 2, 12/19/98 RS 19, 12/19/98 RS 37
merican Robin	

Common Name	Data
Gray Catbird	11/30/98 BW I, 12/05/98 RS&VL 1, 12/05/98 Л 1
Northern Mockingbird	11/19/98 Н&РН 2, 11/19/98 Н&РН 2, 11/26/98 Л 1, 11/28/98 J&JT 4, 11/30/98 BW 15, 12/03/98 Л 2, 12/05/98 Л 5, 12/05/98 Л 2, 12/0
	4, 12/05/98 JI 2, 12/05/98 RS&VL 4, 12/05/98 JI 2, 12/05/98 RS&VL 8, 12/05/98 H&PH 5, 12/13/98 J&JT,CL 4, 12/13/98 J&JT,CL 6, 12/19/98 RS 2, 12/19/98 RS
	1, 12/19/98 LR&MH 10, 12/19/98 LR&MH 1, 12/19/98 RS 8, 12/19/98 RS 3
Brown.Thrasher	11/26/98 Л 1, 11/30/98 BW 1, 12/05/98 RS&VL 1, 12/05/98 Л 1, 12/13/98 J&JT,CL 1, 12/13/98 J&JT,CL 1, 12/19/98 LR&MH 1, 12/19/98 LR&MH 3, 12/19/98
	LR&MH 1, 12/19/98 LR&MH 2, 12/19/98 RS 4, 12/19/98 LR&MH 1, 12/19/98 RS 2, 12/19/98 LR&MH 1, 12/19/98 RS 12
European Starling	11/19/98 H&PH 2000, 11/26/98 Л 15, 11/28/98 J&T 6, 11/30/98 BW 100, 12/03/98 Л 2, 12/03/98 Л 25, 12/05/98 Л 1, 12/05/98 RS&VL 2000, 12/05/98 Л 2
	12/05/98 JI 2, 12/05/98 H&PH 30, 12/13/98 J&JT,CL 4, 12/13/98 J&JT,CL 8, 12/19/98 LR&MH 10, 12/19/98 LR&MH 50, 12/19/98 LR&MH 12, 12/19/98 RS 4
American Pipit	11/20/98 T&SD 275, 11/30/98 BW 4, 12/13/98 T&SD 1, 12/13/98 J&JT,CL 5, 12/15/98 JI 13
Cedar Waxwing	11/28/98 J&JT 12, 12/05/98 JI 20, 12/05/98 RS&VL 15, 12/05/98 RS&VL 8, 12/12/98 JI 6, 12/13/98 J&JT,CL 12, 12/16/98 H&PH 25, 12/19/98 LR&MH 7
-	12/19/98 RS 17, 12/19/98 RS 14
Orange-crowned Warbler	11/30/98 BW 1; 12/05/98 RS&VL 7; 12/05/98 T 1; 12/05/98 RS&VL 5; 12/05/98 H&PH 2; 12/13/98 J&JT,CL 1; 12/13/98 T&SD 3; 12/13/98 T&SD 1; 12/19/98 RS
•	8; 12/19/98 LR&MH 2; 12/19/98 LR&MH 1; 12/19/98 RS 6; 12/19/98 RS 3; 12/19/98 LR&MH 1; 12/19/98 LR&MH 2
Yellow-rumped Warbler	11/19/98 H&PH 4: 11/28/98 J&JT 20; 11/30/98 BW 28; 12/05/98 RS&VL 8; 12/05/98 Л 1; 12/05/98 RS&VL 40; 12/05/98 RS&VL 26; 12/05/98 Л 1; 12/05/98
•	H&PH 40; 12/12/98 JI 3; 12/13/98 J&JT,CL 17; 12/13/98 T&SD 1; 12/13/98 J&JT,CL 8; 12/13/98 T&SD 1; 12/19/98 LR&MH 6; 12/19/98 RS 89; 12/19/98 RS 17
	12/19/98 RS 47; 12/19/98 LR&MH 1; 12/19/98 LR&MH 3; 12/19/98 LR&MH 2; 12/19/98 RS 43; 12/19/98 LR&MH 3
Black-throated Green Warbler	10/20/98 TD 1
Pine Warbler	11/19/98 Н&РН 4, 12/03/98 Л 2, 12/05/98 RS&VL 20, 12/05/98 Л 1, 12/05/98 RS&VL 14, 12/05/98 Н&РН 8, 12/05/98 RS&VL 10, 12/13/98 J&JT,CL 2, 12/19/91
	LR&MH I. 12/19/98 RS 22, 12/19/98 RS 31, 12/19/98 LR&MH I. 12/19/98 RS 18, 12/19/98 RS 6
Palm Warbler	10/20/98 TD 2
Eastern Towhee	11/20/98 T&SD 3. 12/05/98 RS&VL 1, 12/05/98 JI 1, 12/13/98 T&SD 1, 12/13/98 J&JT.CL 1, 12/19/98 LR&MH
Lastern Townee	LR&MH 2, 12/19/98 LR&MH 2
Chipping Sparrow	12/05/98 RS&VL 22, 12/05/98 H&PH 78, 12/15/98 Л 2, 12/19/98 RS 9, 12/19/98 LR&MH 27, 12/19/98 RS 14
Field Sparrow	11/19/98 H&PH 2, 11/28/98 J&TT 1, 11/30/98 BW 3, 12/05/98 RS&VL 3, 12/05/98 RS&VL 2, 12/05/98 H&PH 5, 12/19/98 RS 5, 12/19/98 RS 11
Tield Sparlow	12/19/98 RS 3, 12/19/98 LR&MH 4, 12/19/98 RS 2
Vanage Canamana	12/1976 T.S. 3, 12/1976 E.R. 201976 K.S. 2 11/20/98 T.S. S. 1
Vesper Sparrow Savannah Sparrow	11/19/98 H&PH 4, 11/19/98 H&PH 6, 11/19/98 H&PH 3, 11/30/98 BW 1, 12/05/98 R&VL 11, 12/05/98 II 2, 12/05/98 H&PH 4, 12/13/98 T&SD 1, 12/13/98
Savainian Sparrow	
T . O	J&TT,CL 200, 12/15/98 JI 1, 12/19/98 RS 2
LeConte's Sparrow	12/13/98 J&JT,CL 3
Fox Sparrow	11/30/98 BW 3, 12/05/98 RS&VL 7, 12/05/98 H 1, 12/05/98 RS&VL 1, 12/13/98 T&SD 12, 12/19/98 RS 12, 12/19/98 LR&MH 1
Song Sparrow	10/20/98 TD 1, 11/19/98 H&PH 2, 11/19/98 H&PH 1, 11/26/98 Л 5, 11/26/98 Л 4, 11/28/98 J&T 6, 11/30/98 BW 40, 12/03/98 Л 2, 12/05/98 Л 1, 12/05/98 Л 4
	12/05/98 Л 25, 12/05/98 RS&VL 5, 12/05/98 Л 2, 12/05/98 Л 2, 12/05/98 Н&PH 5, 12/13/98 I&JT,CL 25, 12/13/98 I&JT,CL 25, 12/13/98 T&SD 1, 12/15/98 Л 2
	12/19/98 LR&MH 1, 12/19/98 RS 4, 12/19/98 RS 16, 12/19/98 RS 2, 12/19/98 LR&MH 1, 12/19/98 RS 9
Lincoln's Sparrow	12/06/98 T&SD 1, 19/98 RS 1
Swamp Sparrow	10/20/98 TD 2; 30/98 BW 15; 05/98 JI 3; 05/98 JI 25; 05/98 H&PH 2; 13/98 J&JT,CL 15; 13/98 J&JT,CL 1; 13/98 T&SD 1; 19/98 RS 2; 19/98 LR&MH 1
White-throated Sparrow	11/26/98 Л 1; 11/28/98 ЉГТ 12; 11/29/98 ВW 3; 11/30/98 ВW 50; 12/05/98 Л 1; 12/05/98 Л 7; 12/05/98 Л 24; 12/05/98 Л 1; 12/05/98 К Т 12; 12/05/98 Н 24; 12/05/98 Л 1; 12/05/98 П 24; 12/05
	29; 12/05/98 RS&VL 53; 12/05/98 RS&VL 65; 12/13/98 T&SD 1; 12/13/98 J&JT,CL 10; 12/15/98 JI 1; 12/16/98 H&PH 8; 12/19/98 LR&MH 7; 12/19/98 LR&ME
	1; 12/19/98 LR&MH 3; 12/19/98 RS 34; 12/19/98 LR&MH 23; 12/19/98 RS 68; 12/19/98 RS 27; 12/19/98 LR&MH 12; 12/19/98 RS 80
White-crowned Sparrow	11/19/98 H&PH 8; 11/30/98 BW 125; 12/05/98 JI 1; 12/05/98 JI 7; 12/05/98 JI 1; 12/13/98 J&JT,CL 2; 12/13/98 T&SD 1; 12/16/98 H&PH 5
Dark-eyed Junco	11/19/98 H&PH 6; 11/29/98 BW 5; 11/30/98 BW 31; 12/05/98 RS&VL 46; 12/05/98 П 1; 12/05/98 П 1; 12/05/98 H&PH 12; 12/05/98 RS&VL 29; 12/05/98 RS&V
	25; 12/13/98 S&EH 9; 12/13/98 J&JT,CL 2; 12/19/98 RS 34; 12/19/98 RS 23; 12/19/98 RS 17; 12/19/98 LR&MH 15; 12/19/98 LR&MH 6; 12/19/98 LR&MH 1
	12/19/98 RS 76
Northern Cardinal	11/19/98 H&PH 2, 11/26/98 Л 1, 11/28/98 J&JT 2, 11/30/98 BW 25, 12/05/98 Л 4, 12/05/98 Л 3, 12/05/98 Л 11, 12/05/98 Л 4, 12/05/98 RS&VL 6, 12/05/98 Л 3
	12/05/98 RS&VL 21, 12/05/98 H&PH 11, 12/05/98 RS&VL 34, 12/12/98 Л 4, 12/13/98 J&JT,CL 7, 12/13/98 Л 4, 12/13/98 J&JT,CL 6, 12/19/98 LR&MH 5
	12/19/98 LR&MH 1, 12/19/98 RS 27, 12/19/98 LR&MH 6, 12/19/98 LR&MH 1, 12/19/98 LR&MH 3, 12/19/98 RS 17, 12/19/98 RS 29, 12/19/98 RS 36
Indigo Bunting	10/20/98 TD 1
Red-winged Blackbird	11/19/98 Н&РН 200; 11/26/98 Л 3; 11/26/98 Л 15; 11/26/98 Л 12; 11/28/98 ДДТ 20; 11/30/98 ВW 50; 12/03/98 Л 40; 12/05/98 Л 15; 12/05/98 Л 269; 12/05/98 Л
	6430; 12/05/98 JI 2; 12/05/98 RS&VL 10000; 12/05/98 RS&VL 2512; 12/05/98 RS&VL 500; 12/05/98 H&PH 332; 12/13/98 J&JT,CL 300; 12/15/98 JI 1
Eastern Meadowlark	11/19/98 Н&РН 16, 11/19/98 H&PH 8, 11/19/98 H&PH 4, 11/26/98 Л 2, 11/30/98 BW 12, 12/03/98 Л 1, 12/03/98 Л 1, 12/05/98 Л 1, 12/05/98 RS&VL 2, 12/05/98
	H&PH 8, 12/13/98 J&JT,CL 60, 12/13/98 T&SD 1, 12/15/98 Л 1, 12/15/98 Л 1, 12/19/98 LR&MH 25, 12/19/98 RS 27, 12/19/98 LR&MH 1
Western Meadowlark	11/20/98 T&SD 3, 12/13/98 J&JT,CL 2
Brewer's Blackbird	11/19/98 H&PH 2, 12/05/98 T&SD 35, 12/13/98 J&JT,CL 1
Common Grackle	11/19/98 H&PH 15, 11/19/98 H&PH 50, 11/26/98 II 2000, 11/26/98 II 2, 11/28/98 J&JT 4, 11/30/98 BW 20, 12/03/98 JI 5, 12/05/98 RS&VL 2300, 12/05/98 H&PH
Common Graunio	140, 12/05/98 RS&VL 8000, 12/05/98 II 62, 12/12/98 II 60, 12/13/98 II 60, 12/13/98 J&JT,CL 200, 12/13/98 J&JT,CL 50, 12/15/98 II 28, 12/15/98 II 5, 12/19/98 RS
	26, 12/19/98 LR&MH 15, 12/19/98 LR&MH 230
Brown-headed Cowbird	20, 12/15/9 H&PH 20: 1/30/98 BW 25: 12/05/98 H&PH 16: 12/13/98 S&EH 200: 12/15/98 JI 3; 12/19/98 LR&MH 50
House Finch	11/19/96 H&PH 4, 11/29/98 BW 9, 12/05/98 RS&VI. 1, 12/19/98 RS 2
Pine Siskin	12/05/98 RS&VL 2
American Goldfinch	11/19/98 H&PH 2, 11/26/98 II 4, 12/03/98 II 1, 12/05/98 RS&VL 2, 12/05/98 RS&VL 8, 12/05/98 H&PH 9, 12/05/98 RS&VL 10, 12/05/98 II 1, 12/05/9
	12/05/98 JI 9, 12/13/98 J&JT,CL 8, 12/16/98 H&PH 14, 12/19/98 RS 42, 12/19/98 LR&MH 12, 12/19/98 LR&MH 1, 12/19/98 RS 27, 12/19/98 LR&MH 22
	12/19/98 RS 73, 12/19/98 LR&MH 3, 12/19/98 LR&MH 2, 12/19/98 LR&MH 16, 12/19/98 RS 26, 12/19/98 LR&MH 2
House Sparrow	11/19/98 H&PH 4, 11/30/98 BW 2, 12/05/98 RS&VL 3, 12/05/98 IJ 5, 12/12/98 IJ 35, 12/13/98 J&JT,CL 1, 12/13/98 IJ 35, 12/13/98 J&JT,CL 1, 12/13/98 J&JT,CL 1, 12/19/98 LR&MH

Printed 1,212 records of 125 species.



# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 6 January 25, 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

#### **NEXT MEETING**

**February 9, 1999** 







# TORI, TORI, TORI

**BIRDING IN JAPAN** 

VICKIE LeFEVERS

LSUS Museum of Life Sciences

FIELD TRIPS

Feb 7 - Rough-legged Hawks at Powhaten

Feb 13 - Sparrow Banding

Feb 20 - Sandhill Cranes at Cheneyville

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#### **BOARD OF DIRECTORS**

Vol. 13, No. 6

#### 1998-1999 **OFFICERS**

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Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

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	<b>Hubert Hervey</b>	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H
	June Haynie	868-5441 H
	Judy Townes	929-4106 W, 865-7412 H
	Colleen Kulesza	424-8707 W
MEMBERSHIP	Shirley Huss	865-5959 H
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	<b>Judy Townes</b>	929-4106 W, 865-7412 H
WWW HOME PAGE	Jim Ingold	797-5236 W, 742-5067 H

#### TABLE OF CONTENTS

About the Program	3
Field Trips	3
Christmas Bird Count Results	3
Minutes of the Board Meeting	4
Minutes of the Regular Meeting	4
Bird Notes	5

#### **ABOUT THE PROGRAM**

Our February speaker is Dr. Vicki LeFevers. A long time Bird Study Group member, Vicki is a Professor in the Department of Health and Exercise Science at Centenary College. She received a leave of absence from Centenary in order to become a Professor of Health and Physical Education for Southern Illinois University at Carbondale and spent most of 1998 (January – August) in Niigata, Japan. Niigata prefecture is on the northwest coast of Honshu on the Sea of Japan. Vicki will talk to us about her visit and her birding experiences in Japan.

#### FIELD TRIPS

#### **FEBRUARY 1999**

# Feb 7 - ROUGH-LEGGED HAWKS AT POWHATEN. We will travel to the Powhaten Exit on I-49 to see if there are two Rough-legged Hawks or only one. Trip will leave LSUS at 7:30 a.m. Leader: Hubert Hervey

Feb 13 - SPARROW BANDING. We will be banding various sparrows and other birds at Paul Dickson's deer farm on Leonard Rd. Meet at the deer farm between 7:00 a.m. and noon. Leaders: Paul Dickson and Jim Ingold

Feb 20 - Cheneyville. We will travel to Cheneyville for Sandhill Cranes, waterfowl, shorebirds and various other birds. Trip will leave LSUS at 7:00 a.m. or meets us at Lea's in LeCompte about 9:30 a.m. if you prefer. Leader: Hubert Hervey

Paul Dickson: 797-7900 work or 798-1000 home

Hubert Hervey: 925-9249

Jim Ingold: 797-5338 work or 742-5067 home

#### CHRISTMAS BIRD COUNT RESULTS

#### By Jim Ingold

The results are in for the Shreveport and ■ Bossier•Caddo•Bienville Christmas Bird Counts. The Shreveport count was held on Saturday, 19 December 1998. The Shreveport CBC is the longest running count in Louisiana, the December 19th count, being the 49th continuous count. Seventeen observers spent the day in the field and one observer watched a feeder. A total of 24,363 individuals of 107 species were seen on count day. Three species were seen for the first time on this year's count: Franklin's Gull, Inca Dove, and Scissor-tailed Flycatcher. The Scissor-tailed Flycatcher ties a record for the latest observation for this species in the Bird Study Group observation area. Bill Wood had a single individual on this date, in 1993, at the junction of Benton Road and I-220 in Bossier Parish. High count numbers were recorded for the following species: Blue-winged Teal (13), Greater Scaup (2), Eastern Phoebe (61), Sedge Wren (38), Marsh Wren (8), Golden-crowned Kinglet (73), and LeConte's Sparrow (27). There also were some notable misses: geese of any type, Redhead, Osprey, Northern Bobwhite, shorebirds (only Killdeer, Spotted Sandpiper, Common Snipe, and American Woodcock were seen), unusual warblers (only the usual wintering species were seen: Pine, Orange-crowned, and Yellow-rumped Warblers), Rusty Blackbird, and Purple Finch.

The Bossier • Caddo • Bienville Christmas Bird Count was conducted on Saturday, 2 January 1999. Nineteen bird counters observed 59,281 individuals of 114 species. Seven species were seen for the first time on this count: White-faced Ibis (5), Ross' Goose (1), [seen during count week last year but not on count day], Greater Scaup (2), Osprey (1). Virginia Rail (1), Dunlin (6), Long-billed Dowitcher (8) [seen during count week in 1991 but not on count day]. High count numbers were recorded for four species: American White Pelican (830), Double-crested Cormorant (12,801), Greater White-fronted Goose (215) [last year was the first record for this species when 18 individuals were recorded], Bonaparte's Gull (604), Forster's Tern (451), and Orange-crowned Warbler (27). Six additional species were seen during count week the 3 days before or after count day, but not on count day: Northern Bobwhite, Spotted Sandpiper, American Woodcock, Great Horned Owl, Lapland Longspur, and Pine Siskin. Lapland Longspurs were last seen on count day during the 1990-91 count period; the highest count, 45 individuals, was recorded during the 1989-90 count period. This was only the second year a Wild Turkey was seen on count day but is was recorded during count week in seven years. Herring Gull has only been seen on 2

# GRAND ISLE MIGRATORY BIRD DAY

The Orleans Audubon Society will host the second A annual migratory bird celebration day in Grand Isle, Louisiana, on Saturday, April 10, 1999. Birders, Grand Isle residents, and other interested persons are invited to this celebration of recent efforts to protect habitat for migratory birds. This year, as part of the sanctuary's effort, The Nature Conservancy of Louisiana has acquired (donated in December 1998) its first tract on Grand Isle, to be named Lafitte Woods Preserve. The day will begin on Fourthon Rd. at 8:30 a.m. with a birding tour led by the Crescent Bird Club. At noon, birders, local residents, and local officials will gather at Landry House Bed & Breakfast for lunch (Cost: \$10.00. Profits go to the Sanctuary Fund). Representatives of Orleans Audubon Society and the Nature Conservancy of Louisiana will give updates on the progress of this year's effort. Local Grand Isle residents who have welcomed birders to their backyards will be honored. After lunch a visit to the Lafitte Woods Preserve is planned.

Birdwatching is the fastest growing single outdoor activity in America. Birders are good for local economies by purchasing food and drinks, optics, gas, overnight accommodations, maps, sunscreen, bug spray, film, and ice. It is hoped that this effort will promote local businesses.

Live oaks on Grand Isle are recognized nationally as premier areas to view neo-tropical migratory birds. These woods give food and shelter to songbirds before and after their long journey across the Gulf of Mexico. The sanctuary is working with local landowners to insure long-term protection of these woodlands and provide green space for Grand Isle residents.

Sponsors for this event include: Orleans Audubon Society, The Nature Conservancy of Louisiana, Crescent Bird Club, Gulf Coast Bird Observatory, Barataria-Terrebonne National Estuary Program, Terrebonne Bird Club, and Landry House Bed and Breakfast.

For additional info, call Kay Radlauer at (225) 923-1437. Email: kayrad@bellsouth.net

#### **Bird Report Time**

#### Mac Hardy

The spring migration is the time when we need your bird reports. Go birding and keep those reports coming. We are seeing new early dates already; for example, a Warbling Vireo and Broad-winged Hawk

(see Bird Report in this Newsletter) and **Prothonatory** Warbler (so new it will be in next month's Newsletter!).

One more birder picked up a disk packet for entering bird records for the BSG database. I have several packets ready, complete with a page of instructions and everything you need to enter bird records (except the computer -- supply that yourself).

We will soon have the bird report form on the BSG web site only for printing. In case you have run out of bird report forms you can print the bird report page to get a blank form. This is not a substitute for an interactive system we expect in the future. Remember to give complete localities, dates, and numbers for your records. Keep up the good reporting!

#### LOS SPRING MEETING

The spring meeting of the Louisiana Ornithological Society is scheduled for the weekend of April 24-26, 1999. The meeting will be held as usual in Cameron, Cameron Parish. In the past, members of the Bird Study Group have stayed at the Rockefeller Refuge. This facility will not be available to us this year, so any one planning on attending the LOS needs to make reservations at a motel.

#### APRIL BOARD MEETING

A meeting of the Board of Directors is scheduled for Thursday April 8, 1999. If you are a Chairperson or a member of a Bird Study Group committee (see page 2 of this newsletter) the board would like you to attend board meetings. This meeting will start at 7:30 p.m. at the Museum of Life Sciences at LSUS.

#### ANSWERS TO A CALIFORNIA BIRD OUIZ

- Mono is an Indian word that means flies. Brine flies and brine shrimp abound in Mono Lake in incredible numbers; 4,000 brine flies per square foot and 55,000 brine shrimp per cubic yard.
- Poor-will is the best known example of birds that are capable of slowing down their metabolism, along with hummingbirds, some of the swifts, and roadrunners.
   Red-tailed Hawks have been known to slow down enough to live for two to three weeks in captivity without food or water.
- 3. Greater Roadrunner

### **BIRD NOTES -DECEMBER**

Compiled January 21, 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: 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 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
AB	Athie Bell	01/12/99 Shreveport: 709 Hyde Park Pl.
BSG	Bird Study Group	01/16/99 Yearwood Road area and Lock & Dam No. 5, Red River.
CL	Charles Lyon	01/09/99 Powhatan barrow pits & Pleasant Hill exit of I-49, 01/10/99 Shreveport: Cross Lake
CL&JI	Charles Lyon and Jim Ingold	by boat.  12/19/98 Shreveport: Cross Lake and Pine Island (Shreveport CBC), 12/19/98 Shreveport: Shreveport Regional Airport (Shreveport CBC), 12/19/98 Shreveport: U.S. hwy. 71 N of I-220 (Shreveport CBC), 12/19/98 Shreveport: 969 Roanoke Dr. & jct. LA 1 & US 71 (Shreveport CBC).
CL&JM	Charles Lyon and Jim Montgomery	01/02/99 S. Caddo Par., Yearwood Rd., LA 1, Lock & Dam # 5 [not separated].
E&SH	Ed & Shirley Huss	01/14/99 I-49, Powhatan Exit, 01/14/99 Lock & Dam #4, 01/14/99 Pleasant Hill Exit I-49, 01/15/99 I-49, Powhatan Exit and Pleasant Hill Exit.
H&PH	Hubert and Pat Hervey	01/02/99 Elm Grove: Blackie Snyder farm [1 mi. S Elm Grove].
HH&TD	Hubert Hervey and Terry Davis	01/15/99 Evelyn exit on I-49, 01/15/99 Lock and Dam No. 4, Red River., 01/15/99 Wallace Lake dam area, 01/15/99 Yearwood Road.
HH,PH&RB	Hubert Hervey, Pat Hervey, and Roy Bott	12/19/98 Paw Paw Hunting Club and Longwood area.
J&JT	Jeff & Jean Trahan	12/05/98 Caddo Lake, 12/24/98 Residence, 505 Americana Dr., 01/10/99 I-49, 01/10/99 I-49, Near mile markers 188,189,191,&193, 01/10/99 Red River Research Station, 01/16/99 Lock & Dam #4, 01/16/99 Red River Research Station.
J&JT,LS	Jeff & Jean Trahan, Louis Soule	12/31/98 Bickham Dickson Regional Park.
J&JT,WS	Jeff & Jean Trahan, Will Smolenski	12/19/98 Shreveport Christmas Bird Count (Trahan area).
JA	Judy Amos	12/19/98 Shreveport: 964 Roanoke Dr.
Л	Jim Ingold	12/21/98 Caddo Parish south of LSUS campus on LA hwy. 1, 12/21/98 Lock and Dam No. 4 on Red River, 12/22/98 Shreveport: C. Bickham Dickson Park, 12/30/98 Bossier City (residence), 12/31/98 Lock and Dam No. 4 on Red River, 01/02/99 Bistineau Lake Rd. & side roads (BCBCBC), 01/02/99 Bossier Point Rd. (BCBCBC), 01/02/99 C. Sandidge Rd. (BCBCBC), 01/02/99 Evangeline Rd. (BCBCBC), 01/02/99 Fairfield Point Rd. (BCBCBC), 01/02/99 LA 154 (BCBCBC), 01/02/99 LA 154 Bienville Parish (BCBCBC), 01/02/99 Parish Camp Rd. (BCBCBC), 01/02/99 Pine Cove Road (BCBCBC), 01/07/99 Lock and Dam No. 4 on Red River, 01/13/99 Evelyn/Pleasant Hill exit on 1-49, 01/13/99 1-49 barrow pits, 01/13/99 Lock and Dam No. 4 on Red River, 01/13/99 Powhatan exit borrow pits on 1-49.
JI&TD	Jim Ingold and Terry Davis	01/10/99 Belcher area and Sentell Rd., 01/10/99 Catfish ponds on U.S. hwy. 71 north of Shreveport, 01/10/99 Dean Point Rd, 01/10/99 Gilliam-Slough Rd. north of Gilliam
JT	Jeff Trahan	01/16/99 I-49.
K,J&JT	Kathryn, Jeff & Jean Trahan	12/24/98 Shreveport.
L&AR	Larry & Anne Raymond	12/24/98 Shreveport: 6675 North Park Circle.
LRR	Larry R. Raymond	10/22/98 Walter B. Jacobs Memorial Nature Park, 12/23/98 Walter B. Jacobs Memorial Nature Park, 12/29/98 Walter B. Jacobs Memorial Nature Park, 01/04/99 Walter B. Jacobs Memorial Nature Park, 01/11/99 Walter B. Jacobs Memorial Nature Park, 01/13/99 Walter B. Jacobs Memorial Nature Park.
MH&JI	Mac Hardy and Jim Ingold	01/10/99 I-49, borrow pits, 01/10/99 I-49, mile 139, 01/10/99 I-49, mile 160.
P&HH	Pat and Hubert Hervey	01/11/99 Powhatan exit on I-49, 01/20/99 Stonewall Farm.
RS	Rosemary Seidler	09/16/98 Shreveport: Stoner Ave. boat launch on Red River, 11/14/98 Shreveport: U.S. hwy 71, north.
RS,BM&EF	Rosemary Seidler, Brad McPherson, and Earl Fleck	•
SH	Shirley Huss	12/25/98 Shreveport: 1203 Capalano Dr.
TD&JI	Terry Davis and Jim Ingold	01/10/99 Bossier City: Terry Davis residence.
WS	Will Smolenski	01/13/99 Shreveport: 526 Dunmoreland Dr. (Spring Lake area).

Common Name	Data
Pied-billed Grebe	11/14/98 RS 2; 11/15/98 RS,BM&EF 1; 12/05/98 I&IT 10; 12/19/98 CL&II 3; 12/19/98 CL&II 14; 12/19/98 I&IT,WS 12; 12/19/98 HH,PH&RB 6; 12/21/98 II 9; 12/21/98 II 8; 12/31/98 II 16; 12/31/98 I&IT,LS, 701/02/99 II 3; 01/02/99 II 1; 01/02/99 II 6; 01/02/99 CL&IM 11; 01/07/99 II 11; 01/09/99 CL 9; 01/10/99 CL 2;
	01/10/99 L&TT 4; 01/13/99 II 1; 01/13/99 II 9; 01/14/99 E&SH 4; 01/14/99 E&SH 3; 01/14/99 E&SH 2; 01/15/99 HH&TD 3; 01/15/99 HH&TD 1; 01/15/99 HH&TD 1; 01/16/99 B&G 1; 01/16/99 J&IT 10
Horned Grebe	12/19/98 CL&II 2, 12/19/98 J&IT,WS 1

RECORDS Common Name Data Fared Grebe 12/19/98 CL&JI 1 121998 CL&N 7; 12/22/98 N 1; 12/31/98 N 50; 12/31/98 J&T,LS 7; 01/02/99 CL&NM 132; 01/16/99 J&T 125
11/14/98 RS 4; 11/15/98 RS,BM&EF 1; 12/05/98 J&TT 385; 12/19/98 CL&N 3702; 12/19/98 CL&N 2; 12/19/98 HH,PH&RB 13; 12/19/98 J&TT,WS 58; 12/21/98 N
117; 12/22/98 N 1000; 12/31/98 N 2234; 12/31/98 J&TT,LS 95; 01/02/99 N 9; 01/02/99 N 5; 01/02/99 N 1; 01/02/99 N 12; 01/02/99 N 12; 01/02/99 N 12; 01/02/99 N 12; 01/02/99 HT 15; 01/10/99 CL&N 2380; 01/07/99 N 5; 01/02/99 N 5; 01/14/99 P&HH 4; 01/13/99 N 392; 01/14/99 E&H 175; 01/10/99 CL&N 03/04/99 N 392; 01/14/99 E&H 175; 01/16/99 CL 3000; 01/10/99 J&T 200; 01/11/99 P&HH 4; 01/13/99 N 392; 01/14/99 E&H 175; 01/16/99 CL 3000; 01/10/99 N 302; 01/14/99 P&HH 4; 01/13/99 N 392; 01/14/99 E&H 175; 01/16/99 CL 3000; 01/10/99 N 302; 01/14/99 P&HH 4; 01/13/99 N 392; 01/14/99 E&H 175; 01/16/99 CL 3000; 01/10/99 N 302; 01/14/99 P&HH 4; 01/13/99 N 302; 01/14/99 E&H 175; 01/16/99 CL 3000; 01/10/99 N 302; 01/14/99 P&HH 4; 01/13/99 N 302; 01/14/99 E&H 175; 01/16/99 N 302; 01/14/99 N 302; 01/14/99 R 302; 01/14/99 D&H 302; 01/14/99 D American White Pelican HH&TD 10; 01/15/99 HH&TD 200; 01/15/99 HH&TD 10; 01/16/99 J&JT 10; 01/16/99 BSG 400; 01/16/99 J&JT 20 HHATD 10, 0/1/15/99 HHATD 200; 0/1/15/99 HHATD 10, 0/1/6/99 J&HT 10, 0/1/6/99 BSG 4402; 0/1/16/99 J&L 20
0/1/6/99 J&L 1
1/1/4/98 RS 2; 1/1/5/99 RS,BMAEEF ; 1:20/5/98 LT 2; 12/19/98 CL&H 6; 12/19/98 CL&H 17; 12/19/98 LH, PHAERB 4; 12/19/98 J&T, WS 11; 12/21/98 H 1
1/22/19/8 H 12; 12/21/98 H 12; 12/21/98 J&T, 12, 12/21/98 J&T, 12; 12/21/98 JBL 17; 12/21/99 JAT 4; 0/10/299 JH 1; 0/10/299 JH 2; 0/10/299 JBL 17; 0/1 Anhinga Great Blue Heron Great Egret Snowy Egret Little Blue Hero 01/09/99 CL 4, 01/10/99 J&JT 5, 01/13/99 JJ 1, 01/14/99 E&SH 5, 01/15/99 HH&TD 1 01/10/99 J&JT 2, 01/20/99 P&HH 1 Cattle Egret Yellow-crowned Night-Heron 11/14/98 RS 2 White-faced Ibis 01/02/99 H&PH 5 01/02/99 H&PH 5
11/14/98 RS, 17, 11/15/98 RS, BM&EF 1, 12/05/98 I&IT 9, 12/19/98 HH,PH&RB 5, 12/19/98 I&IT,WS 1, 01/02/99 II, 01/02/99 CL&IM 6, 01/05/99 CL 4, 01/10/99 J&IT 10, 01/10/99 J&IT 10, 01/10/99 J&IT 12, 01/10/99 J&IT 2, 01/10/99 J&IT 10, 01/10/99 J&IT 10, 01/10/99 J&IT 10, 01/10/99 J&IT 12, 01/10/99 J&IT 13, 01/10/99 J&IT,WS 8, 12/19/98 HH,PH&RB 6, 12/21/98 II 6, 12/21/98 II 12, 12/21/98 II 7, 12/31/98 II 2, 01/02/99 II 1, 01/02/99 II 3, 01/02/99 I Black Vulture Turkey Vulture Greater White-fronted Goo Ross' Goose 11/14/98 RS 58, 11/15/98 RS,BM&EF 1, 12/05/98 I&IT 2, 12/19/98 CL&II 59, 12/19/98 CL&II 1, 12/19/98 J&JT,WS 7, 12/19/98 HH,PH&RB 5, 01/02/99 CL&IM Wood Duck 11/14/98 RS 58, 11/15/98 RS,BM&ET 1, 12/05/98 LB.TT 2, 12/19/98 CL&IT 9, 12/19/98 CL&IT 1, 12/19/98 LB.TT,WS 7, 12/19/98 HH.PH&RB 5, 01/02/99 CL&IM 11, 01/09/99 CL 3, 01/10/99 J&IT 2, 01/10/99 JACT 2, 01/10/99 HACT 2, 01/10/99 HACT 2, 01/10/99 HACT 2, 01/10/99 CL&IT 1, 12/19/98 LB.TT,WS 19, 12/19/98 BG 22 11/14/98 RS 4; 11/15/98 RS,BM&ET 1; 12/19/98 CL&II 13; 12/19/98 CL&II 42; 12/19/98 LB.TT,WS 19; 12/31/98 IS, 01/10/99 JACT 3; 01/10/99 JACT 3, 01/10/99 JACT 3 Green-winged Teal Mallard 8, 01/15/99 HH&TD 1; 01/16/99 BSG 11; 01/16/99 J&T 1; 01/16/99 J&T 1; 01/16/99 J&T 1 01/15/99 HH&TD 2; 01/16/99 H&TD 11 11/14/98 RS 6, 11/15/98 RS,BM&EF 4, 12/19/98 CL&H 11, 12/19/98 J&T, WS 11, 01/02/99 CL&JM 3, 01/09/99 CL 16, 01/10/99 CL 3, 01/10/99 J&T 10, 01/16/99 J&T 03, 01/11/99 P&HH 6, 01/13/99 H1 7, 01/15/99 HH&TD 8, 01/15/99 HH&TD 10, 01/16/99 BSG 6 11/14/98 RS 2, 12/19/98 CL&H 25, 12/19/98 CL&H 4, 12/19/98 J&T, WS 1; 12/19/98 HH,PH&RB 26, 12/21/98 JH 111; 12/31/98 JH 34; 01/02/99 CL&JM 183; 01/07/99 JJ 24; 01/09/99 CL 175, 01/10/99 J&T 15; 01/10/99 CL 1; 01/10/99 J&T 15; 01/10/99 JBT 17 2; 01/10/99 JBT 17 2; 01/10/99 JBT 17 2; 01/10/99 JBT 17 2; 01/10/99 JBT 18, 01/02/99 CL&JM 24, 01/07/99 JB 3, 01/15/99 HH&TD 3; 01/15/99 HH&TD 5; 01/16/99 BSG 4 11/15/98 RS,BM&EF 16, 12/19/98 CL&JH 3, 12/15/98 HH&TD 40, 01/15/99 HH&TD 6, 01/16/99 BSG 4 11/15/98 RS,BM&EF 1; 12/19/98 CL&JH 3, 01/02/99 CL&JM 24, 01/07/99 JB 3, 01/09/99 J&TT 92, 01/10/99 JBT 17 11/15/98 RS,BM&EF 1; 12/19/98 CL&JH 32; 01/02/99 CL&JM 24, 01/07/99 JBSG 4 11/14/98 RS 4; 01/10/99 J&TT 250; 01/10/99 J&TD 15; 01/10/99 JCL&JM 25; 01/10/99 CL 25; 01/10/99 JBT 25; 01/16/99 JBT 35 Northern Pintail Blue-winged Teal Northern Shoveler Gadwall American Wigeon Canvasback Ring-necked Duck 18/17:35 121/19/88 CL&II 2, 01/02/99 CL&IM 1, 01/16/99 I&IT 1 11/14/98 RS 6, 12/05/98 I&IT 4, 12/19/98 CL&II 29, 12/19/98 CL&II 66, 12/19/98 J&IT,WS 14, 12/19/98 HH,PH&RB 450, 12/21/98 II 13, 12/31/98 II 11, 01/02/99 CL&IM 3, 01/07/99 II 20, 01/09/99 CL 2, 01/10/99 CL 25, 01/10/99 II&ID 2, 01/13/99 II 22, 01/14/99 E&SH 6, 01/15/99 HH&TD 40, 01/16/99 BSG 8, Greater Scaup Lesser Scaup 01/02/99 CL&M 3, 01/01/99 11 20, 01/03/99 CL 2, 01/10/99 01/20/99 P&HH 2 12/19/98 CL&JI 334; 12/19/98 J&JT,WS 19; 01/10/99 CL 60 11/14/98 RS 4, 12/19/98 CL&JI 40, 01/10/99 J&TD 10

Bufflehead Hooded Merganser

Red-brea

Ruddy Duck 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 41, 12/19/98 CL&JI 3008, 12/19/98 J&JT,WS 10, 12/19/98 HH,PH&RB 62, 01/02/99 CL&JM 4, 01/02/99 JI 2, 01/10/99 CL

2500 12/31/98 J&JT,LS 1

Osprey Bald Eagle Northern Harrier

Cooper's Hawk Red-shouldered Hawk

Red-tailed Hawk

1/1/1998 CLE, II. 2 | 1/1/1998 CLE, II. 2 | 1/2/1998 CLE, II. 1 | 1/1/1998 CLE, II. 2 | 1/1/1998 CLE, II. 2 | 1/1/1998 CLE, III. 2 | 1/1/1998 CLE, II. 3 | 1/1/1998 CLE, III. 3 | 1/1/1998 III. 3 | 1/1/1998 III. 3 | 1/1/1998 CLE, III. 3 | 1/1/1998 III. 3 | 1/1/1998 III. 3 | 1/1/1998 CLE, III. 3 | 1/1/1998 III. 3 | 1/1/1999 III. 3 | 1/1/1998 III. 3 | 1/1/1998 III. 3 | 1/1/1998 III. 3 |

Rough-legged Hawk American Kestrel

Wild Turkey

Virginia Rail

12/24/98 K, J&JT 1; 01/15/99 HH&TD 4

1221/98 II 2
1/14/98 RS S, 11/15/98 RS,BM&EF I, 12/05/98 I&TT 210, 12/19/98 CL&II 3805, 12/19/98 I&TT,WS 220, 12/19/98 HH,PH&RB I, 12/21/98 II 225, 12/31/98 II 34, 12/31/98 I&FT,LS 4, 01/02/99 II 45, 01/02/99 II 31, 01/02/99 CL 50, 01/10/99 CL 500, 01/10/99 I&FT 1, 01/11/99 P&HH 10, 01/13/99 II 20, 01/13/99 II 23, 01/13/99 II 10, 01/14/99 E&SH 75, 01/15/99 HH&TD 40, 01/15/99 HH&TD 40, 01/15/99 HH&TD 22, 01/16/99 B&G 30, 01/16/99 I&FT 120
11/14/98 RS 186, 11/15/98 RS,BM&EF 1; 12/19/98 CL&HI 13; 12/19/98 I&FT,WS 2; 12/22/98 II 25; 12/31/98 II 1; 12/31/98 I&FT,LS 25; 01/02/99 CL&M 406, 01/25/99 II, 01/02/99 II, American Coot

Killdeer

Greater Yellowleg

09/16/98 RS 1, 12/19/98 J&JT,WS 1

01/02/99 CL&JM 1 01/02/99 CL&JM 8 Long-billed Dowitcher

Common Name	RECORDS Data
Common Snipe	12/19/98 CL&П 1, 12/19/98 CL&Л 23, 12/31/98 J&JT,LS 1, 01/02/99 CL&JM 57, 01/10/99 Л&TD 1, 01/11/99 P&HH 400, 01/13/99 Л 75, 01/14/99 E&SH 40,
Franklin's Gull	01/16/99 JT 25 12/19/98 CL&Л 2
Bonaparte's Gull	12/19/98 CL&П 200, 12/19/98 J&JT,WS 2, 12/31/98 Л 3, 01/02/99 CL&JM 165, 01/10/99 CL 200, 01/13/99 Л 3, 01/15/99 HH&TD 24, 01/16/99 J&JT 1, 01/16/99 BSG 45
Ring-billed Gull	12/05/98 J&IT 3; 12/19/98 CL&II 428; 12/19/98 J&JT,WS 7; 12/21/98 JI 2; 12/22/98 JI 120; 12/31/98 JI 71; 12/31/98 J&JT,LS 25; 01/02/99 CL&JM 70; 01/10/99 CL 350; 01/13/99 JI 41; 01/14/99 E&SH 3; 01/15/99 HH&TD 4; 01/16/99 BSG 9
Herring Gull Caspian Tern	12/19/98 CL&JI 1, 01/15/99 HH&TD 1 09/16/98 RS 19
Forster's Tern Sooty Tern	, 09/16/98 RS 2, 12/19/98 CL&JI 81, 12/19/98 J&JT,WS 8, 12/22/98 JI 15, 01/02/99 CL&JM 7, 01/10/99 CL 40, 01/16/99 BSG 4 09/16/98 RS 1
Rock Dove	11/14/98 RS 10, 11/15/98 RS,BM&EF 1, 12/19/98 CL&II 46, 12/19/98 CL&II 6, 12/19/98 CL&II 38, 12/19/98 J&JT,WS 46, 12/21/98 II 1, 12/31/98 J&JT,LS 2, 01/02/99 CL&III 1, 01/09/99 CL 20, 01/10/99 LL 100, 01/10/99 J&JT 12, 01/10/99 J&JT 6, 01/13/99 WS 12, 01/15/99 HH&TD 7, 01/15/99 HH&TD 25, 01/15/99 HH&TD 6, 01/16/99 J&JT 150
Mourning Dove Inca Dove	1022/98 LRR 1, 11/14/98 RS 40, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 10, 12/19/98 CL&JT 176, 12/19/98 J&JT,WS 51, 12/19/98 HH,PH&RB 27, 12/13/98 J&JT,LS 10, 01/02/99 CL&JM 6, 01/02/99 JI 1, 01/03/99 CL 4, 01/10/99 CL 5, 01/10/99 J&JT 1, 01/10/99 J&JT 150, 01/10/99 J&JT 03, 01/13/99 WS 3, 01/15/99 HH&TD 4, 01/15/99 HK&TD
Common Ground-Dove	01/16/99 J&JT 2
Greater Roadrunner Barn Owl	01/10/99 J&IT 4, 01/10/99 MH&Л 1, 01/10/99 MH&Л 1 01/02/99 CL&JM 2, 01/15/99 HH&TD 1, 01/16/99 BSG 1
Eastern Screech-Owl	12/05/98 J&JT 1; 12/19/98 J&JT,WS 1; 12/19/98 HH,PH&RB 1; 01/02/99 CL&JM 2; 01/15/99 HH&TD 2; 01/16/99 BSG 2
Great Horned Owl Barred Owl	12/19/98 J&JT,WS 2 11/15/98 RS,BM&EF 1, 12/19/98 CL&JI 2, 12/19/98 HH,PH&RB 2, 12/19/98 J&JT,WS 1, 01/15/99 HH&TD 2
Common Nighthawk	09/16/98 RS 10 09/16/98 RS 218
Chimney Swift Belted Kingfisher	ON/10998 K2 1, 11/15/98 RS,BM&EF 2, 12/05/98 I&IT 2, 12/19/98 CL&H 4, 12/19/98 CL&H 1, 12/19/98 I&IT,WS 4, 12/19/98 HH,PH&RB 1, 12/31/98 II, 12/31/98 I&IT,LS 2, 01/02/99 CL&IM 5, 01/02/99 II 1, 01/02/99 II 2, 01/07/99 II, 01/09/99 CL 1, 01/10/99 I&IT 1, 01/10/
Red-headed Woodpecker Red-bellied Woodpecker	01/02/99 CL&JM 1 10/22/98 LRR 1; 11/14/98 RS 4; 11/15/98 RS,BM&EF 7; 12/05/98 J&JT 6; 12/19/98 CL&JI 8; 12/19/98 CL&JI 2; 12/19/98 HH,PH&RB 14; 12/19/98 J&JT,WS 16;
Total Collineal Woodspeaker	12/21/98 JI 3; 12/23/98 LRR 1; 12/24/98 L&AR 1; 12/31/98 JB 2; 12/31/98 JB.T.LS 5; 01/02/99 JI 3; 01/02/99 CL&JM 13; 01/02/99 JB.T 3; 01/02/99 JB.T 3; 01/10/99 JB.T 1; 01/10/99 JB.T 1; 01/10/99 JB.T 2; 01/10/99 FB.T 2; 01/10/99 FB.TT 2; 01/10/99
Yellow-bellied Sapsucker  Downy Woodpecker	11/15/98 RS.BM&EF 2; 12/05/98 J&JT 8; 12/19/98 CL&JI 1; 12/19/98 HH.PH&RB 7; 12/19/98 L&JT,WS 8; 12/23/98 LRR 1; 12/31/98 J&JT,LS 3; 01/02/99 JI 1; 01/02/99 JI 1; 01/02/99 JI 1; 01/02/99 JI 1; 01/02/99 LW 1; 01/02/99 JW 1; 01/02/99
	01/02/99 CL&JM 4, 01/15/99 HH&TD 1, 01/16/99 J&JT 1
Hairy Woodpecker Northern Flicker	12/19/98 CL&П, 12/19/98 HH,PH&RB 2, 01/02/99 CL&M 3, 01/16/99 L&T 1, 11/15/98 RS,BM&EF 1 11/14/98 RS 1, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 15, 12/19/98 CL&Л 3, 12/19/98 CL&Л 8, 12/19/98 HH,PH&RB 23, 12/19/98 J&JT,WS 10, 12/31/98 Л 1, 12/31/98 J&JT,LS 3, 01/02/99 CL&M 12, 01/02/99 Л 1, 01/07/99 Л 3, 01/10/99 J&JT 3, 01/11/99 P&HH 2, 01/15/99 HH&TD 1, 01/16/99 BSG 3, 01/20/99 P&HH 1, 01/07/99 J&JT 3, 01/11/99 P&HH 2, 01/15/99
Pileated Woodpecker	11/15/98 RS,BM&EF 2, 12/05/98 J&JT 3, 12/19/98 CL&JI 1, 12/19/98 J&JT,WS 1, 12/31/98 J&JT,LS 1, 01/02/99 JI 1
Eastern Phoebe	11/14/98 RS 4, 11/15/98 RS,BM&EF 2, 12/05/98 I&IT 5, 12/19/98 CL&П 2, 12/19/98 CL&П 12, 12/19/98 I&IT,WS 3, 12/19/98 HH,PH&RB 8, 12/21/98 П 2, 12/31/98 П 2, 01/02/99 Л 1, 01/02/99 CL&M 10, 01/02/99 Л 1, 01/10/99 J&IT 1, 01/10/99 J&IT 1, 01/11/99 P&HH 2, 01/14/99 E&SH 3, 01/15/99 HH&TD 1
Eastern Kingbird	09/16/98 RS 8
Scissor-tailed Flycatcher Loggerhead Shrike	12/19/98 CL&Л I 11/14/98 RS 2, 11/15/98 RS,BM&EF 1, 12/19/98 CL&Л 1, 12/19/98 CL&Л 2, 12/19/98 J&JT,WS 6, 12/21/98 Л 1, 12/21/98 Л 1, 01/02/99 CL&JM 10, 01/10/99
	現在TD 2, 01/0/99 起子T 1, 01/10/99 起行 1, 01/11/99 P&HH 3, 01/13/99 JT 2, 01/14/99 E&SH 1, 01/16/99 JT 1, 01/16/99 BSG 8
Blue-headed Vireo Blue Jay	11/15/98 RS,BM&EF I; 12/19/98 HH,PH&RB 2; 01/02/99 CL&IM 1; 01/15/99 HH&TD 1; 01/15/99 HH&TD 1; 01/15/99 HH&TD 1; 01/15/99 HH&TD 1 10/22/98 LRR 1, 11/14/98 RS 16, 11/5/98 RS,BM&EF 1, 12/05/98 LEAF 13, 12/19/98 CLÆJ 4, 12/19/98 LEAF, 12/19/98 LEAF, 19, 15/19/98 LEAF, 19, 12/19/98
American Crow	10/22/98 LRR 1, 11/14/98 RS 4, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 15, 12/19/98 CL&JT 59, 12/19/98 CL&JT 3, 12/19/98 J&JT,WS 39, 12/19/98 HH,PH&RB 37, 12/21/98 JH 1, 12/21/98 JH 1, 12/21/98 JH 2, 10/22/99 JH 2, 01/02/99 JA 3, 01/02/99 JH 3, 01/02/99 JH 2, 01/02/99 JA 3, 01/02/99 JH 3, 01/02/99 JA 3, 01/02/99 JA 3, 01/02/99 JH 3, 01/02/99 JA 3, 01/02
Fish Crow	11/15/98 RS,BM&EF 3, 12/05/98 I&IT 2, 12/19/98 CL&Л 1, 12/19/98 CL&Л 4, 12/31/98 Л 1, 01/02/99 Л 24, 01/02/99 Л 1, 01/10/99 CL 25, 01/11/99 P&HH 2, 01/16/99 BSG 5, 01/20/99 P&HH 2
Horned Lark Carolina Chickadee	0102/99 CL&M 5, 01/16/99 J&T 20 1022/98 LRR 3, 11/14/98 RS 9, 11/15/98 RS,BM&EF 1, 12/05/98 I&IT 11, 12/19/98 CL&II 2, 12/19/98 CL&II 2, 12/19/98 CL&II 7, 12/19/98 HH,PH&RB 15, 12/19/98 I&IT,WS 28, 12/23/98 LRR 1, 12/24/98 L&AR 2, 12/31/98 J&IT,LS 10, 01/02/99 II 4, 01/02/99 II 1, 01/02/99 II 6, 01/02/99 II 4, 01/02/99 II 6, 01/02/99 II 4, 01/02/99 II 7, 01/02/99 II 7/02/98 II 7/02/98 II 7/02/98 II 7/02/98 I
Tufted Titmouse	CL&IM 16, 01/02/99 R 5, 01/10/99 I&TD 1, 01/12/99 AB 4, 01/13/99 WS 2, 01/15/99 HI&TD 2, 01/16/99 BSG 5, 01/20/99 R&HH 2 10/22/98 LRR 1, 11/14/98 RS 4, 11/15/98 RS,BM&EF 1, 12/05/98 I&H 4, 12/19/98 CL&II 2, 12/19/98 CL&II 1, 12/19/98 HH,PH&RB 6, 12/19/98 JEH,PH&RB 6, 12/19/98 JEH,PH&RB 6, 12/19/98 JEH,PH&RB 6, 12/19/98 JEH,PH&RB 6, 12/19/99 JEH,PH&RB 6, 12/19/99 JEH,PH&RB 6, 12/19/99 JEH,PH 2, 12/19/99 JEH,PH 2
White-breasted Nuthatch	12/25/96 ERR Z, 12/24/96 L&RR I, 01/02/99 II Z, 01/
Brown-headed Nuthatch	12/19/98 J&JT,WS 19; 01/02/99 Л 1; 01/15/99 НН&TD 2
Brown Creeper Carolina Wren	12/19/98 CL&JI I, 12/19/98 HH,PH&RB 3, 12/19/98 I&JT,WS 2 10/22/98 LRR 1, 11/14/98 RS 5, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 18, 12/19/98 CL&JI 1, 12/19/98 CL&JI 6, 12/19/98 CL&JI 1, 12/19/98 HH,PH&RB 14,
	12/19/98 J&IT,WS 16, 12/23/98 LRR 1, 12/24/98 L&AR 2, 12/31/98 I&FT,LS 2, 01/02/99 CL&JM 9, 01/02/99 JI 1, 01/02/99 JI 2, 01/02/99 JI 4, 01/10/99 CL 1, 01/11/99 P&HH 1, 01/12/99 AB 2, 01/13/99 WS 1, 01/15/99 HH&TD 2, 01/15/99 HH&TD 2, 01/16/99 BSG 4, 01/20/99 P&HH 1
House Wren Winter Wren	01/02/99 CL&JM 2, 01/10/99 JI&TD 1, 01/15/99 HH&TD 2, 01/15/99 HH&TD 1, 01/16/99 BSG 1 11/15/98 RS,BM&EF 1, 12/31/98 J&JT,LS 1, 01/15/99 HH&TD 1
Sedge Wren	12/19/98 CL&J 6, 01/15/99 HH&TD 1 11/46/DB DE DM-SET 3 12/10/08 CL & II - 0.1/15/00 HH&TD 2
Marsh Wren Golden-crowned Kinglet	11/15/98 RS,BM&EF 2, 12/19/98 CL&Л 1, 01/15/99 HH&TD 3 10/22/98 LRR 1; 11/15/98 RS,BM&EF 13; 12/05/98 l&JT 8; 12/19/98 CL&Л 6; 12/19/98 CL&Л 2; 12/19/98 CL&Л 2; 12/19/98 HH,PH&RB 8; 12/19/98 l&JT,WS ;
Ruby-crowned Kinglet	6; 01/02/99 CL&IM 8; 01/02/99 II 1; 01/10/99 CL 2; 01/15/99 HH&TD 1; 01/16/99 BSG 1 10/22/98 LRR 1; 11/14/98 RS 6; 11/15/98 RS,BM&EF 6; 12/05/98 J&TT 10; 12/19/98 HH,PH&RB 24; 12/19/98 CL&II 6; 12/19/98 J&IT, WS 17; 12/31/98 J&IT,LS 1; 01/02/99 II 2; 01/02/99 CL&IM 7; 01/02/99 II 1; 01/02/99 II 2; 01/10/99 J&IT 3; 01/11/99 F&HH 2; 01/15/99 HH&TD 2; 01/15/99 HH&TD
Blue-gray Gnatcatcher	2; 01/15/99 HH&TD 3; 01/16/99 BSG 6; 01/16/99 J&JT 2; 01/20/99 P&HH 1 11/14/98 RS 2; 11/15/98 RS,BM&EF 1
Blue-gray Gnateatener Eastern Bluebird	11/14/98 RS 6, 11/15/98 RS,BM&EF 5, 12/05/98 L&IT 8, 12/19/98 CL&II 1, 12/19/98 HH,PH&RB 13, 12/19/98 CL&II 13, 12/19/98 L&IT,WS 42, 12/21/98 IJ 25, 12/21/98 II 23, 12/21/98 II 24, 12/21/98 II 24, 12/21/98 II 25, 12/21/98 II 25, 12/21/98 II 25, 12/21/98 II 25, 12/21/99 II 3, 01/02/99 II 3, 01/21/21/21/21/21/21/21/21/21/21/21/21/21
Hermit Thrush	Р&НН 4 12/05/98 J&JT 2, 12/19/98 НН,РН&RB 7, 12/31/98 J&JT,LS 1, 01/02/99 Л 3, 01/02/99 Л 1
AMERICA THEODI	THE COLUMN TWO IS THE TOTAL OF THE STATE OF

	RECORDS
Common Name	Data
American Robin	10/22/98 L.R.R. 1, 11/14/98 R.S. 30, 12/05/98 [AET 12, 12/19/98 CL.&JI 1, 12/19/98 H.H.PH&RB 23, 12/19/98 [AET, WS 16, 12/19/98 CL.&JI 2, 12/22/98 JJ 61, 12/24/98 L&AR 1, 12/31/98 L&JILS 75, 01/02/99 JJ 7, 01/02/99 JJ 14, 01/02/99 JJ 40, 01/02/99 JJ 74, 01/02/99 JJ 12, 01/02/99 JJ 12, 01/02/99 JJ 12, 01/02/99 JJ 12, 01/10/99 JJ 12, 01/02/99 JJ 12, 01/10/99 JJ 11,
Northern Mockingbird `	11/14/98 RS 6, 11/15/98 RS,BM&EF 1, 12/05/98 I&IT 5, 12/19/98 CL&II 2, 12/19/98 HH,PH&RB 8, 12/19/98 CL&II 8, 12/19/98 I&JT,WS 41, 12/19/98 CL&II 2, 12/21/98 II 1, 12/21/98 II 3, 12/24/98 I.&AR 1, 12/31/98 I&JT,LS 1, 01/02/99 II 2, 01/02/99 II 1, 12/21/98 II 3, 12/24/98 I.&AR 1, 12/31/98 I&JT,LS 1, 01/02/99 II 3, 01/02/99 II 1, 01/02/99 II 2, 01/02/99 II 2, 01/09/99 CL 2, 01/10/99 I&T 1, 01/02/99 II 3, 01/13/99 III 3
Brown Thrasher	10/22/98 LRR 1, 11/14/98 RS 1, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 1, 12/19/98 HH,PH&RB 7, 12/19/98 J&JT,WS 2, 12/19/98 CL&Л 1, 12/24/98 L&AR 1, 01/10/99 Л&TD 1, 01/10/99 J&TD 1, 01/13/99 WS 1, 01/15/99 HH&TD 1, 01/15/99 HH&TD 1
European Starling	11/14/98 RS 70, 11/15/98 RS,BM&EF 1, 12/05/98 L&T 8, 12/19/98 HH,PH&RB 1, 12/19/98 CL&H 26, 12/15/98 I&T,WS 92, 12/19/98 CL&H 60, 12/22/98 JI 32, 01/02/99 CL&H 333, 01/02/99 JI 5, 01/02/99 JI 1, 01/09/99 LC 50, 01/10/99 JI&TD 50, 01/10/99 JI 50, 01/13/99 JI 5, 01/13/99 WS 1, 01/15/99 HH&TD 50, 01/16/99 JI 5, 01/16/99 JI 50, 01/16/99
American Pipit Cedar Waxwing	12/05/98 I&TT 3, 1/231/98 I&T, LS 4, 01/02/99 CL&IM 650, 01/07/99 IT 30, 01/09/99 CL 30, 01/10/99 II&TD 2, 01/13/99 IT 5, 01/16/99 I&TT 40 12/05/98 I&JT 19, 12/19/98 HH,PH&RB 70, 12/19/98 CL&II 64, 12/19/98 CL&II 9, 12/19/98 I&JT,WS 37, 12/19/98 CL&II 15, 12/25/98 SH 9, 12/31/98 I&JT,LS 8, 01/02/99 II 15, 01/02/99 II 6, 01/10/99 CL 20, 01/16/99 BSG 8, 01/20/99 P&HH 23
Orange-crowned Warbler	11/15/98 RS,BM&EF 1; 12/05/98 J&IT 2; 12/19/98 HH,PH&RB 5; 12/19/98 J&IT,WS 1; 12/31/98 J&IT,LS 1; 01/02/99 CL&JM 1; 01/10/99 CL 1; 01/15/99 HH&TD 1; 01/15/99 HH&TD 1; 01/16/99 BSG 1
Yellow-rumped Warbler	10/22/98 LRR 3; 11/14/98 RS 4; 11/15/98 RS,BM&EF 1; 12/05/98 I&IT 37; 12/19/98 HH,PH&RB 20; 12/19/98 CL&II 11; 12/19/98 CL&II 9; 12/19/98 L&IT,WS 11; 12/21/98 II 2; 12/22/98 II 5; 12/31/98 II 1; 12/31/98 IA; 17, LS 40; 01/02/99 II 1; 01/02/99 II 3; 01/02/99 II 3; 01/02/99 II 3; 01/02/99 CL 12; 01/10/99 CL 10; 01/10/99 IAD 2; 01/10/99 I&II 4; 01/11/99 P&HH 2; 01/12/99 AB 5; 01/13/99 II 3; 01/15/99 HH&TD 2; 01/15/99 HH&TD 3; 01/15/99 HH&TD 4; 01/15/99 IAD 4; 01/15/99 IAD 4; 01/15/99 IAD 4; 01/15/99 IAD 5; 0
Pine Warbler	11/15/98 RS,BM&EF 1, 12/05/98 J&JT 1, 12/19/98 HH,PH&RB 15, 12/19/98 CL&Л 1, 12/19/98 J&JT,WS 16, 12/23/98 LRR 1, 12/31/98 J&JT,LS 1, 01/02/99 Л 2
Palm Warbler Common Yellowthroat	01/10/99 J&IT 1, 01/10/99 J&TD 1, 01/16/99 J&JT 1 01/16/99 BSG 1
Summer Tanager	01/109/P BSG 1 12/24/98 L& AR 1
Eastern Towhee	12/05/98 1&JT 1, 12/19/98 HH,PH&RB 3
Chipping Sparrow	12/05/98 I&JT 1, 12/19/98 HH,PH&RB 2, 12/19/98 CL&П 10, 12/19/98 J&IT,WS 4, 12/24/98 L&AR 11, 01/02/99 Л 1, 01/02/99 Л 8, 01/02/99 Л 3, 01/02/99 Л 30, 01/07/99 Л 5, 01/20/99 P&HH 30
Field Sparrow	12/31/98 Л 1, 01/02/99 Л 1, 01/02/99 Л 1, 01/02/99 CL&JM 6, 01/10/99 Л&TD 3
Vesper Sparrow	12/19/98 CL&II 3, 01/02/99 CL&IM 4, 01/10/99 II&TD 35, 01/10/99 I&TT 15, 01/15/99 III-BATD 2
Savannah Sparrow	11/1498 RS 4, 12/05/98 J&TT 55, 12/19/98 CL&JT 12, 12/19/98 CL&JT 42, 12/21/98 JT 5, 01/02/99 CL&JM 61, 01/07/99 JH 15, 01/09/99 CL 12, 01/10/99 J&TT 01, 01/10/99 J&JT 15, 01/10/99 J&JT 103, 01/10/99 J&JT 15, 0
LeConte's Sparrow	12/19/98 CL&II 9, 01/15/99 HH&TD 15, 01/20/99 P&HH 2
Fox Sparrow	01/02/99 CL&JM 6, 01/10/99 JJ&TD 1, 01/15/99 HH&TD 1
Song Sparrow	10/22/98 L.R. I, 1:2/05/98 LE/T 12, 12/19/98 HH_PH&RB 2, 12/19/98 LE/T 32, 12/19/98 CL&H 17, 12/19/98 CL&H 2, 12/21/98 H 2, 12/31/98 H 3, 01/02/99 H 3, 01/02/99 CL&M 45, 01/07/99 H 5, 01/09/99 CL 2, 01/10/99 J&TH 1, 01/10/99 J&TH 10, 01/10/99 J&TH 4, 01/11/99 P&HH 8, 01/13/99 H 2, 01/14/99 E&SH 1, 01/15/99 HH&TH 12, 01/15/99 HH&TH 28, 01/16/99 B&CH 4, 01/20/99 P&HH 2, 01/20/99
Lincoln's Sparrow Swamp Sparrow	01/02/99 CL&IM 3 12/05/98 [&JT 1, 12/19/98 HH,PH&RB 5, 12/21/98 JI 1, 01/02/99 JI 1, 01/02/99 CL&IM 3, 01/07/99 JI 2, 01/10/99 JI&TD 1, 01/10/99 J&JT 6, 01/15/99 HH&TD 4, 01/15/99 HH&TD 8, 01/16/99 BSG 4
White-throated Sparrow	10/22/98 LRR 1; 11/14/98 RS 9; 11/15/98 RS,BM&EF 1; 12/05/98 J&IT 11; 12/19/98 J&IT,WS 31; 12/19/98 HH,PH&RB 24; 12/19/98 CL&II 40; 12/19/98 CL&II 5; 12/19/98 CL&II 1; 12/21/98 I.RR 8; 12/24/98 L&R 3; 01/02/99 II 3; 01/02/99 II 17; 01/02/99 II 2; 01/02/99 II 2; 01/02/99 II 2; 01/02/99 II 2; 01/02/99 II 7; 01/02/99 II 7; 01/02/99 II 7; 01/02/99 II 2; 01/02/99 II 2; 01/10/99 L&II 3; 01/11/99 P&HH 12; 01/12/99 AB 2; 01/13/99 WS 2; 01/15/99 HH&TD 26; 01/20/99 P&HH 6
Harris' Sparrow White-crowned Sparrow	01/20/99 P&HH 2 12/19/98 CLEJI 4: 01/02/99 CL&IM 66; 01/07/99 JI 2; 01/09/99 CL 50; 01/10/99 J&TD 23; 01/10/99 J&JT 25; 01/11/99 P&HH 40; 01/15/99 HH&TD 30; 01/15/99 HH&TD 10; 01/16/99 JT 125; 01/20/99 P&HH 5
Dark-eyed Junco	12/05/98 J&T 8; 12/19/98 HH,PH&RB 31; 12/19/98 J&T, WS 103; 12/19/98 CL&J 2; 12/19/98 CL&J 8; 12/19/98 CL&J 2; 12/23/98 LRR 12; 12/24/98 L&AR 10; 01/02/99 J 6; 01/02/99 J 7; 01/02/99 CL&JM 21; 01/11/99 P&HH 4; 01/12/99 AB 5; 01/15/99 HH&TD 4; 01/12/99 PH&TD 4; 01/12/99 PH&TD 4; 01/12/99 PH
Lapland Longspur	01/16/99 1&打 40
Northern Cardinal	1/14/98 RS. 16, 11/15/98 RS.BM&EF 1, 12/05/98 1&:T 12, 12/19/98 H.H.PH&RB 17, 12/19/98 1&:T.WS 23, 12/19/98 CL&JI 1, 12/19/99 CL&JI 1, 12/
Red-winged Blackbird	11/14/98 RS 900, 11/15/98 RS,BM&EF 1, 12/05/98 J&JT 45, 12/19/98 HH,PH&RB 243, 12/19/98 J&JT,WS 72; 12/19/98 CL&JI 1226; 12/19/98 CL&JI 11; 12/21/98 JL 57; 12/21/98 JL 177; 12/21/98 JL 150; 12/24/98 L&AR 1; 12/31/98 J&JT,LS 12; 12/31/98 JL 507; 01/02/99 CL&JM 3855; 01/02/99 JL 40; 01/07/99 JL 300; 01/09/99 CL 02/00; 01/10/99 CL 200; 01/10/99 JL&TD 25; 01/10/99 JR&TD 150; 01/10/99 JL&TD 26; 01/10/99 JL&TD 26; 01/10/99 JL&TD 26; 01/10/99 JL&TD 270; 01/10/99 JL&TD 270; 01/10/99 JL&TD 270; 01/10/99 JL&TD 270; 01/10/99 JL&TD 28; 01/10/99 JL&TD 28; 01/10/99 JL&TD 28; 01/10/99 JL&TD 29; 01/10/99 JL&TD
Eastern Meadowlark	12/05/98 J&TT 5; 12/19/98 HH.PH&RB 32, 12/19/98 CL&H 13, 12/19/98 CL&H 6, 01/02/99 JI 15, 01/02/99 CL&M 133, 01/10/99 J&TD 4, 01/10/99 CL 1, 01/10/99 J&TT 3, 01/10/99 J&JT 3, 01/10/99 J&JT 75, 01/11/99 P&HH 6, 01/15/99 HH&TD 8, 01/15/99 HH&TD 6, 01/16/99 BSG 9, 01/16/99 J&JT 8, 01/20/99 P&HH 5
Western Meadowlark	01/15/99 HH&TD 3
Yellow-headed Blackbird	01/15/99 HH&TD 1
Rusty Blackbird Brewer's Blackbird	01/02/99 CL&JM 20, 01/10/99 J&TD 20, 01/15/99 HH&TD 5 01/02/99 CL&JM 216, 01/10/99 J&TD 1, 01/10/99 J&JT 2, 01/15/99 HH&TD 100
Common Grackle	11/14/98 RS 50, 11/15/98 RS,BM&EF 1, 12/05/98 J&TT 1, 12/19/98 J&T,WS 3, 12/19/98 HH,PH&RB 38, 12/19/98 CL&H 2, 12/19/98 CL&H 87, 12/19/98 CL&H 9, 12/21/98 II 5, 12/31/98 II 50, 12/31/98 J&TT,LS 4, 01/02/99 II 18, 01/02/99 CL&IM 106, 01/02/99 II 10, 01/02/99 II 10, 01/09/99 CL 10, 01/10/99 CL 50,
Brown-headed Cowbird	01/1099 J&TD 100, 01/13/99 JI 4000, 01/13/99 WS 65, 01/15/99 HH&TD 4, 01/16/99 I&TT 10, 01/16/99 BSG 2, 01/20/99 P&HH 1 12/19/98 HH,PH&RB 28; 12/19/98 CL&JI 75; 12/31/98 JI 100; 01/02/99 CL&JM 9; 01/10/99 JJ&TD 5; 01/11/99 P&HH 40; 01/15/99 HH&TD 20; 01/15/99 HH&TD 90; 01/16/99 BSG 45
Purple Finch	12/23/98 LRR 1
House Finch	12/19/98 J&JT,WS 11, 01/12/99 AB 10
Pine Siskin	12/23/98 LRR 1, 12/24/98 L&AR 1
American Goldfinch	11/15/98 RS,BM&EF 1, 12/05/98 L&IT 4, 12/19/98 L&IT,WS 21, 12/19/98 HH,PH&RB 22, 12/19/98 CL&II 10, 12/23/98 LRR 50, 12/24/98 L&AR 17, 12/25/98 SH 30, 01/02/99 II 30, 01/02/99 II 9, 01/02/99 II 2, 01/02/99 II 18, 01/02/99 CL&IM 7, 01/02/99 II 4, 01/10/99 II&TD 5, 01/11/99 P&HH 22, 01/12/99 AB 5, 01/20/99 P&HH 35
House Sparrow	11/14/98 RS 16, 11/15/98 RS,BM&EF 1, 12/05/98 J&IT 3, 12/19/98 J&IT,WS 4, 12/19/98 CL&II 10, 12/19/98 CL&II 1, 12/30/98 Л 5, 01/12/99 AB 12, 01/13/99 WS 14, 01/15/99 HH&TD 2, 01/16/99 J&IT 12



# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 7 February 23, 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**

March 9, 1999

### **CAMP CHIRICAHUA**

### **KATHRYN TRAHAN**

LSUS Museum of Life Sciences

6:30 p.m.

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#### FIELD TRIP

MARCH 13 - WARDVIEW AND ENVIRONS, BOSSIER PARISH

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**BOARD MEETING - MARCH 4** 

#### **BOARD OF DIRECTORS**

1998-1999

#### **OFFICERS**

President Vice-president Secretary Betty Mason (2) Treasurer

Jean Trahan (2) Larry Raymond (3) Jeff Trahan (2)

869-5719 W, 868-7360 H 929-2806 W, 929-3117 H 869-5217 W, 868-7360 H 752-1029 H

#### **MEMBERS AT LARGE**

**Donna Burney** (1) 675-4223 W, 686-7820 H

Roy Bott (3) 925-2265 H

Mac Hardy (1) 797-5338 W, 687-6738 H

**Roy Henderson** (1) 861-7449 H Hubert Hervey (2) 925-9249 H

Pat Hervey (3) 925-9249 H

**Jim Ingold** (3) 797-5236 W, 742-5067 H

Vicki LeFevers (1) 869-5088 W, 861-4533 H

Rosemary Seidler (3) 869-5231 W, 424-2972 H

Will Smolenski (1) 865-2938 H

Judy Townes (2) 929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

742-6829 H BIRD REPORT **Donna Burney** Will Smolenski 865-2938 H BIRD HOT SPOTS 929-2806 W, 929-3117 H Larry Raymond BIRD RECORDS Mac Hardy 797-5338 W, 687-6738 H FIELD TRIPS **Hubert Hervey** 925-9249 H **FUND RAISING** Will Smolenski 865-2938 H HISTORIAN and LIBRARIAN Jim Ingold 797-5236 W, 742-5067 H HOSPITALITY and SPECIAL EVENTS Loretta Soule 868-3259 H June Haynie 868-5441 H **Judy Townes** 929-4106 W, 865-7412 H Colleen Kulesza 424-8707 W **MEMBERSHIP Shirley Huss** 865-5959 H **NEWSLETTER** Jim Ingold 797-5236 W, 742-5067 H **BEGINNING BIRDERS** Jeff Trahan 869-5217 W, 868-7360 H 869-5231 W, 424-2972H Rosemary Seidler PHONE TREE 929-2806W, 929-3117 H **PROGRAMS** Larry Raymond **PUBLICITY Judy Townes** 929-4106 W, 865-7412 H Jim Ingold 797-5236 W, 742-5067 H WWW HOME PAGE

#### TABLE OF CONTENTS

About the Program	3
Field Trips	3
Neotropic Cormorant in Arkansas	3
Winter Sparrow Banding	4
Where Are We?	4
The Bird Records	5
Thanks!	6
The Great Louisiana Birdfest	6
Volunteer Opportunities for Birders	6
Board Meeting	6
Minutes of the Regular Meeting	6
Bird Notes	7

#### **ABOUT THE PROGRAM**

Our speaker for the March meeting is Kathryn Trahan who will speak on her trip to "Camp Chiricahua." Kathryn spent two weeks at the camp in the Chiricahua Mountains of Arizona in July 1998. The Louisiana Ornithological Society and the Baton Rouge Audubon Society sponsored her trip. Kathryn was one of 12 people, ages 13-17, accepted to the camp from across the United States. Kathryn is in the ninth grade at Caddo Magnet High School. Although she is not sure of her career goals yet, her hobbies include hanging out with her friends, spending time with her parents, travelling, and collecting foreign coins.

#### FIELD TRIPS MARCH THROUGH JUNE

MARCH 13 - WARDVIEW AND ENVIRONS, BOSSIER PARISH: I discovered this lost area while doing Breeding Bird Atlas surveys and was impressed with its possibilities. It will take most of the day to do the area justice, but of course you can leave whenever you must, if you can find the way out. This trip is mostly driving but some easy walking will be involved. Leave LSUS at 7:00 a.m. Leader: Hubert Hervey.

#### APRIL 17 - CAROLINE DORMAN'S BRIARWOOD:

Everyone who loves nature must visit Briarwood at this time of year. The flowers and native plants are at their very best. Easy walking is involved on the developed trails. An admission fee of \$5.00/person is charged by Briarwood. We will try to find a few extra places to bird on the trip so we will be able to go home with 40 or more species. Leave LSUS at 7:00 a.m. Leader: Hubert Hervey.

APRIL 24 - LOS ANNUAL SPRING MEETING: The LOS is our state bird watchers' and ornithologists' It deserves your membership and organization. participation. The spring meeting is the prime time to attend. The birding varies from super to unbelievable. My usual trip totals run from 115 to 130 species. The location is in Cameron, LA. Any BSG club plans for this weekend will be announced at the April meeting.

MAY 1 - BREAK 100 DAY: For those who participate in this day of birding, we will attempt to show them 100 species of birds. This is for serious birders or those who wonder "what makes us tick?" We will leave the LSUS parking lot at 4:00 a.m. We will go wherever the brain trust wants to lead us. Your time is our time. We will come back to the LSUS parking lot at 8:00 a.m. to pick up the sleepy heads. Leader: The Brain Trust.

MAY 8 - NAMC DAY: Our club has participated in this event since its beginning. The North American Migration Count has become one of our club's favorite outings. Each participating group has an area and most of them have had the same area for several years. You are welcome to join with any of these groups or form one of your own. There is no limit to where you can go in the state of Louisiana, but you must list the birds of each parish separately. I have heard that some of our members hope to take advantage of this opportunity and locate a record number of birds for a single group, on a single day in North Louisiana. Contact Hubert Hervey at 925-9249 if you would like to join up, at no expense. The post-count meeting and supper will be held at Larry Raymond's house.

MAY 29 - BREEDING WARBLERS OF NORTHERN LOUISIANA SURVEY: Last year this count was made one week earlier and yet succeeded in finding all of the known breeding warblers in our area. This includes Swainson's and Worm-eating Warblers, two of the most difficult to locate. This year Terry may be able to have the same exceptional luck. Leader: Terry Davis. Other details pending.

#### NEOTROPIC CORMORANT BREEDING IN ARKANSAS

#### BY MAC HARDY

recent article describes breeding Neotropic **Cormorants** during the summer of 1996 in Lafayette County in southwestern Arkansas (Coldren, Mark K., Cade L. Coldren, Kimberly G. Smith, and Sterling S. Lacy [BSG member]. First Neotropic Cormorant, *Phalacrocorax brasilianus* (Aves: Phalacrocoracidae), Breeding Record for Arkansas. Southwestern Naturalist 43(4): 496-498, 1999). The nest contained two downy chicks. At least two adults were observed in the vicinity of the nest over a period of about 32 days.

The nest was in a heronry consisting primarily of **Cattle Egrets** (about 1500), but also containing six other species of herons. The nest was about 2 meters above the water, in the center of a circular stand of emergent vegetation in an oxbow lake of the Red River. Other workers have suggested that large heronries, that are always noisy with calling and squabbling birds, might attract other to the colony.

The Neotropic Cormorant is very rare in our area and, consequently, every observation should be documented. Any nesting effort is more likely to be associated with a large heronry. Anytime you are near a heronry, look for a Neotropic Cormorant. Pay particular attention to the center of the colony. Because of the Arkansas discovery, nesting of the Neotropic Cormorant would be expected in our area also.

#### WINTER SPARROW BANDING

#### BY JIM INGOLD

Each year during the weekend nearest Valentine's Day, the Bird Study Group travels to Paul Dickson's deer farm to band winter sparrows. This year our trip was held on Saturday, 13 February. We caught 64 individuals of 9 species. Fifty-eight individuals were newly banded, 4 birds banded in previous years were retrapped, and two individuals were not banded. The species caught included:

Song Sparrow - 16 newly banded birds; 1 retrap that was originally banded as an After Hatching Year (AHY) bird on 2/28/98 (band number 4501-56166).

White-crowned Sparrow - 11 newly banded birds (7 were juvenile or Second Year (SY) birds and 4 were adult or After Second Year (ASY) birds; 2 previously banded birds were retrapped: band numbers 4501-56153 and 4501-56176, both were banded 2/28/98 as SY birds.

White-throated Sparrow - 2 newly banded birds.

Lincoln's Sparrow - 3 newly banded birds.

LeConte's Sparrow - 1 newly banded bird.

Swamp Sparrow - 14 newly banded birds.

Field Sparrow - 1 newly banded bird.

**Brown-headed Cowbird -** 2 birds were caught but not banded.

Savannah Sparrow - 10 newly banded birds and 1 retrap. The retrapped bird (band number 970-86582) was originally banded as AHY on 2/16/96. This means that this bird is at least in its 5th year of life. The oldest known Savannah Sparrow was 6 years and 10 months old (M. K. Klimkiewicz and A. G. Futcher (1987) Longevity Records of North American Birds: Coerebinae through Estrildidae. Journal of Field Ornithology 58(3):318-333).

Each year in February or early March, at the latest I also band winter sparrows at Hubert and Pat Hervey's house. This year I banded on Sunday, 21 February. A total of 52 birds of 12 species were banded and or retrapped. Single individuals of the following species were newly banded: Carolina Chickadee, Carolina Wren, American Robin, Yellow-rumped Warbler, Song Sparrow, Whitecrowned Sparrow, and Pine Siskin. Other species for which we banded new birds were: Chipping Sparrow (27), Harris' Sparrow (2), White-throated Sparrow (7), and Northern Cardinal (3). Two Tufted Titmice that were originally banded on 6 February 1996 were retrapped. We also retrapped a previously banded Song Sparrow (banded 3/12/98), one White-throated Sparrow (banded 3/12/98), one White-crowned Sparrow (banded 3/12/98), and one Northern Cardinal (banded 2/6/97). Two exciting things happened during banding at Hubert's house. I caught my first ever Harris' Sparrow; a Sharpshinned Hawk tried to get a White-throated Sparrow out of the net.

#### WHERE ARE WE?

#### OUTING REPORT BY HUBERT HERVEY

The most memorable sights of this outing to geswar include a Rough-legged Hawk being harassed by Northern Harriers and a Golden Eagle putting a flock of 15,000 Snow Geese into flight before cruising over 4,000 White Ibis and scaring the bejabbers out of them. So where are we? In the case of the Rough-legged Hawk we were at the Powhatan Exit of I-49 where the hawk has spent much of the winter and has pleased many bird watchers. A large group attended this outing, maybe because some of them were students, and had some underlying motivation to attend class. This group then went back by way of Lock and Dam No. 4 on the Red River, where they saw or heard American White Pelican, Common Moorhen, and Sora.

Only a small group was treated to the Golden Eagle as it put on its show. What kind of a power rush does one bird feel as it puts 20,000 other birds into the air, because they feel threatened by it? And geswar we were. Answer: On the farm where we usually go, near Bayou Road, north of Cheneyville, LA. Nearly a thousand Greater Whitefronted Geese, some 15,000 Snow Geese (with some blue phase), and four thousand White Ibis, plus several other smaller species of birds, were all flying in tight flocks trying to avoid becoming eagle bait. The immature Golden Eagle soared, attempting to gain a height advantage, as the previously mentioned flocks tried to avoid its dives. Finally, the eagle soared away to the north and we drove around to a better vantage place to view the geese, which looked like splashes of snow on the ground. And then the eagle reappeared high over the geese. I thought a Snow Goose would make a very huge meal for an eagle, and wondered why it didn't try for a smaller meal. Maybe something with fur on it would be more appropriate. Before leaving once again, the eagle made a long, sloping stoop on a lone blue phase Snow Goose, which took flight upward toward the eagle. A stooping Golden Eagle doesn't have near the speed of a Peregrine Falcon. Just before imminent impact, the goose flipped up one wing in a side slip maneuver and the hungry young Golden Eagle flew out of our range of vision. You can only imagine the sense of awe we felt after having viewed such exciting action. Indeed, "Awesome" was used several times to describe our feelings. Did I mention all of this happened in Louisiana?

#### THE BIRD RECORDS

#### BY MAC HARDY

The bird records database of the Bird Study Group contains about 70,000 records. Even though most of the records cover the 13-year history of the Bird Study Group, some older records exist because some older individual records have been added to the database. This valuable resource is large enough to gain some insight into the seasonal changes in the bird populations in our area. We occasionally get requests from birders outside of Louisiana for data from the database.

Because the weather is improving daily and birding will be soon increasing greatly it is appropriate to offer a few reminders and suggestions in order to maintain the high quality of our database. Be sure that all of your records include a precise locality (with the parish) and the date of the observations. Record the numbers of individual birds seen as accurately as possible. Think about the future. A future researcher who is trying to use some data from the database will get little or no information from a locality that reads only "LA 1" or "Red River." Both of these are

several hundred miles long and a good researcher will not guess at your imprecise locality -- he will just throw out the record! Also, the fact that you saw a species is of limited value. When you indicate that by a check mark we record it as one! A future worker will not know whether you saw 1 Northern Flicker or 400, or whether you saw 1 Double-crested Cormorant or 100,000! It does make a difference.

We are constantly looking for ways to make it easy for you to submit records and also keep our work load low. At the present time these are the possibilities:

- 1. Fill out a one-page bird records data sheet (or a field checklist) for each trip or location. These are always available in the Museum. Fill it out completely so we don't have to waste time calling to find out what parish you were in or what date you were birding. Most observers use this method. These can be mailed in, delivered by hand at any time, or faxed (FAX to the Museum, 797-5338).
- 2. Call in your records to one of the telephone bird records reporters (see the Bird Report in the Newsletter). You can dictate your report over the phone. Many people do this but it does take more time.
- 3. Enter your records directly in the database. We provide diskettes with the database file format (dbf). We prefer that your field checklist, data sheets, or paper napkin @ accompany the diskette so we can have a hard copy for the Newsletter file. This method is used by five birders and is definitely the most efficient.
- 4. Call in your **short list** to the Museum answering machine (after hours please). The answering machine will handle about 3-4 minutes worth of recording per call. If it cuts off before you are finished, call back and leave the rest of the report. Be sure to give all information (place, observers, and date, at least). A few do this. It is good for a few records, or if you are on the road, or in your car.
- 5. Use your own bird records software and export a dbf format report with the appropriate data. We can import many formats. This is reasonably efficient but might present some technical problems with some software. No reports have been received using this method.
- 6. Enter your bird records via LABIRD on the internet. There is no set format; however, we require a precise locality, date, and observers. This is very time consuming for us and is the least desirable. We often cannot make reliable associations between individual bird records and the correct locality and/or date. Because we want as accurate information as possible we will not try to

unscramble the confusing records nor will we spend the time to track down the correct information. If it is complete we use it, if it is incomplete, we do not (on a record by record basis). A few people use this method, in part, or completely, for their records.

7. E-mail your records to the Museum. This suffers similar problems to the LABIRD method, but in general is better. In an e-mail to the Museum the main objective is to submit the bird list, but in LABIRD the main objective is usually to discuss some rare bird or other special event and the bird list ends up being fragmented, incomplete, in prose form, or otherwise difficult to extract.

We are always in need of persons who can enter bird records into the database. We provide the software, so this can be done at home. There is a deadline each month such that I need the disk at least a day before the final completion of the Newsletter. If you will help with this part on a continuous, dependable, long-term (year or more) basis, let me know.

In the future we hope to add one important component to this process via the internet. I will explore this for you at a later time.

#### THANKS!

I would like to offer my deep gratitude to all of the Bird Study Group members that helped to make the LOS winter meeting a success: Terry Davis, Paul Dickson, Margaret Fontaine, Vera Garlough, Mac Hardy, Hubert and Pat Hervey, Colleen Kulesza, Vicki LeFevers, Charles Lyon, True Mann, Larry Raymond, Rosemary Seidler, Will Smolenski, Betty and Dick Speairs, Ellen Stevenson, Judy Townes, Jeff, Jean, and Kathryn Trahan, and Bill Wood. - Jim Jagold

#### THE GREAT LOUISIANA BIRDFEST

The 1999 Great Louisiana Birdfest will be held at the Northlake Nature Center in Covington, St. Tammany Parish, on the weekend of April 16-19. Various field trips and workshops are planned along with a lot of good food. If you are interested, registration materials are available at the Museum and will also be available at the March meeting of the Bird Study Group. Cost of this event varies depending on the field trips, workshops, and meals you choose.

#### VOLUNTEER OPPORTUNITIES FOR BIRDERS - 1999

The annual guide to Volunteer Opportunities for Birders is published by the American Birding Association and is available for your perusal in the Bird Study Group Library.

#### **BOARD MEETING**

The next meeting of the Board of Directors of the Bird Study Group will be on Thursday March 4 1999. We will meet at 7:00 p.m. in the Museum of Life Sciences.

MINUTES OF THE REGULAR MEETING February 9, 1999, 7:00 p.m. Museum of Life Sciences at LSUS

Vicki LeFevers presented the program: "Tori, Tori, Tori — Birding in Japan."

Treasurer's Report: Betty Mason reported a balance as of September 29, of \$964.99. The club had income since that time of \$283.65 and expenses of \$334.00. The present balance in the bank is \$914.64. Major expenditures were \$200 for bulk mailing and a \$100 donation to the Nature Conservancy. The club now has a balance of \$223.21 at the post office for bulk mailing and \$283.70 on account at LSUS printing.

Shirley Huss reported that the club has 114 members.

Hubert Hervey reviewed future field trips. Next Saturday is bird banding at Paul Dickson's farm, and on February 20, the club will go to Cheneyville to see the Sandhill Cranes. If anyone of the group would like to see the Rough-legged Hawk, the group could stop for a short time at the Powhatan exit on the way to Cheneyville.

Jim Ingold thanked all of those members who worked at the LOS winter meeting and helped make it a success. He remarked that for this meeting, income exceeded expenses by \$80.00. Jim also reminded the group of the Cornell Laboratory of Ornithology's Great Backyard Bird Count, February 19-22. This is a scientific study to which you can contribute the bird count from your neighborhood. Counts can be mailed in or submitted via the Internet.

# Use your Kroger Card It helps the BSG

#### **BIRD NOTES - FEBRUARY**

Compiled February 22, 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: 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 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.

OB	SE	RV	ER	S

**		OBSERVERS
Abbreviation	Name	Date and Place
BSG	Bird Study Group	02/06/99 I-49, Evelyn exit area, 02/20/99 I-49, mile 190.
BW	Bill Wood	01/17/99 Powhatan Exit, I-49, 01/22/99 Residence, Shreveport, 01/24/99 Yearwood Rd.
CL	Charlie Lyon	02/03/99 Old Brownlee Rd. fields
CL,J&JAK	Charlie Lyon,	01/31/99 Ellerbe Rd., 01/31/99 Shreveport Regional Airport
	Joe & Jo Ann Kleiman	
E&SH	Ed & Shirley Huss	01/22/99 Bickham Dickson Park, 01/24/99 S. Cross Lake Drive & Ford Park
ETS	Ellen T. Stevenson	02/05/99 Shreveport, Youree Dr.@ E. Washington
H&PH	Hubert and Pat Hervey	02/02/99 Old Brownlee Road, 02/08/99 Stonewall Farm
HH&LOS	Hubert Hervey & LOS Group	01/30/99 Cypress Lake Recreational Area, 01/31/99 Cypress Lake Recreational Area, 01/31/99
		Marie Hamel Memorial Park
J&JT	Jeff & Jean Trahan	01/23/99 Red River Research Station, 01/24/99 Clark's Marina, 01/24/99 Red River Research
		Station, 01/31/99 Hwy 1 S., 01/31/99 Lock & Dam No. 5, 02/06/99 Hwy 1, S., 02/06/99 Lock
		& Dam No. 4, 02/06/99 Lock & Dam No. 5
JI	Jim Ingold	01/24/99 Hwy 1, S. of LSUS, 01/24/99 Hwy 1, No. of Lock&Dam No. 4, 01/24/99 I49 @
	-	Powhatan, 01/24/99 Lock & Dam No. 4, 02/04/99 I-49 at Powhatan exit (ca. 49 mi. S Bert
		Kouns), 02/04/99 LA Hwy 1 N of Lock and Dam No. 4, 02/04/99 LA Hwy 1 S of LSUS
		campus, 02/04/99 Red River at Lock and Dam No. 4, 02/16/99 I-49 barrow pits at Powhatan
		exit, 02/16/99 King Hill Road, 02/16/99 Red River at Lock and Dam No. 4.
JT	Jeff Trahan	02/14/99 Bickham Dickson Regional Park
LOS	LOS Winter Meeting Field Trip	01/30/99 Cross Lake at Brewster's Pocket, 01/30/99 Cross Lake at bridge at Mallard Bay,
		01/30/99 LSUS Campus, 01/30/99 LSUS/N Lakeshore@Cross Lake/Mallard Bay/Fleming
		Park/Jacobs Park, 01/30/99 Mallard Bay, 01/30/99 Richard Fleming Park, 01/30/99 Walter
		Jacobs Nature Park, 01/31/99 North Lakeshore at Cross Lake
LR&MH	Larry Raymond and Mac Hardy	01/02/99 Chinanook Road, 01/02/99 Cross Bayou at LA 154 and Elston Road, 01/02/99 Flat
		River at LA 154, 01/02/99 LA 154, 01/02/99 LA 154 @ LA 157, 01/02/99 Robinson Road
		North of LA 154, 01/02/99 Smith Road and Old Hwy 71, 01/02/99 West side of U.S. 71
		between Taylortown and Elm Grove
LR&TD	Larry Raymond and Terry Davis	02/06/99 Benton Road to Brownlee Road to Old Brownlee Road
LRR	Larry R. Raymond	02/10/99 Walter Jacobs Nature Park
M&MH	Mac and Marilyn Hardy	01/11/99 I-49, Evelyn exit, 01/11/99 I-49, mile 190.
PD	Paul Dickson	01/12/99 Powhatan Exit I-49, 01/27/99 Robinson Rd.(Hwy 1 South), 01/28/99 410 Kay Lane,
		Shreveport, 01/31/99 Residence, Shreveport
PD&LOS	Paul Dickson and LOS group	01/30/99 Red River Experiment Station.
TD&WJ	Terry Davis & Wellborn Jack	02/10/99 Old Brownlee Rd.
TD et al.	T. Davis, B. Crider, Karen Fay, et al.	01/30/99 Caddo Lake dam, Earl G. Williamson Park and Mooringsport, 01/30/99 Mission
	· · ·	Plantation area at jct. LA 2 & LA 3049, 01/30/99 Swamp on LA 530, 1/4 mi. E Mooringsport,
		01/30/99 vicinity of catfish ponds on U.S. 71, N Shreveport,
W&CJ	Wellborn Jack & Catherine Jack	02/10/99 Old Brownlee Rd.
WJ	Wellborn Jack	02/01/99 Caddo Correctional Ctr. @ N. Market, 02/06/99 Residence, Cross Lake. 02/07/99
		Residence, Cross Lake

Data
01/02/99 LR&MH 4; 01/22/99 E&SH 1; 01/24/99 II 6; 01/24/99 L&IT 2; 01/30/99 LOS 5; 01/30/99 TD et al. 1; 01/30/99 HH&LOS 2; 01/31/99 HH&LOS 2;
01/31/99 J&JT 1; 01/31/99 CL,J&JAK 2; 02/04/99 JI 12; 02/06/99 J&JT 10; 02/06/99 BSG 2; 02/14/99 JT 3; 02/16/99 JI 4
01/30/99 LOS 2
01/24/99 E&SH 1; 01/24/99 J&JT 20; 01/24/99 JI 17; 01/24/99 JI 12; 01/30/99 PD&LOS 50; 01/31/99 J&JT 12; 02/04/99 JI 12; 02/06/99 J&JT 9
01/02/99 LR&MH 24; 01/22/99 E&SH 30; 01/24/99 J&IT 8; 01/24/99 E&SH 16; 01/24/99 Л 14; 01/24/99 J&IT 50; 01/30/99 TD et al. 1; 01/30/99 LOS 60; 01/30/99 PD&LOS 25; 01/30/99 HH&LOS 15; 01/31/99 HH&LOS 6; 01/31/99 HH&LOS 12; 01/31/99 J&IT 200; 02/03/99 CL 6; 02/04/99 Л 2; 02/04/99 Л 17; 02/06/99
J&JT 75; 02/06/99 J&JT 40; 02/06/99 BSG 4; 02/14/99 JT 950; 02/16/99 JI 25
02/06/99 J&JT 1
01/02/99 LR&MH 1; 01/02/99 LR&MH 1; 01/02/99 LR&MH 1; 01/22/99 E&SH 3; 01/24/99 IZ; 01/24/99 I&T 1; 01/24/99 IZ 1; 01/24/99 IZ 5; 01/30/99 TDM L1; 01/30/99 PD&LOS 2; 01/30/99 TD et al. 1; 01/30/99 LOS 5; 01/30/99 HH&LOS 4; 01/31/99 I&T 1; 01/31/99 I&T 3; 01/31/99 HH&LOS 3; 01/31/99 HH&LOS 3; 01/31/99 I&T 2; 02/04/99 II 1; 02/04/99 II 2; 02/04/99 II 25 II
02/16/99 Л 3: 02/16/99 Л 1
01/02/99 LR&MH 5, 01/22/99 E&SH 25, 01/24/99 II 3, 01/24/99 II 3, 01/24/99 II 3, 01/30/99 TD et al. 1, 01/30/99 PD&LOS 6, 01/30/99 LOS 27, 01/30/99 TD et al. 1, 01/30/99 LBLOS 2, 01/31/99 HH&LOS 2, 01/31/99 HH&LOS 2, 01/31/99 LBLT 4, 01/31/99 I&IT 3, 02/04/99 II 5, 02/04/99 II 8, 02/04/99 II 6, 02/04/99 II 9, 02/06/99 I&T 1, 02/06/99 I&T 1, 02/06/99 I&T 1, 02/06/99 I&T 3, 02/04/99 II 5, 02/04/99 II 8, 02/04/99 II 5, 02/04/
02/06/99 BSG 4
01/31/99 J&JT 28, 01/31/99 CL,J&JAK 1, 02/06/99 J&JT 25
02/06/99 BSG 26

RECORDS Common Name 01/02/99 LR&MH 10, 01/02/99 LR&MH 3, 01/02/9 LR&MH 1, 01/30/99 TD et al. 1, 01/30/99 LOS 13, 01/30/99 HH&LOS 6, 01/31/99 HH&LOS 4, 02/06/99 BSG Black Vulture 2, 02/08/99 H&PH 2 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 2, 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/24/99 Л 6, 01/24/99 Л 7, 01/24/99 Л 1, 01/24/99 Л 7 Turkey Vulture 01/24/99 LEAT 5, 01/30/99 LOS 8, 01/30/99 PD&LOS 4, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 15, 01/31/99 HH&LOS 13, 01/31/99 LAT 3, 02/04/99 Л 4, 02/04/99 Л 1, 02/04/99 Л 5, 02/04/99 Л 5, 02/04/99 ВСГ 3, 02/ Greater White-fronted Goose Snow Goose Wood Duck 01/24/99 J&JT 4, 01/30/99 TD et al. 7, 01/30/99 TD et al. 1, 01/30/99 LOS 2, 01/30/99 HH&LOS 2, 01/30/99 PD&LOS 4, 02/14/99 JT 12, 02/16/99 Л 4 01/30/99 PD&LOS 30; 01/30/99 TD et al. 10 -winged Teal 01/30/99 PD&LOS 30, 01/30/99 TD et al. 10
01/20/99 PD&HOS 31, 01/30/99 TD et al. 12
01/20/99 PD&HOS 32, 01/30/99 TD et al. 13
01/20/99 PD&HOS 32, 01/30/99 TD et al. 15
01/30/99 TD .2, 01/30/99 PD&LOS 3, 01/31/99 BSG 46, 02/16/99 BSG 46, 02/16/99 BT 12
01/30/99 TD .2, 01/30/99 PD&LOS 3, 01/31/99 CL,J&JAK 7
01/30/99 TD et al. 5
01/30/99 PD&LOS 3, 01/31/99 CL,J&JAK 7
01/30/99 PD&HOS 3, 01/31/99 PD&HOS 3, 01/31/99 PD&HOS 8, 01/31/99 PD&HOS 8, 01/31/99 J&JT 25, 02/04/99 BSG 6
01/30/99 PD&HOS 10, 01/30/99 PD&HOS 10, 01/30/99 PD et al. 5, 01/30/99 PD&HOS 8, 01/31/99 J&JT 25, 02/04/99 JA, 02/06/99 J&JT 26, 01/30/99 PD&HOS 100; 01/31/99 J&JT 60; 01/31/99 HH&LOS 2; 01/31/99 CL,J&JAK 75; 02/04/99 JI 6; 02/04/99 JI 6; 02/06/99 J&JT 25; 02/06/99 BSG 2; 02/16/99 JI 1
01/30/99 PD&LOS 6, 01/30/99 TD et al. 1, 01/30/99 LOS 20; 01/31/99 LOS 20; 01/31/99 CL,J&JAK 15; 02/06/99 J&JT 25; 02/06/99 BSG 2; 02/16/99 JI 1
01/30/99 LOS 20; 01/31/99 CL,J&JAK 15; 02/06/99 J&JT 2 Mallard Northern Pintail Blue-winged Teal Northern Shoveler American Wigeon Canvasback Redhead 01/30/99 TD. 25 01/30/99 TD. 25
01/24/99 II 2; 01/24/99 II 1; 01/30/99 TD et al. 1; 01/30/99 LOS 8; 01/30/99 TD et al. 1; 01/30/99 PD&LOS 3; 01/31/99 HH&LOS 6; 01/31/99 CL, J&JAK 4; 02/04/99 II 54; 02/04/99 II 3; 02/06/99 BSG 12; 02/16/99 II 39
01/24/99 E&SH 33, 01/24/99 II 11, 01/30/99 HH&LOS 21, 01/30/99 TD et al. 1, 01/30/99 TD et al. 1, 01/31/99 HH&LOS 50, 01/31/99 HH&LOS 8, 01/31/99
CL, J&JAK 10, 20/24/99 II 21, 02/26/99 J&BG 18, 02/06/99 J&T 15
01/24/99 E&SH 18; 01/30/99 TD et al. 3; 01/30/99 HH&LOS 5; 01/31/99 HH&LOS 23; 01/31/99 LOS 2 Ring-necked Duck Lesser Scaup Bufflehead Hooded Merganser 01/24/99 JI 1, 01/30/99 TD et al. 3 01/24/99 E&SH 4, 01/24/99 II 4, 01/30/99 LOS 7, 01/30/99 HH&LOS 4, 01/30/99 TD et al. 1, 01/31/99 HH&LOS 8 01/30/99 HH&LOS 1 01/30/99 HH&LOS 2, 01/31/99 HH&LOS 1 01/32/99 HH&LOS 2, 01/31/99 HH&LOS 1 01/02/99 LR&MH 1, 01/24/99 JI 1, 01/24/99 J&JT 1, 01/30/99 TD et al. 3, 01/30/99 PD&LOS 1, 01/31/99 CL\_J&JAK 2, 02/03/99 CL 1, 02/04/99 JI 3, 02/06/99 Ruddy Duck Osprey Bald Eagle Northern Harrie J&JT 1, 02/06/99 BSG 8 01/22/99 BW 1; 01/31/99 HH&LOS 1; 02/02/99 H&PH 1
01/31/99 I&JT 1, 01/31/99 HH&LOS 1, 02/06/99 LR&TD 1
01/02/99 LR&MH 1; 01/24/99 JI 1; 01/24/99 E&SH 2; 01/30/99 HH&LOS 2; 01/30/99 LOS 4; 01/30/99 TD et al. 1; 01/30/99 TD et al. 1; 01/31/99 HH&LOS 1; Sharp-shinned Hawk Cooper's Hawk Red-shouldered Hawk 01/02/99 I.R&MH 1: 01/02/99 I.R&MH 2: 01/02/99 I.R&MH 2: 01/17/99 RW 1: 01/24/99 II 5: 01/24/99 I&TT 4: 01/24/99 II 6: 01/24/99 II 20: 01/24/99 II 12: Red-tailed Hawk 01/02/99 LR&MH 1; 01/02/99 LR&MH 2; 01/71/99 BW 1; 01/24/99 IJ 5; 01/24/99 I&T 4; 01/24/99 II 6; 01/24/99 II 20; 01/24/99 II 120; 01/24/99 II 120; 01/24/99 II 120; 01/24/99 II 120; 01/24/99 II 20; 01/24/99 Rough-legged Hawk American Kestrel 01/30/99 LOS 2, 01/30/99 TD et al. 1, 01/31/99 HT&LOS 2, 01/31/99 CL 1, 02/04/99 II 4, 02/04/99 II 4, 02/04/99 II 1, 02/04/99 Wild Turkey King Rail Virginia Rail American Coot 02/06/99 BSG 3 01/30/99 TD et al. 1 01/30/99 Dectai. 1, 01/22/99 E&SH 58, 01/24/99 Л 40, 01/24/99 Л 161, 01/24/99 J&JT 6, 01/24/99 Л 100, 01/24/99 E&SH 54, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 40, 01/30/99 LOS 300, 01/30/99 TD et al. 1, 01/31/99 HH&LOS 75, 01/31/99 J&JT 12, 02/04/99 Л 2, 02/04/99 Л 42, 02/04/99 Л 52, 02/06/99 J&JT 75, 02/06/99 J 1, 02/16/99 Л 43 02/16/99 Л 18 Sandhill Crane Killdeer 0216/99 Л 18
01/02/99 LR&MH 1; 01/02/99 LR&MH 9; 01/02/99 LR&MH 3; 01/22/99 E&SH 3; 01/24/99 J&T 60; 01/24/99 Л 3; 01/24/99 Л 8; 01/24/99 Л 8; 01/24/99 Л 1;
01/30/99 LOS 3; 01/30/99 HH&LOS 2; 01/30/99 PD&LOS 40; 01/30/99 TD et al. 1; 01/30/99 TD et al. 1; 01/30/99 TD et al. 1; 01/31/99 HH&LOS 10; 01/31/99
J&JT 150; 02/02/99 H&PH 14; 02/04/99 Л 16, 02/06/99 LR&TD 3; 02/06/99 BSG 40; 02/14/99 Л 11, 02/16/99 Л 120, 02/16/99 Л 12 01/31/99 J&JT 3 01/31/99 J&JT 75 Greater Yellowlegs Least Sandpiper Common Snipe 01/24/99 J&JT 210, 01/24/99 JI 45, 01/30/99 TD et al. 8, 01/30/99 PD&LOS 10, 01/31/99 J&JT 80, 01/31/99 J&JT 75, 01/31/99 CL,J&JAK 1, 02/01/99 WJ 201, 02/06/99 LR&TD 35 American Woods 02/10/99 TD&WJ 1, 02/14/99 JT 02/10/99 IDEW) I, 02/14/99 II 11, 01/24/99 II 3, 01/34/99 II 3, 01/34/99 II 3, 01/34/99 II 11, 01/24/99 II 12, 01/34/99 II 17, 01/24/99 II 17, 01/34/99 II 17, 01/34/99 II 17, 01/34/99 II 18, Bonaparte's Gull Ring-billed Gull Forster's Tern 01/23/99 R&MH 7, 01/23/99 E&SH 45, 01/24/99 I&T 40, 01/24/99 IA 4, 01/24/99 I&T 10, 01/30/99 PD&LOS 250, 01/30/99 LOS 83, 01/31/99 I&T 15, 02/02/99 H&PH 30, 02/03/99 CL 20, 02/04/99 II 2, 02/06/99 BSG 23 01/22/99 E&SH 2, 01/24/99 B&T 3, 01/24/99 E&T 3, 0 Mourning Dove 18, 02/06/99 LR&TD 20, 02/06/99 J&JT 1, 02/14/99 JT 6 01/11/99 M&MH 1, 01/11/99 M&MH 1, 02/20/99 BSG 1 Greater Roadrunner 0/1/1999 M&MH 1, 0/1/1/199 M&MH 1, 0/2/2099 BSG 1
0/1/499 TT 1
0/1/3099 LOS 1, 0/1/30/99 TD et al. 1
0/1/3099 LOS 1, 0/1/30/99 TD et al. 1
0/1/3099 LR&MH 1, 0/1/20/99 E&SH 1, 0/1/30/99 TD et al. 1, 0/1/30/99 TD et al. 1, 0/1/30/99 PD&LOS 2, 0/1/30/99 LOS 3, 0/1/31/99 HH&LOS 1, 0/1/31/99 J&T 3,
0/2/04/99 JT 2, 0/2/04/99 JT 1, 0/2/04/99 LR&TD 1, 0/2/14/99 JT 3 Great Horned Owl Short-eared Owl Belted Kingfisher Red-headed Woodpecker Red-bellied Woodpecker 01/02/99 LR&MH ; 01/02/99 LR&MH 1; 01/02/99 LR&MH 4; 01/02/99 LR&MH 2; 01/02/99 LR&MH 1; 01/02/99 LR&MH 2; 01/22/99 E&SH 1; 01/24/99 II 1; 01/24/99 II 2; 01/24/99 L&II 1; 01/30/99 LOS 6; 01/30/99 TD et al. 1; 01/30/99 HH&LOS 5; 01/30/99 PD&LOS 1; 01/31/99 HH&LOS 3; 02/06/99 LR&TD 1; 02/08/99 H&PH 1: 02/14/99 JT 4 102/29 LR&HI 1, 02/399 LR&HI 1; 01/24/99 E&SH 1; 01/30/99 TD et al. 1; 01/30/99 PD&LOS 1; 01/30/99 HH&LOS 2; 01/30/99 LOS 3; 01/31/99 HH&LOS 1; 02/06/99 LR&TD 2; 02/08/99 H&PH 1 01/02/99 LR&HI 1, 01/30/99 TD et al. 1, 01/30/99 PD&LOS 1, 01/30/99 HH&LOS 2, 01/31/99 HH&LOS 2, 01/31/99 H&PH 2, 02/14/99 IT 2 Yellow-bellied Sapsucker Downy Woodpecker 02/08/99 H&PH 1, 02/10/99 LRK 1 Hairy Woodpecker Northern Flicker 0]/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 2, 01/30/99 PD&LOS 1, 01/30/99 LOS 2, 01/31/99 HH&LOS 3, 02/06/99 BSG 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/30/99 ID et al. 1, 01/30/99 HR&LOS 2, 01/30/99 HR&LOS 3, 01/30/99 HR&LOS 3, 02/06/99 LR&MH 1, 01/30/99 HR&LOS 1, 01/30/99 LR&MH 1, 01/02/99 HR&LOS 1, 01/30/99 TD et al. 1, 01/30/99 LOS 1, 01/30/99 HR&LOS 3, 01/30/99 PD&LOS 1, 01/31/99 HR&LOS 2, 01/31/99 I&T 1, 02/03/99 CD 3, 02/06/99 BSG 2, 02/06/99 LR&TD 2, 02/08/99 HA&PH Pileated Woodpecker Eastern Phoebe Loggerhead Shrike

Blue Jay

10/30/99 TD et al. 2; 01/30/99 LOS 1 01/02/99 LR&MH 7, 01/02/99 LR&MH 1, 01/02/99 LR&MH 7, 01/02/99 LR&MH 6, 01/02/99 LR&MH 6, 01/02/99 LR&MH 3, 01/02/99 LR&MH 6, 01/22/99 E&SH 1, 01/24/99 II 1, 01/24/99 J&TI 2, 01/30/99 TD et al. 1, 01/30/99 PD&LOS 2, 01/30/99 LOS 7, 01/30/99 HH&LOS 12, 01/31/99 HH&LOS 6, 02/04/99 II 1, 02/06/99 LR&TI 2, 02/06/99 J&TI 2, 02/06/99 LR&TI 2, 02/06/99 J&TI 3, 02/06/99 J&TI 2, 02/06/99 J&TI 2, 02/06/99 J&TI 3, 02/06/99 J&TI 3, 02/06/99 J&TI 3, 02/06/99 J&TI 3, 02/06/99 J&TI 2, 02/06/99 J&TI 3, 02/0

9

#### RECORDS

Common Name Data 01/02/99 LR&MH 1, 01/02/99 LR&MH 2, 01/02/99 LR&MH 8, 01/02/99 LR&MH 8, 01/02/99 LR&MH 22, 01/24/99 II 7, 01/24/99 II 7, 01/24/99 II 1, 01/24/99 II 3, 02/04/99 II 3, 02/04 Fish Crov 01/24/99 EASH 3, 01/24/99 I 106, 01/30/99 HARLUS 30, 01/30/99 PD&LOS 35, 02/02/99 H&PH 125, 02/03/99 CL 10, 02/06/99 LR&TD 25, 02/10/99 W&CJ 5, 02/10/99 TD&WI 101
01/28/99 PD 2, 02/05/99 ETS 12
01/02/99 PD 2, 02/05/99 ETS 12
01/02/99 LR&MH 2, 01/02/99 LR&MH 4, 01/02/99 LR&MH 1, 01/02/99 LR&MH 5, 01/02/99 LR&MH 2, 01/30/99 TD et al. 1, 01/30/99 TD et al. 1, 01/30/99 LOS Horned Lark Purple Martin Carolina Chickadee 01/0299 LR&MH 2, 01/0299 LR&MH 4, 01/0299 LR&MH 1, 01/0299 LR&MH 2, 01/0299 LR&MH 2, 01/0399 LD et al. 1, 01/0399 DEALOS 8, 01/31/99 HH&LOS 2, 01/31/99 HL&LOS 2, 01/31/99 HL&LOS 4, 02/04/99 LZ 02/04/99 LZ 02/04/99 LZ 02/04/99 LZ 02/04/99 LZ 02/04/99 LZ 01/02/99 LR&MH 2, 01/02/99 LR&MH 3, 01/02/99 LR&MH 1, 01/02/99 TO et al. 1, 01/30/99 TO et al. 1, 01/30/99 PD&LOS 1, 01/30/99 LOS 5, 01/30/99 HL&LOS 3, 01/31/99 HH&LOS 2 01/30/99 L&T 1, 02/02/99 H&PH 2, 02/08/99 H&PH 2
01/30/99 LOS 2, 01/31/99 HH&LOS 2 Tufted Titmouse White-breasted Nuthatch 01/30/99 DGS 2, 01/31/99 E&SH 2; 01/30/99 TD et al. 1 01/23/99 [&ET 1, 01/24/99 E&SH 2; 01/30/99 LOS 3 01/02/99 [&ET 1, 01/24/99 [&ET 1, 01/30/99 LOS 3 01/02/99 [&E&MH 1, 01/02/99 ] E&MH 4, 01/02/99 [&E&MH 1, 01/02/99 ] E&MH 2, 01/02/99 [&E&MH 1, 01/30/99 TD et al. 1, 01/30/99 TD et al. 2, 01/30/99 HH&LOS 2, 01/30/99 LOS 2, 01/31/99 [HH&LOS 2, 02/06/99 ] E&TD 1, 02/08/99 [&EMH 1, 02/14/99 ]T 2 Carolina Wren Bewick's Wren 01/30/99 TD et al. 1 01/30/99 LR&MH 1, 01/02/99 LR&MH 1, 02/06/99 LR&TD 1 01/02/99 LR&MH 1, 01/30/99 TD et al. 1, 01/30/99 LOS 1, 01/30/99 HH&LOS 1 01/30/99 LOS 4, 01/31/99 CL,J&JAK 2 House Wren Winter Wren Sedge Wren Marsh Wren 01/30/99 LOS 4, 01/31/99 CL.}&JAK 2
01/02/99 LR&MH 1; 01/30/99 TD et al. 1; 01/30/99 HH&LOS 1; 01/30/99 LOS 2; 01/31/99 J&FT 1; 02/14/99 JT 2
01/02/99 LR&MH 1; 01/30/99 TD et al. 1; 01/30/99 HH&LOS 1; 01/30/99 LOS 2; 01/31/99 J&FT 1; 02/14/99 JT 2
01/02/99 LR&MH 3; 01/02/99 LR&MH 5; 01/02/99 LR&MH 2; 01/02/99 LR&MH 1; 01/02/99 LR&MH 3; 01/02/99 LR&MH 3; 01/02/99 JR&M 1; 01/02/99 LR&MH 4; 01/02/99 LR&MH 5; 01/02/99 JR&M 1; 01/02/99 J Golden-crowned Kinglet Ruby-crowned Kinglet ed Kinglet Eastern Bluebird II 2
10/02/99 LR&MH 1, 01/02/99 LR&MH 2, 01/30/99 HH&LOS 2, 01/31/99 HH&LOS 3
01/02/99 LR&MH 1, 01/02/99 LR&MH 5, 01/02/99 LR&MH 103, 01/02/99 LR&MH 2, 01/02/99 LR&MH 30, 01/02/99 LR&MH 27, 01/02/99 LR&MH 38, 01/22/99 E&SH 38, 01/24/99 II 2, 01/24/99 II 63, 01/24/99 II 4, 01/24/99 E&SH 27, 01/24/99 I&T 25, 01/31/99 FD&LOS 300, 01/30/99 HEMBH 38, 01/26/99 E&SH 27, 01/24/99 I&T 25, 01/31/99 CLJ&IAK 1200, 01/31/9 Hermit Thrush 02/16/99 Л 1 Gray Cathird 01/02/99 I R&MH 1 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 2, 01/02/99 LR&MH 3, 01/02/99 LR&MH 2, 01/02/99 LR&MH 2, 01/22/99 E&SH 2, 01/24/99 J&JT 1, 01/24/99 E&SH 2, 01/24/99 E&SH 2, 01/24/99 E&SH 2, 01/24/99 LB&T 2, 02/06/99 BSG 2, 02/06/99 LR&TD 2, 02/08/99 H&PH & COS 2, 01/31/99 J&JT 2, 02/06/99 BSG 2, 02/06/99 LR&TD 2, 02/08/99 H&PH & COS 2, 01/31/99 J&JT 2, 02/06/99 BSG 2, 02/06/99 LR&TD 2, 02/08/99 H&PH & COS 2, 02/06/99 LR&MH 1, 01/02/99 LR&MH 1, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 1, 01/30/99 LOS 2, 02/06/99 LR&TD Brown Thrasher 1 02/14/99 IT 2 02/16/99 II 1 1, 021499 11 2, 021099 11 30, 01/24/99 L&T 15, 01/24/99 II 30, 01/24/99 I&T 15, 01/30/99 TD et al. 1, 01/30/99 LOS 22, 01/30/99 HH&LOS 6, 01/31/99 HH&LOS 6, 01/31/99 I&T 3, 02/04/99 II 3, 02/04/99 II 15, 01/30/99 BSG 200, 02/08/99 H&PH 4, 02/16/99 II 150 01/24/99 II 19, 01/24/99 I&IT 120, 01/24/99 I&IT 63, 01/30/99 TD et al. 25, 01/30/99 PD&LOS 15, 01/30/99 TD et al. 5, 01/31/99 CL\_J&JAK 3, 01/31/99 J&IT 60, 02/02/99 II 19, 01/24/99 I&IT 150, 02/02/99 I&PH 15 50, 02/02/99 I&PH 15 50, 02/02/99 II 6 European Starling American Pipit 02/02/99 H&PH 25, 02/03/99 CL 350, 02/06/99 L&JT 75, 02/06/99 LR&TD 50, 02/10/99 TD&W) 2, 02/16/99 JI 16
01/02/99 LR&MH 1, 01/30/99 FD&LOS 3, 01/30/99 HH&LOS 20, 01/30/99 LOS 5, 01/31/99 HH&LOS 12
01/02/99 LR&MH 1; 01/30/99 LOS 1, 01/31/99 LR\*MH 3, 01/02/99 LR&MH 1; 01/22/99 E&SH 6; 01/24/99 JI 1; 01/24/99 J&JT 10, 01/24/99 E&SH 12;
01/02/99 LR&MH 1; 15, 01/02/99 LR&MH 1; 01/02/99 LR&MH 3; 01/02/99 HH&LOS 8; 01/31/99 HH&LOS 6; 01/31/99 J&JT 10, 01/24/99 J&JT 10, 01/24/99 E&SH 12;
02/06/99 H&PH 4; 02/14/99 JT 35; 02/16/99 JI 2
01/02/99 LR&MH 1, 01/24/99 E&SH 3, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 40, 01/30/99 LOS 5, 01/31/99 HH&LOS 27, 02/08/99 H&PH 1, 01/23/99 J&JT 1, 01/24/99 J&JT 1, 01/30/99 D&LOS 1
01/30/99 TD et al. 1, 01/30/99 LOS 1, 02/06/99 J&JT 1
01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/30/99 LOS 1, 02/06/99 LR&TD 1
1/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/30/99 LOS 1, 02/06/99 LR&TD 1
1/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 20, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 30, 01/30/99 LOS 4, 01/31/99
1/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 20, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 30, 01/30/99 LOS 4, 01/31/99
1/02/99 LR&MH 1, 01/02/99 LR&MH 1, 01/02/99 LR&MH 20, 01/30/99 TD et al. 1, 01/30/99 HH&LOS 30, 01/30/99 LOS 4, 01/31/99
1/02/99 LR&MH 1, 01/02/99 BW 1, 01/30/99 PD&LOS 12
01/02/99 LR&MH 1, 01/24/99 BW 1, 01/30/99 PD&LOS 12 Cedar Waxwing Orange-crowned Warbler Yellow-rumped Warbler Pine Warble Common Yellowthroat Chipping Sparrow Field Sparrow 01/24/99 BW 1 Savannah Sparrow 01/24/99 J&TT 50 01/24/99 JI 1 01/24/99 J&TT 10 01/24/99 BW 1 01/30/99 TD et al. 1 01/30/99 PD&LOS 100 01/31/99 CLJ&JAK 60 01/31/99 J&JT 4 01/3/199 HH&LOS 6, 02/02/99 H&PH 12, 02/03/99 CL 25, 02/06/99 1&T 2, 02/06/99 1&R&TD 15, 02/06/99 BSG 24, 02/16/99 JI 26 01/3/099 PD&LOS 5, 01/3/099 LOS 3, 01/31/99 CL, J&JAK 25, 02/06/99 BSG 4 01/3/099 TD et al. 3, 02/06/99 LR&TD 2 LeConte's Sparrow Fox Sparrow Song Sparrow 01/02/99 LR&MH 4, 01/02/99 LR&MH 10, 01/02/99 LR&MH 2, 01/02/99 LR&MH 3, 01/02/99 LR&MH 2, 01/02/99 LR Lincoln's Sparrow 01/24/99 DW 1, 01/02/99 LR&MH 1, 01/24/99 BW 1, 01/30/99 TD et al. 1, 01/30/99 TD et al. 5, 01/30/99 PD&LOS 4, 01/30/99 LOS 5, 01/31/99 HH&LOS 3, Swamp Sparrow 01/03/99 LR&MI 1, 01/02/99 LR&M 2, 02/06/99 BSG 12, 02/06/99 LR&M 2, 01/02/99 LR&MH 13, 01/02/99 LR&MH 11, 01/02/99 LR&MH 1; 01/02/99 LR&MH 3, 01/24/99 LR&MH 13, 01/02/99 LR&MH 11, 01/02/99 LR&MH 11, 01/02/99 LR&MH 3, 01/24/99 L White-throated Sparrow 10/12/99 LR&MH 1; 0/10/299 LR&MH 2; 0/10/299 LR&MH 2; 0/12/499 BW 1; 0/13/099 PD&LOS 40; 0/13/0/99 TD et al. 1; 0/13/1/99 J&TT 2; 0/13/1/99 HH&LOS 5; 0/20/699 BGS 40; 0/20/69/99 LR&MH 22; 0/10/299 LR&MH 3; 0/13/0/99 TD et al. 1; 0/13/0/99 PD&LOS 10; 0/13/0/99 LOS 22; 0/13/1/99 HH&LOS 12 0/10/299 LR&MH 2; 0/10/299 LR&MH 2; 0/10/299 LR&MH 3; 0/10/299 LR&MH 4; 0/10/299 LR&MH 3; 0/10/299 LR& 01/24/99 BW 1. 02/08/99 H&PH 1 Harris' Sparrow White-crowned Sparrow Dark-eyed Junco Lapland Longspur Northern Cardinal Red-winged Blackbird Eastern Meadowlark 02/06/99 1&T 35, 02/06/99 1&T 4, 012/06/99 1BGG 6, 02/06/99 LR&TH 5, 02/08/99 1&EPH 7, 02/10/99 1D&W1 2, 02/16/99 If 2, 02/16/99 If 3, 02/16/ Western Meadov Rusty Blackbird Brewer's Blackbird Common Grackle Brown-headed Cowbird

 Common Name
 Data

 Purple Finch
 02/08/99 H&PH 1

 House Finch
 01/30/99 PD&LOS 5, 01/30/99 LOS 4

 Pine Siakin
 01/30/99 D&D COS 1, 01/30/99 PD&LOS 1, 01/30/99 HH&LOS 4, 01/31/99 HH&LOS 2, 01/31/99 PD 40, 02/06/99 WJ 11, 02/07/99 WJ 9, 02/08/99 H&PH 1

 American Goldfinch
 01/02/99 LR&MH 2, 01/02/99 LR&MH 1, 01/02/99 LR&MH 2, 01/03/99 HH&LOS 250, 02/06/99 LR&TD 1, 02/08/99 H&PH 45

 House Sparrow
 01/24/99 BW 1, 01/24/99 L&IT 2, 01/30/99 TD et al. 1, 01/30/99 PD&LOS 1, 01/30/99 LOS 5, 01/31/99 I&IT 2, 02/08/99 H&PH 1

Printed 1,130 records of 127 species.



Shreveport Society for Nature Study, Inc.
BIRD STUDY GROUP
One University Place
Shreveport, LA 71115-2399

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# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 8 April 31, 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**

**April 13, 1999** 

# CONDORS, CACIQUES, AND CARBONATED SIERRA-FINCHES: LOOKING FOR BIRDS IN ARGENTINA

#### JOHN DARLING

LSUS Museum of Life Sciences

6:30 p.m.

\*\*\*\*\*\*

#### FIELD TRIPS

APRIL 17 - CAROLINE DORMAN'S BRIARWOOD

APRIL 24 - LOS ANNUAL SPRING MEETING

MAY 1 - BREAK 100 DAY

\*\*\*\*\*\*

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1998-1999

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**Judy Townes** (2) 929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

#### **COMMITTEE CHAIRPERSONS**

Donna Burney	742-6829 H
Will Smolenski	865-2938 H
Larry Raymond	929-2806 W, 929-3117 H
Mac Hardy	797-5338 W, 687-6738 H
<b>Hubert Hervey</b>	925-9249 H
Will Smolenski	865-2938 H
Jim Ingold	797-5236 W, 742-5067 H
Loretta Soule	868-3259 H
June Haynie	868-5441 H
<b>Judy Townes</b>	929-4106 W, 865-7412 H
Colleen Kulesza	424-8707 W
Shirley Huss	865-5959 H
Jim Ingold	797-5236 W, 742-5067 H
Jeff Trahan	869-5217 W, 868-7360 H
Rosemary Seidler	869-5231 W, 424-2972H
Larry Raymond	929-2806W, 929-3117 H
Judy Townes	929-4106 W, 865-7412 H
Jim Ingold	797-5236 W, 742-5067 H
	Will Smolenski Larry Raymond Mac Hardy Hubert Hervey Will Smolenski Jim Ingold Loretta Soule June Haynie Judy Townes Colleen Kulesza Shirley Huss Jim Ingold Jeff Trahan Rosemary Seidler Larry Raymond Judy Townes

#### TABLE OF CONTENTS

3
3
3
4
4
4
4
4
5
5
6

#### ABOUT THE PROGRAM

Last December John Darling accompanied his medical Leditor wife on a business trip to Argentina. Business occupied three days, but they managed to spend almost three weeks enjoying magnificent scenery and wildlife in habitats ranging from frozen, windswept islands to the subtropical wonders of Iguazú Falls. Despite chronically lackadaisical birding habits, they eventually noticed 150 species of birds, and John will discuss each one in great detail, if pressed.

# FIELD TRIPS MARCH THROUGH JUNE

#### APRIL 17 - CAROLINE DORMAN'S BRIARWOOD:

Everyone who loves nature must visit Briarwood at this time of year. The flowers and native plants are at their very best. Easy walking is involved on the developed trails. An admission fee of \$5.00/person is charged by Briarwood. We will try to find a few extra places to bird on the trip so we will be able to go home with 40 or more species. Leave LSUS at 7:00 a.m. Leaders: Jane and Bill Hall 797-1727.

APRIL 24 - LOS ANNUAL SPRING MEETING: The LOS is our state bird watchers' and ornithologists' organization. It deserves your membership and participation. The spring meeting is the prime time to attend. The birding varies from super to unbelievable. My usual trip totals run from 115 to 130 species. The location is in Cameron, LA. Any BSG club plans for this weekend will be announced at the April meeting.

MAY 1 - BREAK 100 DAY: For those who participate in this day of birding, we will attempt to show them 100

species of birds. This is for serious birders or those who wonder "what makes us tick?" We will leave the LSUS parking lot at 4:00 a.m. We will go wherever the brain trust wants to lead us. Your time is our time. We will come back to the LSUS parking lot at 8:00 a.m. to pick up the sleepy heads. Leader: The Brain Trust.

#### A CALIFORNIA BIRD QUIZ

#### By Hubert Hervey

Who better to author a quiz on birds from a particular state, than someone who has never been there? But I enjoy reading about places that I might someday be able to visit. I hope you enjoy quizzing yourself and maybe learning something new in the process. The answers are printed elsewhere in this newsletter.

- Mono Lake is a favorite spot for birds and birders.
   Many birds feed there. It is far too high in salt and alkalis for fish to live in it. What are the birds eating?
- 2. Some birds have the ability to live through periods of cold weather by reducing their body metabolism, temperature, and other functions until warmer weather returns. What are some of the species known to go into a state of torpor, or partially hibernate?
- 3. What bird is known to feed its chicks lizards so large that the lizard's hind legs and tail sometimes protrude from the young bird's bill until the head is digested?
- 4. Here in the south we know that the Barred Owl calls, "Who cooks for you." What California bird is said to say the same words?
- 5. What bird warms by basking in the early morning sun with feathers fluffed to expose its black skin?
- 6. What bird was called "el carpintero" by early Spanish Californians for its habit of drilling many small holes in trees?
- 7. What bird was formerly called the Arkansas Kingbird?
- What bird species is the only member of a bird family that contains a single species? Hint: Chamaeidae---HUH? OK! (Hint two: tiny, doubly tiny).

GO BIRDING! ABIRD ADAY KEEPS THE DOCTOR AWAY

# GRAND ISLE MIGRATORY BIRD DAY

The Orleans Audubon Society will host the second A annual migratory bird celebration day in Grand Isle, Louisiana, on Saturday, April 10, 1999. Birders, Grand Isle residents, and other interested persons are invited to this celebration of recent efforts to protect habitat for migratory birds. This year, as part of the sanctuary's effort, The Nature Conservancy of Louisiana has acquired (donated in December 1998) its first tract on Grand Isle, to be named Lafitte Woods Preserve. The day will begin on Fourthon Rd. at 8:30 a.m. with a birding tour led by the Crescent Bird Club. At noon, birders, local residents, and local officials will gather at Landry House Bed & Breakfast for lunch (Cost: \$10.00. Profits go to the Sanctuary Fund). Representatives of Orleans Audubon Society and the Nature Conservancy of Louisiana will give updates on the progress of this year's effort. Local Grand Isle residents who have welcomed birders to their backyards will be honored. After lunch a visit to the Lafitte Woods Preserve is planned.

Birdwatching is the fastest growing single outdoor activity in America. Birders are good for local economies by purchasing food and drinks, optics, gas, overnight accommodations, maps, sunscreen, bug spray, film, and ice. It is hoped that this effort will promote local businesses.

Live oaks on Grand Isle are recognized nationally as premier areas to view neo-tropical migratory birds. These woods give food and shelter to songbirds before and after their long journey across the Gulf of Mexico. The sanctuary is working with local landowners to insure long-term protection of these woodlands and provide green space for Grand Isle residents.

Sponsors for this event include: Orleans Audubon Society, The Nature Conservancy of Louisiana, Crescent Bird Club, Gulf Coast Bird Observatory, Barataria-Terrebonne National Estuary Program, Terrebonne Bird Club, and Landry House Bed and Breakfast.

For additional info, call Kay Radlauer at (225) 923-1437. Email: kayrad@bellsouth.net

#### **Bird Report Time**

#### Mac Hardy

The spring migration is the time when we need your bird reports. Go birding and keep those reports coming. We are seeing new early dates already; for example, a Warbling Vireo and Broad-winged Hawk

(see Bird Report in this Newsletter) and **Prothonatory** Warbler (so new it will be in next month's Newsletter!).

One more birder picked up a disk packet for entering bird records for the BSG database. I have several packets ready, complete with a page of instructions and everything you need to enter bird records (except the computer -- supply that yourself).

We will soon have the bird report form on the BSG web site only for printing. In case you have run out of bird report forms you can print the bird report page to get a blank form. This is not a substitute for an interactive system we expect in the future. Remember to give complete localities, dates, and numbers for your records. Keep up the good reporting!

#### LOS SPRING MEETING

The spring meeting of the Louisiana Ornithological Society is scheduled for the weekend of April 24-26, 1999. The meeting will be held as usual in Cameron, Cameron Parish. In the past, members of the Bird Study Group have stayed at the Rockefeller Refuge. This facility will not be available to us this year, so any one planning on attending the LOS needs to make reservations at a motel.

#### APRIL BOARD MEETING

A meeting of the Board of Directors is scheduled for Thursday April 8, 1999. If you are a Chairperson or a member of a Bird Study Group committee (see page 2 of this newsletter) the board would like you to attend board meetings. This meeting will start at 7:30 p.m. at the Museum of Life Sciences at LSUS.

#### ANSWERS TO A CALIFORNIA BIRD OUIZ

- Mono is an Indian word that means flies. Brine flies and brine shrimp abound in Mono Lake in incredible numbers; 4,000 brine flies per square foot and 55,000 brine shrimp per cubic yard.
- Poor-will is the best known example of birds that are capable of slowing down their metabolism, along with hummingbirds, some of the swifts, and roadrunners.
   Red-tailed Hawks have been known to slow down enough to live for two to three weeks in captivity without food or water.
- 3. Greater Roadrunner

- White-winged Doves also coo, "Who cooks for you," but I bet they can't answer with, "Who cooks for y'all."
- Roadrunners adopt the heterothermic habits of their major prey base, reptiles. In winter they may eat smaller birds.
- A colony of Acorn Woodpeckers has been known to drill over 20,000 holes in a single sycamore tree, and place an acorn in each hole.

#### 7. Western Kingbird

8. The Wrentit is the only member of its unique family.

This quiz was suggested by reading two books I borrowed from Jim Ingold. They are; *Birders Guide to Northern California* by LoLo and Jim Westrich, and *Birds of California's Deep Canyon* by Wesley W. Weathers.

MINUTES OF THE REGULAR MEETING March 9, 1999, 7:00 p.m. Museum of Life Sciences at LSUS

Kathryn Trahan presented the program "Camp Chiricahua" that described her experiences and the birds she saw in southeast Arizona last summer. Her expenses at the camp were supported by the Baton Rouge Audubon Society and the Louisiana Ornithological Society, and of course, her parents.

Shirley Huss reported for Treasurer Betty Mason a balance of \$914.64 as of February 9. The club had income since that time of \$45.00 (memberships) and expenses of \$100.00 that was a contribution to Briarwood. The present balance in the bank is \$859.64. The club now has a balance of \$192.28 at the post office for bulk mailing and \$169.88 on account at LSUS printing. Shirley reported for Betty that this is the best condition the treasury has been in several years.

Shirley Huss reported that the club has 118 members.

Hubert Hervey reviewed future field trips. Next Saturday is the field trip to Wardview in north Bossier Parish. May 8, is the North American Migration Count. Charlie Lyon and Paul Dickson are shooting for 150 species on this day. On April 17, the club will visit Briarwood. On May 29, Terry Davis will lead the field trip to find all of the breeding warblers in the area. Next Saturday, March 29, the club will meet with members of the Native Plant society at 8:00 a.m. at the WhatABurger on North Market and take a joint bird-plant field trip. Larry Raymond and Ed Leuck will lead the trip.

Jim Ingold reported that the speaker at the next meeting will be John Darling who will speak about birding in Argentina.

Mac Hardy reported that the new up-to-date form for reporting bird sightings is available. He also reviewed the many ways members could report sightings for inclusion in the club's database.

MINUTES OF THE BOARD MEETING March 4, 1999

Museum of Life Sciences at LSUS

Board Members Present: Mac Hardy, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, and Jean Trahan.

Jim Ingold talked to Ms. Judy Butler from the Mansfield State Commemorative Area. He promised that someone from the BSG would lead field trips at the commemorative area on Sunday, September 12, 1999 (a migratory birds walk) and again on July 18, 2000.

A committee to nominate new board members was selected. Five positions will be open on the board. The nominating committee will be Rosemary Seidler (chair), Jim Ingold, and Jeff Trahan.

Larry Raymond reported that the club would have an as yet unscheduled field trip, on March 27. This will be a joint field trip with the Native Plant Society and will be led by Larry and Ed Leuck who is the botanist at Centenary College. The clubs will meet at 8:00 a.m. at the WhatABurger on North Market.

Larry Raymond said that he would not be present at the next club meeting and will need someone to introduce the speaker. Jim Ingold volunteered.

Jim Ingold proposed an award to an active member once a year. A plaque and a certificate could be given to the recipient of the award. The board voted approval.

# Use your Kroger Card It helps the BSG

#### **BIRD NOTES - MARCH**

Compiled March 30, 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
BC	Bertha Campisi	03/16/99 Bossier City: 902 Princeton Ave.
CL	Charlie Lyon	02/17/99 Cross Lake
J&JT	Jeff & Jean Trahan	03/07/99 Richard Fleming Park, 03/13/99 Bickham Dickson Regional Park
J,JT&RS	Jeff, Jean Trahan, & Rosemary Seidl	
Л	Jim Ingold	02/25/99 I-49 barrow pits, 02/25/99 King Hill Rd., 02/25/99 LA 1 from Caddo Parish Line to LSUS, 02/25/99 LA 1 from Lock and Dam No. 4 to Caddo Parish Line, 02/25/99 Lock and Dam No. 4, 03/04/99 I-49 Powhatan barrow pits, 03/04/99 King Hill Rd., 03/04/99 LA1 b/t Lock and Dam No. 4 and Caddo Parish Line, 03/04/99 LA1 b/t LSUS and Caddo Parish Line, 03/04/99 Lock and Dam No. 4, 03/06/99 Residence: Bossier City, 03/12/99 C. Bickaham-Dickson Park, 03/13/99 C. Bickham-Dickson Park, 03/13/99 Residence: Bossier City, 03/14/99 Parish Camp Rd. (Lake Bistineau), 03/18/99 I-49 at Powhatan, 03/18/99 King Hill Rd., 03/18/99 Lock and Dam No. 4, 03/20/99 C. Bickham-Dickson Park, 03/20/99 Residence: Bossier City, 03/21/99 I-49, Powhatan area, 03/21/99 King Hill Rd., 03/21/99 LA1 Red River Parish, N of Lock and Dam No. 4, 03/22/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/25/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 C. Bickham-Dickson Park, 03/25/99 LA1 north of Lock and Dam No. 4, 03/25/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 C. Bickham-Dickson Park, 03/25/99 LA1 north of Lock and Dam No. 4, 03/25/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 C. Bickham-Dickson Park, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LA1 south of LSUS, 03/25/99 Lock and Dam No. 4, 03/26/99 LOCK and Dam No. 4
JI&MH	Jim Ingold and Mac Hardy	01/10/99 I-49 at the Evelyn Exit
Л&TD	Jim Ingold and Terry Davis	03/14/99 I-49 at Powhatan and sod farm, 03/14/99 King Hill Rd., 03/14/99 LA1 between Lock and Dam No. 4 and Caddo Parish Line, 03/14/99 LA1 from LSUS to Red River Parish, 03/14/99 Lock and Dam No. 4
JT	Jeff Trahan	03/10/99 Residence, Shreveport
LSUSOC	LSUS Ornithology Class	02/20/99 Lock and Dam No. 4, 03/06/99 C. Bickham-Dickson Park
PD	Paul Dickson	02/16/99 Leonard Road Farm, 02/16/99 Red River, 02/25/99 Leonard Rd. Farm, 02/25/99 Leonard Rd. Farm, 02/26/99 Morris Dickson on Youree Dr., 02/28/99 Red River, 02/28/99 Red River, Clarke's Marina, 03/10/99 South Youree Dr, Shreveport, 03/13/99 Residence
RS	Rosemary Seidler	02/19/99 I-49 at Powhatan Exit/King Hill Rd., 02/25/99 Shreveport: Centenary College campus, 03/04/99 Shreveport: Centenary College campus, 03/12/99 Shreveport: Residence (Prospect near Line Ave., 03/18/99 Shreveport: Stoner boat launch on Red River
RS&ES	R. Seidler and Ellen Stephenson	01/11/99 I-49 at Powhatan Exit, 01/31/99 Red River at Lock and Dam No. 5.
RS&VL	R. Seidler and Vicki LeFevers	03/19/99 Shreveport: Clyde Fant at Preston, 03/20/99 Shreveport: Ford Park and boat launch, 03/20/99 Shreveport: Richard Fleming Park, 03/20/99 Shreveport: St. Matthias Episcopal Church area, 03/20/99 Shreveport: The Cove/Progressive Men's Club, 03/20/99 Shreveport: West end of South Lakeshore Dr.

Common Name	Data
Pied-billed Grebe	02/06/99 RS&VL 2; 02/17/99 CL 21; 02/19/99 RS 3; 02/20/99 LSUSOC 3; 02/25/99 JI 1; 02/25/99 JI 5; 02/25/99 JI 1; 02/27/99 J,JT&RS 2; 03/04/99 JI 1; 03/04/99
	П 9; 03/06/99 LSUSOC 2; 03/07/99 I&JT 7; 03/12/99 Л 5; 03/13/99 I&JT 14; 03/13/99 Л 5; 03/14/99 Л&TD 1; 03/14/99 Л&TD 1; 03/14/99 Л&TD 1; 03/17/99 CL
	11; 03/18/99 Л 9; 03/20/99 RS&VL 3; 03/20/99 RS&VL 3; 03/20/99 RS&VL 1; 03/20/99 RS&VL 1; 03/21/99 Л
	Л 17; 03/25/99 Л 3; 03/26/99 Л 5; 03/30/99 Л 5; 03/30/99 Л 4
American White Pelican	02/20/99 LSUSOC 31; 02/25/99 Л 7; 03/04/99 Л 5; 03/14/99 Л&TD 144; 03/17/99 CL 1; 03/20/99 RS&VL 4; 03/21/99 Л 3; 03/25/99 Л 17; 03/30/99 Л 7
Double-crested Cormorant	02/17/99 CL 780; 02/20/99 LSUS 50; 02/25/99 JI 24; 02/25/99 JI 4; 02/27/99 J,JT&RS 10; 03/04/99 JI 42; 03/04/99 JI 75; 03/06/99 LSUSOC 4; 03/07/99 J&JT 6;
	03/13/99 J&JT 6; 03/14/99 J&TD 10; 03/14/99 J&TD 1; 03/14/99 J&TD 2; 03/17/99 CL 575; 03/18/99 RS 3; 03/18/99 JI 7; 03/20/99 JI 2; 03/21/99 JI 18; 03/21/99
	И 35; 03/23/99 Л 1; 03/25/99 Л 32; 03/30/99 Л 7
Anhinga	02/25/99 JI 1; 03/14/99 JI&TD 1; 03/18/99 JI 3; 03/21/99 JI 2
Great Blue Heron	02/06/99 RS&VL 1; 02/17/99 CL 52; 02/19/99 RS 1; 02/20/99 LSUSOC 1; 02/25/99 JI 4; 02/25/99 JI 1; 02/25/99 JI 9; 03/04/99 JI 2; 03/04/99 JI 1; 03/04/99 JI 2; 03/04/99 JI 2
	03/06/99 LSUSOC 1; 03/07/99 J&IT 4; 03/13/99 J&IT 1; 03/13/99 JB 1; 03/14/99 JA*TD 1; 03/14/99 JA*TD 1; 03/14/99 JA*TD 1; 03/14/99 JA*TD 1; 03/17/99 CL
	42: 03/18/99 R 1; 03/18/99 JI 1; 03/18/99 JI 1; 03/20/99 RS&VL 52; 03/20/99 RS&VL 1; 03/20/99 RS&VL 1; 03/20/99 RS&VL 2; 03/20/99 RS&VL 1; 03/20/99 RS&VL 2; 03/20/99 RS&VL 1; 03/20/99 RS&VL 2;
	03/21/99 JI 6; 03/21/99 JI 1; 03/21/99 JI 1; 03/23/99 JI 2; 03/25/99 JI 3; 03/25/99 JI 3; 03/25/99 JI 2; 03/25/
Great Egret	02/06/99 RS&VL 2, 02/17/99 CL 90, 02/19/99 RS 6, 02/25/99 JI 12, 02/25/99 JI 1, 02/25/99 JI 11, 02/27/99 JJT&RS 1, 03/04/99 JI 2, 03/04/99 JI 2, 02/25/99 JI 11, 02/25/99 JI 11, 02/27/99 JJT&RS 1, 03/04/99 JI 3, 03/04/99 JI 2, 02/25/99 JI 2, 02/25/99 JI 2, 02/25/99 JI 11, 02/25/99 JI 3, 03/04/99 JI 3, 03/0
	03/04/99 JI 6, 03/07/99 J&JT 4, 03/13/99 J&JT 2, 03/14/99 J&TD 1, 03/14/99 J&TD 4, 03/14/99 JA&TD 7, 03/14/99 J&TD 3, 03/14/99 JA&TD 3, 03
	03/25/99 II. (03/26/99 II. (03/20/99 II. (03/20/99 K5&VE 1, 03/20/99 K5&VE 10, 03/21/99 II. (03/21/99 II. (03/21/9
C E	03/12/99 JEMH 1, 03/21/99 JI 1 01/10/99 JEMH 1, 03/21/99 JI 1
Snowy Egret Little Blue Heron	03/14/99 H&TD 3: 03/21/99 II 2: 03/30/99 II 1
Tricolored Heron	01/10/99 J&MH 1, 03/25/99 J. 2
Cattle Egret	02(19)99 RS 4, 03(14/99 J&TD ]
White Ibis	03/3/99 II 300
Black Vulture	02/06/99 R\$&VL 1, 02/17/99 CL 2, 02/19/99 RS 5, 02/20/99 LSUSOC 7, 02/25/99 JI 4, 02/27/99 J.JT&RS 2, 03/07/99 J&JT 2, 03/14/99 JI 1, 03/14/99 JI&TD 1,
DIACK VUILLE	02/0399 RS&VE 1, 02/1799 CZ, 02/0399 RS&VL 2, 02/1399 LS 030C 1, 02/2399 J. 4, 02/2799 J. 1 & 02
	0.01 17177 2000 157 ma, 0.01 m0177 1000 150 m, 0.01 m177 21 10, 0.01 m2177 21 0

RECORDS			
Common Name	Data		
Turkey Vulture	02/06/99 RS&VL 1, 02/17/99 CL 2, 02/19/99 RS 2, 02/20/99 LSUSOC 2, 02/25/99 II 2, 02/25/99 II 2, 02/25/99 II 12, 02/27/99 J.TÆRS I2, 03/04/99 II 1, 03/04/99 II 8, 03/04/99 II 4, 03/04/99 II 4, 03/04/99 II 8, 03/20/9 II 8, 03/20/9 II 8, 03/20/9 II 17, 03/21/99 II 1, 03/21/99 II 1, 03/21/99 II 9, 03/25/99 II 9, 03/25/99 II 9, 03/25/99 II 1, 03/21/99 II 17, 03/21/99 II 1, 03/21/99 II 03/21/99 II 1, 03/21/99 II 1, 03/21/99 II 1, 03/21/99 II 1, 03/25/99 II		
Greater White-fronted Goose	01/10/99 Jl&MH 1; 03/14/99 Jl&TD 1		
Snow Goose	02/19/99 RS 6, 03/14/99 JI&TD 29, 03/14/99 JI&TD 4		
Ross' Goose	01/10/99 JI&MH 1, 02/25/99 PD 1		
Canada Goose	02/25/99 PD 1		
Wood Duck	02/20/99 LSUSOC 2, 02/27/99 J.JT&RS 11, 03/07/99 J&JT 3, 03/14/99 JI&TD 4, 03/17/99 CL 1, 03/18/99 JI 4, 03/20/99 JI 2		
Green-winged Teal Mallard	03/04/99 Л 1; 03/14/99 Л&TD 35; 03/14/99 Л&TD 60; 03/14/99 Л&TD 2; 03/14/99 Л&TD 2; 03/21/99 Л 7; 03/25/99 Л 1; 03/25/99 Л 3; 02/25/99 Л 4; 02/25/99 Л 4; 02/25/99 Л 4; 03/04/99 Л 20; 03/04/99 Л 15; 03/04/99 Л 1; 03/14/99 Л&TD 8; 03/14/99 Л&TD 9		
vianard	03/14/99 Jk TD 31; 03/14/99 Jk TD 9; 03/17/99 CL 10; 03/18/99 RS 4; 03/20/99 RS&VL 2; 03/20/99 RS&VL 2; 03/21/99 Jl 1; 03/25/99 Jl 1; 03/25/99 Jl 1; 03/25/99 Jl 1; 03/25/99 Jl 2; 03/20/99 RS&VL 2; 03/20/99 RS&VL 2; 03/20/99 RS&VL 2; 03/20/99 Jl 2		
Northern Pintail	03/17/99 CL 1		
Blue-winged Teal	02/16/99 PD 1; 03/12/99 Л 25; 03/13/99 Л 28; 03/13/99 PD 16; 03/13/99 J&JT 19; 03/14/99 Л&TD 40; 03/14/99 Л&TD 36; 03/14/99 Л&TD 5; 03/18/99 Л 73/18/99 Л 17; 03/20/99 Л 3; 03/20/99 R&VL 4; 03/21/99 Л 32; 03/21/99 Л 4; 03/21/99 Л 13; 03/21/99 Л 13; 03/25/99 Л 5; 03/25/99 Л 29; 03/26/99 Л 84		
Northern Shoveler	03/30/99 JI 30 02/19/99 RS 2, 02/25/99 JI 1, 03/14/99 JI&TD 7, 03/14/99 JI&TD 18, 03/18/99 JI 1, 03/18/99 JI 2, 03/20/99 RS&VL 4, 03/21/99 JI 2, 03/21/99 JI 26, 03/25/99 JI 13		
Gadwall	03/30/99 II 6 02/19/99 RS 9, 02/20/99 LSUSOC 25; 02/25/99 II 3; 02/25/99 II 1; 02/25/99 II 2; 03/04/99 II 30; 03/13/99 J&IT 1; 03/14/99 II&TD 27; 03/14/99 II&TD 27 03/17/99 CL 266; 03/18/99 II 3; 03/18/99 II 32; 03/20/99 RS&VL 2; 03/21/99 II 13; 03/25/99 II 10; 03/25/99 II 2; 03/20/99 II 2; 03/20/99 II 3; 03/20/99 II 2;		
American Wigeon	03/14/99 JI&TD 15		
Canvasback	02/17/99 CL 115; 03/17/99 CL 3		
Ring-necked Duck	02/17/99 CL 4; 02/19/99 RS 16; 02/20/99 LSUSOC 1; 02/25/99 JI 12; 03/14/99 JI&TD 19; 03/18/99 JI 14; 03/21/99 JI 17		
Lesser Scaup	02/17/99 CL 105, 02/20/99 LSUSOC 9, 02/25/99 JI 17, 03/04/99 JI 23, 03/06/99 LSUSOC 3, 03/14/99 JI&TD 46, 03/14/99 JI&TD 2, 03/17/99 CL 34, 03/18/99 JI 0, 03/20/99 RS&VL 1, 03/21/99 JI 22, 03/25/99 JI 37		
Common Goldeneye	01/31/99 RS&ES 1, 02/17/99 CL 1		
Bufflehead Ruddy Duck	02/17/99 CL 194; 03/17/99 CL 68; 03/20/99 RS&VL 2; 03/20/99 RS&VL 18 02/17/99 CL 1100, 02/25/99 JI 1, 03/07/99 J&IT 12, 03/17/99 CL 850, 03/20/99 RS&VL 5		
Osprey	03/17/99 CL 1		
Northern Harrier	01/11/99 RS&ES 12, 02/06/99 RS&VL 1, 02/19/99 RS 4, 02/25/99 Л 1, 02/25/99 Л 3, 02/27/99 Ј.T&RS 1, 03/04/99 Л 1, 03/04/99 Л 3, 03/04/99 Л 1, 03/14/99 Л&ТО 3, 03/14/99 Л 2, 03/21/99 Л 2, 03/21/99 Л 1, 03/25/99 Л 1, 03/25/99 Л 1		
Sharp-shinned Hawk	03/13/99 PD 1		
Cooper's Hawk	02/27/99 J,JT&RS I		
Red-shouldered Hawk	02/17/99 CL 1; 02/19/99 RS 1; 02/27/99 J,JT&RS 1; 03/07/99 J&TT 1; 03/17/99 CL 1; 03/20/99 RS&VL 1; 03/20/99 RS&VL 2		
Broad-winged Hawk	03/04/99 RS 1 01/11/99 RS&ES 8: 02/06/99 RS&VL 1: 02/17/99 CL 1: 02/19/99 RS 3: 02/25/99 Л 1: 02/25/99 Л 7: 02/25/99 Л 12: 02/25/99 Л 1: 02/25/99 Л 3: 02/27/99 L/T&RS		
Red-tailed Hawk	1; 03/04/99 Л 2; 03/04/99 Л 6; 03/04/99 Л 1; 03/04/99 Л 14; 03/06/99 LSUSOC 1; 03/14/99 Л&TD 2; 03/14/99 Л&TD 21; 03/14/99 Л 2TD 1; 03/14/99 Л 2TD 3; 03/14		
Pough larged Hand	03/25/99 Л 3; 03/30/99 Л 4 01/11/99 RS&ES 1; 02/19/99 RS 1; 02/25/99 Л 1; 03/04/99 Л 1; 03/14/99 Л&TD 1		
Rough-legged Hawk American Kestrel	0711799 R&EC5 1, 02/1979 R\$5, 1, 02/1979 R\$5, 2, 027:599 II, 05/14/99 II&TD 1, 027:599 JI 8, 02/25/99 JI 2, 02/27/99 J.JT&RS 1, 03/04/99 JI 2, 03/14/99 JI&TD 1, 03/14/99 J		
King Rail	02/1999 RS 2		
Sora	02/20/99 LSUSOC 1; 03/14/99 JI&TD 2		
Common Moorhen	02/20/99 LSUSOC 1, 02/25/99 Л 1, 03/25/99 Л 3, 03/30/99 Л 1		
American Coot Sandhill Crane	02/06/99 RS&VL 50, 02/17/99 CL 2075, 02/19/99 RS 60, 02/20/99 LSUSOC 50, 02/25/99 II 34, 02/25/99 II 38, 02/25/99 II 35, 02/25/99 II 23, 03/04/99 II 40, 03/04/99 II 47, 03/04/99 II 62, 03/04/99 II 45, 03/06/99 LSUSOC 52, 03/07/99 L&IT 250, 03/12/99 II 47, 03/13/99 I&IT 59, 03/13/99 II 75, 03/14/99 II&IT 0 83/14/99 II 63/14/99 II 63/14/9		
American Golden-Plover	03/14/99 II&TD 158; 03/21/99 II 58		
Killdeer	01/11/99 RS&ES 16; 02/06/99 RS&VL 1; 02/17/99 CL 2; 02/19/99 RS 18; 02/25/99 JI 1; 02/25/99 JI 3; 02/25/99 JI 11; 02/27/99 J.TT&RS 2; 03/04/99 JI 5; 03/04/99 JI 2; 03/04/99 JI 5; 03/04/99 JI T; 03/19/99 JETT 6; 03/14/99 JETD 2; 03/14/99 JETD 2; 03/17/99 CL 1; 03/19/99 RS&VL 3; 03/20/99 RS&VL 3; 03/2		
Black-necked Stilt	03/30/99 JI 1		
Greater Yellowlegs	03/26/99 Л 1		
Lesser Yellowlegs	03/14/99		
Spotted Sandpiper	02/17/99 CL 1, 03/17/99 CL I		
Least Sandpiper	02/19/99 RS 16, 03/20/99 JI 10, 03/23/99 JI 14, 03/26/99 JI 3		
Pectoral Sandpiper Dunlin	03/14/99 JI&TD 1, 03/14/99 JI&TD 1, 03/14/99 JI&TD 5, 03/21/99 JI 20, 03/26/99 JI 30 02/28/99 PD 9		
Long-billed Dowitcher	02/28/99 PD 30		
Common Snipe	03/04/99 JI 3, 03/06/99 LSUSOC 2, 03/14/99 JI&TD 46, 03/30/99 JI 50		
Ring-billed Gull	02/17/99 CL 245; 03/13/99 Л 1; 03/14/99 Л&TD 1; 03/17/99 CL 85; 03/18/99 RS 16; 03/20/99 Л 1; 03/20/99 RS&VL 3; 03/23/99 Л 1		
Herring Gull	03/17/99 CL 1		
Forster's Tern Rock Dove	02/17/99 CL 14, 02/20/99 LSUSOC 3, 03/04/99 JI, 03/04/99 LSUSOC 1, 03/13/99 LELT 3, 03/17/99 CL 3, 03/20/99 JI, 03/23/99 JI 8 01/1/99 RS&ES 18, 02/06/99 RS&VL 1, 02/17/99 CL 50, 02/19/99 RS 8, 03/04/99 RS 8, 03/06/99 JI 4, 03/13/99 JI 2, 03/14/99 JI&TD 1, 03/17/99 CL 100 03/20/99 JI 4, 03/20/99 RS&VL 10, 03/20/99 RS&VL 30, 03/21/99 JI 5, 03/22/99 JI 4, 03/27/99 JI 2		
Eurasian Collared-Dove	03/06/99 II 4, 03/20/99 K3&VL 10, 03/20/99 K3&VL 30, 03/21/99 II 5, 03/22/99 II 4, 03/27/99 II 2 03/06/99 II 2, 03/13/99 II 2, 03/16/99 BC 1; 03/26/99 II 3, 03/27/99 II 2		
Mourning Dove	01/11/99 RS&ES 20, 020699 RS&VL 1, 02/19/99 RS 16, 02/25/99 JI 3, 02/27/99 J,T&RS 4, 03/04/99 RS 6, 03/06/99 JI 4, 03/06/99 LSUSOC 1, 03/12/99 JI 2 03/13/99 JI 11, 03/13/99 JI 3, 03/13/99 J&TT 16, 03/14/99 JI&TD 3, 03/14/99 JBC 2, 03/17/99 CL 2, 03/18/99 JI 4, 03/18/99 RS 3, 03/20/99 JI 1 03/20/99 JI 2, 03/20/99 RS&VL 2, 03/20/99 RS&VL 8, 03/20/99 RS&VL 4, 03/20/99 RS&VL 12, 03/21/99 JI 1, 03/21/99 JI 1, 03/22/99 JI 2, 03/20/99 JI 4, 03/20/99 JI 2, 03/20/99 JI 3, 03/23/99 JI 4, 03/20/99 JI 4/20/2		
Inca Dove	03/06/99 JI 3, 03/12/99 RS 2, 03/13/99 RS 2, 03/13/99 JI 3, 03/14/99 RS 2, 03/20/99 JI 2, 03/22/99 JI 1, 03/27/99 JI 4		
Greater Roadrunner	02/06/99 RS&VL 1		
Eastern Screech-Owl	03/20/99 RS&VL I		
Ruby-throated Hummingbird Belted Kingfisher	03/14/99 Л 1; 03/22/99 Л 1 02/25/99 Л 1, 03/04/99 Л 1, 03/13/99 Љ.Т 1, 03/14/99 Љ.Т D 1, 03/14/99 Л.Ж.Т D 2, 03/14/99 Л.Ж.Т D 2, 03/17/99 CL 1, 03/18/99 Л 1, 03/20/99 Л 2, 03/20/20 Л 2, 03/20 Л 2,		
Red-headed Woodpecker	RS&VL 1, 03/23/99 Л 1, 03/25/99 Л 1, 03/25/99 Л 3, 03/26/99 Л 1 02/20/99 LSUSOC 1; 03/14/99 Л&TD 3		
Red-bellied Woodpecker	022099 LSUSGC 1, 0314997 B.C 2; 022099 LSUSGC 1; 022799 J,T&RS 7; 03/04/99 RS 4; 03/06/99 LSUSGC 3; 03/07/99 J&IT 5; 03/13/99 J&IT 3; 03/14/99 IRC 1; 03/14/99		
	KS&VL 3; 03/23/99 11; 2; 03/20/99 RS&VL 1; 03/20/99 RS&VL 1		
Vellow-hellied Sangueler			
Yellow-bellied Sapsucker Downy Woodpecker			
Yellow-bellied Sapsucker Downy Woodpecker Northern Flicker	02/19/99 RS 1, 02/27/99 J.JT&RS 1, 03/06/99 LSUSOC 1, 03/06/99 II. 1, 03/07/99 I&IT 1, 03/13/99 I&JT 2, 03/13/99 II. 1, 03/17/99 CL 1, 03/18/99 RS 2, 03/20/99 RS&V.1, 03/20/99 RS&V.1, 03/20/99 RS&V.1, 03/20/99 RS&V.1 03/20/99 II. 03/13/99 II. 1, 03/13/99 II. 1, 03/14/99 II. 02/20/99 LSUSOC 1, 02/27/99 J.JT&RS 4, 03/04/99 RS 1, 03/06/99 LSUSOC 4, 03/13/99 J&IT 3, 03/13/99 II. 1, 03/14/99 II&TD 2, 03/18/99 RS 1, 03/21/99 II. 1		
Downy Woodpecker	RS&VL 1, 03/20/99 RS&VL 1, 03/20/99 RS&VL 1, 03/21/99 JI 1, 03/27/99 JI 1		

Eastern Meadowlark

Brewer's Blackbird

03/06/99 LSUSOC 1 02/25/99 Л 45, 03/21/99 Л 4

RECORDS Common Name Data Loggerhead Shribe 02/06/99 R\$&VL I, 02/16/99 PD 2, 02/19/99 RS 2, 02/25/99 JI 4, 02/25/99 JI 1, 03/04/99 JI 1, 03/04/99 JI 1, 03/14/99 JI&TD 1, 03/14/99 JI&TD 1, 03/14/99 JI&TD 3, 03/14/99 JI&TD 1, 03/14/99 JI&TD 1, 03/14/99 JI&TD 3, 03/14/99 JI& White-eyed Vires Yellow-throated Vired 03/17/99 CL 2 Warbling Vireo 03/27/99 II 1 03/27/99 II 1
01/11/99 RS&ES 7, 02/06/99 RS&VL 1, 02/17/99 CL 1, 02/19/99 RS 5, 02/20/99 LSUSOC 1, 02/25/99 II 2, 02/25/99 II 3, 03/04/99 II 3, 03/04/99 II 1, 03/04/99 RS 9, 03/07/99 LSUT 2, 03/13/99 II 3, 03/14/99 II 2, 03/18/99 II 2, 03/18/99 RS 3, 03/20/99 RS&VL 2, 03/20/99 RS&VL 2, 03/20/99 RS&VL 2, 03/20/99 RS&VL 2, 03/20/99 RS&VL 3, 03/20/99 RS&VL 4, 03/21/99 II 2, 03/25/99 II 1, 03/27/99 II 1, 03/27/99 II 1, 03/27/99 II 1, 03/27/99 II 1, 02/25/99 II 1, 02/25/99 II 1, 02/25/99 II 1, 03/25/99 II 2, 03/25/99 II 2, 03/25/99 II 2, 03/25/99 II 3, 03/25/9 American Crow Fish Crow R\$&VL 3, 03/21/99 JI 3, 03/25/99 JI 1, 03/26/99 PS 4, 03/14/99 JI&TD 1, 03/21/99 JI 3
02/06/99 R\$&VL 3, 02/26/99 PD 2, 02/16/99 PS 4, 03/14/99 JI&TD 1, 03/21/99 JI &TD 1, 03/14/99 JI&TD 2, 03/14/99 JI 2, 03/20/99 R\$&VL 9, 03/20/99 R\$&VL 9, 03/20/99 R\$&VL 1, 03/21/99 JI 4, 03/25/99 JI 1, 03/16/99 SE 2, 03/16/99 JI 2, 03/16/99 JI 2, 03/16/99 JI 2, 03/21/99 JI 2, 03/21/99 JI 1, 03/25/99 JI 2, 03/16/99 JI 2, 03/21/99 JI 2, 03/21/99 JI 2, 03/21/99 JI 2, 03/21/99 JI 3, 03/21/99 JI Horned Lark Northern Rough-winged Swallow Cliff Swallow Barn Swallow Carolina Chickadee Tufted Titmous White-breasted Nuthatch Brown-headed Nuthatch 03/20/99 RS&VI. 3 03/20/99 RS&VL 3 03/07/99 JET 7, 03/17/99 CL 1, 03/20/99 RS&VL 1 02/17/99 CL 1, 02/19/99 RS 1, 02/27/99 J.T&RS 1, 03/07/99 J&JT 6, 03/13/99 J&JT 3, 03/14/99 JI 1, 03/17/99 CL 3, 03/18/99 JI 1, 03/18/99 RS 2, 03/20/99 RS&VL 1, 03/20/99 RS&VL 2, 03/20/99 JI 1, 03/20/99 RS&VL 3, 03/20/99 RS&VL 4, 03/22/99 JI 1, 03/25/99 JI 1 03/07/99 J&JT 1 Winter Wren Marsh Wren 03/07/99 J&JT 1 03/07/99 [JET 1 0 03/07/99 J.JT&RS 2; 03/07/99 J&JT 12; 03/14/99 JJ&TD 3; 03/20/99 RS&VL 2 02/17/99 CL 2; 02/27/99 J.JT&RS 2; 03/07/99 J&JT 1; 03/14/99 JJ&TD 3; 03/20/99 RS&VL 2; 03/20/99 RS&VL 3; 03/21/99 JJ 1 03/14/99 JJ&TD 5; 03/17/99 CL 1; 03/20/99 RS&VL 3; 03/21/99 JJ 1 03/14/99 JJ&TD 5; 03/17/99 CL 1; 03/20/99 RS&VL 3; 03/21/99 JJ 1; 03/21/99 JJ 1; 02/21/99 CL 1; 03/20/99 RS 7; 02/27/99 JJ 4; 03/25/99 JJ 1; 03/25/99 JJ 5; 03/25/99 JJ 1; 03/25/99 JJ 1; 03/25/99 JJ 2; 03/25/99 Golden-crowned Kinglet Ruby-crowned Kinglet Blue-gray Gnatcatche Eastern Bluebird Hermit Thrush American Robin 0320/99 RS&VL 1
02706/99 RS&VL 1, 02/17/99 CL 15, 02/19/99 RS 40, 02/25/99 JI 1, 02/25/99 JI 3, 02/25/99 JI 10, 02/25/99 JI 35, 03/04/99 JI 15, 03/04/99 JI 15 Northern Mockingbird II 1 03/27/99 II 1 II. (03/27/99 III 1 02/06/99 RS&VL 1, 02/27/99 J,TT&RS 1, 03/20/99 RS&VL 1 02/06/99 RS&VL 1, 02/17/99 CL 10, 02/19/99 RS 50, 02/25/99 JI 1, 02/25/99 JI 8, 02/25/99 JI 7, 02/27/99 J,TT&RS 8, 03/04/99 JI 12, 03/04/99 JI 4, 03/06/99 LSUSOC 1, 03/12/99 JI 3, 03/13/99 JI 3, 03/13/99 JI 4, 03/14/99 JAETD 4, 03/16/99 BC 30, 03/18/99 RS&VL 10, 03/20/99 RS&VL 6, 03/20/99 RS&VL 10, 03/20/99 JI 20, 03/20/99 RS&VL 20, 03/21/99 JI 4, 03/25/99 JI 4, 03/25/99 JI 4, 03/26/99 JI 1, 03/27/99 JI 1 02/06/99 RS&VL 28, 02/19/99 RS 15, 02/25/99 JI 2, 02/25/99 JI 22, 03/06/99 LSUSOC 1, 03/14/99 JI&TD 30, 03/23/99 JI 1 Brown Thrasher European Starling American Pipit 0200699 RS&VL 28, 0271999 RS 15, 02721999 II 22, 0370499 RS 25, 0272199 II 27, 0370699 LSUSOC 1, 0371499 II ETD 30, 0372399 III 24, 03/16/99 BC 1, 03/18/99 RS 20, 0272199 PS 20, 0372099 RS&VL 4, 0372299 II 72
0371799 CL 1, 0370799 CL 12, 0370799 J&IT 1; 03/13/99 J&IT 1; 03/13/99 LXIT 1; 03/13/99 CL 1; 03/20/99 RS&VL 40, 03/20/99 II 24, 03/16/99 II 16, 03/13/99 J&IT 16, 03/13/99 IX 17, 03/13/99 J&IT 16, 03 Cedar Waxwing Orange-crowned Warbler Northern Parula Yellow-rumped Warbler 03/14/97 (RE) 5, 07/15/99 II 1; 03/25/99 II 1 03/17/99 CL 1; 03/26/99 II 1 03/17/99 CL 1; 03/26/99 RS&VL 3 02/27/99 J.TRERS 15, 03/17/99 CL 1, 03/18/99 JI 1, 03/20/99 RS&VL 6, 03/20/99 RS&VL 5, 03/20/99 RS&VL 2 03/20/99 RS&VL 1 Pine Warbler Black-and-white Warbler Common Yellowthroat 03/20/99 RS&VL 1 Summer Tanager Chipping Sparrow Field Sparrow 03720/99 RS&VL 1
03720/99 RS&VL 8, 03/14/99 J&TD 3, 03/14/99 JB 12, 03/17/99 CL 1, 03/20/99 RS&VL 8, 03/20/99 RS&VL 6
02727/99 J,JT&RS 10, 03/14/99 J&TD 2, 03/18/99 JB 1
03714/99 J&TD 7
03714/99 J&TD 7
01/11/99 RS&ES 12, 02/06/99 RS&VL 1, 02/16/99 PD 100, 02/19/99 RS 8, 02/25/99 JB 9, 02/25/99 JB 1, 02/27/99 J,JT&RS 55, 03/04/99 JB 1, 03/04/99 JB 4, 03/14/99
J&TD 5, 03/14/99 J&TD 16, 03/18/99 JB 5, 03/18/99 JB 3, 03/21/99 JB 10, 03/21/99 JB 5, 03/25/99 JB 10, 03/30/99 JB 20, 03/30/99 JB 5
02/27/99 J,JT&RS 2 Vesper Sparrov Savannah Sparrow 022/199 J.Turks 2 02/27/99 J.Turks 15 01/11/99 RS&ES 2, 02/19/99 RS 1, 02/27/99 J.Turks 5, 03/04/99 JI 3, 03/04/99 JI 1, 03/14/99 JI&TD 3, 03/14/99 JI&TD 8, 03/17/99 CL 1, 03/18/99 JI 1, 03/21/99 JI 1, 03/25/99 JI 3, 03/30/99 JI 2 01/11/99 RS&ES 4, 02/19/99 RS 2, 02/27/99 J.TURS 8, 02/28/99 PD 1, 03/07/99 J&JT 1, 03/14/99 JI&TD 1 Song Sparrov Swamp Sparrow White-throated Spa 0/11/199 RS&ES 7; 02/06/99 RS&VL 1; 02/17/99 CL 3; 02/19/99 RS 14; 02/27/99 J.TæRS 20; 03/04/99 RS 4; 03/06/99 LSUSOC 1; 03/07/99 I&T 3; 03/13/99 JI 1; 03/13/99 J&T 3; 03/14/99 JB 75; 03/14/ White-crowned Sparrow Dark-eyed Junco 03/20/99 RS&VL 5; 03/21/99 JI 2 Lapland Longspur Northern Cardinal 02/19/99 RS 2 \( \) 0.20/19/99 RS 2, 0.20/19/99 RS 8, 0.20/29/99 J.TÆRS 18, 0.3/04/99 JI 2, 0.3/04/99 RS 2, 0.3/06/99 LSUSOC 1, 0.3/06/99 J. 4, 0.3/07/99 J&TT 4, 0.3/13/99 J&TT 5, 0.3/13/99 J&TT 5, 0.3/13/99 J&TT 5, 0.3/13/99 JA, 0.3/14/99 JB&TD 2, 0.3/14/99 JB&TD 1, 0.3/16/99 RS 4, 0.3/20/99 RS&VL 10, 0.3/20/99 RS&VL 8, 0.3/20/99 RS&VL 8, 0.3/20/99 RS&VL 9, 0.3/20/99 RS&VL 10, 0.3/20/99 JL 2, 0.3/21/99 JL 11, 0.3/27/99 JL 10, 0.3/27/99 JL 2, 0.3 Red-winged Blackbird

Common Name	Data
Common Grackle	01/11/99 RS&ES 30, 02/16/99 PD 1, 02/17/99 CL 50, 02/19/99 RS 20, 02/25/99 II 1, 02/25/99 II 7, 02/25/99 II 8, 02/27/99 J,JT&RS 60, 03/04/99 JI 14, 03/04/99 JI
	3, 03/04/99 JI 10, 03/06/99 JI 11, 03/06/99 LSUSOC 27, 03/12/99 JI 4, 03/13/99 JI 30, 03/13/99 JI 2, 03/13/99 J&JT 4, 03/14/99 JI&TD 202, 03/14/99 JI 65, 03/14/99
	II&TD 7, 03/14/99 II&TD 9, 03/14/99 II&TD 1, 03/14/99 II&TD 13, 03/16/99 BC 15, 03/18/99 RS 4, 03/18/99 II 32, 03/19/99 RS&VL 70, 03/20/99 RS&VL 8,
	03/20/99 RS&VL 75, 03/20/99 RS&VL 50, 03/20/99 JI 11, 03/21/99 JI 3, 03/21/99 JI 2, 03/22/99 JI 7, 03/25/99 JI 7, 03/25/99 JI 7, 03/26/99 JI 33, 03/27/99 JI 5
Brown-headed Cowbird	03/06/99 JI 2; 03/13/99 J&JT 3; 03/14/99 JI 10; 03/14/99 JI&TD 2; 03/19/99 RS&VL 10; 03/20/99 RS&VL 10; 03/20/99 RS&VL 15; 03/21/99 JI 3
Purple Finch	02/25/99 RS 2
House Finch	02/16/99 PD 1; 06/99 JI 1; 13/99 JI 7; 20/99 RS&VL 2; 20/99 RS&VL 1; 20/99 JI 4; 22/99 JI 2; 27/99 JI 6
Pine Siskin	03/13/99 PD 56
American Goldfinch	02/16/99 PD 1, 02/19/99 RS 6, 02/27/99 J,JT&RS 5, 03/13/99 PD 2, 03/20/99 RS&VL 6, 03/20/99 RS&VL 6, 03/20/99 RS&VL 12, 03/20/99 RS&VL 23, 03/27/99 JI
	7
House Sparrow	02/16/99 PD 1, 02/27/99 J.JT&RS 1, 03/04/99 RS 3, 03/06/99 LSUSOC 3, 03/06/99 JI 15, 03/13/99 JI 25, 03/14/99 JI&TD 6, 03/14/99 JI&TD 2, 03/16/99 BC 10,
	03/20/99 RS&VL 4, 03/20/99 RS&VL 5, 03/20/99 Л 1, 03/20/99 Л 8, 03/21/99 Л 2, 03/21/99 Л 1, 03/22/99 Л 8, 03/25/99 Л 12

Printed 1,289 records of 137 species.

## CHECKLIST OF THINGS TO DO

☐ Write an article for the Bird Study Group newsletter.
☐ Introduce someone else to the joys of birdwatching.
□ Spring cleaning; get together stuff to donate to the next Bird Study Group Auction.
□Go birding.
□Volunteer to serve on the Board of Directors of the Bird Study Group.
☐ Write a second article for the Bird Study Group newsletter.
☐ Talk to a school, church, or other group about birds.
□Plant a hummingbird garden.
□Watch a TV program about birds.
Others



# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 9 April 30, 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**

May 11, 1999

### GULF CROSSINGS: LINKING THE BIRDS, LAND, AND PEOPLE OF THE GULF COAST

## CECILIA RILEY, CEO GULF COAST BIRD OBSERVATORY

LSUS Museum of Life Sciences

6:30 p.m.

\*\*\*\*\*\*

### **FIELD TRIPS**

**MAY 8 - NORTH AMERICAN MIGRATION COUNT** 

MAY 29 - BREEDING WARBLERS OF NORTHERN LOUISIANA

\*\*\*\*\*\*

### **BOARD OF DIRECTORS**

1998-1999

### **OFFICERS**

President	Jean Trahan (2)	869-5719 W, 868-7360 H
Vice-president	Larry Raymond (3)	929-2806 W, 929-3117 H
Secretary	Jeff Trahan (2)	869-5217 W, 868-7360 H
Treasurer	Betty Mason (2)	752-1029 H

### **MEMBERS AT LARGE**

**Donna Burney** (1) 675-4223 W, 686-7820 H

Roy Bott (3) 925-2265 H

Mac Hardy (1) 797-5338 W, 687-6738 H

**Roy Henderson** (1) 861-7449 H

Hubert Hervey (2) 925-9249 H

Pat Hervey (3) 925-9249 H

**Jim Ingold** (3) 797-5236 W, 742-5067 H

Vicki LeFevers (1) 869-5088 W, 861-4533 H

Rosemary Seidler (3) 869-5231 W, 424-2972 H

Will Smolenski (1) 865-2938 H

**Judy Townes** (2) 929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

### **COMMITTEE CHAIRPERSONS**

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	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H
	June Haynie	868-5441 H
	Judy Townes	929-4106 W, 865-7412 H
	Colleen Kulesza	424-8707 W
MEMBERSHIP	VACANT	
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

### TABLE OF CONTENTS

3
3
3
3
4
4
4
5
5
5
6

### ABOUT THE PROGRAM

Secilia Riley is the Executive Director of the Gulf Coast Bird Observatory (GCBO) located in Houston. A native Texan, biologist, and avid bird watcher, Cecilia has committed her life's work to avian research and natural history in both North America and Latin America. Cecilia's educational background includes a B.S. in Ecology from the University of Texas at Arlington and an M.S. in Zoology from the University of Arkansas. Prior to her position at the GCBO, Ms. Riley spent 2 years as the state coordinator for Texas Partners in Flight and 8 years as a research associate of marine studies at the University of Texas Marine Science Institute in Port Aransas. Currently, Cecilia's professional activities and this presentation will focus on the conservation issues associated with migratory songbirds and the ecologically important coastal zone, from Florida to the Yucatan Peninsula of Mexico.

### **MAY FIELD TRIPS**

May 8 - NAMC DAY: Our club has participated in this event since its beginning. The North American Migration Count has become one of our club's favorite outings. Each participating group has an area and most of them have had the same area for several years. You are welcome to join with any of these groups or form one of your own. There is no limit to where you can go in the state of Louisiana, but you must list the birds of each parish separately. I have heard that some of our members hope to take advantage of this opportunity and locate a record number of birds for a single group, on a single day in North Louisiana. Contact Hubert Hervey at 925-9249 if you would like to join up, at no expense. The post-count meeting and supper will be held at Larry Raymond's

house. You may phone your count in to Larry at 929-3117 Saturday night before 9 p.m.

May 29 - BREEDING WARBLERS OF NORTHERN LOUISIANA SURVEY: Last year this count was made one week earlier and yet succeeded in finding all of the known breeding warblers in our area. This includes Swainson's and Worm-eating Warblers, two of the most difficult to locate. This year Terry may be able to have the same exceptional luck. Leader: Terry Davis:741-1115. Meet at North Market WhatABurger at 6:30 a.m.

### BIRD REPORT DISKS READY

Extra copies of the program and database used to report bird records for the newsletter are available (at no cost!). Birders who use this system provide a great service to the Bird Study Group by providing their birding records in a format that can be easily added to our large database (over 79,000 records!).

If you use a computer to send things to LABIRD but do not use a computer database for your bird records then this is for you! By using this system you can enter your observations faster than it would take to type the paragraph you send to LABIRD. You could then post a report of your observations to LABIRD by pasting it into your paragraph. It will look better (than most that I have seen) and you will have more time to work on the prose of your paragraph.

The system comes with complete instructions, the database and program, species lists, and it is all packaged in a snazzy manila envelope, AND will help the BSG a lot.

### NEWS ON THE DATABASE

Changes are in the works for the BSG bird database. At least one change will be announced at the next meeting and in the next newsletter. The second change will probably follow shortly after. Don't just sit there, go birding. And during (not after) your birding trip record your observations in a field checklist, a report form, or anywhere else. Be sure to record the specific locality, the date, and the numbers of each species seen. Report your sightings to the BSG by turning in your BSG disk, field checklist, report form, or call it in to a reporter (see newsletter), call it in to the Museum, or e-mail it to <a href="mailto:lsusmus@prysm.net">lsusmus@prysm.net</a>. Carrier pigeons are not yet an option.

### **SWAN IN MEXICO**

### By Mac Hardy

arry Raymond and I, with our wives, attended the annual meeting of the Southwestern Association of Naturalists (SWAN) in Monterrey, Mexico, last month. We had a great time and heard lots of interesting papers on the biology of the southwest. During the road trip, and at every opportunity during the meetings, we were trying to bird, hoping for some life bird experiences. We had excellent views of several birds that we don't normally get in northwestern Louisiana: Hooded Oriole, Crested Caracara, Harris's Hawk, Black-throated Sparrow, Painted Redstart, and Curve-billed Thrasher to name a few. One of my highlights was seeing a Long-billed Thrasher, a common bird that has previously escaped me even though I have been in its range many times. Even though my list of target birds was very extensive, none others emerged. Maybe next time.

### LOUISIANA WINTER BIRD FEEDER SURVEY RESULTS IN SUCCESS

[Editor's note: This is the internet article on the winter bird feeder survey, slightly edited and formatted for the newsletter.]

The first annual winter bird feeder survey, conducted Feb. 4-7, 1999, was a great success say Louisiana Department of Wildlife and Fisheries biologists. Since this was the first year, LDWF biologists were uncertain about public enthusiasm. The results, however, were very encouraging. More than 200 people from around the state participated by counting birds at their outdoor feeders and recording the data.

A total of 16,311 birds were reported and the most numerous species reported was the American Goldfinch, which was seen by 163 surveyors and accounted for 6,466 birds. The most commonly reported species was the Northern Cardinal with a total of 899 individuals tallied in 179 reports. In all, 96 species of birds were identified from 39 parishes. The reports were evenly distributed throughout the state. St. Tammany Parish had the most participants at 65 followed by East Baton Rouge with 23, and Calcasieu with 21.

The data collected during the survey will be used over time to predict trends in winter bird populations in Louisiana. Winter bird activity can vary greatly from year to year. By collecting this kind of information and comparing it to future survey data, Department staff can monitor fluctuations in winter bird numbers.

The survey can also be beneficial in identifying declining bird populations. Many bird species are decreasing in numbers and this type of data may be used in conjunction with other methods to help identify species in peril.

One important side benefit of the survey is the generation of interest in feeding and watching birds and the encouragement of public activity in wildlife conservation efforts. Birdwatching can be a truly rewarding hobby for young and old. It can be quite a challenge and a lot of fun to identify all the birds that visit feeders. Birdwatching is a great way to help teach children about habitat conservation and the importance of a clean environment. Getting a child involved in activities such as LDWF's survey can help foster a lifelong interest in birds.

"The Department wishes to express its thanks to everyone who participated in the survey," said Fur and Refuge Division Administrator Brandt Savoie. He added, "We encourage future participation in this program and others like it"

For a complete listing of the results, contact Jimmy Ernst at 225/765-3557 ernst ir@wlf.state.la.us

The web address for the complete report is: http://www.wlf.state.la.us/wsdocs/newsreleases/9983.html

### BIRD STUDY GROUP WEBPAGE

You may have noticed a recent change in the look of our web page. In April, Barney Poole became the webmaster for the Bird Study Group web page. Look for many changes in the coming months, including: web based bird record entry, lots of links to other birding pages, and a listing of posts to our phone tree. Those of you posting email messages to the Bird Study Group phone tree who do not want your messages posted please inform Barney of your wishes. If you do not mind having your phone tree messages posted on the web page please let him know that as well.

Barney would like to get feedback from Bird Study Group members as well as non-members as to the content of the web page. He can be contacted at: leg2bap@earthlink.net.

### GO BIRDING!

### BOARD OF DIRECTORS MEETING

The Board of Directors of the Bird Study Group will meet on Thursday 6 May 1999 at 7:00 p.m. at the Museum of Life Sciences. We will discuss the nomination of new board members and new committee chairpersons.

MINUTES OF THE REGULAR MEETING April 13, 1999, 7:10 p.m. Museum of Life Sciences at LSUS

The meeting started at 7:10 p.m. rather than on the hour because Jim Ingold went on a mission to get ice for the cold drinks and did not return until that time.

John Darling presented a rather humorous program on the birds of Argentina. The title was "Condors, Caciques, and Carbonated Sierra-Finches." We all learned what a Carbonated Sierra-Finch was.

Betty Mason last reported a balance of \$1139.64. Since that time, the club had income of \$45.00 (memberships and a small donation) and no expenses. The present balance in the bank is \$1184.64. The club now has a balance of \$160.61 at the post office for bulk mailing and \$169.88 on account at LSUS printing

Rosemary Seidler reported that Donna Burney and Will Smolenski have volunteered to serve another term on the board and that Shirley Huss agreed to serve on the board. In addition, there are two vacancies on the board that must be filled. The president asked for volunteers. Election of board members will be held at the next regular meeting.

Hubert Hervey reviewed future field trips. The club will go to Briarwood on April 17 to see both birds and plants with Bill and Jane Hall leading. This field trip will depart from the Museum at 7:00 a.m. The LOS spring meeting is in Cameron on April 23, 24, and 25. The North American Migration Count (NAMC) is Saturday, May 8.

Bird Talk: Judy Townes reported an Indigo Bunting at her bird feeder on Easter Sunday at her house. Donna Burney said that she almost ran over a Red-headed Woodpecker with her car, but fortunately missed. Hubert Hervey reported that he still has one Harris' Sparrow at his farm.

MINUTES OF THE BOARD MEETING April 8, 1999 Museum of Life Sciences at LSUS, 7:30 p.m.

Board Members Present: Mac Hardy, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, and Jean Trahan, Betty Mason, Roy Henderson, Rosemary Seidler, and Vicki LeFevers. Others Present: Shirley Huss.

Jean Trahan suggested that the first order of business should be new board members for next year. Five positions will be open. Shirley Huss will take Roy Henderson's place, Donna Burney and Will Smolenski will stay on the board for another term. This means that we need two replacements. Names for possible replacements of outgoing board members were suggested and members of the nominating committee will make calls to these people asking if they will serve.

Betty Mason gave the treasurer's report. She reported a balance of \$859.64. Since the last report, the club has had income of \$280.00 and no expenses. The present balance in the bank is \$1139.64. The club now has a balance of \$160.61 at the post office for bulk mailing and \$169.88 on account at LSUS printing.

Larry Raymond reported that John Darling would give the next program. Since the club has already given him a portfolio for a previous presentation, Larry made a motion that we give him the book "The Birds of Thailand" instead

Shirley Huss reported 114 members.

Mac Hardy suggested that we reinstall the links on the club's web site. He also suggested that we get information from Hubert Hervey about field trips early enough to place on the web site.

### Use your Kroger Card It helps the BSG

### **BIRD NOTES - APRIL**

Compiled April 29, 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
BC	Bertha Campis	04/05/99 Bossier City: 902 Princeton Ave.
BSG	Bird Study Group	04/17/99 Carolyn Dorman Nature Center; 04/17/99 Lock and dam No. 5, east shore, Red River.
C&SL	Charles and Samantha Lyon	03/24/99 Shreveport: Cross Lake by boat
CL	Charles Lyon	03/17/99 Shreveport: Cross Lake by boat, 03/24/99 Cross Lake, 04/06/99 Ellerbe Rd. to Hwy 1,
		04/06/99 LA1 & Lock & Dam 5, 04/06/99 Wallace Lake dam LA 1 S to Lock & Dam #5,
OL A V.D	OLI LI LIVI LI D	04/12/99 Cross Lake, 04/26/99 Shreveport: Bickham-Dickson Park
CL&KD	Charles Lyon and Kimberly Duncan	04/11/99 Shreveport: Cross Lake, by boat.
CL&OM	Charles Lyon and Owen Mills	04/07/99 Shreveport: Cross Lake.
CL&RB	Charles Lyon and Roger Breedlove Charles Lyon, Roger	04/10/99 Shreveport: Lyon residence, Spring Lake. 04/10/99 Shreveport: Bickham Dickson Park and Wallace Lake.
CL,R&BB	and Barbara Breedlove	•
CM	Clyde Massey	04/18/99 3 mi. S Lock and Dam No. 4, Red River, 04/18/99 Caspiana, 04/18/99 Shreveport: residence on Carrolton St.
J&JT	Jeff and Jean Trahan	02/07/99 Shreveport: residence, 03/20/99 Hart's Island Rd., 03/20/99 I-49, N of Natchitoches,
		03/20/99 LA hwy 1, N of Natchitoches, 03/20/99 LA hwy. 1, 03/20/99 Lal South of
		Shreveport, 03/20/99 Lock & Dam #4, 03/20/99 Lock and Dam No. 5, Red River, 03/21/99 Old
		Brownlee Road, 03/21/99 Shreveport: Bickham Dickson Regional Park, 03/21/99 Shreveport:
		Clyde Fant Parkway at Jimmy Davis Bridge, 03/22/99 Shreveport: residence, 03/25/99
		Shreveport: Bickham Dickson Regional Park, 03/27/99 Shreveport: Bickham Dickson Regional
		Park, 03/27/99 Shreveport: residence, 03/28/99 Shreveport: Bickham Dickson Regional Park,
		03/28/99 Shreveport: East Kings Highway and Bert Kouns Industrial Loop, 03/28/99
		Shreveport: residence, 03/29/99 Shreveport: Bickham Dickson Regional Park, 03/30/99
		Shreveport: Bickham Dickson Regional Park, 03/31/99 Bickham Dickson Regional Park,
		04/18/99 Bickham Dickson Regional Park, 04/18/99 Clyde Fant Parkway, 04/18/99 Stoner Boat
to mm	vecar mit im Di	Launch
J&JT,TD	Jeff & Jean Trahan and Terry Davis	04/01/99 North Forty Apts. Hwy. 1 N of Shreveport.
JeT JI	Jean Trahan Jim Ingold	03/18/99 Shreveport: residence, 03/25/99 Shreveport: residence. 04/01/99 C. Bickham-Dickson Park, 04/01/99 I-49 at Powhatan area, 04/01/99 King Hill Rd.,
JI	Jili nigota	04/01/99 LA 1 north of Lock and Dam No. 4 to Caddo Parish Line, 04/01/99 LA 1 south of
		LSUS to Parish Line, 04/01/99 Lock and Dam No. 4, 04/01/99 Lock and Dam No. 5, 04/01/99
		Residence: Bossier City, 04/02/99 C. Bickham-Dickson Park, 04/04/99 C. Bickham-Dickson
		Park, 04/06/99 C. Bickham-Dickson Park, 04/06/99 Residence: Bossier City, 04/08/99 LA1
		north of Lock and Dam No. 4, 04/08/99 LA1 south of LSUS, 04/08/99 Lock and Dam No. 4,
		04/08/99 Lock and Dam No. 5, 04/11/99 Residence: Bossier City, 04/18/99 LA1 north of Lock
		and Dam No. 4, 04/18/99 LA1 south of LSUS, 04/18/99 Lock and Dam No. 4, 04/18/99 Lock
		and Dam No. 5, 04/18/99 Residence: Bossier City, 04/19/99 Residence: Bossier City, 04/20/99
		Residence: Bossier City, 04/22/99 C. Bickham-Dickson Park, 04/22/99 Residence: Bossier
		City, 04/26/99 C. Bickham-Dickson Park
JT	Jeff Trahan	03/22/99 Shreveport: Clyde Fant Parkway at Preston, 03/23/99 Shreveport: Bickham Dickson
		Regional Park, 03/23/99 Shreveport: Clyde Fant Parkway at Jimmy Davis Bridge.
LRR	Larry R. Raymond	02/18/99 I-49 at Powhatan, 02/23/99 Walter Jacobs Nature Park, 03/04/99 Walter Jacobs Nature
		Park, 03/11/99 Walter Jacobs Nature Park, 03/18/99 Walter Jacobs Nature Park, 03/22/99
		Walter Jacobs Nature Park, 03/23/99 Walter Jacobs Nature Park, 03/27/99 Eddie Jones Nature
		Park, 03/29/99 Walter Jacobs Nature Park, 04/08/99 6675 North Park Circle, 04/09/99 6675
NIII NIBO	Marine Bland Control Piets T	North Park Circle, 04/17/99 Stoner Avenue Woods, 04/27/99 Walter Jacobs Nature Park
NWLNPS	Native Plant Society Field Trip	03/27/99 James Bayou Natural Area 04/11/99 Loggy Bayou Farm, 04/12/99 Residence on Ellerbe, 04/15/99 Shreveport: Morris and
PD	Paul Dickson	Dickson Co., Youree Dr., 04/18/99 Loggy Bayou Plantation, 04/22/99 Shreveport: Morris and
		Dickson Co., Yource Dr., 04/25/99 Shreveport: Red River.
T&SD	Terry and Stella Davis	02/27/99 Bodcau WMA, 04/08/99 Old Brownlee Rd., just N jct. Wemple Rd., 04/08/99
16651	1011y and Stolia Davis	Shreveport: Stoner boat launch woods, Red River.
TD	Terry Davis	02/19/99 Blanchard: 6805 Springlake Dr., Hwy 173, 03/02/99 Shreveport: E side Wells Is. Rd.
	ion, pario	N of Mayfair St., 03/11/99 Smithport Lake dam, 03/17/99 Keithwille: corner Branchwood Dr.
		& Metis Rd., 03/17/99 Old Brownlee Rd., just N jct. Wemple Rd., 03/17/99 Shreveport:
		Veterans Park, 03/18/99 8300 Block Old Mooringsport Rd. near Blanchard, 03/18/99
		Blanchard: 6805 & 6816 Springlake Dr., Hwy 173, 03/18/99 Henderson Gin Rd. between Old
		Mooringsport & McCain Rd., near Blanchard, 03/18/99 Jct. Riverside Dr. & South Downs near
		Blanchard, 03/29/99 Smithport Lake E of Mansfield, 03/31/99 Shreveport: Stoner boat launch

Abbreviation

Name

### **OBSERVERS** Date and Place

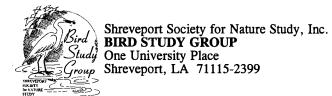
	woods, Red River, 04/01/99 North Forty Apts. Hwy. 1 N of Shreveport, 04/01/99 Shreveport: Stoner boat launch woods, Red River, 04/03/99 Shreveport: Stoner boat launch woods, Red River, 04/05/99 Shreveport: 200 block Jordan, 04/05/99 Shreveport: Stoner boat launch woods, Red River, 04/09/99 Stonewall: 149 Timberline Dr., 04/10/99 11600 block hwy. 57 S of Bodcau WMA, 04/10/99 Shreveport: Stoner boat launch woods, Red River, 04/11/99 Shreveport: Stoner boat launch woods, Red River, 04/11/99 Shreveport: Stoner boat launch woods, Red River, 04/11/99 Shreveport: Stoner boat launch woods, Red River.
	RECORDS
Common Name	Data
Common Loon Pied-billed Grebe	04/11/99 CL&KD 1, 04/12/99 CL 1 03/17/99 CL 11; 03/20/99 J&IT 1; 03/20/99 J&IT 12; 03/20/99 J&IT 4; 03/21/99 J&IT 7; 03/23/99 IT 12; 03/24/99 CL 18; 03/24/99 C&SL 18; 03/25/99 J&IT 8; 04/05/99 J&IT 5; 03/25/99 J&IT 4; 04/01/99 JL 1; 04/01/99 JL 1; 04/01/99 JL 4; 04/02/99 JL 5; 04/04/99 JL 3; 04/06/99 JL 10; 04/06/99 CL 2; 04/07/99 CL&OM 15; 04/08/99 JL 2; 04/10/99 CL,R&BB 8; 04/11/99 CL&KD 4; 04/12/99 CL 4; 04/17/99 BSG 1; 04/18/99 J&IT 1; 04/18/99 JL 3; 04/18/99 J&IT 1; 04/18/99 JL 3; 04/18/99 J&IT 1; 04/18/99 J&IT 1]
American White Pelican	. 03/17/99 CL 1; 03/20/99 J&JT 1; 03/21/99 J&JT 29; 03/24/99 CL 1; 03/24/99 C&SL 1; 04/01/99 Л 38; 04/01/99 Л 3; 04/08/99 Л 7; 04/11/99 CL&KD 1; 04/12/99 CL 1; 04/17/99 BSG 40
Double-crested Cormorant	03/17/99 CL 515; 03/20/09 J&JT 16; 03/20/99 J&JT 7; 03/24/99 CL 212; 03/24/99 C&SL 212; 03/27/99 NWLNPS 2; 03/28/99 J&JT 3; 03/31/99 J&JT 4; 04/01/99 JL 22; 04/01/99 JL 30; 04/04/99 JL 30; 04/04/29 JL 30; 0
Anhinga	04/08/99 JI 1; 04/18/99 JI 2
American Bittern	04/01/99 Л 1
Great Blue Heron	03/17/99 CL 42; 03/20/99 [&TT 1; 03/20/99 [&TT 1; 03/20/99 [&TT 1; 03/20/99 [&TT 1; 03/24/99 [&TT 1; 03/24/99 CL 42; 03/24/99 C&SL 42; 03/27/99 NWLNPS 1; 03/27/99 NWLNPS 1; 03/28/99 [&T 1; 04/01/99 JI 2; 04/01/99 JI 3; 04/07/99 CL&OM 8; 04/08/99 JI 1; 04/01/99 CL 80; 04/17/99 CL 80; 04/17/99 BSG 8; 04/18/99 JET 2; 04/18/99 JI 1; 04/18/99 JI 8
Great Egret	03/17/99 CL 80, 03/20/99 J&IT 8, 03/20/99 J&IT 1, 03/20/99 J&IT 1, 03/20/99 J&IT 6, 03/20/99 J&IT 2, 03/24/99 LT 2, 03/24/99 CL 75, 03/24/99 C&SL 75, 03/27/99 NWLNPS 2, 03/27/99 I&IT 1, 03/28/99 J&IT 1, 03/28/99 J&IT 1, 04/01/99 J 8, 04/01/99 J 1, 04/01/99 J 1, 04/01/99 J 2, 04/01/99 J 1, 04/01/99 J 2, 04/01/99 J 2, 04/01/99 J 1, 04/02/99 J 3, 04/04/99 J 3, 04/06/99 J 5, 04/06/99 J 5, 04/01/99 J 2, 04/08/99 J 1, 04/08/99 J 2, 04/08/
Snowy Egret	03/20/99 I&IT 1, 03/20/99 I&IT 2, 03/25/99 I&IT 1, 03/31/99 I&IT 2, 04/01/99 Л 1, 04/01/99 Л 1, 04/01/99 Л 3, 04/01/99 Л 4, 04/10/99 СL,R&BB 7, 04/18/99 Л 7, 04/18/99 Л 3, 04/18/99 I&IT 3, 04/22/99 Л 5, 04/26/99 Л 0, 04/26/99 CL 1
Little Blue Heron	03/20/99 J&IT 2; 03/20/99 J&JT 6; 03/24/99 C&SL 1; 03/24/99 CL 1; 03/28/99 J&JT 1; 03/29/99 TD 6; 03/30/99 J&JT 1; 04/01/99 JI 2; 04/01/99 JI 1; 04/10/99 CL,R&BB 4; 04/17/99 BSG 2; 04/18/99 JI 3; 04/18/99 JI 3
Tricolored Heron	03/20/99 J&JT 3, 04/10/99 CL,R&BB 1
Cattle Egret	04/01/99 JI 14, 04/01/99 JI 14, 04/01/99 JI 2, 04/06/99 CL 5, 04/06/99 CL 5, 04/08/99 JI 28, 04/08/99 JI 2, 04/10/99 CL,R&BB 30, 04/10/99 CL&RB 3, 04/17/99 BSG 21, 04/18/99 JI 83, 04/18/99 JI 26, 04/18/99 JI 10 04/01/99 JI 1, 04/05/99 JD 1, 04/06/99 CL 1, 04/07/99 CL&OM 1, 04/08/99 JI 5, 04/11/99 CL&KD 1, 04/12/99 CL 1, 04/17/99 BSG 1, 04/17/99
Green Heron	UNITED IT, UNITED SECTIONS OF THE TOTAL PROPERTY OF THE PROPER
Black-crowned Night-Heron	03/11/99 TD 2; 03/29/99 TD 5
Yellow-crowned Night-Heron	03/29/99 TD 10
White Ibis	03/20/99 J&JT 33, 03/29/99 TD 20, 04/18/99 PD 350
Black Vulture	03/20/99 J&JT 2, 03/20/99 J&JT 3, 03/27/99 NWLNPS 4, 04/01/99 JI 7, 04/08/99 JI 15, 04/10/99 CL,R&BB 30, 04/11/99 CL&KD 8, 04/12/99 CL 8, 04/17/99 BSG
Turkey Vulture  Wood Duck	23/17/99 CL 8, 03/20/99 J&IT 4, 03/20/99 J&IT 2, 03/20/99 J&IT 15, 03/20/99 J&IT 6, 03/20/99 J&IT 1, 03/20/99 J&IT 1, 03/24/99 CL 1, 03/24/99 C&SL 1, 03/27/99 NWLNPS 1, 04/01/99 II 1, 04/01/99 II 2, 04/01/99 II 1, 04/01/99 II 5, 04/01/99 II 5, 04/01/99 II 1, 04/01/99 II 8, 04/08/99 II 1, 04/01/99 L&ON 3, 04/08/99 II 8, 04/08/99 II 1, 04/01/99 L&ON 3, 04/08/99 II 2, 04/01/99 L&ON 3, 04/
Green-winged Teal	04/17/99 BSG 3, 04/18/99 J&IT 1, 04/26/99 CL 2 03/20/99 J&IT 5; 04/25/99 PD 1
Mallard	03/17/99 CL 10; 03/20/99 J&JT 3; 03/24/99 CL 12; 03/24/99 C&SL 12; 04/07/99 CL&OM 8; 04/11/99 CL&KD 4; 04/12/99 CL 4
Northern Pintail	03/17/99 CL 1
Blue-winged Teal	03/20/99 J&TT 15; 03/20/99 J&TT 10; 03/21/99 J&TT 10; 03/21/99 J&T 12; 03/24/99 C&SL 34; 03/24/99 CL 34; 03/24/99 J&TT 75; 03/27/99 J&TT 55; 03/28/99 J&TT 05; 03/28/99 J&TT 04/06/99 JL 25; 04/02/99 JL 11; 04/02/99 JL 05; 0
Northern Shoveler Gadwall	03/20/99 J&TT 26, 03/24/99 CL 8, 03/24/99 C&SL 8, 03/29/99 J&TT 2, 04/01/99 II 12, 04/01/99 IT, 04/11/99 CL &KD 2, 04/12/99 CL 2 03/17/99 CL 26; 03/20/09 J&TT 10; 03/20/99 J&TT 1; 03/20/99 J&TT 2; 03/24/99 C&SL 14; 03/24/99 CL 8; 04/01/99 II 7; 04/01/99 II 5; 04/06/99 CL 38; 04/08/99 II 3; 04/18/99 II 2
American Wigeon Canvasback	03/20/99 J&T 5 03/17/99 CL 3; 03/24/99 C&SL 4; 03/24/99 CL 4; 04/07/99 CL&OM 4; 04/11/99 CL&KD 1; 04/12/99 CL 1
Ring-necked Duck	03/20/99 18.JT 9
Greater Scaup	04/17/99 BSG 1
Lesser Scaup	03/17/99 CL 34, 03/20/99 J&JT 10, 03/20/99 J&JT 6, 03/24/99 CL 450, 03/24/99 C&SL 450, 04/01/99 JI 6, 04/11/99 CL&KD 8, 04/12/99 CL 8, 04/17/99 BSG 1 03/17/99 CL 68: 03/24/99 CL 9: 03/24/99 C&SL 9
Bufflehead Red-breasted Merganser	03/1/199 CL 36; 03/24/99 C&SL 9; 03/24/99 C&SL 9 03/24/99 CL 3; 03/24/99 C& 3; 03/24/99 C&SL 3
Ruddy Duck	03/17/99 CL 850, 03/24/99 CL 85, 03/24/99 C&SL 85, 04/11/99 CL&KD 87, 04/12/99 CL 87
Osprey	03/17/99 CL 1
Mississippi Kite	04/19/99 J I J, 04/22/99 PD I
Bald Eagle Northern Harrier	03/24/99 CL 1, 03/24/99 C&SL 1 03/20/99 J&JT 2
Sharp-shinned Hawk	03/20/99 (C.] R&BB 1; 04/17/99 BSG I
Red-shouldered Hawk	03/17/99 CL 1; 03/27/99 NWLNPS 2
Broad-winged Hawk	04/05/99 TD ]; 04/17/99 BSG 1
Swainson's Hawk Red-tailed Hawk	04/18/99 CM 1, 04/18/99 CM 3, 04/25/99 PD 1 03/17/99 CL 1; 03/20/99 J&JT 2; 03/20/99 J&JT 1; 03/27/99 NWLNPS 1; 04/01/99 Л 3; 04/01/99 Л 1; 04/01/99 Л 2; 04/08/99 Л 2; 04/08/99 Л 3; 04/11/99 CL&KD 1; 04/12/99 CL 1; 04/17/99 BSG 1; 04/18/99 Л 1
Rough-legged Hawk	02/18/99 LR 1
American Kestrel	03/17/99 CL 1, 03/20/99 J&JT 3, 03/20/99 J&JT 2, 03/20/99 J&JT 2, 03/20/99 J&JT 1, 03/20/99 J&JT 1, 04/01/99 JI 2, 04/01/99 JI 1
Wild Turkey	02/23/99 LRR I
King Rail	03/20/99 J&JT 1
Sora Common Moorhen	04/18/99 Л 1 04/01/99 Л 2, 04/08/99 Л 5, 04/18/99 Л 1
Common Moorhen American Coot	04/01/99 CL 1150, 03/20/99 J&TT 20, 03/20/99 J&JT 4, 03/20/99 J&JT 88, 03/20/99 J&JT 79, 03/20/99 J&JT 1, 03/21/99 J&JT 25, 03/24/99 C&SL 1380, 03/24/99 CL 1380, 03/27/99 J&JT 65, 03/28/99 J&JT 21, 03/20/99 J&JT 50, 03/20/99 J&JT 90, 04/01/99 JL 10, 04/01/99 JL 10, 04/01/99 JL 13, 04/01/99 JL 13, 04/01/99 JL 13, 04/01/99 JL 13, 04/01/99 JL 15, 04/08/99 JL 13, 04/0

Common Name American Golden-Plover 03/17/99 TD 25; 03/21/99 J&JT 24; 04/01/99 JI 17; 04/06/99 CL 585; 04/06/99 CL 585; 04/08/99 T&SD 43; 04/17/99 BSG 6 03/17/99 CL 1; 03/20/99 J&TT 1; 03/20/99 J&TT 35; 03/20/99 J&TT 35 04/18/99 J&JT 5: 04/26/99 JI 1: 04/26/99 CL 1 03/21/99 J&JT 1, 03/25/99 J&JT 1, 03/27/99 J&JT 1, 03/28/99 J&JT 1, 03/31/99 J&JT 2, 04/01/99 JI 1, 04/02/99 JI 2, 04/10/99 CL,R&BB 2, 04/18/99 J&JT 4, Greater Yellowlegs 04/22/99 JI 2, 04/26/99 CL 1 03/27/99 J&JT 1, 03/28/99 J&JT 3, 03/29/99 J&JT 3, 03/30/99 J&JT 3, 03/30/99 J&JT 3, 03/31/99 J&JT 2, 04/02/99 JI 1, 04/10/99 JL 4, 04/10/99 CL,R&BB 5, 04/18/99 J&JT 17, Lesser Yellowlegs 04/18/99 II 14, 04/22/99 II 2, 04/26/99 IL 16 03/25/99 I&IT 3, 03/27/99 I&IT 2, 03/30/99 I&IT 1, 04/01/99 II 1, 04/02/99 II 2, 04/04/99 II 2, 04/10/99 CL,R&BB 1, 04/18/99 I&IT 4, 04/22/99 II 5, 04/26/99 II 6, 04/26/99 CL 5 Solitary Sandpiper 03/17/99 CL 1, 03/24/99 CL 1, 03/24/99 C&SL 1, 04/10/99 CL R&BB 1, 04/17/99 LRR 1, 04/17/99 BSG 2, 04/18/99 J&JT 1, 04/22/99 JI 1, 04/26/99 JJ 2, 04/26/99 Spotted Sandpiper 04/18/99 I&IT 34, 04/26/99 CL 17. 04/26/99 CL 18. 04/26/99 I&IT 2, 03/27/99 J&IT 6, 03/28/99 J&IT 9, 03/29/99 J&IT 9, 04/02/99 II 8, 04/10/99 CL R&BB 12, 04/18/99 I&IT 34, 04/26/99 CL 7 Upland Sandpiper 03/20/99 J&TT 3, 03/20/99 J&TT 3, 03/21/99 J&JT 3, 03/25/99 J&JT 9, 03/27/99 J&JT 167, 03/28/99 J&JT 125, 03/29/99 J&JT 220, 03/30/99 J&JT 75, 03/31/99 J&JT 54, 04/02/99 JI 2, 04/04/99 JI 2, 04/06/99 CL 8, 04/06/99 CL 8, 04/08/99 T&SD 5
03/20/99 J&JT 2, 03/30/99 J&JT 6, 03/31/99 J&JT 2, 04/01/99 JJ 70, 04/01/99 JJ 6, 04/06/99 CL 45, 04/06/99 CL 45 Pectoral Sandpiper Common Snipe Bonaparte's Gull 03/24/99 CL 5, 03/24/99 C&SL 5 Ring-billed Gull Herring Gull 03/17/99 CL 85; 03/20/99 J&JT 2; 03/21/99 J&JT 1; 03/23/99 JT 4; 03/24/99 CL 62; 03/24/99 C&SL 62; 03/31/99 J&JT 4 03/17/99 CL 1 Caspian Tern 04/25/99 PD 5 03/17/99 CL 3, 03/21/99 J&JT 1, 03/24/99 CL 1, 03/24/99 C&SL 1, 03/28/99 J&JT 2, 03/29/99 J&JT 1, 03/29/99 J&JT 2, 03/31/99 J&JT 4
03/17/99 CL 100, 03/20/99 J&JT 1, 03/24/99 CL 10, 03/24/99 C&SL 10, 04/01/99 JI 2, 04/01/99 JI 2, 04/05/99 BC 5, 04/07/99 CL&OM 2, 04/08/99 JI 31, 04/08/99
JI 1, 04/18/99 JJ 1, 04/18/99 JJ 1, 04/18/99 JJ 1, 04/18/99 JJ 1; 04/22/99 JJ 1
04/01/99 JJ 1; 04/11/99 JJ 1; 04/18/99 JJ 1; 04/18/99 JJ 1; 04/22/99 JJ 1 Forster's Tern Rock Dove Eurasian Collared-Dove Diamond Dove Mourning Dove 02/19/99 TD 1, 03/18/99 TD 1, 02/19/99 TD 1, 03/18/99 TD 1, 03/18/99 TD 1, 03/24/99 CL 2, 03/24/99 C&SL 2, 03/27/99 J&TT 4, 03/28/99 J&TT 3, 04/01/99 JI 3, 04/01/99 JI 12, 04/01/99 JI 1, 04/01/99 JI 3, Inca Dove Yellow-billed Cuckoo Eastern Screech-Owl 02/19/99 TD 3, 03/18/99 TD 4, 04/01/99 II 2, 04/05/99 BC 1, 04/06/99 II 2, 04/11/99 II 1, 04/18/99 II 4, 04/18/99 CM 3, 04/19/99 II 3, 04/20/99 II 3, 04/22/99 II 1 04/11/99 PD 1 04/26/99 CL 1 04/10/99 CL,R&BB 1 Barred Owl 04/10/99 CL,R&BB I
04/05/99 TD 2; widow 04/11/99 PD I
04/05/99 TD 1; widow 04/11/99 PD I
04/05/99 TD 1; 04/05/99 TD 1, 04/05/99 CL 6, 04/06/99 JI I, 04/07/99 CL&OM 3, 04/09/99 LRR 3, 04/10/99 CL&RB 4, 04/10/99 CL,R&BB 6, 04/11/99 CL&KD 2,
04/12/99 CL 2, 04/15/99 PD 101, 04/18/99 J&TT 2, 04/18/99 J&TT 1, 04/19/99 JT 2, 04/20/99 JT 1, 04/22/99 PD 2, 04/26/99 CL 2
03/27/99 NWLNPS 1; 04/10/99 CL,R&BB 1; 04/11/99 CL&KD 1; 04/12/99 CL 1; 04/15/99 PD 101, 04/26/99 CL 1 Chuck-will's-widow Whip-poor-will Chimney Swift Ruby-throated Hummingbird Belted Kingfisher 03/27/99 TL 1, 03/20/99 J&T 1, 03/23/99 JT 2, 03/25/99 J&JT 2, 03/27/99 J&JT 1, 03/27/99 NWLNPS 1, 03/28/99 J&JT 1, 04/01/99 JI 2, 04/07/99 CL&OM 2, 04/08/99 JL R 1; 03/11/99 LRR 1; 03/11/99 LRR 1; 03/11/99 LRR 1; 03/20/99 J&JT 1; 04/17/99 BSG 4; 04/18/99 J&JT 3; 04/27/99 LRR 1 Red-headed Woodpecker 0311/99 LR I, 03/17/99 CL 2; 03/20/99 L&IT 2; 03/21/99 J&IT 4; 03/25/99 J&IT 1; 03/27/99 J&IT 1; 03/27/99 JWLNFS 3; 03/28/99 J&IT 3; 03/21/99 II, 04/01/99 II, 04/01/99 II, 04/01/99 CL; 04/01/99 CL; 04/01/99 CL&MD 3; 04/10/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 CL; 04/01/99 II, 04/01/99 I Red-bellied Woodpecker Yellow-hellied Sansucker 03/24/99 CL 2: 03/24/99 C&SL 2: 03/31/99 TD 8 03/24/99 CL 2, 03/24/99 C&SL 2, 03/31/99 TD 8
03/17/99 CL 1, 03/20/99 J&TT 1, 03/21/99 J&TT 2, 03/24/99 CL 1, 03/24/99 C&SL 1, 03/25/99 J&TT 1, 03/27/99 J&TT 1, 03/27/99 NWLNPS 1, 03/28/99 J&TT 1,
03/31/99 TD 8, 04/01/99 IT, 04/02/99 IT, 04/06/99 IT, 04/06/99 IT, 04/07/99 CL&OM 1, 04/10/99 CL,R&BB 2, 04/10/99 CL&RB 1, 04/26/99 CL 1
03/24/99 C&SL 1, 03/24/99 LL 1, 03/31/99 TD 3, 04/10/99 CL,R&BB 1, 04/26/99 CL 1
03/21/99 J&TT 2, 03/28/99 J&TT 1, 03/31/99 TD 4, 04/06/99 IT, 04/26/99 LT 1, 04/26/99 IT, 04/26/99 IT, 04/26/99 CL 2
03/31/99 J&TT 2, 03/28/99 J&TT 1, 03/26/99 J&TT 1, 03/24/99 C&SL 1, 04/04/99 JT 1, 04/07/99 CL&OM 1, 04/09/99 LRR 1, 04/26/99 CL 2
03/31/99 CL&DM 1, 03/26/99 J&TT 1, 03/26/99 CL 2
04/31/99 CL&DM 1, 04/26/99 CL 2 Downy Woodpecker Hairy Woodpecker Northern Flicker Pileated Woodpecker Acadian Flycatcher 04/10/99 CL,R&BB I
04/01/99 TD 2; 04/05/99 TD 1; 04/17/99 BSG 1; 04/26/99 CL 3
04/01/99 TD 2; 04/05/99 TD 1; 04/17/99 BSG 1; 04/26/99 CL 3
04/08/99 JI 2; 04/05/99 CL,R&BB 2; 04/11/99 CL&KD 3; 04/12/99 CL 3; 04/17/99 BSG 1; 04/18/99 J&JT 1; 04/08/99 JI 3; 04/08/99 JI 2; 04/06/99 CL 1; 04/06/99 CL 1; 04/07/99 CL&CM 1; 04/08/99 T&SD 15; 04/08/99 JI 3; 04/08/99 JI 2; 04/18/99 JI 3; 04/08/99 JI 3; Eastern Phoebe Great Crested Flycatcher Eastern Kingbird Scissor-tailed Flycatcher Loggerhead Shrike White-eyed Vireo Blue-headed Vireo Yellow-throated Vired Warbling Vireo Red-eyed Vireo Blue Jay 04/11/99 CL&KD 2, 04/11/99 II 2, 04/12/99 CL 2, 04/17/99 BSG 5, 04/17/99 LRR 4, 04/18/99 J&IT 2, 04/18/99 II 1, 04/18/99 II 1, 04/18/99 II 3, 04/18/99 II 1, 03/11/99 LRR 1, 03/17/99 CL 4, 03/20/99 J&IT 1, 03/20/99 J&IT 2, 03/20/99 J&IT 3, 03/20/99 J&IT 5, 03/20/99 J&IT 5, 03/21/99 J&IT 2, 03/27/99 NWLNPS 2 American Crow 0371799 LRR 1, 0371799 LRT 2, 0372099 1821 1, 0372099 1821 1, 0372099 1821 1, 0372099 1821 1, 0372799 LRT 3, 0372799 LRT 1, 0372899 1821 1, 0372799 LRT 3, 0372799 LRT 1, 0372899 1821 1, 0372799 LRT 1, 0372899 1821 1, 0372299 11, 04072 Fish Crow 0404/99 II 1, 0407/99 ICL&M 32, 04/10/99 CL&KB 13, 04/11/99 CL&KD 30, 04/12/99 CC 30, 04/17/99 BSG 2, 04/18/99 J&IT 4, 04/18/99 II 1, 04/28/99 CC 1 02/07/99 J&IT 1, 04/08/99 T&SE D 9 02/07/99 J&IT 1, 03/17/99 CC 65, 03/20/99 J&IT 12, 03/20/99 J&IT 12, 03/24/99 C&SL 118, 03/24/99 CC 118, 03/27/99 J&IT 3, 03/28/99 J&IT 2, 04/08/99 II 3, 04/08/99 II 12, 04/08/99 II 11, 04/08/99 II 11, 04/08/99 II 11, 04/08/99 J&II 04/08/99 II 3, 04/08/99 J&IT 2, 04/08/99 II 3, 04/08/09 II 3, 04/08/99 Horned Lark Purple Martin 03/24/99 CL 3, 03/24/99 C&SL 3, 04/06/99 CL 1, 04/06/99 CL 1 Tree Swallow 03/24/99 CL 3, 03/24/99 C&SL 3, 04/06/99 CL 1, 04/06/99 CL 1
03/17/99 TD 7, 03/24/99 C&SL 1, 03/24/99 CL 1, 04/06/99 L2, 04/06/99 CL 3, 04/06/99 CL 3, 04/18/99 IT 5, 04/22/99 PD 1, 04/26/99 CL 9
03/20/99 I&T 6, 03/23/99 IT 3, 04/01/99 II 10, 04/17/99 BSG 150, 04/18/99 I&T 1, 04/18/99 I&T 1, 04/26/99 CL 2
03/17/99 CL 1, 03/20/99 I&T 10, 03/20/99 I&T 15, 03/20/99 I&T 1, 03/20/99 I&T 1, 03/24/99 CL 18, 03/24/99 C&SL 18, 03/27/99 NWLNPS 1,
03/28/99 I&T 3, 04/01/99 II 11, 04/01/99 II 5, 04/01/99 II 5, 04/01/99 II 1, 04/06/99 II 1, 04/06/99 CL 1, 04/06/99 CL 85, 04/06/99 CL 85, 04/07/99 CL&M 8, 04/08/99 II 3, 04/08/99 II 3, 04/08/99 II 8, 04/10/99 CL&MB 6, 04/11/99 CL&KD 15, 04/11/99 II 1, 04/12/99 CL 15,
04/17/99 I&R 4, 04/17/99 BSG 2, 04/18/99 I&T 4, 03/20/99 I&T 1, 03/21/99 I&T 3, 03/24/99 CL 2, 03/25/99 I&T 1, 03/27/99 NWLNPS 3,
03/28/99 I&T 1, 04/07/99 CL&OM 6, 04/10/99 CL&BB 6, 04/10/99 CL&BB 6, 04/10/99 CL&BB 6, 04/17/99 BSG 6, 04/18/99 II 1, 04/18/99 II 1, 04/18/99 II 1, 04/26/99 CL 8 Northern Rough-winged Swallow Cliff Swallow Carolina Chickadee I, 04/20/99 JI 1, 04/26/99 CL 2

Common Name	Data
Tufted Titmouse	03/11/99 LRR 3, 03/17/99 CL 4, 03/20/99 J&JT 1, 03/20/99 J&JT 1, 03/24/99 CL 2, 03/24/99 C&SL 2, 03/27/99 NWLNPS 2, 03/28/99 J&JT 1, 04/04/99 JJ 1.
Tured Timouse	04/07/99 CL&OM 3, 04/10/99 CL, R&BB 2, 04/11/99 CL&KD 3, 04/12/99 CL 3, 04/17/99 BSG 1, 04/17/99 BSG 3, 04/18/99 J&IT 2, 04/18/99 J&IT 1, 04/26/99 CL 2
White-breasted Nuthatch	2 23/27/99 NWLNPS 1; 04/07/99 CL&OM 1; 04/11/99 CL&KD 1; 04/12/99 CL 1
Brown-headed Nuthatch	03/24/99 C&SL 1; 03/24/99 CL 1; 03/27/99 NWLNPS 3
Brown Creeper	03/17/99 CL 1, 03/17/99 TD 2
Carolina Wren	03/17/99 CL 3, 03/20/99 J&JT 3, 03/22/99 LRR 1, 03/23/99 CRR 1, 03/24/99 C&SL 4, 03/27/99 NWLNPS 1, 03/28/99 J&JT 2, 03/29/99 LRR 1, 04/06/99 CL 2
	04/07/99 CL&OM 6, 04/10/99 CL&RB 1, 04/10/99 CL,R&BB 2, 04/11/99 CL&KD 4, 04/12/99 CL 4, 04/17/99 BSG 4, 04/17/99 LRR 1, 04/17/99 BSG 1, 04/18/99 J&JT 3, 04/18/99 JI 1, 04/26/99 CL 3
House Wren	7421 3, (941-19, 711 1, 941-19)
Winter Wren	03/18/99 LRR I, 03/27/99 NWLNPS 1, 04/05/99 TD 1
Sedge Wren	02/27/99 T&SD 5, 04/07/99 CL&OM 2
Golden-crowned Kinglet	03/11/99 TD 100
Ruby-crowned Kinglet	03/11/99 LRR 1; 03/17/99 CL 2; 03/24/99 CL 3; 03/24/99 C&SL 3; 03/27/99 NWLNPS 10; 03/29/99 TD 22; 04/07/99 CL&OM 2; 04/10/99 CL&RB 1; 04/17/99 BSG 3
Blue-gray Gnatcatcher	03/11/99 LRR 1; 03/11/99 TD 5; 03/17/99 TD 1; 03/17/99 CL 1; 03/18/99 TD 5; 03/18/99 TD 9; 03/20/99 J&JT 1; 03/24/99 CL 2; 03/24/99 C&SL 2; 03/27/99
	NWLNPS 15; 03/29/99 TD 18; 03/31/99 TD 5; 04/01/99 TD 201; 04/03/99 TD 12; 04/05/99 TD 24; 04/07/99 CL&OM 11; 04/08/99 T&SD 4; 04/10/99 CL,R&BB 2
	04/11/99 CL&KD 10; 04/12/99 CL 10; 04/12/99 PD 2; 04/17/99 LRR 1; 04/17/99 BSG 2; 04/26/99 CL 1
Eastern Bluebird	03/20/99 J&IT 1, 03/20/99 J&IT 2, 03/20/99 J&IT 3, 03/20/99 J&IT 3, 03/20/99 J&IT 1, 03/20/99 J&IT 3, 03/24/99 C&SL 2, 03/24/99 CL 2, 04/01/99 JI 3, 04/01/99 JI 16, 04/01/99 JI 1, 04/10/99 CL L, 04/06/99 CL 1, 04/07/99 CL&OM 3, 04/08/99 JI 5, 04/08/99 JI 1, 04/10/99 CL,R&BB 4, 04/11/99 CL&KD 6, 04/12/99 CL 4, 04/17/99 BSG 5, 04/18/99 JI 1
	2, 04/10/99 II. 104/18/99 II. 90/18/99 II. 04/10/99 CL&CM 3, 04/10/99 II. 3, 04/10/99 CL&CM 3, 04/11/99 II. 104/18/99 II. 104/
wainson's Thrush	04/10/99 TD 3, 04/18/99 PD 1, 04/18/99 J&JT 3
Iermit Thrush	03/11/99 TD 5, 03/11/99 LRR 1, 03/17/99 TD 2, 04/08/99 T&SD 6, 04/10/99 TD 5, 04/18/99 PD 1
Vood Thrush	04/08/99 LRR 1, 04/09/99 LRR 1, 04/11/99 PD 1, 04/12/99 PD 3, 04/18/99 PD 1, 04/27/99 LRR 1
merican Robin	03/11/99 LRR 6, 03/17/99 CL 2, 03/20/99 J&JT 25, 03/20/99 J&JT 105, 03/20/99 J&JT 10, 03/21/99 J&JT 75, 03/25/99 J&JT 60, 03/27/99 NWLNPS I, 03/27/99
	J&TT 80, 03/28/99 J&TT 70, 04/01/99 JI 24, 04/01/99 JI 11, 04/02/99 JI 4, 04/04/99 JI 23, 04/10/99 JI 15, 04/06/99 JI 15, 04/10/99 CL,R&BB 12, 04/10/99 CL,R
iray Catbird	04/17/99 BSG 1, 04/17/99 LRR 9, 04/18/99 JI 1, 04/18/99 J&JT 8, 04/18/99 J&JT 8, 04/19/99 JI 1, 04/20/99 JI 1, 04/22/99 JI 14, 04/26/99 JI 10 04/26/99 CL 7
rray Catorra forthern Mockingbird	03/17/99 CL 3, 03/20/99 J&JT 2, 03/20/99 J&JT 3, 03/20/99 J&JT 7, 03/20/99 J&JT 2, 03/21/99 J&JT 2, 03/24/99 CL 1, 03/24/99 C&SL 1, 03/25/99 J&JT 2
	03/27/99 NWLNPS 1, 03/28/99 J&JT 1, 04/01/99 Л 4, 04/01/99 Л 1, 04/01/99 Л 1, 04/01/99 Л 1, 04/01/99 Л 3, 04/02/99 Л 1, 04/02/99 ВС 1, 04/06/99
	Л 1, 04/06/99 CL 2, 04/07/99 CL&OM 2, 04/08/99 Л 2, 04/08/99 Л 5, 04/08/99 Л 1, 04/08/99 Л 14, 04/10/99 CL,R&BB 4, 04/10/99 CL&RB 2, 04/11/99 CL&KD 4
	04/17/99 BSG 4, 04/17/99 LRR 4, 04/18/99 JI 3, 04/18/99 JI 1, 04/18/99 JI 2, 04/18/99 JI 2, 04/18/99 JI 3, 04/18/99 JEJT 1, 04/18/99 J&JT 3, 04/19/99 JI 1, 04/20/99
troug Throcher	II 1, 04/22/99 II 1, 04/26/99 II 1 03/11/99 LRR 1, 03/20/99 L&IT 2, 03/21/99 L&IT 1, 03/31/99 L&IT 1, 04/10/99 CL&RB 1, 04/17/99 BSG 1, 04/17/99 LRR 3, 04/18/99 J&JT 5, 04/26/99 II 1
rown Thrasher uropean Starling	03/11/99 LRK 1, 03/20/99 J&T 1 2, 03/20/99 J&T 1, U3/11/99 J&T 1, U3/11/99 WLNPS 4, 03/R/99 J&T 1, 04/11/99 LRK 3, 04/11/99 LR
aropean starring	BC 1, 04/06/99 JI 7, 04/06/99 CL 4, 04/07/99 CL&OM 6, 04/08/99 JI 1, 04/08/99 JI 2, 04/10/99 CL&RB 4, 04/10/99 CL,R&BB 10, 04/11/99 CL&KD 20, 04/11/99
	Л 2, 04/17/99 LRR 3, 04/17/99 BSG 10, 04/18/99 J&JT 2, 04/18/99 J&JT 10, 04/18/99 Л 6, 04/18/99 Л 4, 04/19/99 Л 4, 04/20/99 Л 4, 04/22/99 Л 1, 04/22/99 Л 1, 04/22/99 Л 1
	04/26/99 II 4, 04/26/99 CL 4
merican Pipit	03/20/99 [&TT 10, 04/18/99 ] & TT 1
edar Waxwing	03/17/99 TD 100, 03/17/99 CL 12, 03/21/99 J&JT 2, 03/24/99 C&SL 10, 03/24/99 CL 10, 04/01/99 TD 300, 04/01/99 JI 5, 04/03/99 TD 30, 04/07/99 CL&OM 15 04/11/99 TD 1, 04/11/99 JI 13, 04/17/99 BSG 1, 04/22/99 JI 60, 04/26/99 CL 10
ennessee Warbler	03/22/99 J&JT 3, 04/11/99 TD 1, 04/17/99 BSG 2, 04/18/99 PD 1, 04/26/99 CL 3
Orange-crowned Warbler	03/17/99 CL 1; 03/27/99 NWLNPS 1; 04/03/99 TD 1; 04/08/99 T&SD 1; 04/10/99 CL&RB 1; 04/10/99 TD 3; 04/11/99 TD 5
ashville Warbler	04/10/99 CL&RB 1, 04/10/99 TD 6, 04/11/99 TD 5, 04/17/99 LRR 1
lorthern Parula	03/11/99 TD 10, 03/17/99 CL 1, 03/18/99 JeT 1, 03/22/99 LRR 1, 03/23/99 LRR 1, 03/24/99 CL 2, 03/24/99 C&SL 2, 03/24/99 NWLNPS 10, 03/29/99 TD 10
Calless menned Weekler	03/31/99 TD 1, 04/05/99 TD 1, 04/07/99 CL&OM 1, 04/08/99 T&SD 1, 04/10/99 CL&RB 1, 04/10/99 TD 4, 04/11/99 PD 1, 04/17/99 BSG 1 03/11/99 LRR 3; 03/17/99 CL 12; 03/20/99 J&JT 1; 03/21/99 J&JT 8; 03/24/99 CL 25; 03/24/99 C&SL 25; 03/27/99 NWLNPS 1; 03/27/99 J&JT 1; 03/28/99 J&JT
ellow-rumped Warbler	15; 03/31/99 J&TT 5; 04/02/99 JT 3; 04/07/99 CL&OM 4; 04/10/99 CL&DB 6; 04/10/99 CL&B 8; 04/11/99 CLⅅ 4; 04/12/99 CL 4; 04/17/99 CL 4; 04/17/99 CL 6; 04/10/99 CL 8; 04/10/99 CL 8; 04/11/99 CLⅅ 6; 04/10/99 C
	J&JT 1: 04/18/99 J&JT 8
lack-throated Green Warbler	03/17/99 TD 1, 03/18/99 TD 1, 04/01/99 TD 2, 04/01/99 TD 1, 04/05/99 TD 1, 04/08/99 T&SD 1, 04/10/99 TD 4, 04/11/99 TD 3, 04/17/99 BSG 1, 04/18/99 J&IT 1
	04/18/99 PD 1
ellow-throated Warbler	03/11/99 TD 8; 03/17/99 CL 1; 03/17/99 CL 2; 03/24/99 C&SL 1; 03/24/99 CL 1; 03/27/99 NWLNPS 3; 03/29/99 TD 3; 04/07/99 CL&OM 2; 04/10/99 CL,R&BB 1 04/11/99 CL&KD 5; 04/12/99 CL 5
ine Warbler	03/11/99 LRR 1, 03/17/99 CL 1, 03/24/99 C&SL 3, 03/24/99 CL 3, 03/27/99 NWLNPS 1, 04/10/99 CL&RB 1, 04/11/99 PD 1, 04/11/99 CL&KD 2, 04/12/99 CL 2
rairie Warbler	04/10/99 TD 1
lack-and-white Warbler	03/11/99 LRR I, 03/11/99 TD 3, 03/18/99 TD 1, 03/18/99 TD 3, 03/27/99 NWLNPS 1, 03/31/99 TD 1, 04/05/99 TD 1, 04/10/99 TD 2, 04/11/99 PD 1, 04/17/99 BSC
h-shst Wt	1, 04/17/99 LRR 1
rothonotary Warbler Vorm-eating Warbler	03/29/99 TD 1, 04/07/99 CL&OM 3, 04/10/99 CL,R&BB 1, 04/11/99 PD 1, 04/11/99 CL&KD 7, 04/12/99 CL 7 04/01/99 TD 1; 04/11/99 PD 1
wainson's Warbler	04/01/99 J&JT,TD 1, 04/11/99 PD 1
venbird	04/10/99 TD 1; 04/11/99 TD 2
orthern Waterthrush	04/26/99 CL 2, 04/11/99 PD 1, 04/17/99 BSG 2
entucky Warbler	04/11/99 PD 1, 04/17/99 BSG 2, 04/26/99 CL 1
ommon Yellowthroat looded Warbler	03/27/99 NWLNPS 1, 04/03/99 TD 1, 04/26/99 CL 2 03/27/99 I&IT 1, 03/28/99 J&IT 1, 03/31/99 TD 6, 04/01/99 TD 3, 04/03/99 TD 8, 04/05/99 TD 4, 04/08/99 T&SD 1, 04/11/99 TD 4, 04/11/99 PD 1, 04/17/99 BSC
ooded warrier	03/2/197 Je21 1, 03/26/97 Je21 1, 03/3/197 1D 0, 04/07/97 1D 3, 04/03/97 1D 4, 04/04/97 1D 20, 04/04/97 1D 3, 04/03/97 1D 4, 04/17/97 D 5, 04/03/97 1D 4, 04/17/97 D 5, 04/03/97 1D 5, 04/
ellow-breasted Chat	04/11/99 PD 1
ummer Tanager	04/08/99 T&SD 1, 04/10/99 TD 1, 04/10/99 CL,R&BB 1, 04/11/99 PD 1, 04/11/99 CL&KD 1, 04/12/99 CL 1, 04/17/99 BSG 3, 04/17/99 LRR 2, 04/18/99 PD 1
-	04/26/99 CL 4
carlet Tanager	04/18/99 PD 2
astern Towhee	03/27/99 NWLNPS 1, 04/10/99 TD 6, 04/17/99 BSG 1
hipping Sparrow	02/27/99 T&SD 18, 03/17/99 CL 1, 04/11/99 TD 1 02/27/99 T&SD 20, 04/01/99 JI 1, 04/11/99 TD 3
ield Sparrow ark Sparrow	02/189 T&B 20, 04/01/99 CL R&BB 2
avannah Sparrow	02/27/99 T&SD 23, 03/20/99 J&JT 1, 03/20/99 J&JT 2, 03/20/99 J&JT 17, 04/01/99 JI 1, 04/01/99 JI 1, 04/01/99 JI 1, 04/01/99 JI 4, 04/08/99 JI 3, 04/17/99 BSG 30
•	04/18/99 Л I
lenslow's Sparrow	02/27/99 T&SD 5
eConte's Sparrow	02/27/99 T&SD 20
ong Sparrow wamp Sparrow	02/27/99 T&SD 25, 03/17/99 CL 1, 03/20/99 J&JT 4, 03/27/99 NWLNPS 1, 04/01/99 JI 1 02/27/99 T&SD 25, 03/20/99 J&JT 1, 03/27/99 NWLNPS 2
Wainp Sparrow Vhite-throated Sparrow	03/11/99 LER 15; 03/17/99 CL 4; 03/20/99 J&JT 12; 03/21/99 J&JT 4; 03/27/99 J&JT 5; 03/27/99 NWLNPS 20; 03/28/99 J&JT 9; 04/05/99 BC 5; 04/06/99 JI II
	04/07/99 CL&OM 10; 04/10/99 CL,R&BB 10; 04/10/99 CL&RB 8; 04/11/99 CL&KD 12; 04/11/99 JI 2; 04/12/99 CL 12; 04/17/99 BSG 5; 04/17/99 LRR 8
	04/19/99 JI 2; 04/20/99 JI 2; 04/22/99 JI 2; 04/26/99 CL 7
Vhite-crowned Sparrow	03/20/99 J&TT 1; 04/10/99 CL&RB 1
Park-eyed Junco Forthern Cardinal	02/27/99 T&SD 25; 03/11/99 LRR 8 03/11/99 LRR 3, 03/17/99 CL 6, 03/20/99 J&JT 1, 03/20/99 J&JT 1, 03/20/99 J&JT 4, 03/21/99 J&JT 4, 03/24/99 C&SL 4, 03/24/99 CL 4, 03/27/99 NWLNPS 3,
cornect Larginal	03/11/99 LRT 3, 03/17/99 CE 6, 03/20/99 JE21 1, 03/20/99 JE21 1, 03/20/99 JE21 1, 03/21/99 JEZT 3, 03/24/99 CESL 4, 03/24/99 CE 4, 03/24/99 CE 4, 03/24/99 CE 4, 03/24/99 CE 4, 03/24/99 LZT 3, 03/24/99 JEZT 3, 03/24/99 JEZT 4, 0
or area. Caramar	13 4.04/07/99 CL&ND 4.04/08/99 11 3, 04/10/99 CL&RBB 6, 04/10/99 CL&RD 8, 04/11/99 11 3, 04/17/99 LRR 3, 04/17
	BSG 3, 04/18/99 II 1, 04/18/99 II 4, 04/18/99 II 4, 04/19/99 II 4, 04/20/99 II 3, 04/26/99 CL 8
Blue Grosbeak	BSG 3, 04/18/99 Л 1, 04/18/99 Л 1, 04/18/99 Л 4, 04/19/99 Л 4, 04/20/99 Л 4, 04/22/99 Л 3, 04/26/99 CL 8 04/12/99 PD 1
Blue Grosbeak Indigo Bunting Painted Bunting	BSG 3, 04/18/99 Л 1, 04/18/99 Л 1, 04/18/99 Л 4, 04/19/99 Л 4, 04/20/99 Л 4, 04/22/99 Л 3, 04/26/99 CL 8

Common Name	Data
Dickcissel	04/18/99 II 1
Red-winged Blackbird	03/17/99 CL 200; 03/20/99 J&JT 180; 03/20/99 J&JT 1; 03/20/99 J&JT 30; 03/20/99 J&JT 200; 03/20/99 J&JT 41; 03/21/99 J&JT 45; 03/24/99 C&SL 150; 03/24/99
	CL 150; 03/25/99 J&JT 175; 03/27/99 J&JT 45; 03/28/99 J&JT 250; 03/30/99 J&JT 150; 04/01/99 JJ 78; 04/01/99 JJ 113; 04/01/99 JJ 34; 04/01/99 JJ 187; 04/01/99 JJ
	75; 04/01/99 Л 2; 04/01/99 Л 180; 04/02/99 Л 53; 04/04/99 Л 2; 04/06/99 Л 2; 04/06/99 Л 13; 04/06/99 СL 20; 04/07/99 CL 20; 04/07/99 С 02.
	04/08/99 II 5; 04/08/99 II 14; 04/10/99 CL_R&BB 22; 04/10/99 CL&RB 12; 04/11/99 CL&KD 150; 04/17/99 BSG 30; 04/18/99 J&JT 15; 04/18/99 JI 12; 04/18/99 JI
Forton Mandaudad	2; 04/18/99 JI 4; 04/22/99 JI 5; 04/26/99 JI 5
Eastern Meadowlark	03/20/99 J&JT 5, 03/20/99 J&JT 10, 03/20/99 J&JT 1, 04/01/99 Л 1, 04/06/99 CL 2, 04/08/99 Л 2, 04/08/99 Л 1, 04/10/99 CL,R&BB 2, 04/17/99 BSG 1, 04/18/99 Л 1, 04/18/99 Л 1
Yellow-headed Blackbird	1, 04/16/9 J1 2 04/18/9 J1 2
Rusty Blackbird	03/20/99 J&JT 1, 03/25/99 J&JT 12, 03/27/99 J&JT 12, 03/28/99 J&JT 10, 03/29/99 J&JT 12, 03/30/99 J&JT 2
Brewer's Blackbird	04(01/99 II 8
Common Grackle	03/11/99 LRR 200, 03/17/99 CL 150, 03/20/99 J&JT 1, 03/20/99 J&JT 4, 03/21/99 J&JT 5, 03/24/99 C&SL 50, 03/24/99 CL 50, 03/25/99 J&JT 50, 03/27/99 J&JT 2,
Common Gracket	03/28/99 1&ЛТ 25, 04/01/99 Л 29, 04/01/99 Л 4, 04/01/99 Л 15, 04/01/99 Л 15, 04/01/99 Л 1, 04/02/99 Л 1, 04/02/99 Л 1, 04/03/99 ВС 5, 04/06/99 Л
	4. 04/07/99 CL&OM 6. 04/08/99 JI 1. 04/08/99 JI 10. 04/10/99 CL.R&BB 10. 04/10/99 CL&RB 6. 04/11/99 CL&KD 30. 04/11/99 JI 3. 04/17/99 LRR 21. 04/17/99
	BSG 4, 04/18/99 J&JT 1, 04/18/99 J&JT 3, 04/18/99 JI 1, 04/18/99 JI 6, 04/18/99 JI 13, 04/18/99 JI 13, 04/19/99 JI 6, 04/20/99 JI 3, 04/22/99 JI 1, 04/22/99 JI 1,
	04/26/99 JI 8, 04/26/99 CL 25
Brown-headed Cowbird	03/21/99 J&JT 1; 04/01/99 JI 5; 04/01/99 JI 5; 04/02/99 JI 4; 04/04/99 JI 1; 04/08/99 JI 5; 04/17/99 LRR 2; 04/17/99 BSG 4; 04/18/99 J&JT 15; 04/18/99 JI 6;
	04/22/99 JI 1
Orchard Oriole	04/09/99 TD 1, 04/17/99 BSG 1
Baltimore Oriole	03/22/99 J&JT 3, 04/11/99 TD 2, 04/17/99 LRR 2, 04/26/99 CL 4
House Finch	03/20/99 J&JT 1, 04/01/99 JI 5, 04/05/99 BC 10, 04/06/99 JI 6, 04/11/99 JI 4, 04/18/99 JI 7, 04/19/99 JI 7, 04/20/99 JI 9, 04/22/99 JI 4
Pine Siskin	03/18/99 TD 50
American Goldfinch	03/17/99 TD 75, 03/17/99 TD 65, 03/18/99 TD 150, 03/18/99 TD 75, 03/27/99 NWLNPS 4, 04/01/99 JI 2, 04/03/99 TD 35, 04/05/99 BC 3, 04/06/99 JI 1, 04/07/99
	CL&OM 22, 04/10/99 CL&RB 3, 04/11/99 CL&KD 4, 04/11/99 JI 1, 04/12/99 CL 4, 04/17/99 BSG 1, 04/17/99 LRR 3
House Sparrow	03/17/99 СС 10, 03/21/99 ЉГТ 1, 03/28/99 ЉГТ 1, 04/01/99 Л 4, 04/02/99 Л 3, 04/04/99 Л 1, 04/05/99 ВС 30, 04/06/99 СС 1, 04/06/99 Л 4, 04/08/99 Л 1,
	04/10/99 CL&RB 5, 04/11/99 JI 6, 04/17/99 LRR 5, 04/18/99 JI 10, 04/18/99 J&JT 1, 04/18/99 J&JT 2, 04/19/99 JI 6, 04/20/99 JI 6, 04/22/99 JI 6

Printed 1,676 records of 178 species.



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# BIRD STUDY GROUP NEWSLETTER

Volume 13, Number 10 May 28, 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**

June 8, 1999

## OCEANIC COLONY BREEDING BIRDS: CONSTRAINTS ON REPRODUCTION IN A RESOURCE LIMITED ENVIRONMENT

### DR. ROBERT R. FLEET

**Stephen F. Austin State University** 

LSUS Museum of Life Sciences 6:30 p.m.

FIRST FALL MEETING ② SEPTEMBER 14 1999

### **BOARD OF DIRECTORS**

1998-1999

### **OFFICERS**

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Will Smolenski (1) 865-2938 H

**Judy Townes** (2) 929-4106 W, 865-7412 H

Numbers in parentheses are years remaining of a 3-year term.

### **COMMITTEE CHAIRPERSONS**

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	925-9249 H
FUND RAISING	Will Smolenski	865-2938 H
HISTORIAN and LIBRARIAN	Jim Ingold	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	Loretta Soule	868-3259 H
	June Haynie	868-5441 H
	<b>Judy Townes</b>	929-4106 W, 865-7412 H
	Colleen Kulesza	424-8707 W
MEMBERSHIP	Lily Poole	687-2994 H
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 <b>-</b> 3117 H
PUBLICITY	Judy Townes	929-4106 W, 865-7412 H
WWW HOME PAGE	Barney Poole	687-2994 H

### TABLE OF CONTENTS

About the Program	3
Birding by the Light of the Silvery Moon	3
A Comparison of 1998 and 1999 NAMCS	4
Slides Wanted	8
News from the Board of Directors	9
NETFO Webpage	9
Counting Butterflies	9
Congratulations to Larry and Terry!	10
Minutes of the Regular Meeting	10
Minutes of the Board Meetings	10
Bird Notes	11

### ABOUT THE PROGRAM

Robert R. Fleet received his bachelor's and master's degrees at the University of Kansas and his doctorate at Texas A&M University. Since 1975 he has been on the faculty at Stephen F. Austin State University where he has taught in the departments of Forestry, English, Mathematics and Statistics. He currently holds the position of Assistant Professor in the Department of Biology. His doctoral research on the reproductive biology of the Red-tailed Tropicbird was carried out while he was employed by the Smithsonian Institution's Pacific Ocean Biological Survey Program (1963-1965).

### BIRDING BY THE LIGHT OF THE SILVERY MOON

### By Hubert Hervey

With a half full cup of coffee held cautiously in my sleep numbed hands, I opened the front door at three a.m. and checked the weather. A bright moon was shining, lighting up the pastures and the woods behind with a silvery glow. Not a cloud was in sight. A perfect night for birding, I thought to myself. The day ahead was planned to be the first day I would attempt to lead an outing of birders on a trip to see more than 100 species of birds in one day. That number of birds is fairly easy to see in southern Louisiana, but not so easy in northern Louisiana. I was excited at the prospect. I jiggled the damper of the chimney and heard Chimney Swifts chatter in protest. Species number one, without even leaving the house.

Why start so early? What birds could I expect to hear or see by the light of a full moon? The first bird I heard

outside was a Barred Owl, hooting down by the spring branch. Next, the Purple Martins were calling sweetly from the safety of one of the martin houses in the front yard, and of course the Northern Mockingbird was singing incessantly from the water oak tree. I put on my "bionic ears" and heard the Chuck-will's-Widow calling tirelessly, from across the road. in the pine forest. My wife Pat got ready in record time, and it seemed that we would have a chance of being on time for the 4 a.m. meeting time at LSUS. The Blazer was already loaded, so my preparations were limited to getting my body in gear and driving to LSUS safely. On the campus I saw American Robins feeding by the light of the moon. Streetlights added to the glow of the moon and created a perpetual daytime. I had hoped to hear the peeent of Common Nighthawks, which are usually present on campus, but missed them.

Terry Davis was there, almost on time, so we headed south on LA highway 1, to LA highway 175. I stopped at the first bridge, where an Eastern Screech-Owl promptly came in. We heard Killdeer calling as they flew around by moonlight. Terry's tape player lost a battle with the pavement, fell apart, yet still worked. If it had been mine, left in pieces in the middle of the road., it would never have played again. The next stop was near the observatory where we heard Yellow-breasted Chat croaking in a nearby thicket, and Horned Lark tinkling away in the newly plowed Red River cropland. I wonder if they call, and fly, on dark nights. We next stopped a short way down White Springs Church Rd., and again near Wallace Lake Dam, where we heard a Great Blue Heron squawk a complaint, at being disturbed. At nearly every stop we heard Northern Mockingbirds singing. Twice we heard chips that might have been Northern Cardinals, but we didn't count them. This is just a partial list of the birds that may be seen or heard while birding at night. I remember that a few years ago on Curlew Island, the nesting gulls, skimmers, and terns flew and called all night long. It was a pleasant lullaby.

We counted 11 species by moonlight, which I think got the day off to a fine start. We made it to the end of West Lakeshore Drive a few minutes before Larry Raymond drove up at 6 a.m. Later in the day, at the Stoner Ave. boat launch woods, Jeff and Jean Trahan were able to join us.

My total for the day was 108 species and Pat and I stopped about 4 p.m. since we had seen over 100 birds and we were a little bit tired. Terry and I had scouted a different route the day before, Friday, April 30<sup>th</sup>, and had tallied 104 species. A week later, on NAMC day (May 8<sup>th</sup>), Roy Bott and I birded 13 hours in a completely different area, mostly in DeSoto Parish and counted 101 species. Three times in eight days I counted over 100 species. Those three days are the first, second and third times I have

accomplished that feat in northern Louisiana. An article on NAMC results, which were fantastic, and broke all records, is printed below.

Shine on, Shine on silver moon, up in the sky. Your silvery beams, show us birds it seems, A record count fills my dreams, I just want to sigh, Because my coffee cup's dry.

### A COMPARISON of 1998 and 1999 NAMCS

### By Hubert Hervey

The excitement of the 1999 North American Migration Count is over, but will be remembered for a long time. We set an all time record for most species recorded in a day in northern Louisiana at 164 species (Table 1). This record will be very difficult to break. The total for last year was 137 species. We had 17 participants who counted 9,632 individual birds, compared to 8,873 in 1998.

One reason the count was so high was the extra effort put forth by Paul Dickson and Charles Lyon. Their count of birds migrating along Red River was interesting. Paul and Charles, counting under ABA competition rules, totaled 137 species. That is another record that will be hard to beat. At the May meeting, Charles Lyon said it would be possible for a single party to see 150 species in a day.

What a goal to set for year 2000! I would be happy with 125

A brief list of the "best" birds includes: American Bittern, Tricolored Heron, Black-crowned Night-Heron, White-faced Ibis, Northern Shoveler, Ruddy Duck, Osprey, Common Moorhen, Dunlin, Long-billed Dowitcher, Eurasian Collared-Dove, Western Kingbird, Blue-headed Vireo, Mourning Warbler, Swamp Sparrow, and Yellow-headed Blackbird. Many of these birds are present as a direct result of the Red River Waterway project and the higher water table, swampy areas and flooded oxbows caused by the series of dams built along the river.

A few interesting results are shown by a comparison of the last two years (Table 2). Dickcissels regained their noisy place as the most numerous species in 1999, after dropping to second last year. Cattle Egrets migrated from third to second. Red-winged Blackbirds dropped into the cattails from first to fourth. The amazing migration of Eastern Kingbirds passing through our area on May 8th was reflected by their third place total of 630. That is a lot of Eastern Kingbirds, which had only a twenty-fourth ranking and 106 individuals in 1998. Two species that dropped off considerably from 1998 were White-rumped Sandpiper (420-60), and Indigo Bunting (239-100). The big push of Indigo Buntings came through a few days prior to count day this year.

I want to thank every participant in the 1999 NAMC effort. You did a fine job and the record proves it. I hope you enjoyed it and will count with us again in 2000.

Table 1. Results (by parish) of the North American Migration Count for northwestern Louisiana.

			PARISH			
COMMON NAME	BIENVILLE	BOSSIER	CADDO	DESOTO	RED RIVER	TOTAL
Pied-billed Grebe	1	2	2	0	6	11
American White Pelican		2	67			69
Double-crested Cormorant		2	21	3	1	27
Anhinga	2	1	1		2	6
American Bittern	1					1
Great Blue Heron	9	1	78	13	15	116
Great Egret	13		74	8	11	106
Snowy Egret	16		21	1	4	42
Little Blue Heron	34		21	43	3	101
Tricolored Heron			3		1	4
Cattle Egret	12	109	405	41	218	785
Green Heron	3		27	4	2	36
Black-crowned Night Heron				4		4
Yellow-crowned Night-Heron	2		9	10		21
White Ibis	8		2	153		163
White-faced Ibis			3	1		4

	PARISH					
COMMON NAME	BIENVILLE	BOSSIER	CADDO	DESOTO	RED RIVER	TOTAL
Black Vulture	2	7	29	44		82
Turkey Vulture	12	·	34	27		73
Wood Duck	18		22	18		58
Mallard				9		9
Blue-winged Teal	6		54			60
Northern Shoveler			2			2
Gadwall			10			10
Lesser Scaup				1		1
Hooded Merganser			1			1
Ruddy Duck			2			2
Osprey					1	1
Mississippi Kite			32	3		35
Sharp-shinned Hawk			1			1
Red-shouldered Hawk	2		9	3		14
Red-tailed hawk	1	1	14	2	4	22
Wild Turkey	1					1
Northern Bobwhite	1	1		2		4
Sora	-		3			3
Common Moorhen					2	2
American Coot		1	55	1	3	60
Semipalmated Plover			1			1
Killdeer	3		30		8	41
Black-necked Stilt			6			6
Greater Yellowlegs	5		11			16
Lesser Yellowlegs			6			6
Solitary Sandpiper	3		5			8
Spotted Sandpiper	2		16	1	<u> </u>	19
Semipalmated Sandpiper				51		51
Least Sandpiper	4		263			267
White-rumped Sandpiper			60			60
Pectoral Sandpiper	2		10			12
Dunlin			1			1
Stilt Sandpiper			16	"		16
Long-billed Dowitcher			1			1
Wilson's Phalarope			28			28
Least Tern			5			5
Rock Dove		10	166	15	4	195
Eurasian Collared-Dove		2	1			3
Mourning Dove	13	4	65	55	25	162
Inca Dove			6			6
Yellow-billed Cuckoo	9	2	21	21	1	54
Barn Owl		1				1
Eastern Screech-Owl			1			1
Great Horned Owl			1			1
Barred Owl	1		10			10
Common Nighthawk			1	<b>†</b>		1
Chuck-will's-widow	3		2	3		8
Chimney Swift	<u> </u>		47	15		62

			PARISH			
COMMON NAME	BIENVILLE	BOSSIER	CADDO	DESOTO	RED RIVER	TOTAL
Ruby-throated Hummingbird	2		9	7		18
Belted Kingfisher		1	6			7
Red-headed Woodpecker	2		4	3		9
Red-bellied Woodpecker	5	2	43	11	3	64
Downy Woodpecker	3	1	17	3	1	25
Hairy Woodpecker	<del> </del>		9	3		12
Northern Flicker	<del> </del>		6	2		8
Pileated Woodpecker	2		11	4		17
Eastern Wood-Pewee			15	5		20
Acadian Flycatcher	14		6	4		24
Least Flycatcher			1		-	1
Eastern Phoebe	+		8			8
Great Crested Flycatcher	7	2	24	8	3	44
Western Kingbird	<u> </u>	-	1	-		1
Eastern Kingbird	-	8	336	25	261	630
Scissor-tailed Flycatcher	<u> </u>	12	71	11	20	114
Horned Lark		15	1	<del> </del>		16
Purple Martin	2	15	289	42		348
Tree Swallow		15	2	2	<u> </u>	4
No. Rough-winged Swallow	5		17	1 1		23
Cliff Swallow	<del>                                     </del>		110	1	·	110
Barn Swallow	4		272	77	15	368
Blue Jay	12		87	18	6	123
American Crow	17	3	124	41	13	198
Fish Crow	2	<i>J</i>	33	3	3	41
Carolina Chickadee	23		121	13	2	159
Tufted Titmouse	- 23		60	16	-	76
White-breasted Nuthatch			7	10		70
Brown-headed Nuthatch		2	13			15
Carolina Wren	9	2	32	15		56
Ruby-crowned Kinglet	2		1	13		3
Blue-gray Gnatcatcher	19	5	69	1		94
Eastern Bluebird	2	3	60	14	24	100
Swainson's Thrush			3	14	24	3
Wood Thrush	<del> </del>		4	<u> </u>		4
American Robin		6	35	3		44
	1	3	33	1	<del>                                     </del>	44
Gray Catbird Northern Mockingbird	1	4	205	20	12	242
Brown Thrasher	<del>                                     </del>	4	56	4	12	60
	<del> </del>	0	251	6	2	267
European Starling		8	231			4
American Pipit		<u> </u>	140	10	ļ	173
Cedar Waxwing		6 2	148	19		1/3
Loggerhead Shrike	15	L	11 40	8		75
White-eyed Vireo	15	12	40			
Blue-headed Vireo	-	ļ		1 4		12
Yellow-throated Vireo	-		9	4		13
Warbling Vireo			3			3
Philadelphia Vireo			10	<del> </del>		10
Red-eyed Vireo		6	32	9	<u> </u>	47

	1		PARISH			
COMMON NAME	BIENVILLE	BOSSIER	CADDO	DESOTO	RED RIVER	TOTAL
Tennessee Warbler		5	16	1		22
Nashville Warbler			3			3
Northern Parula	3		22	5		30
Yellow Warbler			4			4
Chestnut-sided Warbler	1		15			16
Magnolia Warbler	1		13			14
Yellow-rumped Warbler			3			3
Black-throated Green Warbler	1		6			7
Yellow-throated Warbler	1	1	7	7		16
Pine Warbler	11	16	44	2		73
Prairie Warbler		2	1	3		6
Bay-breasted Warbler	1	"	2			2
Black-and-white Warbler	9		14			23
American Redstart			12			12
Prothonotary Warbler	2	1	28	6		37
Worm-eating Warbler	2		1	<u>†                                     </u>		3
Swainson's Warbler	3		1	1		5
Ovenbird	1		3	<u> </u>		4
Northern Waterthrush	1	1	7			9
Louisiana Waterthrush	3		2	1		6
Kentucky Warbler	12		2	1		15
Mourning Warbler			3			3
Common Yellowthroat	7	2	113	4	1	127
Hooded Warbler	14		3			17
Wilson's Warbler			3			3
Yellow-breasted Chat	13		24	29		66
Summer Tanager	9		25	13		47
Northern Cardinal	21	6	161	47	25	260
Rose-breasted Grosbeak		1	6			7
Blue Grosbeak	2	1	6	5		14
Indigo Bunting	20	•	68	11	1	100
Painted Bunting	1		4	4	-	9
Dickcissel	71		573	11	153	808
Chipping Sparrow	1		1	2	1	3
Lark Sparrow		3	11			14
Savannah Sparrow	<u> </u>	7	35	20	4	66
Lincoln's Sparrow			12			12
Swamp Sparrow			1	1		2
White-throated Sparrow			3			3
White-crowned Sparrow			3			3
Bobolink	18		3			21
Red-winged Blackbird	21		444	13		478
Eastern Meadowlark	1		24	10		35
Yellow-headed Blackbird	1		28		<del> </del>	28
Common Grackle	31		135	12	15	193
Brown-headed Cowbird	5		47	22	4	78
Orchard Oriole	1		19		7	20
Baltimore Oriole	15		17	1		33
Datelliore Officie	1 13		1 /		L	رر

	PARISH					
COMMON NAME	BIENVILLE	BOSSIER	CADDO	DESOTO	RED RIVER	TOTAL
House Finch			22			22
American Goldfinch	6		24			30
House Sparrow	30		59	3		92
Total Species	81	46	152	89	38	164
Total Birds	674	309	6576	1194	879	9632
	DBSERVER A	ND EFFOR	T INFORM	ATION		
Feeder Watching - # Observers		1		3		4
Feeder Watching Hours		0.3		7		7.3
Feeder Watch Station		1	1	1		2
Owling - # Observers	2		0.6	2		5
Owling Hours	0.6		8	0.5		1.6
Regular # Observers	2	2	85	3	2	17
Regular Birding Hours	8	7	2.5	9	6	115
Reg. Hours by boat			27.5			2.5
Reg. Hours by foot	6	5	40	9	2.5	50
Reg. Hours by car	7	5		13	10	75
Regular Hours. by 3 wheeler	0.5		25			0.5
Regular Miles by boat			23.5			25
Regular Miles by foot	5	2	576	4	2	36.5
Regular Miles by car	98	86		121	110	801
Regular Miles by 3 wheeler	1					1

Table 2. A comparison of rankings of birds counted on the North American Migration Counts 1998 and 1999 for northwestern Louisiana.

	1	999	199	98	
COMMON NAME	RANK	TOTALS	TOTALS	RANK	
Dickcissel	1	808	623	2	
Cattle Egret	2	785	561	3	
Eastern Kingbird	3	630	106	24	
Red-winged Blackbird	4	478	652	1	
Barn Swallow	5	368	315	6	
Purple Martin	6	348	292	7	
European Starling	7	267	189	12	
Least Sandpiper	8	267	195	11	
Northern Cardinal	9	260	344	5	
Northern Mockingbird	10	257	257	8	
American Crow	11	198	200	10	
White-rumped Sandpiper	39	60	420	4	
Indigo Bunting	26	100	239	9	

### SLIDES WANTED: HELP AN ARGENTINIAN BIRDER

birder from Argentina, Roberto Güller, would appreciate getting copies of prints or slides of the following North American birds: Blue-winged Teal, Swainson's Hawk, Osprey, Willet, Long-billed Dowitcher, Northern Phalarope, Red Phalarope, Wilson's Phalarope, Least Tern, Sandwich Tern, Black Tern, Traill's (Alder) Flycatcher, Purple Martin, Swainson's Thrush, and Blackpoll Warbler.

Mr. Güller would only use these for his own personal enjoyment. He would like you to forward any personal information about yourself so that he may thank you personally. If you have any slides or pictures you can donate, please send them to Mr. John Darling, 1316 S. Pecan St., Arlington., TX, who will forward them to Mr. Güller

### NEWS FROM THE BOARD OF DIRECTORS

Five new board members were elected by the general membership at the May meeting. Returning to the board are Donna Burney, Mac Hardy, and Will Smolenski; new to the board are Colleen Kulesza and Lily Poole.

The officers stay the same: Jean Trahan, President; Larry Raymond, Vice-president; Jeff Trahan, Secretary; and Betty Mason Treasurer.

Changes in committee chairpersons or composition include: Hubert Hervey, Terry Davis, and Roy Bott, Field Trips; Lily Poole, Membership; Larry Raymond will remain Program Chairperson but he will need lots of help from other members of the Bird Study Group in finding program speakers.

### **NETFO WEBPAGE**

The Northeast Texas Field Ornithologists now have a presence on the internet. View their new webpage at: http://members.tripod.com/NETFO\_TX/

Let them know what you think.

### **COUNTING BUTTERFLIES**

### The NABA - XERCES Fourth of July Butterfly Count

**Editor's Note:** The following article was obtained from the Louisiana Ornithological Society webpage: http://www.losbird.org.

"The 25th Annual Fourth of July Butterfly Count sponsored by the North American Butterfly Association (NABA) and Xerces will be held this summer. Volunteers select a count area within a 15-mile diameter and conduct a one-day census of all butterflies sighted within that circle. The counts are set up much like what is done on Christmas Bird Counts and there is a \$3 participation fee.

NABA organizes these counts and publishes their annual reports. These reports provide important information about the geographical distributions and population sizes of the species counted. Comparisons of the results over the years monitor changes in butterfly populations and reveal effects of weather and habitat change on the different species.

A listing of some of the counts and the dates they will be conducted follows. If you would like to participate in any of these, please contact the person listed.

June 19 (Sat.) - Pearl River-Honey Island Swamp\* (our oldest count - 25 years!!!)

Words cannot describe the beauty of our local Honey Island. Our regular group can show you all the wonderful creatures who beckon us to return annually to document this important "slice of heaven". The meandering trails provide quite an eyeful! Contact compilers Phil Fischer at 504/831-6656; Frances Welden at 504/861-7413 or Linda Auld at 504/861-4448 (\*Fishing license or wildlife stamp required)

June 21 (Mon.) - Jean Lafitte

Join the Park Rangers and have a great day of fun exploring this area's great National Park! "Trained counters" will accompany your group whether hiking trails or levees looking for everything Barataria has to offer-Come enjoy the park and its butterflies! Contact David Muth at 504/589-3882 ext. 128 or Sandee Dingman at 504/3882 ext 119

June 27 (Sun.) - Metro New Orleans Butterfly Garden

For butterfly gardeners within a 7.5 mile radius of McMain High School. "Trained counters" will also be conducting counts at City Park Botanical Garden. Spend as much time as you like learning about our native species! Contact Group Compiler Frances Welden at 504/861-7413

July 10 (Sat.) - Noxubee NWR, Starkville, MS

The most interesting count in our region! Over 50-60 species of butterflies in several different habitats-beautiful woodlands, prairies, urban, and lake areas. Join the curator of the Mississippi State Insect Museum, Terry Schiefer, and enjoy learning about nature and its varying ecosystems. Contact Linda Auld at 504/861-4448

July 18 (Sun.) - Global Wildlife Center, Folsum

Go for a "walk on the wild side". A day of excitement can be experienced strolling through the fields along with the resident wildlife--including giraffes, camels, and gazelles! Skipper experts will help identify the many species found on this large property. Global is now installing a new butterfly garden, which will definitely increase the population! Contact Group Compiler Dr. Gary N. Ross at 504/927-8179 or Linda Auld at 504/861-4448

July 25 (Sun.) - Cameron (Baton Rouge Audubon Society)

Witness another world of coastal butterflies right at the Gulf of Mexico. It's not your normal day at the beach. Always something new to see at this wildlife sanctuary located on a natural fly path of many kinds of birds as well as butterflies. Contact Group Organizer Linda Auld at 504/861-4448

Aug. 8 (Sun.) - Bonnet Carre Spillway

We are documenting the direct results on wildlife due to the opening of the spillway floodgates on March 17, 1997. Join our "New Orleans Larva Club" to count every butterfly and caterpillar that we can find! Contact Group Compiler Linda Auld at 504/861-4448

Aug. 15 (Sun.) - Alexandria (New for 1999!)

After only a few hours of observation, we discovered wildflower patches with 24 species of butterflies and skippers! Help us explore new territory--never know what you'll find! Contact Group Compiler Marty Floyd at 318/473-7690 or Linda Auld at 504/861-4448

Written from NABA Press Release and by Linda Auld "

## CONGRATULATIONS LARRY and TERRY!

Larry Raymond and Terry Davis were the first birders to use the e-mail process system to submit their bird records to the BSG. The process worked flawlessly and resulted in a great savings of time by all concerned. Many thanks for a job well (and easily) done.

Mac Hardy

MINUTES OF THE REGULAR MEETING May 11, 1999, 7:00 p.m. Museum of Life Sciences at LSUS

Cecilia Riley talked to the club about the Gulf Coast Bird Observatory. After Cecilia Riley concluded her presentation, Jim Stewart talked to the club about early days of birding in Shreveport with Horace Jeter.

After the presentations by Cecilia Riley and Jim Stewart, the club's board members met in Mac Hardy's office to nominate a slate of board members to fill open positions on the board. While the board met, Bill Wood led the bird talk discussion. Terry and Stella Davis reported Yellow-

headed Blackbirds, and Jean Trahan reported a Blackpoll Warbler in her back yard.

The board returned to the meeting during bird talk. After bird talk, Rosemary Seidler, chair of the nominating committee, reported that the board has nominated Donna Burney, Mac Hardy, Colleen Kulesza, Will Smolenski, and Lily Poole. Rosemary asked for nominations from the general membership, but there were none. The club elected the proposed nominees to the board.

Betty Mason reported that the balance as of April 13, was \$1184.64. Since that time, the club had income of \$81.60 and expenses of \$517.95. The club paid \$300.00 to LSUS printing, gave a \$100.00 contribution to the Baton Rouge Audubon Society, and also contributed to the Caddo Parish Day Camp. The two contributions are done annually. The present balance in the bank is \$748.29. The club now has a balance of \$32.79 at the post office for bulk mailing (before the recent \$300.00 payment) and \$129.09 on account at LSUS printing.

Hubert Hervey reported on the recent North American Migration Count in which the club participated. Eighteen club members participated in eleven groups and reported 164 species in one day. Paul Dickson and Charlie Lyon had 139 species. There were many good birds, including: Western Kingbird, Wilson's Phalarope, and Dunlin. Hubert said that the next field trip is the breeding warbler survey led by Terry Davis. This field trip is May 29, and will leave from WhatABurger on North Market Street at 6:30 a.m.

MINUTES OF THE BOARD MEETINGS May 6, 1999 Museum of Life Sciences at LSUS, 7:00 p.m.

Board Members Present: Mac Hardy, Roy Bott, Larry Raymond, Jim Ingold, Jeff Trahan, and Jean Trahan, Rosemary Seidler, Vicki LeFevers, Barney Poole, Roy Henderson, Will Smolenski, and Hubert Hervey.

Jean Trahan said that the first order of business was the report from the nominating committee. The slate of proposed board members is Donna Burney, Mac Hardy, Will Smolenski, Lily Poole, and Vickie LeFevers.

Mac Hardy made the treasurer's report for Betty Mason. He reported that there is no official report, but Betty told him that for all of last year, the club received \$155.55 from Kroger's. After the first quarter this year, we received \$61.60, a significant increase.

Hubert Hervey reported that next Saturday was the North American Migration Count. Terry Davis will lead the breeding warbler survey on May 29.

Will Smolenski who chairs the committee on fundraising, said that he needs materials for building birdhouses, and other objects for the raffle. Many suggestions were made for sources of wood for Will.

Mac Hardy said that the club has been gleaning bird records from the Internet, but that this was difficult and likely to introduce errors into the club's database. He suggested that we not continue this practice. The board voted not to continue taking records for the database from LABIRD or the phone tree.

Larry Raymond reported that Cecilia Riley, CEO of the Gulf Coast Bird Observatory will speak at the next club The board discussed many ideas for new programs

Barney Poole said that he needs more tools available to him for working on the club's web page, but he will work on that problem.

May 11, 1999 Museum of Life Sciences at LSUS

Board members present at the regular meeting of the club met in Mac Hardy's office during the meeting to select a slate of nominees for the board. The board nominated Donna Burney, Mac Hardy, Colleen Kulesza, Will Smolenski, and Lily Poole. Board members then returned to the regular meeting of the club.

The Bird Study Group elected the slate of board members nominated by the board. The new board (including the newly elected board members) met after the regular meeting of the club in Mac Hardy's office to select officers for next year. The following club members were nominated and elected by the board: Jean Trahan (President), Larry Raymond (Vice-President), Jeff Trahan (Secretary), and Betty Mason (Treasurer).

### Use your Kroger Card It helps the BSG

#### **BIRD NOTES - MAY**

Compiled May 26, 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	04/26/99 Shreveport: Bickham-Dickson Park, 05/02/99 I-49 barrow pits, Powhatan, 05/02/99
		Shreveport: residence, 05/04/99 Robson Rd. (between Ellerbe and LA hwy. 1).
CL&JT	Charles Lyon and Jeff Trahan	05/02/99 Shreveport: Stoner boat launch woods, 05/05/99 Shreveport: Stoner boat launch woods.
CL&PD	Charles Lyon and Paul Dickson	05/09/99 Dickson deer farm on Ellerbe Rd., 05/09/99 Shreveport: Stoner boat launch woods (by boat).
CL,R&LH	Charles Lyon, Ron and Lynn Hill	04/18/99 I-49 barrow pits, [ca. 49 mi. S Shreveport].
J&JT	Jeff and Jean Trahan	05/02/99 Shreveport: Clyde Fant Parkway at Stoner Ave., 05/02/99 Shreveport: Bickham
		Dickson Regional Park, 05/05/99 Robson Rd., 05/07/99 Shreveport: Ford Park
Л	Jim Ingold	04/29/99 I-49: 2 mi. north to 1 mi. south of Lake End/Ajax exit, 04/29/99 LA 1 north of Lock and Dam No. 4, 04/29/99 LA 1 south of LSUS, 04/29/99 Lock and Dam No. 4, 04/29/99 Lock and Dam No. 5, 05/06/99 LA 1 north of Lock and Dam No. 4 to Caddo Parish, 05/06/99 LA 1 south of LSUS, 05/06/99 NAMC: Belcher River Rd., 05/08/99 NAMC: Cedar Bluff Rd., 05/08/99 NAMC: Crouch Dam Rd. and Caddo Lake Dam area, 05/08/99 NAMC: KSLA Rd., 05/08/99 NAMC: Crouch Dam Rd. Bagou to US 71, 05/08/99 NAMC: LA 538 west to & including Mooringsport, 05/08/99 NAMC: Larry Raymond's residence, 05/08/99 NAMC: Oil City, 05/08/99 NAMC: Williamson Park, 05/08/99 NAMC: Douglas Rd., 05/08/99 NAMC: Gamm and Reid Rds., 05/08/99 NAMC: Gamm Rd. extension, 05/08/99 NAMC: Huckaby Rd., 05/08/99 NAMC:LA 17 from Caddo Lake bridge to Williamson Park, 05/08/99 NAMC:LA 169 from US 71 to Crouch Dam Rd., 05/08/99 NAMC:LA 170, 05/08/99 NAMC:LA 3049 from Gilliam to Sentell Rd., 05/08/99 NAMC: Self Rd. east of Gamm Rd. extension to US 71, 05/08/99 NAMC: Self Rd.

### **OBSERVERS**

Abbreviation	Name	Date and Place
		west of Gamm Rd. extension, 05/08/99 NAMC: Sentell Rd., 05/08/99 NAMC:US 71 b/t LA530
		and St. John Church Rd. and St. John Church, 05/13/99 King Hill Rd., 05/13/99 LA 1 north of
		Lock and Dam No. 4, 05/13/99 LA 1 south of LSUS to Red River Parish, 05/13/99 Lock and
		Dam No. 4, 05/13/99 Lock and Dam No. 5, 05/13/99 Powhatan area of I-49, 05/19/99 LA 1
		north of Lock and Dam No. 4, 05/19/99 LA 1 south of LSUS to Red River Parish, 05/19/99
		Lock and Dam No. 4
JT	Jeff Trahan	05/05/99 Shreveport: Bickham Dickson Regional Park, 05/05/99 Shreveport: Stoner boat
I DD	Low D. Downson	launch, 05/10/99 Shreveport: Stoner boat launch.
LRR	Larry R. Raymond	05/08/99 6675 North Park Circle, 05/08/99 Book's Fish Hatchery-south of Fleming Park,
		05/08/99 Brewster's Launch-North Lakeshore Drive, 05/08/99 Donnie Bickham School,
		05/08/99 End of West Lakeshore Drive, 05/08/99 Mallard Bay, 05/08/99 Richard Fleming Park, 05/08/99 Rd.side - Blanchard Area, 05/08/99 Soda Lake WMA at LA 173, 05/08/99 Walter
		Jacobs Nature Park, 05/08/99 West Lakeshore Drive, 05/13/99 Walter Jacobs Nature Park
МН	Mac Hardy	04/15/99 Readhimer: 3 mi. W., 04/30/99 Shreveport: LSUS campus, 05/07/99 Shreveport:
14111	iviac riaruy	LSUS campus, 05/08/99 CL,R&LHr Lake and Sloan Rd., 05/08/99 Friendship Rd., 1 mi. SW of
		Cutoff Rd., 05/08/99 Friendship Rd., S of Frierson, 05/08/99 Gloster, 05/08/99 LA hwy. 175
		between Holly and Kingston, 05/08/99 Linwood Ave., 05/08/99 Red Bluff Rd., 05/08/99
		Wallace Lake dam and south shore, 05/08/99 Wallace Lake dam, 05/08/99 White Springs Rd.
RS	Rosemary Seidler	04/20/99 Shreveport: Stoner woods [boat launch], 05/01/99 along LA hwy. 169, 05/01/99
	ř	Boothill Speedway [near Hallsville], 05/01/99 Shreveport: Ford Park and boat launch, 05/01/99
		Shreveport: Hammock Rd., 05/01/99 Shreveport: W end N. Lakeshore Dr.,05/07/99
		Shreveport: Ford Park and boat launch, 05/08/99 Shreveport: Ford Park and boat launch,
		05/08/99 Shreveport: Progressive Men's Club, 05/08/99 Shreveport: Prospect St. near Line
		Ave., 05/08/99 Shreveport: W end South Lakeshore Dr.
RS&VL	Rosemary Seidler & Vicki LeFevers	05/08/99 Hammack Rd., 05/08/99 LA hwy. 169 and Boothill Speedway, 05/08/99 Shreveport:
		Ford Park, 05/08/99 Shreveport: Lakeview subdivision off Pines Rd., 05/08/99 Shreveport: St.
	g. 11 Po 1	Matthias Church.
ST	Stella Davis	04/22/99 Residence: Anthony Street
T&SD	Terry & Stella Davis	04/14/99 Residence: Bossier City, LA, 04/14/99 Stoner Boat Launch woods at the Red River,
TO	T D	04/24/99 Atkins-Clark Rd. near Hwy 154, 04/29/99 Stoner Boat Launch woods
TD	Terry Davis	04/14/99 Stoner Boat Launch woods at the Red River, 04/16/99 Gilliam, LA, 04/16/99 stoner
		boat launch woods, 04/16/99 Stoner Boat Launch woods at the Red River, 04/19/99 Blanchard, 04/19/99 North Market Street, 04/20/99 Stoner Boat Launch woods, 04/21/99 C. Bickham-
		Dickson Park, 04/21/99 Corner of Hollywood and Jewella, 04/21/99 Kingston Rd., 04/21/99
		Linwood Ave & Inner Loop, 04/21/99 Pickwick St. in Hyde Park, 04/21/99 Primrose Street in
		Southern Hills, 04/21/99 Stoner Boat Launch woods, 04/21/99 Werner Park Elementary,
		04/22/99 Bickham Bayou, 04/22/99 Buncombe Rd., 04/23/99 Stoner Boat Launch woods,
		04/23/99 Wright's Island: Off Clyde Fant across from Stoner woods, 04/25/99 Wright Island
		Across from Stoner Boat Launch woods, 04/26/99 Morrow Drive in Blanchard, 04/27/99
		Overlook Drive in Southern Hills, 04/29/99 Stoner Boat Launch woods
TD&BW	Terry Davis & Bill Wood	04/18/99 Stoner Boat Launch Woods, 04/25/99 C. Bickham Dickson Park
TD&HH	TerryDavis & HubertHervey	04/30/99 Atkins-Clark Rd., 05/01/99 Stoner Boat Launch woods
TD&JJT	Terry Davis & Jeff & Jean Trahan	04/14/99 North Forty Apts LA 1N
TD&SD	Terry and Stella Davis	05/18/99 Residence: Bossier City

### RECORDS Data

	RECORDS
Common Name	Data
Pied-billed Grebe	04/29/99 II 2; 05/02/99 CL 2; 05/06/99 II 1; 05/06/99 II 1; 05/08/99 LRR 2; 05/09/99 CL&PD 1; 05/13/99 II 9; 05/19/99 II 1; 05/19/99 II 1; 05/19/99 II 1
American White Pelican	05/09/99 CL&PD 67
Double-crested Cormorant	04/29/99 Л 7; 04/29/99 Л 14; 05/02/99 CL&JT 1; 05/06/99 Л 1; 05/08/99 Л 11; 05/08/99 Л 3; 05/08/99 LRR 1; 05/09/99 CL&PD 1; 05/13/99 Л 1
Anhinga	04/29/99 Л 5; 05/06/99 Л 5; 05/09/99 СL&PD 2; 05/13/99 Л 6; 05/19/99 Л 2
American Bittern	05/09/99 CL&PD 1
Great Blue Heron	04/18/99 CL_R&LH 8; 04/29/99 JI 1; 04/29/99 JI 2; 04/29/99 JI 7; 05/01/99 RS 9; 05/01/99 RS 2; 05/02/99 CL 1; 05/02/99 J&TT 1; 05/06/99 JI 2; 05/06/99 JI 17; 05/06/99 JI 3; 05/08/99 LRR 1; 05/08/99 LR B 1; 05/08/99 MH 1; 05/08/99 MH 2; 05/08/99 M
Great Egret	04/1899 CL_RELH 10, 04/29/99 JT 7, 04/29/99 JT 24, 04/29/99 JT 1, 04/29/99 JT 1, 05/01/99 RS 1, 05/01/99 RS 1, 05/02/99 LER 2, 05/02/99 JER 1, 05/08/99 JT 2, 05/06/99 JT 2, 05/06/99 JT 2, 05/08/99 JT 3, 05/08/99 JT 3
Snowy Egret	04/21/99 TD 9, 04/26/99 CL 1, 04/29/99 Л 1, 04/29/99 Л 6, 04/29/99 Л 1, 05/02/99 LET 4, 05/02/99 CL 10, 05/06/99 Л 1, 05/06/99 Л 3, 05/08/99 Л 4, 05/08/99 Л 1, 05/08/99 Л 3, 05/13/99 Л 1, 05/08/99 Л 1, 05/08/99 Л 3, 05/13/99 Л 1, 05/08/99 Л 3, 05/13/99 Л
Little Blue Heron	04/29/99 II 2; 04/29/99 II 3; 05/02/99 CL 25; 05/04/99 CL 20; 05/05/99 J&IT 12; 05/06/99 II 2; 05/06/99 II 2; 05/08/99 LRR 2; 05/08/99 II 2; 05/08/99 MH 1; 05/08/99 MH 2; 05/08/99 MH 29; 05/08/99 MH 39; 05/08/99 RS 3; 05/08/99 MH 1; 05/09/99 CL&PD 34; 05/09/99 CL&PD 6; 05/13/99 II 2; 05/13/99 II 1; 05/13/99 II 8; 05/13/
Tricolored Heron	05/09/99 СL&PD 2, 05/19/99 Л 3
Cattle Egret	04/29/99 JT 70, 04/29/99 JT 3, 04/29/99 JT 77, 05/02/99 CL 50, 05/04/99 CL 225, 05/06/99 JT 71, 05/06/99 JT 19, 05/06/99 JT 140, 05/08/99 JT 18, 05/08/99 JT 19, 05/08/99 JT 1

Hairy Woodpecker Northern Flicker

#### Page 13

#### RECORDS Common Name Data 04/18/99 CL,R&LH 1, 04/29/99 Л 12, 05/01/99 RS 1, 05/01/99 RS 2, 05/05/99 Л 1, 05/05/99 CL&FT 1, 05/06/99 Л 12, 05/07/99 L&TT 1, 05/08/99 Л 3, 05/08/99 Л 1, 05/08/99 Л 1 Green Heror Black-crowned Night-Heron 05/01/99 RS 1: 05/02/99 CL&JT 2: 05/05/99 JT 1: 05/07/99 J&JT 1: 05/08/99 Л 1: 05/09/99 CL&PD 2: 05/09/99 CL&PD 1: 05/10/99 Л 1: 05/19/99 Л 1: Yellow-crowned Night-Heron White Ihis 04/29/99 Л 250, 05/02/99 CL 14, 05/06/99 Л 1, 05/06/99 Л 2, 05/08/99 LRR 2, 05/09/99 CL&PD 8, 05/13/99 Л 36, 05/19/99 Л 150 05/08/99 MH 1; 05/09/99 CL&PD 5 White-faced Ibis 05/13/99 N 2 O4/18/99 CL,R&LH 10, 04/29/99 N 1, 05/06/99 N 12, 05/08/99 LRR 4, 05/08/99 N 10, 05/08/99 LRR 1, 05/08/99 N 10, 05/08/99 N 2, 05/08/99 MH 8, 05/08/99 RS Roseate Spoonbill Black Vulture 04/1899 CL\_R&LH 10, 04/29/99 II 1, 05/06/99 II 2, 05/08/99 LRR 1, 05/08/99 II 10, 05/08/99 LRR 1, 05/08/99 II 10, 05/08/99 II 2, 05/08/99 II 10, 05/08/99 II 10, 05/08/99 II 10, 05/08/99 II 2, 05/08/99 II 10, 05/08/99 II 2, 05/08/99 II 3, 05/08/99 Turkey Vulture Wood Duck Mallard Blue-winged Teal 0471899 CL, R&LH 3; 04720199 RS 0; 04721799 ID 10; 04723799 ID 268W 3; 04720199 RB 0; 04721899 CL&PD 0; 0500999 CL&PD 10471899 CL, R&LH 3; 05/02799 CL 1; 05/09799 CL&PD 1; 05/13/99 II 1 Gadwall Lesser Scaun Bufflehead Hooded Merganser Ruddy Duck 05/08/99 RS 1 05/08/99 KL3 1 05/09/99 CL&PD 2 04/19/99 TD 1, 05/02/99 CL 1, 05/02/99 CL 1, 05/06/99 JI 11, 05/08/99 JI 2, 05/08/99 LRR 1, 05/08/99 JI 27, 05/18/99 TD&SD 2 Mississippi Kite Sharp-shinned Hawk Red-shouldered Hawk 04/18/99 CL,R&LH 3; 05/01/99 RS 1; 05/07/99 J&JT 2; 05/08/99 MH 1; 05/08/99 MH 1; 05/08/99 LRR 1; 05/08/99 LRR 1; 05/08/99 JR 2; 05/08/99 JR 2; 05/08/99 JR 3; 05/08/99 JR 05/09/99 CT & PD 2 05/08/99 CL&PD 2 04/15/99 CL,R&LH 2; 05/01/99 RS 1; 05/02/99 CL 2; 05/06/99 JI 2; 05/08/99 JI 1; 05/08/99 JI 2 04/16/99 TD 7; 04/18/99 CL,R&LH 2 Red-tailed Hawk American Kestrel Wild Turkey Northern Bobwhite 05/09/99 CL&PD 1 05/01/99 TD&HH 1, 05/09/99 CL&PD 1 05/02/99 CL 1; 05/06/99 JI 2; 05/08/99 JI 1; 05/09/99 CL&PD 1; 05/13/99 JI 1 04/29/99 JI 6, 05/06/99 JI 12, 05/13/99 JI 1, 05/19/99 JI 13 Sora Common Moorhen 04/18/99 CL,R&LH 4, 04/29/99 Л 1, 04/29/99 Л 1, 05/02/99 I&JT 31, 05/02/99 CL 3, 05/06/99 Л 1, 05/09/99 CL&PD 51, 05/13/99 Л 2, 05/13/99 Л 1, 05/13/99 Л 1 American Coot American Golden-Plover 04/18/99 CL,R&LH 40 05/09/99 CL&PD 1 mipalmated Plover 04/18/99 C.R.ELH 2; 04/26/99 CL 1; 04/29/99 II 1; 05/08/99 IS 1; 05/02/99 IT 1; 05/02/99 II 1; 05/08/99 II 1; 0 Killdeer 05/03/99 II 1, 05/03/99 II 1, 05/03/99 II 1, 05/19/99 II 2, 05/13/99 II 1, 05/05/99 II 1 Black-necked Stilt 04/16/99 TD 18, 04/21/99 TD 35, 04/25/99 TD&BW 6, 04/26/99 CL 16, 04/29/99 П 5, 05/05/99 JT 2, 05/06/99 П 3, 05/09/99 CL&PD 24, 05/13/99 Л 2, 05/13/99 Л Lesser Yellowles 05/09/97 ID 10, 04/16/99 TD 4, 04/20/99 RS 1, 04/21/99 TD 2, 04/26/99 CL 5, 05/02/99 J&JT 1, 05/05/99 CL&PT 1, 05/06/99 Л 1, 05/08/99 ССФР 1, 05/08/99 Л 1, 05/08/99 Л 1, 05/08/99 ССФР 1, 05/08/99 ССФР 1, 05/08/99 Л 1, 05/08/99 Л 1, 05/08/99 Л 1, 05/08/99 Л 1, 05/08/99 ССФР 1, 05/08/99 ССФР 1, 05/08/99 ССФР 1, 05/08/99 Л Solitary Sandpiper otted Sandnine 04/26/99 CL \$, 03/03/99 11 4, 03/03/99 11, 0 Upland Sandpiper Semipalmated Sandpiper Least Sandpiper White-rumped Sandpiper 05/09/99 CL&PD 60 03/03/99 CL&PD 4, 04/29/99 Л 2, 05/05/99 Л 1, 05/06/99 Л 1, 05/09/99 CL&PD 8, 05/09/99 CL&PD 2, 05/13/99 Л 1 05/09/99 CL&PD 1 05/09/99 CL&PD 16 05/09/99 CL&PD 1 Stilt Sandpipe Long-billed Dowitcher Wilson's Phalarope 05/09/99 CL&PD 26, 05/13/99 JI 5, 05/19/99 JI 1 05/08/99 CL&PD 4, 05/19/99 II 7 04/18/99 CL\_R&LH 20, 04/20/99 RS 2, 04/29/99 II 3, 05/01/99 RS 37, 05/01/99 RS 6, 05/08/99 RS 4, 05/08/99 RS&VL 6, 05/08/99 RS&VL 3, 05/08/99 RS 23, 05/08/99 II 3, 05/08/99 II 3 Eurasian Collared-Dove 04/14/99 T&SD 2: 05/08/99 R\$ 1: 04/14/99 T&SD 2, 05/04/99 CL, R&LH 20, 04/20/99 RS 6, 04/29/99 II 2, 04/29/99 II 3, 04/29/99 II 1, 05/01/99 RS 2, 05/01/99 RS 5, 05/01/99 RS 4, 05/02/99 CL Mourning Dove Л 1, 05/09/99 CL&PD 13, 05/09/99 CL&PD 2, 05/13/99 Л 3, 05/13/99 Л 3, 05/13/99 Л 1, 05/19/99 Л 15, 05/19/99 Л 1, 05/19/99 Л 5 11, 05/08/99 CLR 11, 05/08/99 TD 1; 05/08/99 TD 2 D 26/13/99 T Inca Dove Yellow-billed Cuckoo 03/03/99 CL, &D. 1, 05/03/99 CL&PD 1 05/03/99 CL, &D. 1 04/18/99 CL, &LH 1, 05/01/99 RS 2, 05/08/99 RS 6, 05/08/99 MH 1, 05/08/99 LRR 2, 05/08/99 LRR 1, 05/09/99 CL&PD 7 05/04/99 CL, 0.5/05/99 CL&JT 2, 05/08/99 JI 1, 05/09/99 CL&PD 1, 05/18/99 TD&SD 1 Eastern Screech-Owl Great Horned Owl Barred Owl Common Nighthawk Chuck-will's 05/09/99 CL&PD 3 03/03/99 CL, R&LH 10, 04/26/99 CL 2, 05/02/99 I&JT 3, 05/02/99 CL 10, 05/04/99 CL 230, 05/05/99 CL&JT 4, 05/06/99 JI 1, 05/08/99 LRR 3, 05/08/99 JI 2, 05/08/99 H, Chimney Swift Ruby-throated Hummingbird 2 (05/01/99 RS 1, 05/01/99 RS 1, 05/02/99 J&IT 2, 05/05/99 CL&PT 1, 05/08/99 RS 1, 05/08/99 JI 1, 05/09/99 CL&PD 1, 05/19/99 JI 1 (05/19/99 JI 2) (04/18/99 CL\_R&LH 1; 05/02/99 JI 2; 05/08/99 MH 1; 05/08/99 RS &V. 1; 05/08/99 JLRR 1; 05/08/99 CL&PD 2; 05/13/99 JI 1; 05/19/99 JI 2 (04/18/99 CL\_R&LH 3; 04/20/99 RS 3; 04/26/99 CL 2; 04/29/99 JI 1; 05/08/99 RS 3; 05/08/99 LRR 1; 05/08/99 JLR 1; 05/08/99 J Belted Kingfisher Red-headed Woodpecker Red-bellied Woodpecker LKK 2; U7/13/99 JI; U7/13/99 JI; U7/18/99 JI 10-EDJ; U7/19/99 JI; U7/19/99 K3; U7/18/99 LR 2; U7/13/99 K3; U7/18/99 K3; U7 Downy Woodpecker

Common Name	Data
Pileated Woodpecker	04/18/99 CL,R&LH 3, 04/20/99 RS 1, 04/26/99 CL 2, 05/01/99 RS 1, 05/08/99 MH 1, 05/08/99 RS 5, 05/08/99 LRR 1, 05/08/99 LR 1, 05/08/99 JI 1, 05/09/99
Theated Woodpecker	CL&PD 2
Eastern Wood-Pewee	04/26/99 TD 1; 04/29/99 T&SD 2; 04/29/99 TD 2; 05/01/99 RS 2; 05/01/99 RS 2; 05/01/99 TD D&HH 1; 05/02/99 CL&JT 1; 05/05/99 CL&JT 3; 05/05/99 JT 1;
Acadian Flycatcher	05/07/99 RS 1; 05/08/99 MH 2; 05/08/99 RS 2; 05/08/99 RS 1; 05/08/99 LRR 1; 05/08/99 LRR 1; 05/08/99 ILR 1; 05/08/99 LRR 1; 05
Willow Flycatcher	05/02/99 CL 1, 05/05/99 CL&IT 1
Least Flycatcher	05/05/99 CL&IT 2
Eastern Phoebe Great Crested Flycatcher	05/01/99 RS 1, 05/08/99 RS 4, 05/08/99 RS 1, 05/08/99 LRR 1, 05/08/99 CL&PD 1 04/18/99 CL,R&LH 2; 04/18/99 TD&BW 1; 04/22/99 TD 4; 04/25/99 TD 1; 04/25/99 TD&BW 1; 04/26/99 CL 3; 04/29/99 JI 2; 04/29/99 T&SD 3; 04/29/99 TD 1;
Great Crested Flycatcher	05/01/99 TD&HH 3, 05/05/99 CL&JT 1, 05/06/99 JZ 2, 05/08/99 LZR 1, 05/08/99 JZ 2, 05/08/99 JZ 3,
Eastern Kingbird	05/08/99 II 2, 05/08/99 RS 1; 05/08/99 MH 2; 05/08/99 MH 1; 05/08/99 CL&PD 3; 05/08/99 CL&PD 7; 05/13/99 II 3; 05/18/99 TD 85D 1; 05/18/99 II 2, 04/18/99 CL_RELH 25; 04/23/99 TD 3, 04/25/99 TD 2, 04/25/99 TD 2, 04/25/99 TD 3, 04/25/99 TB SD 2, 04/25/99 II 3, 05/08/99 TD 2, 04/25/99 TD 2, 04/25/99 TD 3, 04/25/99 TB SD 2, 04/25/99 II 3, 05/08/99 TD 2, 04/25/99 TD 2, 05/08/99 TD 2, 05/08/99 II 3,
Scissor-tailed Flycatcher	04/18/99 CL,R&LH 12, 04/29/99 JI 1; 04/29/99 JI 2; 04/29/99 TD 6; 05/01/99 RS 1; 05/02/99 CL 3; 05/05/99 JI 1; 05/06/99 JI 1; 05/06/99 JI 2; 04/29/99 JI 2; 05/08/99 JI 2;
Loggerhand Shrike	05/19/99 Л 1; 05/19/99 Л 6; 04/18/99 СL, R&LH 3, 04/29/99 Л 2, 05/01/99 RS 1, 05/08/99 МН 1, 05/08/99 Л 1, 05/08/
Loggerhead Shrike White-eyed Vireo	04/16/99 TD 5; 04/18/99 CL,R&LH 4; 04/20/99 RS 2; 04/21/99 TD 1; 04/23/99 TD 4; 04/23/99 TD 4; 04/23/99 TDABW 4; 04/23/99 TBABD 2; 04/23/99 TD 3; 05/01/99 RS 9; 05/01/99 TDAHH 1; 05/01/99 RS 4; 05/01/99 RS 3; 05/02/99 LHT 1; 05/05/99 JT 3; 05/05/99 CLAUT 1; 05/08/99 MH 2; 05/08/99 RS 4VL 1; 05/08/99 RS 1; 05/08/99 RS 4VL 2; 05/08/99 JR 3; 05/08/99 LRR 3; 05/08/99 LRR 1; 05/08/99 LRR 1; 05/08/99 LRR 1; 05/08/99 LRR 3; 05/08/99
Blue-headed Vireo Yellow-throated Vireo	04/18/99 TD&BW 2 04/18/99 TD&BW 1; 05/01/99 RS 1; 05/08/99 RS 1; 05/08/99 Л 2
Warbling Vireo	04/16/99 TD 9, 04/21/99 TD 1, 04/25/99 TD&BW 1, 05/01/99 TD&HH I
Philadelphia Vireo	04/29/99 TD 2, 05/01/99 TD&HH 6, 05/02/99 CL&JT 1, 05/09/99 CL&PD 1
Red-eyed Vireo	04/16/99 TD 7; 04/18/99 CL,R&LH 3; 04/18/99 TD&BW 2; 04/21/99 TD 1; 04/29/99 T&SD 4; 05/01/99 RS 2; 05/01/99 RS 1; 05/01/99 RS 2; 05/05/99 IT 1; 05/08/99 II 1; 05/08/99 LRR 2; 05/08/99 LRR 2; 05/08/99 II 3; 05/08/99
Blue Jay	04/14/99 T&SD 8, 04/18/99 CL,R&LH 4, 04/20/99 RS 3, 04/29/99 JI 1, 04/29/99 JI 2, 05/01/99 RS 6, 05/01/99 RS 6, 05/02/99 J&T 5, 05/02/99 JT 2, 05/02/99 CL&JT 2, 05/02/99 CL&JT 3, 05/06/99 JI 1, 05/07/99 RS 2, 05/08/99 RS&VL 1, 05/08/99 MH 4, 05/08/99 RS 5, 05/08/99 RS 1, 05/08/99 RS 8, 05/08/99 RS 2, 05/08/99 JI 3, 05/08/99 MH 2, 05/08/99 LR 2, 05/08/99 JI 3, 05/0
American Crow	05/09/99 CLÆD12, 05/10/99 IT 2, 05/13/99 LRR 1, 05/19/99 II 2, 05/19/99 II 2, 05/19/99 II 2, 04/29/99 II, 04/29/99 II, 04/29/99 II, 04/29/99 II, 04/29/99 II, 04/29/99 II, 05/02/99 II, 05/
Fish Crow	RS 8, 05/08/99 RS&VI. 2, 05/08/99 RS&VI. 6, 05/08/99 RS&VI 6, 05/09/99 CL&PD 2, 05/09/99 CL&PD 17, 05/13/99 LRR 2, 05/13/99 LR 2, 05/13/99 II 7, 05/13/99 II 3, 05/103/99 II 3, 05/103/99 II 1, 05/13/99 II 3, 05/103/99 II 1, 05/103/99 RS 4, 05/01/99 RS 4, 05/01/99 II 3, 05/02/99 IL 1, 05/06/99 II 5, 05/07/99 RS 6, 05/08/99 LRR 1, 05/08/99 II 5, 05/08/99 LRR 1, 05/08/99 II 6, 05/08/99 II 7, 05/08/99 II 6, 05/08
Purple Martin	04/14/99 T&SD 3, 04/18/99 CL,R&LH 50, 04/20/99 RS 6, 04/26/99 CL 60, 04/29/99 JI 20, 04/29/99 JI 3, 04/30/99 MH 4, 05/01/99 KS 46, 05/02/99 L&JT 5, 05/06/99 CL 12, 05/06/99 JI 3, 05/08/99 JI 3, 05/
Tree Swallow Northern Rough-winged Swallow	05/04/99 CL 1, 05/09/99 CL&PD 2 04/18/99 CL, R&LH 4, 04/25/99 TD&BW 5, 04/26/99 CL 9, 05/01/99 RS 4, 05/04/99 CL 21, 05/06/99 JI 15, 05/08/99 JI 2, 05/08/99 RS 6, 05/09/99 CL&PD 7 05/09/99 CL&PD 7
Bank Swallow Cliff Swallow	05/04/99 CL 2 04/18/99 CL,R&LH 20, 04/26/99 CL 2, 04/29/99 Л 5, 05/02/99 CL 12, 05/04/99 CL 51, 05/06/99 Л 4, 05/06/99 Л 16, 05/09/99 CL&PD 20, 05/13/99 Л 15, 05/13/99 Л 3
Barn Swallow	04/18/99 CL, R&LH 50, 04/20/99 RS 4, 04/26/99 CL 4, 04/29/99 II 7, 04/29/99 II 6, 05/04/99 PI 4, 05/01/99 RS 18, 05/01/99 RS 3, 05/01/99 RS 17, 05/02/99 LET 7, 05/02/99 CL 30, 05/04/99 CL 8, 05/05/99 II 1, 05/08/99 I
Carolina Chickadee	04/18/99 CL_R&LH 4, 04/20/99 RS 5, 04/26/99 CL 2, 04/29/99 H2 2, 05/01/99 RS 4, 05/01/99 RS 4, 05/01/99 RS 9, 0
Tufted Titmouse	03/03/99 CL,R&LH 4, 04/26/99 CL 1, 05/03/99 RS 2, 05/03/99 MH 2, 05/03/99 RS 4, 05/03/99 CL,R&LH 1, 05/08/99 LRR 1, 05/08/99 LRR 3, 05/08/99 LRR 3, 05/08/99 LRR 3, 05/08/99 LRR 3, 05/08/99 MH 2, 05/08/99 RS 4VL 2, 05/08/99 RS 4VL 3, 05/08/99 RS 4VL 3, 05/08/99 MH 2, 05/08/99 MH 2, 05/08/99 RS 4VL 3, 05/08/99 RS 4VL 3, 05/08/99 MH 2, 05/08/99 MH 2, 05/08/99 MH 3, 0
White-breasted Nuthatch	05/01/99 RS 1; 05/07/99 RS 1; 05/08/99 RS 2; 05/08/99 RS 2; 05/08/99 RS&VL 1; 05/08/99 RS&VL 1; 05/08/99 II 1; 05/08/99 II 1
Brown-headed Nuthatch Carolina Wren	05/01/99 RS 2; 05/01/99 RS 2; 05/07/99 RS 2; 05/08/99 RS 6; 05/08/99 RS&VL 1; 05/08/99 RS&V. 1; 05/08/99 LRX 1; 05/08/99 LRX 1; 05/08/99 CLRX-H 6; 04/21/09 PS 1; 05/08/99 RS 2; 05/01/99 RS 2; 05/01/99 RS 3; 05/01/99 RS 3; 05/02/99 LRT 2; 05/02/99 CL&IT 2; 05/02/99 CL&IT 2; 05/02/99 CL&IT 2; 05/02/99 LRT 2; 05/02/99 RS&VL 1; 05/08/99 RS 3; 05/02/99 RS&VL 2; 05/08/99 RS&VL 3; 05/08/99 LRX 3; 05/08/99 LRX 3; 05/08/99 II 1; 05/08/99 LRX 2; 05/08/99 LRX 3; 05/08/99 LRX
House Wren	04/18/09 CL_R&LH 1
Sedge Wren Marsh Wren	04/20/99 TD 3, 04/23/99 TD 3 04/23/99 TD 1
Ruby-crowned Kinglet	04/16/99 TD 2; 04/18/99 TD&BW 2; 04/20/99 RS 1; 04/20/99 TD 2; 04/21/99 TD 2; 04/27/99 TD 1; 05/01/99 TD&HH 1; 05/01/99 RS 1; 05/09/99 CL&PD 2 04/18/99 CL_R&LH 3; 04/25/99 TD 2; 04/26/99 CL 1; 04/29/99 T&SD 1; 05/01/99 RS 4; 05/01/99 RS 1; 05/01/99 RS 3; 05/01/99 RS 3; 05/01/99 RS 2; 05/07/99 RS 1; 05/08/99 RS&YL 2; 05/08/99 RS&YL 3; 05/01/99 RS 3;
Blue-gray Gnatcatcher	05/08/99 LRR 2; 05/08/99 I.3; 05/08/99 LRR 1; 05/08/99 LRR 7; 05/08/99 I.1; 05/08/99 LRR 2; 05
Eastern Bluebird	05/08/99 LRR 5; 05/09/99 CL&PD 19 04/18/99 CL, R&LH 10, 04/25/99 TD 1, 04/29/99 JI 1, 05/08/99 RS 4, 05/01/99 RS 1, 05/04/99 CL, R&LH 10, 04/25/99 TD 1, 04/29/99 JI 1, 05/08/99 JI 1, 05/08/99 RS 6, 05/08/99 JI 2, 05/08/99 JI 3, 05/
Eastern Bluebird  Swainson's Thrush	05/08/99 LRR 5; 05/09/99 CL&PD 19 04/18/99 CL R&LH 10, 04/25/99 TD 1, 04/29/99 JI 1, 05/01/99 RS 4, 05/01/99 RS 1, 05/04/99 CL 6, 05/05/99 J&JT 2, 05/08/99 MH 2, 05/08/99 RS 6, 05/08/99 JI 2, 05/08/99 LRR 1, 05/08/99 JI 3, 05/08/99 JI 3, 05/08/99 JI 3, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 5, 05/08/99 JI 3, 05/08/99 JI 3, 05/08/99 JI 4, 05/08/99 JI 5, 05/08/99 JI 3, 05/08/99 JI 3, 05/08/99 JI 3, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 5, 05/08/99
Eastern Bluebird	05/08/99 LRR 5; 05/09/99 CL&PD 19 04/18/99 CL, R&LH 10, 04/25/99 TD 1, 04/29/99 JI 1, 05/08/99 RS 4, 05/01/99 RS 1, 05/04/99 CL, R&LH 10, 04/25/99 TD 1, 04/29/99 JI 1, 05/08/99 JI 1, 05/08/99 RS 6, 05/08/99 JI 2, 05/08/99 JI 3, 05/

Common Name	RECORDS Data
American Robin	04/18/99 CL.R&LH 10, 04/20/99 RS 19, 05/01/99 RS 1, 05/01/99 RS 7, 05/02/99 J&JT 5, 05/02/99 JT 1, 05/05/99 CL&JT 2, 05/06/99 JI 1, 05/07/99 MH 2, 05/07/9
Gray Cathird	J&JT 1, 05/08/99 RS&VL 6, 05/08/99 RS&VL 6, 05/08/99 RS 4, 05/08/99 RS 5, 05/08/99 JR 1, 05/08/99 JR 1, 05/08/99 LRR 1 04/18/99 TD&BW 1, 04/20/99 TD 1, 04/23/99 TD 1, 04/23/99 TD 3, 04/25/99 TD BW 2, 04/25/99 TD 5, 04/25/99 TD 3, 04/29/99 T&S 05/08/99 RS&VL 1 05/01/99 RS 1, 05/01/99 TD&HH 3, 05/01/99 RS 1, 05/02/99 JR 3, 05/02/99 JR 1, 05/02/99 JR 3, 05/02/99 JR 3
Northern Mockingbird	05/08/99 RS 1, 05/08/99 RS&VL 1, 05/08/99 RS 1, 05/08/99 RS&VL 3, 05/08/99 RS 2, 05/08/99 LRR 2, 05/08/99 LRR 1, 05/08/99 JI 1, 05/09/99 CL&PD 1 04/14/99 T&SD 1, 04/20/99 RS 6, 04/29/99 JI 2, 04/23/99 JI 1, 05/02/99 JI 1, 05/02/99 JI 2, 05/02/99 JI 2, 05/02/99 LRZ 1 05/02/99 JI 1, 05/02/99 CL 2, 05/02/99 CL&JT 1, 05/02/99 CL 2, 05/04/99 CL 1, 05/05/99 CL&JT 1, 05/06/99 JI 1, 05/06/99 JI 2, 05/
	05/08/99 JI 1, 05/08/99 LRR 1, 05/08/99 JI 3, 05/08/99 LRR 1, 05/08/99 JI 2, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 LRR 1, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 4, 05/08/99 JI 3, 05/
Brown Thrasher	04/14/99 T&SD 1, 05/08/99 CL,R&LH 1, 04/20/99 RS 1, 05/01/99 RS 1, 05/01/99 RS 1, 05/02/99 LRT 1, 05/02/99 CL 2, 05/08/99 LRR 1, 05/08/99 LR 2, 05/08/99 LR 2, 05/08/99 LR 3, 05/08/99 LR
European Starting	04/14/99 T&SD 2, 04/26/99 CL 4, 04/29/99 Л 11, 04/29/99 Л 2, 04/29/99 Л 10, 04/30/99 MH 1, 05/01/99 RS 6, 05/01/99 RS 28, 05/02/99 J&JT 6, 05/02/99 CL 4 05/02/99 Л 4, 05/05/99 CL&TT 10, 05/06/99 Л 1, 05/06/99 Л 3, 05/06/99 Л 13, 05/06/99 MH 2, 05/08/99 RS 4, 05/08/99 RR 4, 05/08/99 RR 2, 05/08/99 RS 2, 05/08/99 RS 3, 05/08/99 RS 10, 05/08/99 RS 3, 05/08/99 RS 2, 0
Cedar Waxwing	2, 05/19/99 JT 3, 04/14/99 T&SD 30, 04/14/99 T&SD 30, 04/18/99 CL_R&LH 12, 04/26/99 CL 10, 04/29/99 T&SD 15, 05/01/99 RS 2, 05/02/99 JT 4, 05/02/99 CL&JT 10, 05/02/9 CL 10, 05/05/99 CL&JT 15, 05/08/99 JT 1, 05/08/99 JT 85, 05/08/99 RS&VL 3, 05/08/99 RS 6, 05/09/99 CL&PD 75
Blue-winged Warbler	04/16/99 TD 4; 04/18/99 TD&BW 2; 04/20/99 RS 1; 04/23/99 TD 1; 04/25/99 TD 1; 04/25/99 TD&BW 1; 04/29/99 T&SD 1
Golden-winged Warbler	04/18/99 CL,R&LH 1
Tennessee Warbler	04/16/99 TD \$, 04/20/99 TD 2, 04/20/99 RS 1, 04/21/99 TD 2, 04/21/99 TD 1, 04/21/99 TD 2, 04/23/99 TD 5, 04/23/99 TD 7, 04/23/99 TD 8D 7, 05/03/99 RS 2, 05/03/99 RS 2, 05/03/99 TD 8D 8D 7, 05/03/99 TD 8D
Orange-crowned Warbler	04/18/99 TD&BW 1; 04/20/99 TD 3
Nashville Warbler Northern Parula	04/14/99 TD 2, 04/16/99 TD 8, 04/18/99 TD&BW 1, 04/26/99 TD 1, 04/23/99 TD 2, 04/25/99 TD 3, 04/25/99 TD 8, D2, 05/01/99 TD&BW 1, 04/26/99 TD 1, 04/25/99 TD 3, 04/25/99 TD 3, 04/25/99 TD 3, 04/25/99 TD 8, 05/08/99 RS 1, 05/08/99 RS 1, 05/08/99 RS 1, 05/08/99 RS 1, 05/08/99 RS 2, 05/08/99 RS 2, 05/08/99 LRR 1, 05/08/99 LRR 2, 05/08/99 RS 3, 0
Yellow Warbler Chestnut-sided Warbler	04/29/99 T&SD 1, 05/01/99 TD&HH 1, 05/02/99 I&IT 1, 05/02/99 CL&JT 3, 05/05/99 JT 3, 05/05/99 CL&JT 2, 05/08/99 RS 1, 05/09/99 CL&PD 1, 05/10/99 JT 2 04/25/99 TD&BW 2, 04/27/99 TD 1; 04/29/99 T&SD 2; 05/02/99 JT 1; 05/02/99 CL&JT 3; 05/05/99 CL&JT 1; 05/07/99 I&JT 1; 05/07/99 RS 3; 05/08/99 RS&V/
Magnolia Warbler	1; 05/08/99 RS 3; 05/08/99 RS 2; 05/09/99 CL&PD 2; 05/09/99 CL&PD 1 05/02/99 CL&PT 1; 05/05/99 IT 5; 05/05/99 CL&PT 8; 05/07/99 I&JT 1; 05/07/99 RS 1; 05/08/99 LRR 1; 05/08/99 LRR 2; 05/09/99 CL&PD 1 05/09/99 CL&PD 1; 05/10/99 IT 3
Yellow-rumped Warbler	04/16/99 TD 9; 04/18/99 CL,R&LH 6; 04/19/99 TD 15; 04/20/99 RS 6; 04/20/99 TD 1; 04/21/99 TD 2; 04/22/99 TD 10; 04/25/99 TD&BW 8; 04/25/99 TD 104/25/99 TD 105; 04/25/99 TD 104/25/99 TD 105; 04/25/99 TD 105/25/99 T
Black-throated Green Warbler	04/16/99 TD 10, 04/18/99 TD&BW 5, 04/20/99 RS 3, 04/23/99 TD 3, 04/23/99 TD 3, 04/25/99 TD 3, 04/27/99 TD 2, 04/29/99 TD 2, 04/29/99 T&SD 6, 05/01/99 R: 3, 05/01/99 TD&HH 6, 05/05/99 CL&PT 7, 05/07/99 RS 1, 05/08/99 LRR 1, 05/08/99 CL&PD 1
Blackburnian Warbler	04/23/99 TD 1 05/08/99 LRR 1; 05/08/99 LRR 1; 05/08/99 LRR 2; 05/08/99 LRR 1; 05/08/99 MH 3; 05/09/99 CL&PD 1
Yellow-throated Warbler Pine Warbler	03/10879 LRR 1, 03/08/97 LRR 1, 03/08/97 LRR 2, 03/08/97 LRR 1, 03/08/97 LRR 2, 05/08/97 MI 3, 03/08/97 LLR 2 1, 05/08/99 RS&VL 4, 05/08/99 RS&VL 2, 05/08/99 RS 8 05/08/99 JI 1, 05/08/99 LRR 2, 05/08/99 JI 1, 05/08/99 LRR 3, 05/08/99 JI 1, 05/08/99 LRR 3, 05/08/99 LRR 3
Prairie Warbler	04/22/99 TD 1, 05/08/99 Л 1, 05/08/99 MH 2, 05/09/99 CL&PD 1 04/25/99 TD&BW 1
Bay-breasted Warbler Black-and-white Warbler	04/18/99 TD&BW 1, 04/21/99 TD 1, 04/22/99 TD 1, 04/25/99 TD&BW 1, 04/27/99 TD 1, 04/29/99 T&SD 2, 04/29/99 TD 4, 05/01/99 RS 2, 05/01/99 TD&HH 2 05/05/99 CL&PT 1, 05/05/99 JT 3, 05/07/99 RS 1, 05/08/99 RS 2, 05/08/99 RS 2, 05/08/99 RS&VL 1, 05/08/99 LRR
American Redstart Prothonotary Warbler	04/16/99 TD 1, 04/23/99 TD 2, 04/25/99 TD&BW 1, 05/05/99 CL&IT 3, 05/05/99 IT 5, 05/08/99 RS 1, 05/09/99 CL&PD 1, 05/10/99 IT 2 04/16/99 TD 1, 04/22/99 TD 2, 04/25/99 TD&BW 5, 04/29/99 T&SD 2, 04/29/99 II 1, 05/01/99 RS 7, 05/06/99 II 1, 05/08/99 LRR 2, 05/08/99 II 1, 05/08/99 LRR 3, 05/08/99 RS 3, 05/09/99 CL&PD 2, 05/13/99 II 1, 05/13/99 II 1, 05/13/99 II 1, 05/08/99 LRR 3, 05/08/99 II 1, 05/13/99
Worm-eating Warbler Swainson's Warbler	05/09/99 CL&PD 2; 05/09/99 CL&PD 1 04/14/99 TD&JJT 1, 05/08/99 RS 1, 05/09/99 CL&PD 3
Ovenbird Northern Waterthrush	04/16/99 TD 4; 04/18/99 TD&BW 2; 04/21/99 TD 1; 04/25/99 TD 1; 04/25/99 TD 1; 05/01/99 TD&HH 1; 05/08/99 LRR 1; 05/09/99 CL&PD 1 04/14/99 TD 3; 04/14/99 T&SD 1, 04/18/99 TD&BW 3; 04/23/99 TD 1, 04/25/99 TD&BW 6; 04/26/99 CL 2; 04/29/99 TD 1, 05/01/99 TD&HH 6; 05/02/99 CL&P 1, 05/05/99 CL&PT 3; 05/05/99 JT 1, 05/08/99 RS&VL 1, 05/09/99 CL&PD 1; 05/09/99 CL&PD 1
Louisiana Waterthrush Kentucky Warbler	04/18/99 TD&BW 1, 05/08/99 LRR 2, 05/09/99 CL&PD 3 04/18/99 TD&BW 1, 04/25/99 TD&BW 1, 04/25/99 CL 1, 05/02/99 CL&JT 1, 05/08/99 LRR 1, 05/08/99 RS 1, 05/09/99 CL&PD 12
Mourning Warbler Common Yellowthroat	05/07/99 J&TT 1, 05/07/99 RS 1, 05/08/99 RS&VL 1, 05/13/99 LRR 1 04/18/99 CL,R&LH 1, 04/18/99 TD&BW 1, 04/20/99 TD 2, 04/22/99 ST 1, 04/23/99 TD 9, 04/25/99 TD 5, 04/26/99 CL 2, 04/27/99 TD 3, 04/29/99 TD 6, 05/01/9 RS 1, 05/01/99 TD&HH 2, 05/01/99 RS 3, 05/05/99 CL&TT 1, 05/05/99 JT 3, 05/08/99 JI 6, 05/08/99 MH 2, 05/08/99 LRR 1, 05/08/99 LRR 2, 05/08/99 JT
	05/08/99 LRR 3, 05/08/99 RS&VL 1, 05/08/99 RS&VL 1, 05/08/99 RS 1, 05/08/99 RS 2, 05/08/99 RS 5, 05/09/99 CL&PD 7, 05/09/99 CL&PD 2, 05/13/99 JI 1
Hooded Warbler Yellow-breasted Chat	04/16/99 TD 1, 04/18/99 CL.R&LH 3, 04/18/99 TD&BW 1, 04/26/99 CL 1, 04/26/99 TD 1, 04/26/99 T&SD 1, 05/08/99 RS 1, 05/08/99 LRR 1, 05/09/99 CL&PD 1 04/23/99 TD 2, 05/08/99 RS&LV 6, 05/08/99 II 2; 05/08/99 MH 12; 05/08/99 LRR 3; 05/08/99 MH 3; 05/08/99 MH 4; 05/08/99 II 1; 05/08/99 LRR 4; 05/08/99 MH 4; 05/08/99 LRR 1; 05/09/99 CL&PD 13
Summer Tanager	04/18/99 CL,R&LH 4, 04/20/99 RS 1, 04/25/99 TD&BW 3, 04/26/99 CL 4, 04/29/99 TD 1, 04/29/99 T&SD 3, 05/01/99 RS 1, 05/01/99 TD&HH 2, 05/04/99 CL 2 05/05/99 JZT 1, 05/05/99 CLETT 2, 05/08/99 LRR 1, 05/08/99 JLR 1, 05/08/99 LRR 2, 05/08/99 JLR 2, DER 1, 05/08/99 LRR 1, 05/08/99 MH 2, 05/08/9 MH 3, 05/08/99 MH 1, 05/08/99 JLR 1, 05/08/99 LRR 1, 05/08/99 SCB 2D 25/08/99 CL&PD 9, 05/09/99 CL&PD 2
Scarlet Tanager	04/16/99 TD 1, 04/23/99 TD 1, 05/01/99 TD&HH 1, 05/02/99 CL 1
Eastern Towhee	04/18/99 CL, R&LH 1
Chipping Sparrow  Lark Sparrow	04/14/99 T&SD 3, 04/25/99 TD&BW 1, 04/29/99 TD 1 05/04/99 CL 1, 05/06/99 Л 1, 05/09/99 CL&PD 2, 05/13/99 Л 1
Savannah Sparrow	03/04/99 CL, (3/06/99) TI, (3/05/99 CL&ED 2, 07/13/99) II 1, 03/02/99 CL 30, 05/08/99 MH 23, 05/08/99 II 1, 05/09/99 CL&PD 8
Song Sparrow	04/20/99 TD 2
Lincoln's Sparrow	04/18/99 TD&BW 3, 04/20/99 TD 23, 04/23/99 TD 43, 04/25/99 TD&BW 1, 04/25/99 TD 25, 04/29/99 TD 10
Swamp Sparrow White-throated Sparrow	04/16/99 TD 1, 04/29/99 TD 2, 05/01/99 RS 3, 05/08/99 MH 1, 05/08/99 RS&VL 1 04/14/99 T&SD 7; 04/18/99 CL,R&LH 10; 04/19/99 TD 50; 04/20/99 RS 4; 04/21/99 TD 3; 04/23/99 TD 40; 04/23/99 TD 30; 04/26/99 CL 7; 04/29/99 T&SD 2 05/01/99 TD&HH 2; 05/05/99 CL&T 2
White-crowned Sparrow	04/18/99 CL,R&LH 4; 05/09/99 CL&PD 2
Northern Cardinal	04/14/99 T&SD 4, 04/18/99 CL,R&LH 20, 04/20/99 RS 4, 04/26/99 CL 8, 04/29/99 JI 4, 04/29/99 JI 1, 04/30/99 MH 1, 05/01/99 RS 1, 05/01/99 RS 7, 05/01/99 RS 8, 05/01/99 RS 2, 05/01/99 RS 2
	LRR 2, 05/08/99 II 4, 05/08/99 LRR 2, 05/08/99 II 4, 05/08/99 MH 7, 05/08/99 II 1, 05/08/99 LRR 5, 05/08/99 LRR 2, 05/08/99 MH 3, 05/08/99 II 2, 05/08/99 II 1, 05/08/99 II
Rose-breasted Grosbeak	05/09/99 CL&PD 4, 05/09/99 CL&PD 21, 05/13/99 LRR 1, 05/13/99 II 4, 05/13/99 II 1, 05/19/99 II 1
NOSC-DIEASTED GTOSDEAK	04/16/99 [D 2; 04/23/99 ID 3; 04/23/99 ID 1; 04/23/99 ID 3; 04/23/99 I&SD 4; 04/23/99 ID 1; 05/01/99 ID 1; 05/01/99 RED 4; 05/07/99 RE J 5; 05

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	RECORDS
Common Name	Data
Blue Grosbeak Indigo Bunting	04/21/99 TD 1, 04/25/99 TD&BW 1, 05/04/99 CL 3, 05/08/99 JI 2, 05/08/99 CL&PD 2, 05/09/99 CL&PD 1, 05/13/99 JI 1 04/14/99 T&SD 4, 04/14/99 T&SD 7, 04/16/99 TD 3, 04/18/99 CL, REPL 2, 04/25/99 TD 48, 04/25/99 TD &BW 35, 04/25/99 TD 25, 04/25/99 CL 27, 04/27/99 TD 2, 04/29/99 TD 2, 04/29/99 T&SD 2, 05/01/99 TD&HH 2, 05/01/99 RS 3, 05/01/99 RS 4, 05/01/99 RS 6, 05/01/99 RS 8, 05/01/99 RS 28, 05/02/99 J&JT 4, 05/04/99 CL 20, 05/05/99 CL&JT 5, 05/06/99 JI 2, 05/06/99 JI 1, 05/08/99 MH 1, 05/08/99 MH 1, 05/08/99 MH 1, 05/08/99 MH 3, 05/08/99 JI 3
Painted Bunting Dickeissel	04/23/99 TD 1, 04/25/99 TD&BW 1, 05/04/99 CL 2, 05/08/99 MH 1, 05/08/99 MH 1, 05/08/99 CL&PD 1 04/29/99 II 3; 04/29/99 II 19; 04/29/99 II 4; 05/08/99 MH 1, 05/08/99 MH 1, 05/08/99 II 8; 05/08/99 II 13; 05/08/99 II 6; 05/08/99 II 9; 05/08/99 II 23; 05/08/99 II 36; 05/08/99 II 22, 05/08/99 II 9; 05/08/99 II 9; 05/08/99 II 13; 05/08/99 II 3; 05/08/99 I
Bobolink Red-winged Blackbird	04/24/99 T&SD 9, /04/99 CL 151, /05/99 L&TI 15, /05/99 L&PD 18 04/14/99 T&SD 4, 04/18/99 CL,R&LH 100; 04/20/99 RS 2; 04/29/99 H 12; 04/29/99 H 13; 04/29/99 H 13; 04/29/99 H 8; 05/01/99 RS 20; 05/01/99 RS 2; 05/02/99 CL 50; 05/02/99 L&TS 05/04/99 CL 51; 05/05/99 CL_RET 10; 05/06/99 H 0; 05/06/99 H 20; 05/06/99 H 23; 05/06/99 H 10; 05/06/99 H 13; 05/06/99 H 12; 05/06/99 H 13; 05/
Eastern Meadowlark	04/18/99 CL, R&LH 2, 04/29/99 Л 1, 04/29/99 Л 1, 05/01/99 RS 1, 05/02/99 CL 2, 05/08/99 Л 1, 05/13/99 Л 1, 05/13/
Yellow-headed Blackbird Common Grackle	05/08/99 II 27, 05/09/99 CL&PD 1 04/14/99 T&SD 9, 04/18/99 CL, R&LH 25, 04/20/99 RS 1, 04/26/99 CL, 25, 04/29/99 II 21, 04/29/99 II 12, 04/29/99 II 7, 04/30/99 MH 3, 05/01/99 RS 3, 05/01/99 RS 14, 05/02/99 CL 6, 05/02/99 II 18, 05/02/99 II 72, 05/04/99 CL 6, 05/03/99 RS 20, 05/06/99 II 13, 05/06/99 II 21, 05/06/99 II 13, 05/08/99 II 1, 05/08/99 II 1, 05/08/99 II 2, 05/08/99 RS 8, 05/08/99 RS 8, 05/08/99 RS&VL 6, 05/08/99 II 6, 05/08/99 II 6, 05/08/99 II 6, 05/08/99 RS&VL 6, 05/08/99 RS&VL 6, 05/08/99 RS&VL 6, 05/08/99 RS&VL 6, 05/08/99 II 21, 05/08/99 II 2, 05/08/99 RS&VL 6, 05/08/99 II 21, 05/08/99 II 8, 05/19/99 II 8
Great-tailed Grackle Brown-headed Cowbird	05/02/99 CL 2; 05/13/99 JI 1 04/14/99 T&SD 7; 04/18/99 CL,R&LH 5; 04/29/99 JI 4; 04/29/99 JI 2; 05/02/99 JI T1; 05/02/99 JE/T1; 05/04/99 CL 1; 05/05/99 JT 3; 05/05/99 JI 1; 05/05/99 JI 3; 05/05/99 MH 7; 05/05/99 MH 2; 05/05/99 JI 1; 05/05/99 JI 3; 05/05/99 JER 1; 05/05/99 JE
Orchard Oriole	04/18/99 CL_R&LH 2, 04/18/99 TD&BW 1, 04/23/99 TD 2, 05/02/99 J&JT 1, 05/08/99 RS&VL 1, 05/08/99 MH 1, 05/08/99 JI 1, 05/08/99 LRR 3, 05/09/99 CL&PD 1, 05/09/99 CL&PD 1, 05/19/99 JI 1
Baltimore Oriole	04/18/99 CL,R&LH 1, 04/18/99 TD&BW 5, 04/20/99 RS 1, 04/23/99 TD 9, 04/25/99 TD 4, 04/26/99 CL 4, 04/29/99 JI 1, 04/29/99 TD 1, 04/29/99 TESD 9 05/02/99 JT 3, 05/02/99 CL 1, 05/02/99 L&TT 6, 05/02/99 CL&TT 8, 05/03/99 JT 1, 05/08/99 JI 1, 05/08/99 JI 1, 05/08/99 JI 1, 05/08/99 JI 2, 05/03/99 CL&PD 15, 05/03/99 CL&PD 2, 05/10/99 CL&PD 3, 05/10/99 JT 1, 05/10/99 JT 1, 05/10/99 CL&PD 3, 05/10/99 JT 1, 05/10/99 JT 1, 05/10/99 JT 1, 05/10/99 CL&PD 3, 05/10/99 JT 1, 05/10/
House Finch	04/14/99 T&SD 4, 05/08/99 RS 14, 05/08/99 Л 3, 05/08/99 RS 1, 05/09/99 CL&PD 1
American Goldfinch	04/14/99 T&SD 1, 04/18/99 CL,R&LH 3, 04/20/99 RS 2, 04/29/99 T&SD 30, 05/02/99 CL&JT 12, 05/05/99 JT 10, 05/05/99 CL&JT 12, 05/08/99 RS 1, 05/08/99 MH 2, 05/09/99 CL&PD 6, 05/10/99 JT 17
House Sparrow	04/14/99 T&SD 17, 04/18/99 CL,R&LH 10, 04/29/99 JI 1, 04/30/99 MH 5, 05/01/99 RS 8, 05/02/99 CL 2, 05/02/99 JE/T 4, 05/06/99 JI 1, 05/07/99 MH 14, 05/08/99 JI 3, 05/08/99 JI 2, 05/08/99 JI 3, 05/08/99 RS 38, 05/08/99 RS 8, 05/08/99 JI 9, 05/09/99 CL&PD 10, 05/09/99 CL&PD 30, 05/13/99 JI 5, 05/13/99 JI 1,

Printed 2,342 records of 177 species.



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