



# BIRD STUDY GROUP NEWSLETTER

Volume 15, Number 10  
May 25, 2001

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/>  
On-Line Phone Tree: [rseidler-phonetree@centenary.edu](mailto:rseidler-phonetree@centenary.edu)  
E-mail: [lsusmus@prysm.net](mailto:lsusmus@prysm.net); Fax 318, 797-5338

## **NEXT MEETING**

**June 12, 2001**

## **AN OVERVIEW OF THE BIRDS OF PREY**

**PRESENTED BY**

**FRANCINE FORRESTER**

**LSUS Museum of Life Sciences**

**6:30 p.m.**

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## **JUNE FIELD TRIPS**

**BELL'S VIREOS AND GRASSHOPPER SPARROWS - JUNE 16**

## BOARD OF DIRECTORS 2000 - 2001 OFFICERS

President	<b>Mac Hardy</b> (1)	797-5338 W, 687-6738 H
Vice-president	<b>Larry Raymond</b> (2)	929-2806 W, 929-3117 H
Secretary	<b>Jeff Trahan</b> (1)	869-5217 W, 868-7360 H
Treasurer	<b>Jean Trahan</b> (3)	869-5013 W, 868-7360 H

### MEMBERS AT LARGE

<b>Donna Burney</b> (2)	686-7820 H
<b>Roy Bott</b> (1)	925-2265 H
<b>Bertha Campisi</b> (3)	688-3446 W, 861-0324 H
<b>Terry Davis</b> (3)	682-0361 B, 741-1115 H
<b>Hubert Hervey</b> (3)	925-9249 H
<b>Pat Hervey</b> (1)	925-9249 H
<b>Jim Ingold</b> (1)	797-5236 W, 742-5067 H
<b>Lily Poole</b> (2)	687-2994 H
<b>Rosemary Seidler</b> (1)	869-5231 W, 424-2972 H
<b>Will Smolenski</b> (2)	865-2938 H
<b>Judy Townes</b> (3)	929-4106 W, 865-7412 H

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

### COMMITTEE CHAIRPERSONS

BIRD REPORT	<b>Will Smolenski</b>	865-2938 H
BIRD HOT SPOTS	<b>Larry Raymond</b>	929-2806 W, 929-3117 H
BIRD RECORDS	<b>Mac Hardy</b>	797-5338 W, 687-6738 H
FIELD TRIPS	<b>Terry Davis</b>	741-1115 H
	<b>Roy Bott</b>	925-2265 H
FUND RAISING	<b>Will Smolenski</b>	865-2938 H
HISTORIAN and LIBRARIAN	<b>Jim Ingold</b>	797-5236 W, 742-5067 H
HOSPITALITY and SPECIAL EVENTS	<b>Judy Townes</b>	929-4106 W, 865-7412 H
	<b>Bertha Campisi</b>	688-3446 W, 861-0324 H
MEMBERSHIP	<b>Lily Poole</b>	687-2994 H
NEWSLETTER	<b>Jim Ingold</b>	797-5236 W, 742-5067 H
BEGINNING BIRDERS	<b>Jeff Trahan</b>	869-5217 W, 868-7360 H
PHONE TREE	<b>Rosemary Seidler</b>	869-5231 W, 424-2972H
PROGRAMS	<b>Larry Raymond</b>	929-2806W, 929-3117 H
PUBLICITY	<b>Judy Townes</b>	929-4106 W, 865-7412 H
WWW HOME PAGE	<b>Barney Poole</b>	687-2994 H

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## ABOUT THE PROGRAM

Our June speaker will be Francine Forrester. Francine lives in Elm Grove, LA. She has been married for 25 years and enjoys archery, as well as falconry. Francine has recently become interested in making her own bows and arrows. She is a general falconer, having been involved in falconry for 5 years. She first became interested in falconry when she accompanied another falconer. She fell in love with the sport and thoroughly enjoys the birds and being in the woods. Francine will provide an overview of "Birds of Prey," emphasizing the hawks of this area and the hawks that are commonly used in falconry. She plans to bring her two hawks, a local, wild-caught **Red-tailed Hawk**, and a hybrid **Ferruginous/Harris' Hawk**.

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## FIELD TRIPS

**June 16 -- North Caddo and Bossier Parishes.** We will see breeding **Bell's Vireo** and **Grasshopper Sparrows**. Meet at the WhatABurger on North Market Street just north of I-220 at 7:30 a.m. Leader: Jim Ingold, 797-5236 (office) or 742-5067 (home).

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## THE TWO CENTURIES OF CADDO LAKE: A REVIEW

**By Mac Hardy**

Robert H. Mohlenbrock's article, "The Two Centuries of Caddo Lake," appears in the current issue of *Natural History* (May, 2001, American Museum of Natural History). This interesting and informative article summarizes the history and the ecological importance of Caddo Lake from

its origin about 1800 to the present. In 1993, a portion of Caddo Lake was designated a RAMSAR site, one of only 17 wetlands in the United States that have been so recognized by the Convention on Wetlands, which resulted from a forum that took place in RAMSAR, Iran, in 1971. The United States ratified the RAMSAR agreement in 1986.

The article lists eight conditions, of which wetlands must satisfy only one to qualify as a RAMSAR site. Caddo Lake satisfies many of the conditions. Read the article to learn more about the wetlands requirements. In 1999, the protected area was increased to 33 square miles. The four major forest habitats include bald cypress forest, bottomland forest, mesic forest, and upland forest. Each of these is briefly described with lists of common names of woody and herbaceous vegetation.

For more information on Caddo Lake visit this web site: [www.tpwd.state.tx.us/park/caddo/caddo.htm](http://www.tpwd.state.tx.us/park/caddo/caddo.htm)

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## LOUISIANA ARMY AMMUNITION PLANT FIELD TRIP

**By Mac Hardy**

The Sunday morning started out with less than promising weather. As we met on the parking lot at the Museum, there was a light wind and very dark overcast skies. Larry Raymond (leader), Rosemary Seidler, and I were about to load and go when Nancy Menasco and Jerry Bertrand arrived. The five of us proceeded toward Louisiana Army Ammunition Plant near Minden. We had a little rain on the way. At the entrance we met Dan Weber and proceeded through the guard station. Rain picked up enough to wet us pretty well by the time we set out to the first stop -- an old **Red-cockaded Woodpecker** colony on the western edge of the plant. The road into that location was so bad that we all piled into Larry's 4-wheel drive vehicle and left Nancy and Jerry's car on the muddy road. Larry and Dan (the leaders) got the front seats, Rosemary, Nancy, and Jerry got the back (and only remaining) seat. They locked me in the baggage compartment (no handle on the inside). It was ok; I was almost prone in a fetal sort of way and had the vehicle been completely stopped and well air-conditioned I probably could have dozed off for a little nap. I didn't. The road was rough and slippery from there on and occasionally the trailer hitch90

would gouge a deep wound in the road as we hit bottom. It was ok; I had a clear view through a 4 by 5 inch section of glass on the passenger side window.

We found the old RCW colony and a very low woodpecker hole. We got good looks at a male **Magnolia Warbler** there. Next we reclaimed Nancy and Jerry's car and went along the southern boundary to the Dorcheat Bayou area on the eastern side. We hiked down toward the cypress swamp

but never made it to the swamp itself. Other good birds included great views of a **Hairy Woodpecker**, **Summer Tanagers**, **Indigo Buntings**, **Blue Grosbeak**, **Blue-gray Gnatcatcher**, and several others. We got our 40<sup>th</sup> species about 100 yards from the gate. Oh, by the way, about 20 minutes after we were out of the car and luggage compartment at the RCW site the rain stopped, the sun appeared, and the weather was excellent from then on. It was an interesting and very pleasant trip. We will plan another in the future.

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## MESSAGE FROM YOUR PRESIDENT

By Mac Hardy

During the past BSG year we have had a wonderful services of excellent speakers and a wide variety of field trips. We are also very fortunate to have had many new members join the BSG this year. As we grow in our membership strength we will be more effective in bringing the joy of birding to others.

I want to thank all of the officers, committee members, and Directors for the dedication and hard work they have done during the year. As all of you know, the effectiveness of the BSG, as in all organizations, depends on the leadership, the large group of people who make things work.

My wish for the future of the BSG is that we can continue the excellent programming and improve outreach to others. The new edition of the Hot Spots will be an improvement for birders in our area.

Since our next meeting will be the last until September we have to prepare for the long hot summer of birding. Please continue to record your bird observations. Keep lists every time you go out, even for short excursions. The summer is the worst represented season of the year for the BSG database so let's fill in some gaps this summer. Also, do not forget the **Inca Dove** challenge: Find a nest so we can confirm breeding in our area.

Thanks for the fun year. Mac

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## New Newsletter Editor


Starting with the first issue in the fall (Volume 16, No.1), Bill Wood will be the new editor of the Bird Study Group Newsletter. Please send all of your articles for inclusion in the newsletter to him at: 3514 Fontainebleau, Keithville, LA 71047. Email: billwood@shreve.net. Phone: 318-925-9205.

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## NEW BOARD MEMBERS

Six new members of the Board of Directors of the Bird Study Group were elected at the May meeting. These new members are: Mac Hard, Jeff Trahan, Roy Bott, Nancy Menasco, Dan Weber, and John McBride.

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**BIRD BANDING**  
 By Jacqueline Harris

Last Saturday my Mom took me to the Bird Banding. Bird banding is when some people that know a lot about birds band them so they can keep track of the birds. I got to hold three birds. When they lay on their backs they think they are still capture. Those birds are called warblers that think they are still capture when they lay on their backs. Did you know that a female is calver then a male? Why? Because the female needs to protect her babies right so she needs to blend in what is around her and if another bird wants to get her the male will fly off and the bird that is trying to get her babies it will follow the male in stand because the

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male is prettier then the female that is why I am glad I got to go. Yall shud go next year. It is really fun. I learned more about birds. It is really fun.

  
 The End

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## Beginning Birding

### "Sneaking Up"

Don Richardson  
Copyright 1999

Years ago, I read an account in a National Geographic book about Africa. It described a procedure the Cheetah uses to approach its prey. It was presented by Louis Leakey, a famous anthropologist who has done much of his work on the African continent. He called the cheetah's approach a "diagonal approach." The cheetah can run extremely fast but only for a fairly short distance. In order to succeed in catching its prey, it must find a way to position itself so it is fairly close to the prey before beginning the attack. The method gives the impression of walking past, rather than directly toward the prey. Hence, "diagonal approach". In examining this situation, you'll see that a trick like this might help us birders to position ourselves (without the attack) so that we get a great look. In many cases, you can move close enough to get a better look or photograph than you would get if you approached the bird directly. Viewing and photographing is improved when the light is just right and when there are few obstacles. With the right planning, you can pick your spot, taking all these things into consideration. Here's what to do.

First, of course, note the location of the bird. Look around to find a spot from which your view will be the best. Now, imagine a line from your current position to the point you have chosen and even through it. Relocate before beginning if the line is not traversable. Proceed very slowly along the line. Pause occasionally to look or take a photo, but don't turn your body toward the bird, just your head. When you arrive at the point you chose, pause and look some more. Continue along the same line and keep pausing to look. Try it, it works for the cheetah.

The technique just outlined uses some basic principles that should be followed in all your birding. Remember that birds are very aware of their surroundings. It would be hard to be in an area where you can observe birds and have them not know you are there. The trick is to make them not care that you are there. The best advice I can think of is to be quiet and move slowly. Doing these two things alone will make you more aware of the environment you are in and present a situation more comfortable to the birds. This low pressure situation for the birds and higher concentration level for you will greatly contribute to your birding success.

Consider what you wear. While I don't think you need to wear full camouflage for regular birding, I would recommend wearing subdued colors. A small group I was with was doing quite well and finding lots of birds. It began to rain a bit and out came the rain slickers. Nearly every one was bright yellow and suddenly we looked like a small flock

of very large **Prothonotary Warblers**. I'd say we should let the birds be the bright ones.

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## Beginning Birding

### Your Binoculars, How to Use Them

Don Richardson  
Copyright 1999

Binoculars are probably the most important item on the equipment list for birders. They are also expensive. Even birding with inexpensive binoculars involves an outlay of one hundred plus dollars. We will present articles, (not consecutively) about binoculars, which are intended to help new birders with the use, care, and selection of this necessary tool. If you have never used binoculars, or are relatively inexperienced with them, be assured that they are not difficult to learn to use. Buying binoculars probably represents a significant investment. Carefully decide what you want and buy those. If you follow the learning advice below, you should do fine with your new purchase in short order. It takes only a short time to become comfortable and adept with them. Sometimes beginners are advised to "get a pair that are not strong and learn how to use them first". Don't waste your money buying binoculars you'll only use for a short time.

The best way to become adept at using your binoculars is through practice. New birders often have trouble using them. The bird is often difficult to find in the binoculars or the binoculars are difficult to focus quickly. To help find the bird, let's first describe the cause of the problem most folks experience. When they spot the bird with bare eyes, they begin to raise the binoculars but, at the same time, begin to lower their gaze toward the binoculars. The result is that they have lost the direction to the bird. When looking through the binoculars, the size of the field of view is drastically reduced due to the structure and magnification of the binoculars. Under this circumstance, the bird is very difficult to relocate and probably won't be relocated at all. To find birds more successfully and quickly, you must keep your gaze on the bird and bring the binoculars completely up to your eyes. To reemphasize, keep looking directly toward the bird. To practice, place a soda can on the back fence. Stare at that can and bring the binoculars to your eyes. The can should be in view if you have done it right. Repeat the exercise until you find the can in the center of your view every time. You'll find that doing this exercise will sharpen your learning curve and make your birding experience ever so much more enjoyable.

High power binoculars are more difficult to use than lower power units. But, most people find that they can learn to use their binoculars fairly quickly, no matter what power they choose. As stated before, this writer does not recommend the purchase of an "intermediate training pair" of binoculars. After practicing with the exercise above and a little birding, you will soon be quite comfortable with them.

In order to get a good look you must focus the binoculars on the bird you are looking at. Sometimes it is difficult to focus quickly enough. There are a couple of tricks that can help. First, focus the binoculars for a distance where you are most apt to see birds. Then move the focus adjustment about a quarter turn to the right (or left if you prefer). When you do spot the bird you'll know to always turn the adjustment to the left (or right) to see a sharp image. Second, if you expect a bird to arrive at a certain perch or in a certain area you should pre focus on an object in the area where you expect the bird. While the main reason for having the binoculars is to see birds, there are some neat little tricks you can do with them.

Have you ever been in the field with a botanist? You may have noticed that they carry a small hand magnifier called a loupe. But you too have a very fine loupe. You can use your binoculars to magnify a little flower or blade of grass quite nicely. Just hold the object in your fingers, hold one side of the binoculars to one eye with the objective lens toward your eye, the "wrong way" (so everything looks a long way off). Look at the object as you bring it closer - closer - closer until it is just a tiny fraction of an inch from the eyepiece. When the object is close enough, you'll see that it is nicely magnified.

Another trick is to use the binoculars as a pointer. Warning - you have to be friends to pull this off. Sometimes it's hard to describe to another, just where that little bird is. Wouldn't it be nice to be able to walk up to the bird, put your finger right on its head and say, "it's right here?" With a telescope, of course, a bird is pointed to by merely finding it in the scope and letting others look. It's the fact that both barrels of the binoculars look at the same thing that allows them to be used as a pointer. Here's how it works. First, locate the bird yourself and view it with just one side of the binoculars using the right eye to look through the left eyepiece. Hold your head out of the way, to the left, as much as possible so your friend can see the view through the right eyepiece using the left eye. That view should be the same as yours and you have just pointed to the bird and its location.

*Don is a regular writer and lecturer about birds and teaches a beginning birding field course in conjunction with the Houston Audubon Society. Contact him at (281) 997-0485 or [cdplace@concentric.net](mailto:cdplace@concentric.net)*

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## MINUTES OF THE REGULAR MEETING

May 8, 2001, 7:00 p.m.

Museum of Life Sciences at LSUS

Mac Hardy called the meeting to order at 7:05 p.m.

Larry Raymond introduced the speaker Dave Patton. Dave is a hummingbird bander from Lafayette, Louisiana. He gave a PowerPoint presentation on identification of Louisiana wintering hummingbirds and the results of his continuing studies on some of these birds.

Committee Reports: Jean Trahan gave the treasurer's report. She reported that on April 30, 2001, the club had a cash balance of \$2,329.32. Prepaid expenses for printing and postage were \$161.49 and \$53.33 respectively, so the club's total assets are \$2,544.14. Hubert Hervey encouraged the membership to participate in the North American Migration Count on May 12. He said that 17 people participated last year, and we need participants this year. After the count, we will have a get-together at Mac Hardy's house. Lilly Poole reported 98 active members. She will look into getting ad space in the phonebook for the club. Mac Hardy reported that Bill Wood would be the new editor of the newsletter. The chair of the nominations committee, Rosemary Seidler, reported that six club members agreed to be nominated to the board. They are Mac Hardy, Jeff Trahan, Roy Bott, Nancy Menasco, Dan Weber, and John McBride. There were no other nominations from the floor. All six nominees were elected to the board by acclamation. Program chairman, Larry Raymond, reported that Francine Forrester would speak at the next meeting. Her topic will be "Birds of Prey."

Mac Hardy reminded the membership that there is a clipboard at the front of the room for jotting down suggestions and new ideas for the club. He also said that the club's scrapbook will be set out so that club members can contribute clippings, photos, and other items.

Bird talk: Bill Wood reported on the LOS meeting in Cameron Parish. He said that birding in Cameron was slow. The best part of his trip was visiting the rookery at Lake Martin. He also reported that Paul Dickson received the first George H. Lowery Award at the Saturday night meeting. Paul was acknowledged for his efforts in establishing northwestern Louisiana's first National Wildlife Refuge - The Red River National Wildlife Refuge. Mac Hardy added that so many people stayed at the dorm in Rockefeller that there were people sleeping on couches. He said that Rockefeller has been reserved for the fall meeting. Charlie Lyon said that there was a big fall-out at Stoner Woods in the morning. He saw 15 species of warblers and three **Least Flycatchers**. At his east Texas banding site, Jim Ingold caught a **Lincoln's Sparrow**, many **Yellow-breasted Chats**, a **Summer Tanager**, and many other species. Paul Dickson said that the **Western Kingbird** has returned to Flournoy Lucas Road. Rae Osborn saw lots of **Hooded Warblers** in Natchitoches yesterday. Nancy Menasco saw a **Mississippi Kite** at her house in Shreveport.

MINUTES OF THE BOARD MEETING

May 1, 2001, 7:00 p.m.

Museum of Life Sciences at LSUS

Board members present at the meeting were Larry Raymond, Jeff Trahan, Lily Poole, Mac Hardy, Jim Ingold, Judy Townes, Hubert Hervey, Rosemary Seidler, Terry Davis, and Will Smolenski.

Bird Records: Mac Hardy said that one year of Jim Stewart's records have been entered into the database.

Hotspots: Larry Raymond said that he has not received anything from anyone who is revising or writing up new hotspots for the publication. He will call authors of previous Hotspot articles to ask them to update their articles.

Hospitality: Judy Townes reported that everything has been going fine. She said that we are caught up on nametags. Mac Hardy will call Shirley Huss about taking over nametags during meetings. Mac will buy clip-on devices for nametags. He thinks that this will be better than the stickpins now used.

Membership: Lily Poole reported 98 paid accounts with a total of 170 active. Lily suggested a BSG listing in the white pages of the phonebook. She will price the listing.

Field Trips: David Arbor has volunteered to lead a field trip at Red Slough. Terry Davis will contact him to set up a field

trip. Possible field trips in June are one to Bodcau and another to north Caddo and Bossier Parishes to see **Bell's Vireo** and **Grasshopper Sparrows**.

Newsletter: Jim Ingold reported that the recent newsletter issue just came out. He said that Pat Lonnecker would not be able to mail the newsletter in June.

Programs: Larry Raymond reported that Dave Patton will speak at the next meeting and Francine Forrester will speak on "Birds of Prey" at the June meeting.

Newsletter advertising: Board members estimated that it costs about twenty dollars a page to publish and mail the newsletter. The board suggested that we charge about \$40 a full page for advertising. Any advertising submitted should be camera ready, black and white, a single sheet, or one digital file. Jim Ingold will look into rates charged by other newsletters. Mac Hardy reported that he has not yet visited the post office about postal regulations concerning advertising in the newsletter.

Nominations committee: Rosemary Seidler reported that we need to fill six spots on the board. Jeff Trahan and Mac Hardy will continue in their positions. Pat Hervey and Jim Ingold will not continue. Names for possible new board members were suggested.

**BIRD NOTES -- MAY**

Compiled May 21, 2001

Report bird records for the Newsletter 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
BSG	Bird Study Group	05/06/2001 Bossier: Louisiana Army Ammunition Plant90
J&JT	Jeff & Jean Trahan	04/13/2001 Residence, Shreveport; 04/15/2001 Residence, Shreveport; 05/02/2001 Residence, Shreveport; 05/03/2001 Residence, Shreveport; 05/05/2001 Bickham Dickson Park; 05/12/2001 Vivian; 05/13/2001 Bickham Dickson Park
J&JT,CL	Jeff & Jean Trahan, Charlie Lyon	04/21/2001 Stoner Boat Launch
JI	Jim Ingold	05/12/1920NAMC: Caddo Lake Dam and surrounding streets; 04/23/2001 Shreveport:C. Bickham Dickson Park; 04/26/2001 Red River:LA 1 north of Lock and Dam No.4; 04/26/2001 Red River:Lock and Dam No.4; 04/26/2001 Shreveport: LA1 south of LSUS; 04/26/2001 Shreveport: Lock and Dam No.5; 04/27/2001 Pouhatan; 05/05/2001 LA1 north of Lock and Dam No.4; 05/05/2001 Lock and Dam No.4; 05/05/2001 Pouhatan exit on I-49; 05/05/2001 Shreveport: LA1 south of LSUS; 05/05/2001 Shreveport:Lock & Dam #5; 05/12/2001 NAMC: Adger Rd.; 05/12/2001 NAMC: Belcher River Rd.; 05/12/2001 NAMC: Caddo Lake Dam & surrounding streets; 05/12/2001 NAMC: Cedar Bluff Rd.; 05/12/2001 NAMC: Douglas Rd.; 05/12/2001 NAMC: Gamm Rd. between LA 530 & 169; 05/12/2001 NAMC: Gillam Levee Rd.; 05/12/2001 NAMC: Gillam Scott - Slough Rd to Gillam Levee Rd.; 05/12/2001 NAMC: Haygood Rd.; 05/12/2001 NAMC: KSLA Rd.; 05/12/2001 NAMC: LA 1 @ junction with Dixie-Blanchard Rd.; 05/12/2001 NAMC: LA 169 between 12 Mile Bayou & LA 1.; 05/12/2001 NAMC: LA 169 South (US 71 to 12 Mile Bayou).; 05/12/2001 NAMC: LA 3049 between Gillam & Belcher

**OBSERVERS**

Abbreviation	Name	Date and Place
JI	Jim Ingold	.05/12/2001 NAMC: LA 530 from US 71 East to Belcher.; 05/12/2001 NAMC: LA530 East from Black Bayou to US 71; 05/12/2001 NAMC: LA530 East Of Oil City to Black Bayou; 05/12/2001 NAMC: Oil City; 05/12/2001 NAMC: Self Rd. West of Gamm Rd.; 05/12/2001 NAMC: Sentell Road (Loop); 05/12/2001 NAMC: US 71 between Huckaby & Sentell Rds.; 05/12/2001 NAMC: Williamson Park
JI & LSUS JT	Jim Ingold&LSUS Ornithology Class Jeff Trahan	04/24/2001 DeSoto:Flowerhill Estate of Margaret Fontaine 04/24/2001 Bickham Dickson Park; 04/27/2001 Bickham Dickson Park; 04/29/2001 Bickham Dickson Park; 04/30/2001 Bickham Dickson Park; 05/02/2001 Bickham Dickson Park; 05/03/2001 Bickham Dickson Park; 05/09/2001 Bickham Dickson Park
LMH MH MH & AC	L.M. Hardy Mac Hardy Mac Hardy & Amanda Crnkovic	05/06/2001 Shreveport:1823 S. Brookwood Dr. 05/09/2001 1.1 mi. N, 1.5 mi. E Mira. 05/12/2001 NAMC: 0.4 mi.East, 0.4 mi.South Mira; 05/12/2001 NAMC: 0.5 mi.West, 2.7 mi.North Mira; 05/12/2001 NAMC: 1.0 mi. West, 4.5 mi. South Mira.; 05/12/2001 NAMC: 1.0 mi.South, 0.9 mi.East Mira; 05/12/2001 NAMC: 1.3 mi.South, 0.5 mi.West Mira; 05/12/2001 NAMC: 1.5 mi. NE of Mira; 05/12/2001 NAMC: 1.6 mi.South Hosston; 05/12/2001 NAMC: 1.7 mi.North, 1.8 mi.East Mira; 05/12/2001 NAMC: 1.8 mi.South, 0.3 mi.East Mira, 05/12/2001 NAMC: 1.9 mi.West, 1.0 mi.South Mira; 05/12/2001 NAMC: 2.1 mi.West, 0.3 mi.South Mira; 05/12/2001 NAMC: 2.5 mi. North, 2.1 mi. East Mira; 05/12/2001 NAMC: 3.1 mi. West, 2.4 mi. North Mira; 05/12/2001 NAMC: 3.3 mi. North, 3.6 mi. East Mira; 05/12/2001 NAMC: 3.3 mi.South, 2.8 mi.East Mira; 05/12/2001 NAMC: 3.3 mi.South, 3.7 mi.East Mira; 05/12/2001 NAMC: 3.5 mi. East, 3.3 mi. North Mira; 05/12/2001 NAMC: 4.0 mi.North, 1.3 mi.East Mira; 05/12/2001 NAMC: 4.4 mi.South, 2.4 mi.East Mira; 05/12/2001 NAMC: 5.1 mi. North, 3.9 mi. East Mira; 05/12/2001 NAMC: Robert Nance Park, 0.8 mi. West Hosston.
RS	Rosemary Seidler	05/02/2001 Centenary College; 05/03/2001 Bickham Dickson; 05/03/2001 Prospect near Line; 05/07/2001 Prospect near Line; 05/08/2001 Prospect near Line; 05/12/2001 Boothill Speedway; 05/12/2001 Devers Road; 05/12/2001 Ford Park & boat launch; 05/12/2001 Hammock Road; 05/12/2001 Hwy 169; 05/12/2001 Latex/North State Line Road; 05/12/2001 Pines & Jefferson Paige Rds; 05/12/2001 Prospect near Line; 05/12/2001 South Lakeshore, East End; 05/12/2001 South Lakeshore, West End
RS & ES RS, ML, NM	Rosemary Seidler & Ellen Stevenson Rosemary Seidler, Martha Lennard, Nora Mclure	04/24/2001 Bickham Dickson, 04/24/2001 Stoner Woods 05/07/2001 Stoner

**RECORDS**

Common Name	Data
Pied-billed Grebe	04/26/2001 JI 2, 05/05/2001 JI 3
American White Pelican	04/26/2001 JI 145; 05/05/2001 JI 43; 05/12/2001 RS 1
Double-crested Cormorant	04/21/2001 J&JT,CL 3; 04/24/2001 RS & ES 1; 04/24/2001 RS & ES 1; 04/26/2001 JI 11; 04/26/2001 JI 1; 05/05/2001 JI 2
Anhinga	05/05/2001 JI 2, 05/12/2001 RS 3
Great Blue Heron	04/21/2001 J&JT,CL 3; 04/24/2001 RS & ES 2; 04/24/2001 RS & ES 1; 04/24/2001 JT 1; 04/26/2001 JI 3; 04/26/2001 JI 1; 04/29/2001 JT 2; 05/02/2001 JT 2; 05/03/2001 RS 1; 05/05/2001 J&JT 2; 05/05/2001 JI 1; 05/05/2001 JI 5; 05/05/2001 JI 2; 05/07/2001 RS, ML, NM 1L 05/09/2001 JT 1; 05/12/2001 MH & AC 1; 05/12/2001 RS 2; 05/12/2001 RS 3; 05/12/2001 RS 1; 05/12/2001 JI 1; 05/12/2001 RS 51; 05/12/2001 MH & AC 2; 05/12/2001 RS 2
Great Egret	04/21/2001 J&JT,CL 3; 04/23/2001 JI 2; 04/24/2001 JT 1; 04/24/2001 RS & ES 2; 04/26/2001 JI 6; 04/26/2001 JI 2; 04/27/2001 JT 7; 04/29/2001 JT 1; 05/02/2001 JT 7; 05/03/2001 JT 2; 05/03/2001 RS 4; 05/05/2001 J&JT 5; 05/05/2001 JI 6; 05/05/2001 JI 11; 05/05/2001 JI 14; 05/05/2001 JI 18; 05/06/2001 BSG 1; 05/07/2001 RS, ML, NM 3; 05/09/2001 JT 3; 05/12/2001 RS 22; 05/12/2001 RS 1; 05/12/2001 J&JT 6; 05/12/2001 MH & AC 2; 05/12/2001 JI 1; 05/12/2001 MH & AC 3; 05/12/2001 RS 11; 05/12/2001 RS 2; 05/12/2001 RS 1; 05/12/2001 JI 4; 05/13/2001 J&JT 3
Snowy Egret	04/24/2001 RS & ES 8; 04/24/2001 JT 1; 04/26/2001 JI 5; 04/27/2001 JT 1; 04/29/2001 JT 3; 05/02/2001 JT 3; 05/03/2001 JT 10; 05/03/2001 RS 5; 05/05/2001 J&JT 10; 05/05/2001 JI 5; 05/05/2001 JI 3; 05/05/2001 JI 5; 05/05/2001 JI 5; 05/09/2001 JT 6; 05/13/2001 J&JT 1; 04/24/2001 JT 1; 04/26/2001 JI 3; 05/05/2001 JI 3; 05/05/2001 JI 4; 05/05/2001 JI 7; 05/05/2001 J&JT 4; 05/12/2001 RS 2; 05/12/2001 RS 7
Tricolored Heron	05/03/2001 JT 1, 05/05/2001 JI 1,05/05/2001 JI 4
Cattle Egret	04/24/2001 JT 14; 04/26/2001 JI 6; 04/26/2001 JI 6; 05/03/2001 RS 2; 05/05/2001 JI 2; 05/05/2001 JI 29; 05/05/2001 JI 27; 05/05/2001 JI 50; 05/12/2001 JI 1; 05/12/2001 JI 60; 05/12/2001 J&JT 2; 05/12/2001 MH & AC 67; 05/12/2001 MH & AC 2; 05/12/2001 RS 3; 05/12/2001 RS 3; 05/12/2001 JI 4; 05/12/2001 MH & AC 12
Green Heron	04/26/2001 JI 4; 05/03/2001 JT 1; 05/05/2001 J&JT 2; 05/05/2001 JI 1; 05/05/2001 JI 3; 05/09/2001 JT 3; 05/12/2001 RS 1; 05/12/2001 JI 2; 05/12/2001 RS 2; 05/12/2001 J&JT 7; 05/12/2001 JI 1; 05/12/2001 JI 2; 05/13/2001 J&JT 2
Black-crowned Night-Heron	04/26/2001 JI 1
Yellow-crowned Night-Heron	05/05/2001 J&JT 1; 05/09/2001 JT 1; 05/12/2001 RS 4; 05/12/2001 JI 1
White Ibis	05/02/2001 JT 1
Black Vulture	04/26/2001 JI 5; 05/05/2001 JI 2; 05/05/2001 JI 1; 05/05/2001 JI 2; 05/12/1920 JI 3; 05/12/2001 JI 6; 05/12/2001 JI 1; 05/12/2001 RS 2; 05/12/2001 JI 3; 05/12/2001 JI 3; 05/12/2001 J&JT 1; 05/12/2001 JI 3; 05/13/2001 J&JT 1
Turkey Vulture	04/21/2001 J&JT,CL 1; 04/24/2001 JI & LSUS 1; 04/24/2001 RS & ES 1; 04/26/2001 JI 2; 04/26/2001 JI 8; 04/26/2001 JI 2; 05/02/2001 RS 1; 05/05/2001 JI 5; 05/05/2001 JI 3; 05/05/2001 JI 9; 05/05/2001 JI 2; 05/06/2001 BSG 3; 05/06/2001 BSG 2; 05/07/2001 RS, ML, NM 1; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/2001 RS 4; 05/12/2001 MH & AC 1; 05/12/2001 JI 2; 05/12/2001 MH & AC 4; 05/12/2001 MH & AC 4; 05/12/2001 JI 4; 05/12/2001 JI 1; 05/12/2001 RS 6; 05/12/2001 MH & AC 5; 05/12/2001 MH & AC 4; 05/12/2001 JI 8; 05/13/2001 J&JT 2
Wood Duck	04/21/2001 J&JT,CL 4; 04/24/2001 RS & ES 1; 04/27/2001 JT 4; 05/05/2001 J&JT 4; 05/06/2001 BSG 2; 05/09/2001 JT 2; 05/12/2001 RS 2; 05/12/2001 RS 2; 05/12/2001 RS 4
Green-winged Teal	05/05/2001 JI 1
Mallard	05/05/2001 JI 3, 5/12/2001 J&JT 1
Blue-winged Teal	04/23/2001 JI 13; 04/24/2001 RS & ES 26; 4/24/2001 JT 25; 04/26/2001 JI 4; 04/27/2001 JT 15; 04/29/2001 JT 25; 05/02/2001 JT 4; 05/03/2001 RS 7; 05/03/2001 JT 2; 05/05/2001 J&JT 2; 05/12/2001 MH & AC 2; 05/12/2001 RS 2;
Gadwall	04/26/2001 JI 2
Lesser Scaup	05/05/2001 JI 1
Ruddy Duck	04/24/2001 RS & ES 1
Mississippi Kite	05/02/2001 RS 1; 05/03/2001 RS 2; 05/06/2001 LMH 1; 05/08/2001 RS 1; 05/09/2001 JT 2; 05/12/2001 RS 2; 05/12/2001 RS 3; 05/12/2001 J&JT 1; 05/13/2001 J&JT 5
Northern Harrier	05/05/2001 JI 1
Cooper's Hawk	05/12/2001 JI 1
Red-shouldered Hawk	05/06/2001 BSG 1; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 J&JT 4; 05/12/2001 RS 1; 05/12/2001 MH & AC 2; 05/12/2001 JI 1
Red-tailed Hawk	04/26/2001 JI 2; 05/06/2001 BSG 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 2; 05/12/2001 MH & AC 1; 05/13/2001 J&JT 1
Northern Bobwhite	05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 1
Common Moorhen	04/26/2001 JI 1, 05/05/2001 JI 3
American Coot	04/23/2001 JI 6; 04/24/2001 RS & ES 4; 04/24/2001 JT 8; 04/26/2001 JI 2; 04/26/2001 JI 2; 04/27/2001 JT 5; 04/29/2001 JT 4; 05/03/2001 JT 2; 05/03/2001 RS 1; 05/05/2001 J&JT 3; 05/05/2001 JI 1; 05/05/2001 JI 1; 05/09/2001 JT 2; 05/12/2001 JI 1
Semipalmated Plover	05/03/2001 RS 3





## RECORDS

Common Name	Data
Purple Martin	04/21/2001 J&JT,CL 15; 04/24/2001 RS & ES 2; 04/24/2001 RS & ES 4; 04/26/2001 JI 12; 04/26/2001 JI 27; 04/26/2001 JI 1; 04/27/2001 JT 45; 04/29/2001 JT 15; 05/03/2001 RS 9; 05/03/2001 RS 18; 05/03/2001 JT 2; 05/05/2001 J&JT 15; 05/05/2001 JI 23; 05/05/2001 JI 10; 05/05/2001 JI 2; 05/06/2001 LMH 2; 05/07/2001 RS, ML, NM 9; 05/07/2001 RS 9; 05/08/2001 RS 9; 05/09/2001 JT 10; 05/12/2001 J&JT 11; 05/12/2001 RS 21; 05/12/2001 RS 8; 05/12/2001 JI 38; 05/12/2001 MH & AC 3; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/12/2001 JI 23; 05/12/2001 RS 12; 05/12/2001 JI 4; 05/12/1920 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 15; 05/12/2001 RS 8; 05/13/2001 J&JT 12
Tree Swallow	04/21/2001 J&JT,CL 1; 05/05/2001 JI 1
Northern Rough-winged Swallow	05/05/2001 JI 1; 05/12/2001 RS 2; 05/12/2001 RS 2
Cliff Swallow	04/21/2001 J&JT,CL 2; 04/26/2001 JI 50; 05/03/2001 RS 2; 05/05/2001 JI 10; 05/05/2001 JI 20; 05/09/2001 JT 20; 05/12/2001 MH & AC 20; 05/13/2001 J&JT 4
Barn Swallow	04/21/2001 J&JT,CL 10; 04/24/2001 RS & ES 2; 04/24/2001 JI & LSUS 3; 04/24/2001 RS & ES 4; 04/26/2001 JI 2; 04/26/2001 JI 50; 04/26/2001 JI 15; 04/26/2001 JI 18; 04/29/2001 JT 6; 05/03/2001 JT 5; 05/05/2001 J&JT 1; 05/05/2001 JI 1; 05/05/2001 JI 20; 05/05/2001 JI 12; 05/05/2001 JI 8; 05/05/2001 JI 2; 05/06/2001 BSG 1; 05/07/2001 RS, ML, NM 6; 05/09/2001 JT 4; 05/12/2001 J&JT 13; 05/12/2001 RS 13; 05/12/2001 MH & AC 10; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/12/2001 JI 5; 05/12/2001 JI 2; 05/12/2001 MH & AC 3; 05/12/2001 JI 11; 05/12/2001 JI 1; 05/12/2001 JI 8; 05/12/2001 JI 15; 05/12/2001 JI 4; 05/12/2001 RS 2; 05/12/2001 MH & AC 15; 05/12/2001 MH & AC 2; 05/12/2001 JI 5; 05/12/2001 JI 4; 05/12/2001 RS 4; 05/12/2001 JI 10; 05/12/2001 MH & AC 4; 05/12/2001 MH & AC 5; 05/12/2001 JI 5; 05/12/1920 JI 3; 05/12/2001 JI 5; 05/12/2001 JI 15; 05/12/2001 JI 2; 05/13/2001 J&JT 1
Carolina Chickadee	04/21/2001 J&JT,CL 5; 04/24/2001 RS & ES 8; 04/24/2001 JI & LSUS 2; 04/24/2001 RS & ES 7; 05/02/2001 RS 1; 05/05/2001 J&JT 1; 05/06/2001 BSG 1; 05/07/2001 RS, ML, NM 2; 05/07/2001 RS 1; 05/08/2001 RS 1; 05/08/2001 JT 1; 05/12/2001 J&JT 12; 05/12/2001 RS 5; 05/12/2001 RS 12; 05/12/2001 MH & AC 2; 05/12/2001 JI 1; 05/12/2001 RS 7; 05/12/2001 MH & AC 1; 05/12/2001 RS 17; 05/12/2001 RS 8; 05/12/2001 JI 1; 05/12/2001 MH & AC 1; 05/12/2001 JI 1; 05/12/1920 JI 1; 05/12/2001 JI 2; 05/12/2001 JI 4; 05/12/2001 RS 2; 05/12/2001 RS 3; 05/13/2001 J&JT 8
Tufted Titmouse	04/21/2001 J&JT,CL 8; 04/24/2001 RS & ES 9; 04/24/2001 RS & ES 11; 04/24/2001 JI & LSUS 1; 04/29/2001 JT 3; 05/03/2001 JT 1; 05/05/2001 J&JT 10; 05/06/2001 BSG 4; 05/07/2001 RS, ML, NM 3; 05/09/2001 JT 5; 05/12/2001 J&JT 3; 05/12/2001 RS 4; 05/12/2001 RS 8; 05/12/2001 MH & AC 1; 05/12/2001 RS 8; 05/12/2001 MH & AC 1; 05/12/2001 RS 6; 05/12/2001 RS 6; 05/12/2001 RS 6; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 MH & AC 1; 05/12/2001 RS 7; 05/12/2001 RS 4; 05/13/2001 J&JT 13
White-breasted Nuthatch	05/02/2001 RS 1; 05/12/2001 RS 3
Brown-headed Nuthatch	05/12/2001 RS 1; 05/12/2001 J&JT 5
Carolina Wren	04/21/2001 J&JT,CL 10; 04/24/2001 JI & LSUS 1; 04/24/2001 RS & ES 1; 04/29/2001 JT 3; 05/05/2001 J&JT 1; 05/06/2001 BSG 2; 05/07/2001 RS, ML, NM 1; 05/09/2001 JT 12; 05/12/2001 J&JT 10; 05/12/2001 MH & AC 1; 05/12/2001 RS 1; 05/12/2001 MH & AC 1; 05/12/2001 RS 13; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 1; 05/12/2001 RS 7; 05/12/2001 JI 2; 05/12/2001 RS 2; 05/12/2001 RS 2; 05/12/2001 RS 7; 05/12/2001 RS 7; 05/12/2001 RS 1; 05/13/2001 J&JT 5
House Wren	04/24/2001 RS & ES 1; 05/09/2001 JT 1
Blue-gray Gnatcatcher	04/21/2001 J&JT,CL 2; 04/24/2001 RS & ES 1; 05/06/2001 BSG 3; 05/07/2001 RS, ML, NM 2; 05/07/2001 RS 1; 05/12/2001 J&JT 25; 05/12/2001 JI 2; 05/12/2001 RS 5; 05/12/2001 JI 4; 05/12/2001 RS 3; 05/12/2001 RS 21; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 3; 05/12/1920 JI 2; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 RS 4; 05/12/2001 JI 1; 05/12/2001 RS 1
Eastern Bluebird	04/24/2001 JI & LSUS 2; 04/26/2001 JI 1; 04/26/2001 JI 1; 05/03/2001 RS 2; 05/03/2001 JT 1; 05/05/2001 JI 2; 05/05/2001 JI 13; 05/05/2001 JI 2; 05/06/2001 BSG 3; 05/09/2001 JT 1; 05/12/2001 J&JT 23; 05/12/2001 JI 5; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/12/2001 MH & AC 2; 05/12/2001 RS 4; 05/12/2001 JI 1; 05/12/2001 RS 8; 05/12/2001 JI 2; 05/12/1920 JI 3; 05/12/2001 JI 9; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 6; 05/12/2001 JI 3; 05/12/2001 JI 1; 05/12/2001 RS 2; 05/12/2001 RS 3
Gray-cheeked Thrush	05/02/2001 J&JT 1
Swainson's Thrush	04/21/2001 J&JT,CL 1; 04/24/2001 RS & ES 1; 05/03/2001 RS 1; 05/03/2001 J&JT 1; 05/07/2001 RS, ML, NM 3; 05/12/2001 J&JT 1
Wood Thrush	04/21/2001 J&JT,CL 4; 05/06/2001 BSG 1; 05/12/2001 RS 1; 05/12/2001 J&JT 1
American Robin	04/21/2001 J&JT,CL 2; 04/23/2001 JI 1; 04/24/2001 RS & ES 1; 04/27/2001 JT 3; 05/02/2001 RS 6; 05/03/2001 RS 3; 05/03/2001 RS 4; 05/06/2001 LMH 2; 05/07/2001 RS 2; 05/07/2001 RS, ML, NM 2; 05/08/2001 RS 2; 05/12/2001 RS 5; 05/12/2001 JI 1; 05/12/2001 RS 16; 05/12/2001 JI 3; 05/12/1920 JI 3; 05/12/2001 RS 9; 05/12/2001 JI 2; 05/12/2001 RS 5; 05/12/2001 J&JT 8; 05/13/2001 J&JT 2
Gray Catbird	04/21/2001 J&JT,CL 4; 05/02/2001 RS 1; 05/05/2001 J&JT 2; 05/06/2001 BSG 1; 05/07/2001 RS, ML, NM 23; 05/09/2001 JT 1; 05/12/2001 J&JT 1; 05/12/2001 RS 1
Northern Mockingbird	04/23/2001 JI 1; 04/24/2001 JI & LSUS 2; 04/24/2001 RS & ES 4; 04/26/2001 JI 2; 04/26/2001 JI 4; 04/26/2001 JI 8; 04/26/2001 JI 17; 05/02/2001 RS 2; 05/03/2001 RS 2; 05/03/2001 RS 2; 05/05/2001 JI 17; 05/05/2001 JI 2; 05/05/2001 JI 2; 05/05/2001 JI 20; 05/05/2001 J&JT 1; 05/06/2001 LMH 1; 05/06/2001 BSG 2; 05/07/2001 RS 3; 05/07/2001 RS, ML, NM 3; 05/08/2001 RS 1; 05/12/2001 JI 6; 05/12/2001 MH & AC 1; 05/12/1920 JI 4; 05/12/2001 MH & AC 3; 05/12/2001 RS 3; 05/12/2001 JI 13; 05/12/2001 MH & AC 1; 05/12/2001 RS 2; 05/12/2001 JI 2; 05/12/2001 RS 19; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 5; 05/12/2001 RS 9; 05/12/2001 JI 3; 05/12/2001 RS 6; 05/12/2001 JI 5; 05/12/2001 JI 3; 05/12/2001 JI 2; 05/12/2001 MH & AC 6; 05/12/2001 JI 18; 05/12/2001 JI 1; 05/12/2001 JI 6; 05/12/2001 RS 1; 05/12/2001 JI 3; 05/12/2001 J&JT 12; 05/13/2001 J&JT 1
Brown Thrasher	04/21/2001 J&JT,CL 6; 04/24/2001 RS & ES 4; 05/02/2001 RS 2; 05/03/2001 RS 1; 05/06/2001 LMH 1; 05/07/2001 RS 1; 05/09/2001 JT 1; 05/12/2001 J&JT 1; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 RS 1
European Starling	04/21/2001 J&JT,CL 25; 04/23/2001 JI 10; 04/24/2001 RS & ES 12; 04/24/2001 RS & ES 5; 04/26/2001 JI 5; 04/26/2001 JI 9; 04/26/2001 JI 2; 04/29/2001 JT 10; 05/03/2001 RS 5; 05/03/2001 JT 8; 05/03/2001 RS 7; 05/05/2001 JI 4; 05/05/2001 JI 4; 05/05/2001 JI 9; 05/05/2001 J&JT 15; 05/06/2001 LMH 22; 05/07/2001 RS 7; 05/08/2001 RS 5; 05/09/2001 JT 10; 05/12/2001 J&JT 11; 05/12/2001 RS 6; 05/12/2001 RS 16; 05/12/2001 JI 4; 05/12/1920 JI 1; 05/12/2001 RS 3; 05/12/2001 JI 1; 05/12/2001 JI 15; 05/12/2001 RS 5; 05/12/2001 JI 10; 05/12/2001 RS 7; 05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 5; 05/12/2001 JI 7; 05/13/2001 J&JT 10
Cedar Waxwing	04/21/2001 J&JT,CL 7; 05/05/2001 JI 1; 05/12/2001 JI 14
Blue-winged Warbler	04/21/2001 J&JT,CL 1
Tennessee Warbler	04/21/2001 J&JT,CL 40; 04/24/2001 RS & ES 2; 05/02/2001 RS 2; 05/03/2001 RS 1; 05/03/2001 JT 4; 05/05/2001 J&JT 2; 05/07/2001 RS 2; 05/07/2001 RS, ML, NM 14; 05/08/2001 RS 4; 05/09/2001 JT 2; 05/12/2001 RS 1; 05/12/2001 RS 1
Nashville Warbler	04/15/2001 J&JT 1; 04/21/2001 J&JT,CL 3; 04/24/2001 RS & ES 1; 05/07/2001 RS, ML, NM 3; 05/07/2001 RS 1; 05/12/2001 RS 1
Northern Parula	05/07/2001 RS, ML, NM 2; 05/12/2001 RS 2; 05/12/2001 J&JT 8
Yellow Warbler	05/07/2001 RS 1; 05/12/2001 JI 1; 05/12/2001 RS 1
Chestnut-sided Warbler	04/21/2001 J&JT,CL 1; 05/06/2001 BSG 1
Magnolia Warbler	05/06/2001 BSG 1; 05/07/2001 RS, ML, NM 3; 05/08/2001 RS 1; 05/09/2001 JT 3; 05/12/2001 RS 2
Yellow-rumped Warbler	04/21/2001 J&JT,CL 2; 04/23/2001 JI 1; 04/24/2001 RS & ES 2; 04/24/2001 JI & LSUS 3; 04/24/2001 RS & ES 2; 04/24/2001 JT 10; 04/27/2001 JT 1
Black-throated Green Warbler	04/21/2001 J&JT,CL 5; 05/07/2001 RS, ML, NM 2; 05/12/2001 J&JT 2
Blackburnian Warbler	04/21/2001 J&JT,CL 2
Yellow-throated Warbler	05/07/2001 RS, ML, NM 2; 05/12/2001 J&JT 9
Pine Warbler	04/24/2001 JI & LSUS 2; 05/02/2001 RS 1; 05/06/2001 BSG 2; 05/06/2001 BSG 4; 05/12/2001 RS 8; 05/12/2001 RS 4; 05/12/2001 RS 6; 05/12/2001 RS 11; 05/12/2001 RS 12; 05/12/2001 J&JT 12
Bay-breasted Warbler	05/12/2001 J&JT 2
Blackpoll Warbler	04/21/2001 J&JT,CL 1
Cerulean Warbler	04/21/2001 J&JT,CL 2
Black-and-white Warbler	04/21/2001 J&JT,CL 2; 04/24/2001 JI & LSUS 3; 04/24/2001 RS & ES 2; 05/07/2001 RS, ML, NM 1; 05/12/2001 RS 1; 05/12/2001 RS 1; 05/12/2001 J&JT 3
American Redstart	05/07/2001 RS 1; 05/09/2001 JT 3; 05/12/2001 J&JT 1
Prothonotary Warbler	04/24/2001 RS & ES 1; 05/03/2001 RS 1; 05/03/2001 JT 3; 05/05/2001 J&JT 3; 05/12/2001 RS 4; 05/12/2001 RS 2; 05/12/2001 RS 3; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 1; 05/12/2001 RS 13; 05/12/2001 J&JT 4; 05/13/2001 J&JT 4
Northern Waterthrush	04/21/2001 J&JT,CL 3
Kentucky Warbler	05/06/2001 BSG 1; 05/12/2001 RS 1
Common Yellowthroat	05/05/2001 JI 1; 05/07/2001 RS, ML, NM 1; 05/09/2001 JT 2; 05/12/2001 RS 1; 05/12/2001 MH & AC 3; 05/12/2001 JI 1; 05/12/2001 RS 2; 05/12/2001 JI 1
Hooded Warbler	04/21/2001 J&JT,CL 1; 04/24/2001 JI & LSUS 1; 05/06/2001 BSG 1; 05/06/2001 BSG 1; 05/12/2001 RS 1; 05/12/2001 J&JT 2
Yellow-breasted Chat	04/24/2001 JI & LSUS 2; 05/05/2001 JI 1; 05/06/2001 BSG 1; 05/06/2001 BSG 2; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 4; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 MH & AC 3; 05/12/2001 MH & AC 2; 05/12/2001 JI 2; 05/12/2001 MH & AC 1; 05/12/2001 JI 1; 05/12/2001 J&JT 6
Summer Tanager	04/21/2001 J&JT,CL 10; 04/24/2001 JI & LSUS 4; 04/29/2001 JT 4; 05/06/2001 BSG 3; 05/07/2001 RS, ML, NM 3; 05/09/2001 JT 1; 05/12/2001 JI 1; 05/12/2001 RS 4; 05/12/2001 JI 3; 05/12/2001 J&JT 8; 05/12/2001 MH & AC 1; 05/12/2001 JI 1; 05/12/2001 RS 1; 05/12/2001 RS 2; 05/12/2001 JI 1; 05/12/2001 RS 4; 05/12/2001 RS 5; 05/12/2001 MH & AC 1; 05/12/2001 RS 2; 05/12/2001 MH & AC 1; 05/12/2001 RS 2
Scarlet Tanager	04/21/2001 J&JT,CL 3
Eastern Towhee	04/21/2001 J&JT,CL 1
Vesper Sparrow	05/12/2001 MH & AC 1
Lark Sparrow	05/12/2001 JI 2; 05/12/2001 MH & AC 2; 05/12/2001 J&JT 2; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 MH & AC 1; 05/12/2001 JI 12
Savannah Sparrow	05/12/2001 JI 1; 05/12/2001 JI 2; 05/12/2001 JI 4
Grasshopper Sparrow	05/12/2001 JI 1
Lincoln's Sparrow	05/12/2001 MH & AC 1
White-throated Sparrow	04/21/2001 J&JT,CL 8; 04/24/2001 RS & ES 2; 04/24/2001 JI & LSUS 2

**RECORDS**

Common Name	Data
Northern Cardinal	04/21/2001 J&JT,CL 16; 04/23/2001 JI 3; 04/24/2001 RS & ES 4; 04/24/2001 RS & ES 6; 04/24/2001 JI & LSUS 4; 04/26/2001 JI 1; 04/26/2001 JI 3; 04/26/2001 JI 3; 04/27/2001 JT 3; 04/29/2001 JT 4; 05/02/2001 RS 2; 05/03/2001 RS 2; 05/03/2001 JT 2; 05/03/2001 RS 3; 05/05/2001 JI 6; 05/05/2001 J&JT 5; 05/05/2001 JI 3; 05/05/2001 JI 2; 05/06/2001 BSG 6; 05/06/2001 LMH 1; 05/07/2001 RS 2; 05/07/2001 RS, ML, NM 8; 05/08/2001 RS 3; 05/09/2001 JT 15; 05/12/2001 JI 1; 05/12/2001 JI 5; 05/12/2001 MH & AC 1; 05/12/1920 JI 9; 05/12/2001 MH & AC 4; 05/12/2001 JI 2; 05/12/2001 MH & AC 2; 05/12/2001 RS 7; 05/12/2001 MH & AC 1; 05/12/2001 MH & AC 3; 05/12/2001 JI 17; 05/12/2001 MH & AC 1; 05/12/2001 RS 8; 05/12/2001 MH & AC 1; 05/12/2001 RS 4; 05/12/2001 RS 3; 05/12/2001 JI 4; 05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/2001 RS 14; 05/12/2001 MH & AC 5; 05/12/2001 MH & AC 1; 05/12/2001 JI 5; 05/12/2001 J&JT 9; 05/12/2001 RS 19; 05/12/2001 JI 7; 05/12/2001 JI 5; 05/12/2001 MH & AC 8; 05/12/2001 JI 2; 05/12/2001 MH & AC 2; 05/12/2001 JI 3; 05/12/2001 RS 27; 05/12/2001 RS 11; 05/12/2001 JI 1; 05/12/2001 MH & AC 3; 05/12/2001 JI 6; 05/12/2001 JI 2; 05/12/2001 JI 3; 05/12/2001 JI 9; 05/13/2001 J&JT 5
Rose-breasted Grosbeak	04/21/2001 J&JT,CL 10; 05/03/2001 JT 1; 05/07/2001 RS, ML, NM 3
Blue Grosbeak	04/26/2001 JI 1; 05/05/2001 JI 1; 05/05/2001 J&JT 1; 05/06/2001 BSG 1; 05/12/2001 JI 3; 05/12/2001 JI 1; 05/12/2001 MH & AC 3; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1
Indigo Bunting	04/21/2001 J&JT,CL 20; 04/24/2001 JI & LSUS 1; 05/05/2001 JI 6; 05/05/2001 JI 1; 05/06/2001 BSG 5; 05/06/2001 BSG 3; 05/07/2001 RS, ML, NM 2; 05/09/2001 JT 2; 05/12/2001 RS 8; 05/12/2001 RS 18; 05/12/2001 RS 8; 05/12/2001 RS 7; 05/12/2001 JI 3; 05/12/2001 MH & AC 2; 05/12/2001 MH & AC 1; 05/12/2001 RS 2; 05/12/2001 JI 9; 05/12/1920 JI 3; 05/12/2001 JI 5; 05/12/2001 JI 4; 05/12/2001 JI 2; 05/12/2001 J&JT 6; 05/12/2001 JI 4; 05/12/2001 JI 1; 05/12/2001 MH & AC 3; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/12/2001 MH & AC 5; 05/12/2001 JI 1; 05/12/2001 JI 4; 05/12/2001 JI 3; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/12/2001 JI 2; 05/13/2001 J&JT 5
Painted Bunting	05/12/2001 JI 2; 05/12/2001 RS 2; 05/12/2001 RS 1; 05/12/2001 JI 3
Dickcissel	05/05/2001 JI 7; 05/05/2001 JI 18; 05/05/2001 JI 4; 05/05/2001 JI 5; 05/09/2001 MH 10; 05/12/2001 JI 20; 05/12/2001 JI 7; 05/12/2001 JI 16; 05/12/2001 JI 36; 05/12/2001 MH & AC 2; 05/12/2001 MH & AC 6; 05/12/2001 MH & AC 10; 05/12/2001 JI 17; 05/12/2001 JI 11; 05/12/2001 MH & AC 10; 05/12/2001 JI 40; 05/12/2001 JI 12; 05/12/2001 JI 30; 05/12/2001 MH & AC 6; 05/12/2001 MH & AC 6; 05/12/2001 JI 10; 05/12/2001 JI 49; 05/12/2001 MH & AC 1; 05/12/2001 JI 8; 05/12/2001 JI 8; 05/12/2001 J&JT 1; 05/12/2001 MH & AC 7; 05/12/2001 JI 39; 05/12/2001 MH & AC 12
Bobolink	05/12/2001 JI 2; 05/12/2001 JI 4
Red-winged Blackbird	04/23/2001 JI 7; 04/24/2001 RS & ES 2; 04/26/2001 JI 3; 04/26/2001 JI 15; 04/26/2001 JI 15; 05/03/2001 RS 3; 05/03/2001 RS 2; 05/03/2001 JT 2; 05/05/2001 JI 14; 05/05/2001 JI 19; 05/05/2001 JI 2; 05/05/2001 JI 9; 05/05/2001 JI 29; 05/09/2001 MH 5; 05/09/2001 JT 2; 05/12/2001 JI 9; 05/12/2001 MH & AC 14; 05/12/2001 JI 1; 05/12/2001 MH & AC 6; 05/12/2001 JI 2; 05/12/2001 JI 13; 05/12/2001 MH & AC 10; 05/12/2001 JI 6; 05/12/2001 JI 17; 05/12/2001 JI 22; 05/12/2001 JI 2; 05/12/2001 JI 16; 05/12/2001 RS 9; 05/12/2001 JI 2; 05/12/2001 MH & AC 10; 05/12/2001 MH & AC 10; 05/12/2001 MH & AC 1; 05/12/2001 JI 13; 05/12/2001 JI 25; 05/12/2001 RS 22; 05/12/2001 JI 9; 05/12/2001 JI 35; 05/12/2001 JI 15; 05/12/2001 RS 4; 05/12/1920 JI 2; 05/12/2001 JI 2; 05/12/2001 RS 9; 05/12/2001 MH & AC 20; 05/12/2001 JI 19; 05/12/2001 MH & AC 2; 05/12/2001 JI 7; 05/13/2001 J&JT 2
Eastern Meadowlark	04/26/2001 JI 1; 04/26/2001 JI 1; 05/05/2001 JI 1; 05/05/2001 JI 3; 05/05/2001 JI 2; 05/12/2001 JI 3; 05/12/2001 JI 1; 05/12/2001 JI 4; 05/12/2001 JI 1; 05/12/2001 JI 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 4; 05/12/2001 J&JT 4
Common Grackle	04/21/2001 J&JT,CL 5; 04/23/2001 JI 6; 04/24/2001 RS & ES 5; 04/24/2001 RS & ES 12; 04/26/2001 JI 25; 04/26/2001 JI 10; 04/26/2001 JI 1; 04/26/2001 JI 12; 04/27/2001 JT 9; 04/29/2001 JT 6; 05/02/2001 RS 1; 05/03/2001 RS 4; 05/03/2001 RS 5; 05/03/2001 JT 2; 05/05/2001 JI 18; 05/05/2001 JI 10; 05/05/2001 J&JT 10; 05/05/2001 JI 9; 05/05/2001 JI 9; 05/06/2001 LMH 5; 05/07/2001 RS, ML, NM 2; 05/08/2001 RS 2; 05/09/2001 MH 1; 05/09/2001 JT 4; 05/12/2001 J&JT 5; 05/12/2001 JI 4; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 RS 22; 05/12/2001 RS 4; 05/12/2001 JI 2; 05/12/2001 JI 11; 05/12/2001 JI 7; 05/12/2001 JI 5; 05/12/2001 JI 3; 05/12/2001 JI 5; 05/12/2001 RS 13; 05/12/2001 RS 4; 05/12/2001 JI 2; 05/12/2001 RS 58; 05/12/2001 JI 19; 05/12/2001 JI 1; 05/12/2001 JI 3; 05/13/2001 J&JT 8
Great-tailed Grackle	04/27/2001 JI 1
Brown-headed Cowbird	04/21/2001 J&JT,CL 1; 04/23/2001 JI 2; 04/24/2001 JI & LSUS 4; 04/26/2001 JI 2; 04/26/2001 JI 4; 05/03/2001 RS 2; 05/05/2001 JI 3; 05/05/2001 JI 5; 05/08/2001 RS 1; 05/12/2001 JI 2; 05/12/2001 JI 4; 05/12/2001 MH & AC 2; 05/12/2001 JI 1; 05/12/2001 J&JT 2; 05/12/2001 JI 3; 05/12/2001 RS 3; 05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/1920 JI 1; 05/12/2001 RS 3; 05/13/2001 J&JT 5
Orchard Oriole	04/21/2001 J&JT,CL 6; 04/24/2001 RS & ES 1; 05/05/2001 JI 2; 05/05/2001 JI 1; 05/05/2001 JI 1; 05/12/2001 RS 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 JI 2; 05/12/2001 JI 1; 05/12/2001 JI 1; 05/12/2001 MH & AC 1; 05/12/2001 JI 1
Baltimore Oriole	04/13/2001 J&JT 1; 04/21/2001 J&JT,CL 24; 04/24/2001 RS & ES 1; 04/24/2001 RS & ES 28; 04/27/2001 JT 4; 04/29/2001 JT 3; 05/03/2001 JT 2; 05/05/2001 J&JT 4; 05/05/2001 JI 2; 05/07/2001 RS, ML, NM 18; 05/09/2001 JT 12; 05/12/2001 JI 1; 05/12/2001 J&JT 2; 05/12/2001 MH & AC 1; 05/13/2001 J&JT 6
House Finch	04/24/2001 RS & ES 4; 05/03/2001 RS 7; 05/07/2001 RS 2; 05/08/2001 RS 2; 05/12/2001 RS 8; 05/12/2001 JI 3
American Goldfinch	04/21/2001 J&JT,CL 5; 05/03/2001 RS 2; 05/03/2001 JT 50; 05/07/2001 RS 2; 05/12/2001 RS 2; 05/12/2001 RS 2
House Sparrow	04/21/2001 J&JT,CL 1; 04/26/2001 JI 1; 04/26/2001 JI 6; 05/02/2001 RS 2; 05/03/2001 JT 185; 05/03/2001 RS 17; 05/03/2001 RS 2; 05/05/2001 JI 1; 05/05/2001 J&JT 3; 05/05/2001 JI 2; 05/05/2001 JI 2; 05/06/2001 LMH 5; 05/07/2001 RS 16; 05/08/2001 RS 9; 05/09/2001 JT 6; 05/12/2001 JI 14; 05/12/2001 JI 7; 05/12/2001 RS 12; 05/12/2001 J&JT 8; 05/12/2001 RS 8; 05/12/2001 JI 5; 05/12/2001 JI 4

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