

Shreveport Society For Nature Study

BIRD STUDY GROUP NEWSLETTER

Volume 18, Number 1

September 1, 2003

Next Meeting-September 9, 2003

"Hawks: Be Prepared for Fall Hawk Migration"

by Hubert Hervey

SEPTEMBER PROGRAM

When: Tuesday, September 9, 6:30 p.m. Where: Museum of Life Sciences, LSUS

he BSG's own Hubert Hervey will discuss the basics of hawk identification. Hubert will help us prepare for the fall hawk migration by discussing key characters to use during identification of hawks in the field. This talk will be a great refresher for the experienced birder and a valuable learning experience for beginning birders.

UPCOMING FIELD TRIPS & EVENTS

LOWER MISSISSIPPI VALLEY SHOREBIRD COUNT

Saturday, September 6 – Sunday, September 7

5th ANNUAL HAYNESVILLE CELEBRATION OF BUTTERFLIES

Saturday, September 13, 7:00 a.m. − 9:00 p.m.

HERVEY HAWK WATCH AND BARBECUE

Saturday, September 20, 8:00 a.m. Trip Leader – Hubert Hervey Coordinator – Nancy Menasco

BODCAU WILDLIFE MANAGEMENT AREA NATIONAL WILDLIFE AND FISHERIES DAY

Saturday, September 27, 9:00 a.m. − *3:00 p.m.*

NETFO (NORTHEAST TEXAS FIELD ORNITHOLOGISTS) HAWK WATCH

Saturday, September 27, 8:30 a.m. Leader and contact person – Mike Dillon, 903-938-0699, mdillon@shreve.net

OTHER HAWK WATCHES

See the article on page 4 for hawk watches near and not so near us.

RED RIVER NATIONAL WILDLIFE REFUGE AT WESTDALE, LA

Saturday, October 4, 8:00 a.m. Trip Leader – Dan Weber

THE BIG SIT!

Sunday, October 12, Dawn 'til Dark Trip Leader – Nancy Menasco

LOS FALL MEETING, CAMERON, LA

Friday, October 24 – Sunday, October 26

More details on page 3

BIRD STUDY GROUP PHONE NUMBERS AND MORE

Information & Bird Alert by Phone	(318) 797-5338
	Second Tuesday of each month, September through June, 6:30 p.m.
Internet Website	http://www.softdisk.com/comp/birds/
BSG E-mail	lsusmus@prysm.net

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UPCOMING FIELD TRIPS AND EVENTS

LOWER MISSISSIPPI VALLEY SHOREBIRD **COUNT**

Saturday, September 6 – Sunday, September 7

This is the final weekend of the count. Even if you didn't count in August, you can still participate in the September count. In fact, you are encouraged to enter your shorebird sightings at any time of the year (not just the count weekends) in the database. This annual count began in 1999 and is sponsored by the Lower Mississippi Valley Joint Venture Shorebird Monitoring Program. The objective of the Joint Venture is to ensure that adequate habitat for migrating shorebirds is provided on managed public lands as a safety net during vears when habitat conditions outside of public lands are poor. The count is designed to provide two types of data: "Reliable estimates of shorebird numbers across the entire region at intervals in migration" and "estimates of turnover rates (how long are birds staying at a particular site)." To this end, you are asked to count during fall migration on designated weekends in August and September. You may count wherever you like for as long as you like. Enter your observations directly into the database at www.lmvjv.org/shorebird. website to learn more about the program and to register. Remember to report your observations to the BSG database as well.

FIFTH ANNUAL HAYNESVILLE CELEBRATION **OF BUTTERFLIES**

Claiborne Parish Fairgrounds, Haynesville, LA Saturday, September 13, 7:00 a.m. – 9:00 p.m.

Festival highlights include butterfly walks with lepidopterist Dr. Gary Noel Ross, wildflower and birding walks with BSG members Charlie Lyon, Sterling Lacy, and Roy Bott, plant sales, butterfly quilt raffle, and a butterfly conservatory. For more details, see the festival website at

http://www.claiborneone.org/haynesville/butterfly.html.

HERVEY HAWK WATCH AND BARBECUE

Hubert and Pat Hervey's Farm in Stonewall, Louisiana Saturday, September 20, 8:00 a.m. Trip Leader – Hubert Hervey, 925-8249,

hawkeyehub@aol.com

Coordinator – Nancy Menasco, 868-3255, nmcpa@aol.com

We'll start the day birding the nearby woods and fields. Around 9:30 a.m., we'll set up our chairs for the hawk watch. Lunch will be grilled hamburgers around noon. Whether or not there will be significant numbers of raptors migrating this day will depend on weather conditions, but we can always pass the time visiting with our fellow BSGers. Come for woods birding, hawk watching, lunch, or all three.

What to bring: Binoculars, scope if you have one, lawn chair, hat, sunscreen, drinks. Meat, plates, napkins, utensils, and condiments will be provided by the BSG. Please RSVP to Nancy Menasco if you're planning on joining us for lunch. Bring a side dish, salad, or dessert to share.

How to get there: Go south on Linwood Road. Go a couple of miles into DeSoto Parish, pass a "Quick Stop" (not the name of it but the type of grocery store it is) on the left and turn right onto Ranchette Road. Go one mile, turn left at the T. This is Missile Base Road. Go almost a mile and turn left over the cattle guard that enters the farm. The sign says Hervey Dairy Road. The Hervey house is the first house on the left at the top of the hill.

BODCAU WMA NATIONAL WILDLIFE AND FISHERIES DAY

Saturday, September 27, 9:00 a.m. – 3:00 p.m.

Volunteers are needed to man the BSG booth. Call Mac Hardy at 797-5338 if you can help.

Check your mailing label for your BSG membership expiration date!

Not sure when your membership expires?

Just check the top line of your mailing label. Contact Membership Chairperson, Lily Poole, to receive an email reminder or to renew now, send in the renewal form on the back of your newsletter.

NETFO (NORTHEAST TEXAS FIELD ORNITHOLOGISTS) HAWK WATCH

Lake O' the Pines, Marion County, TX Saturday, September 27, 8:30 a.m.

Leader and contact person – Mike Dillon, 903-938-0699, mdillon@shreve.net

The hawk watch is located at Lake O' the Pines west of Jefferson, Texas, on the overlook above the dam. Come and go as you please. Hone your raptor identification skills with some very friendly east Texas birders. For more information, see the NETFO website at http://members.tripod.com/~NETFO TX/.

What to bring: binoculars, scope if you have one, lawn chair, drinks, snacks, lunch, hat, and sunscreen. Restrooms are located on site.

How to get there: Take I-20 west from Shreveport to exit 617 (Marshall/US 59 exit). Turn right onto US 59 for 19.2 miles. Turn left onto SR 49 in Jefferson for 3.5 miles. Turn left onto FM 729 for 3.4 miles. Turn left onto FM 726 for 2.6 miles. Turn right into the overlook parking lot just before the dam at Lake O' The Pines.

RED RIVER NATIONAL WILDLIFE REFUGE AT WESTDALE, LA

Saturday, October 4, 8:00 a.m.

Trip Leader – Dan Weber, 459-5311 (W), 949-1850 (H), dweber@tnc.org

Meet at the LSUS Museum of Life Sciences. This 1,500 acre property, purchased by The Nature Conservancy in December of 2002, was recently transferred to the U.S. Fish and Wildlife Service as the first tract in the Bayou Pierre unit of the Red River National Wildlife Refuge. It is located about 30 minutes south of LSUS in Red River Parish and is bordered by the Red River to the east and LA Highway 1 to the west. About 400 acres have been farmed for rice and, in previous years, Sora, Yellow Rail, and Virginia Rail have all been observed here. There are a couple of ponds connected to the river that usually hold waterfowl. In addition, there are a number of good walking trails that wind through a 250-acre riverfront forest stand (cottonwoods, cypress, etc.) in the sand along the water. Plan on car birding and moderate walking.

What to bring: binoculars, scope, water, and snacks. The nearest restroom is located at Lock & Dam #5.

The BSG Welcomes its newest member:

Janie M. Thomas

Welcome & Good Birding!

Discover

the hidden world in your backyard

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Shreveport, LA 71105
University Place Shopping Center

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318-797-BIRD (2473)



C. Bickham Dickson Park (Red River Education and Research Park)

Sunday, October 12, Dawn 'til Dark Trip Leader – Nancy Menasco, 868-3255, nmcpa@aol.com

The 11th Annual Big Sit is sponsored by the New Haven, CT, Bird Club and *Birdwatcher's Digest*.

Participants will count from within a 17-foot diameter circle. The count officially begins at midnight and ends 24 hours later. Swarovski Optik co-sponsors the event by donating \$500 to the team who gets the "Golden Bird." The "Golden Bird" is a bird selected by random drawing from the list of all birds sighted. All of the circles which list that bird are then placed in another random drawing. The winning circle chooses a non-profit environmental-based organization to be the recipient of the \$500. For more background on The Big Sit, go to http://members.aol.com/nhbirdclub/bigsit.htm.

Sitters may come and go at will. Beginning birders are especially encouraged to participate in this event. This is an excellent opportunity to observe behavior and patterns of bird activity over a day's time. Last year, assisted by a cold front that brought migrating raptors and geese over our location, our count total was 68 species, up from 53 species in 2001. We may not be

able to top that, but come out and help us try. Park in the parking lot next to the old horse barn. Signs will lead you to our circle. The circle will be in the field around the first curve of the gated road that leads to the back of the park. If you need assistance carrying your chair or anything else, someone at the Sit will be glad to help you. We will have access to the restrooms by the barn. If you want to contact us at the Sit for any reason, call or e-mail me ahead of time and I will give you our cell phone number.

What to bring: binoculars, scope, field guides, chair, hat, mosquito repellent, sunscreen, drinks, breakfast, lunch, snacks.

LOS FALL MEETING, CAMERON, LA

Friday, October 24 - Sunday, October 26, 2003

Information and registration forms for the annual fall meeting are available at the Louisiana Ornithological Society website at http://losbird.org/meetings.htm. We have reserved the Rockefeller Wildlife Refuge. Lodging is \$10 a night per person in dormitory-style rooms. Sign up for the Rockefeller at the BSG September or October meeting or call the LSUS Museum at 797-5338.

Membership in LOS is not required to participate in any of the LOS meetings, but you are encouraged to join to support the activities of our state society. Annual dues are \$15 for a regular membership and \$20 for a family membership. Three meetings are held each year with programs on Friday and Saturday nights, organized field trips on Saturday and, for the winter meeting, also on Sunday, and a banquet on Saturday night. The spring meeting is the last weekend in April; the fall meeting is the last weekend in October; and the winter meeting is held in different locations around the state the last weekend in January. The January 2004 winter meeting will be sponsored by the Northeast Louisiana Bird Club in Monroe.

FAMOUS AND NOT-SO-FAMOUS HAWK WATCHES

by Nancy Menasco

HAWK WATCHES NEAR US:

NETFO (Northeast Texas Field Ornithologists) Hawk Watch – The hawk watch is located at Lake O' the Pines west of Jefferson, Texas, on the overlook above the dam. The 2003 watch will be held Saturday, September 27, and will be manned beginning at 8:30 a.m. For more information, see page 3 of the newsletter or see the NETFO website at

http://members.tripod.com/~NETFO_TX/.

Smith Point, Texas, Hawk Watch – The hawk watch tower is located at Candy Abshier WMA in Chambers County. Texas, at the tip of a peninsula extending into Galveston Bay and East Bay. The hawk watch. conducted by the Gulf Coast Bird Observatory, Hawk Watch International, and Texas Parks and Wildlife, is in operation from August 15 to November 15. Volunteers man the tower between 8:00 a.m. and 4:00 p.m. daily. Raptor migration workshops will be held on Saturday. September 27, and Saturday, October 4, 2003, from 10:00 a.m. to 4:00 p.m. For more information on the workshops, check the "Activities Calendar" at the Gulf Coast Bird Observatory website at http://www.gcbo.org. For more information on the Smith Point Hawk Watch, go to http://www.gcbo.org/research/sphawk.htm. While you're in the neighborhood, you may also want to visit Anahuac National Wildlife Refuge (about 25 miles away) and High Island (about 40 miles away).

How to get there: Take I-10 south from Beaumont, Texas. Take exit 813 and turn south on Highway 61. Go to the 4-way stop. Proceed through the 4-way where the road becomes FM 562. Follow FM 562 until a fork (Y) in the road. Follow to the right at the Y. After approximately 14 miles you will arrive in the small village of Smith Point. Continue straight toward the bay and follow the black and white Hawk Watch signs.

Facilities: Smith Point does have one gasoline station, one restaurant, a super RV Park and Lodge (The Spoonbill, call 409-355-2347), and one small store for snacks and drinks (at the gas station).

Hazel Bazemore Hawk Watch - The hawk watch is located at Hazel Bazemore County Park west of Corpus Christi in Nueces County, Texas. The watch, sponsored by Hawk Watch International, is manned daily from 9:00 a.m. to 5:00 p.m. from August 14 through November 15. It is estimated that 95% of the North American population of **Broad-winged Hawks** fly over Hazel Bazemore each fall with single kettles of 10,000 hawks being routine. Single day totals of 100,000 to 400,000 hawks have been recorded during the peak of migration (generally around the last weekend in September). A massive cold front brought in a record 750,000 hawks to roost overnight October 4-5, 1977. A "Celebration of Flight" is held annually at the park during peak migration. This year's dates are September 25 through 28. For more information, check out the website at http://www.ccbirding.com/thw/hb.html.

How to get there: Hazel Bazemore County Park is located west of Corpus Christi, Texas, on the Nueces River, just off of Farm Road 624 and County Road 69.

For additional information on Smith Point, Hazel Bazemore, and other Texas hawk watches, check out the Texas Hawk Watch site at

http://www.ccbirding.com/thw/hb.html.

HAWK WATCHES NOT SO NEAR US:

Hawk Mountain Sanctuary, Pennsylvania – The granddaddy of all hawk watches, the watch was founded in 1934 and, except for three years during World War II, has been conducted continuously since then. Free programs are held most weekends between April and November. The fall hawk watch begins August 15, with the greatest variety of raptors being in mid-October. For more information, check out the website at www.hawkmountain.org.

Cape May, New Jersey – In the fall, prevailing westerly winds push large numbers of southbound migrants toward the Atlantic coast where they are funneled down the peninsula that is southern New Jersey. Cape May's location on Delaware Bay at the tip of the peninsula makes it a migrant trap "sans pareil" (without equal) in eastern North America. Most hawks and other migrants confronted with the bay pause to get their bearings before deciding on the next leg of their migration route. The Cape May Bird Observatory's official hawk counters have staffed the hawk watch platform from September 1 through the end of November since 1976. Fall visitors to Cape May will find an abundance of daily programs conducted by the CMBO, including field trips, workshops, and mini-programs on hawk identification. The 57th annual Cape May Autumn Weekend will be held October 31 through November 2 in 2003 and a fiveday fall raptor workshop will be conducted October 17 through 21 by Cape May Bird Observatory's own raptor experts, Pete Dunne, Pat Sutton, and Clay Sutton. If you go, don't forget that Cape May is also noted for the millions of shorebirds and seabirds who pass through annually. For more information, go to the CMBO website at www.cmbo.org or the New Jersey Audubon Society's website at www.njaudubon.org.

Read more about it:

A Field Guide to Hawks of North America by William S. Clark and Brian K. Wheeler (Peterson Guide).

Hawks in Flight, a Guide to the Identification of Migrant Raptors by Pete Dunne, David Sibley, and Clay Sutton.

Hawks Aloft, the Story of Hawk Mountain by Maurice Broun.

Least Tern Nesting Survey Results, Red River, 2003

by Hubert Hervey

This report covers three trips made on June 16-18, July 14-16, and August 12-13, 2003, by the author with U. S. Army Corps of Engineers, USACE, personnel and other private survey personnel. The area covered was from Cat Island in the north at Mile Marker (MM) 244 to Fort Buhlow to the south, near Alexandria at MM 90.

On the June trip **Least Terns** were attempting to nest at several locations in Pool 5 (the area above Lock and Dam 5) from MM 200 to MM 238 at Cattle Island. They were present at MM 238, 222, and 203. This represents a smaller number of birds attempting to nest at fewer locations than in any of the previous years that I have records. The subsequent trips in July and August found that no young terns were produced at any of these locations.

The results in Pool 4 (MM 168) were similar. There were two locations where Least Terns attempted to nest behind newly constructed dikes. Silt and sand forms the surface of islands as it settles out in the slow moving waters behind the new rock deposits that are placed by the USACE to channel the flow of the river. These newly formed islands are perfect places for terns to nest during the first year, as they are virtually free of vegetation. By the second year vegetation has taken over the islands and the few terns that try to nest are seldom successful. Terns always abandon these islands by the third year. This sequence of events is man made due to the reduced scouring effect of seasonal rising in water levels. This scouring takes place in the free-flowing river above the Lock and Dam system that ends at Shreveport. Thus Texas, Oklahoma, Arkansas, and Louisiana (north of Shreveport), have islands that are scoured clean in the winter and spring and are nested on repeatedly by terns. The terns failed to raise any young at both of the Pool 4 locations.

The results in Pool 3 (MM 116) were different. Forty-seven Least Terns were present at a series of four new islands formed behind newly built dikes at Poissant Revetment (MM 144.5) in July and, by the August survey, 21 fledged juveniles were present. This location may be free of vegetation enough to raise a few terns next year. This location represents the farthest south terns have nested since records of their presence have been kept. Poissant Revetment is downriver from Natchitoches and five miles upriver from the St. Maurice boat launch.

The **Least Terns**' attempts to nest in Pools 4 and 5, MM 145 to MM 240, were a complete failure. Nearly

100 miles of river with great fisheries for birds to utilize is now void of these terns. Upriver the colonies use the same islands, averaging 5 years out of 6 at the same place. In the pooled area of the river a colony now averages 1.25 years per island. Unless more dike work is done, no new islands will form and **Least Terns** will have nowhere left to nest in this part of the river.

The USACE has personnel available and willing to do the work needed to keep a few islands in a condition acceptable to the terns. To date no work order has come down to accomplish jobs that need to be done to help endangered subspecies recover from the losses caused by the J. Bennett Johnson Waterway system. A recovery program needs to be started. You can help by notifying your public officials, i.e., U. S. Representatives and Senators, of your concern. The program thus far has been a passive one of merely counting the birds. The new program needs to be an active one of helping the birds.

How can they be helped? Vegetative control by whatever means available is first and foremost. Maintaining separation from the shore thus preventing land-based predation is also a prime concern. Breaking the dike at the connection to the shore to restore water flow around the island can do this. Creating new islands with dredges is a very real and easily accomplished possibility. A large dredge is currently working at the Port of Shreveport. Artificial nesting platforms created on derelict barges are an untested possibility. A program of public awareness also needs to be implemented as the public's use of these lovely sandy islands is becoming a greater problem each year. Will you please show your concern by contacting some of our lawmakers? A proactive program will only happen if pressure comes from the top.

FROGS, MUDBUGS, AND SWAMP CANARIES

by Nancy Menasco

Day 1:

Saturday, May 17, 2003, found BSGers Rosemary Seidler, Vicki LeFevers, Mac and Marilyn Hardy, Jerry Bertrand, and Nancy Menasco in the town of Rayne in Vermilion Parish, Louisiana. We were there to meet Dave Patton of Lafayette, who would be our guide for the day. Dave arrived with several fellow LABA (Louisiana Birders Anonymous) members in tow, Paul Conover, Judith O'Neale, and Elouise Mullen, along with Olga and Walter Clifton from Abita Springs. After checking to see that we were all on the same channel, at least where our radios were concerned, our caravan set

out. As we wound our way through the streets of Rayne, signs and murals informed us that we were in the Frog Capital of the World! A quick poll of our group determined that no one present really knew why Rayne had been designated the Frog Capital of the World so, unfortunately, we had to continue on that day unenlightened. We (and you) will not remain in that state, however, because, upon returning home, I researched the matter. I have learned that the association of Rayne and frogs goes way back. In the 1880's, a chef by the name of Donat Pucheu exported frogs from Rayne to New Orleans restaurants. The fame of Rayne's frogs grew and Rayne frog legs found their way onto the menus of such world-renowned restaurants as Sardi's in New York. Today Rayne keeps its frogs at home but displays them once a year at the annual Frog Festival. We were disappointed not to see any of these frogs while in Rayne, but, after all, we are the *Bird* Study Group, not the Frog Study Group.

Putting our disappointment aside, we returned to the main focus of this trip, birds. Dave had scouted the rice fields south of Rayne prior to our visit and had some good prospects for us. The wind was blowing mightily but, despite having to hold on to our vehicles to keep from being blown away while scoping the fields, we saw beaucoup des shorebirds and waders. A word of warning here – It is imperative in this area of Louisiana that one throw in a French phrase now and then so that the words "I'm from North Louisiana" emblazoned on one's forehead will not be quite so visible to the locals.

At our first stop, a single Glossy Ibis was hanging out with a flock of White-faced Ibis and a nice-sized contingent of shorebirds while in the field across the road Fulvous Whistling Ducks were feeding. A reconnoitering Peregrine Falcon caused a commotion among the shorebirds. The list of sandpipers seen here and at various other locations along the back roads and byways of Vermilion Parish included Stilt Sandpipers in full breeding plumage, White-rumped, Semipalmated, Solitary, and Pectoral Sandpipers, and Greater and Lesser Yellowlegs. In a dry, plowed field with encroaching water, which Dave said was perfect habitat for Buff-breasted Sandpipers, we found (vou guessed it!) Buff-breasted Sandpipers, a life bird for at least two of us. Black-bellied Plovers, resplendent in their breeding plumage finery, were abundant. Other shorebirds present were Whimbrel, Short-billed Dowitcher, Ruddy Turnstone, Dunlin, Black-necked Stilt, and Killdeer. Two Swainson's Hawks identified by Paul Conover were lagniappe.

We ate lunch at Suire's Grocery and Restaurant on LA Highway 35 between Kaplan and Forked Island. If you're in the neighborhood, be sure to stop in here for

triple-decker BLTs, crawfish pistolettes, and more. At Suire's several of us perused the map with Dave in the hope of learning where in the heck we'd been so that we might be able to visit the area again in the future without having to call on Dave for assistance in getting us unlost. After lunch we traveled even further south to Pine Island Road, which skirts the Intracoastal Canal west of Forked Island and passes through large expanses of very old bottomland hardwoods, a habitat that is increasingly rare. In this beautiful forest we found an impressive number of both breeding bird species and individual birds. The list included Northern Parula, Prothonotary Warbler, Hooded Warbler, Acadian Flycatcher, Painted Bunting, Barred Owl, Red-shouldered Hawk, and Broad-winged Hawk. Possible breeders observed included an American Redstart and a Black-and-white Warbler. Several of us had our first introduction here to the nest-finding legerdemain of Walter Clifton when he spotted the nest of an Acadian Flycatcher. Even after Walter told us not only where to look but also the secret to finding an Acadian Flycatcher's nest, it took some of us forever to spot it through our binoculars and, if we lowered our binoculars to look, we were hopelessly befuddled. By the way, the secret is that just as the settlers of what we know today as the Acadiana region of Louisiana used Spanish moss in the construction of their homes, the Acadian Flycatcher constructs its nest on a base of Spanish moss with a foot-or-so-long strand of moss hanging down from it.

Saturday birding ended with a quick stop at Lake Martin on our way to Breaux Bridge where we would spend the night. ME Lewis and Betsy Moreland joined us in time for dinner. Following the lead of some of our feathered acquaintances earlier in the day, we dined on crawfish at Mulate's. A Cajun band was playing but, unfortunately or fortunately depending on your point of view, we'd left our dancing shoes at home so had to content ourselves with just watching.

Day 2:

On Sunday, May 18, at Judith O'Neale's invitation, we joined LABA and the Baton Rouge Audubon Society (BRAS) for their annual joint field trip and picnic at Sherburne WMA and the adjacent Atchafalaya National Wildlife Refuge in the Atchafalaya River Basin. The basin is the largest bottomland swamp in the United States and is legendary for the density of its breeding birds. The refuge and the WMA, located in St. Martin and Iberville Parishes with the northern part of the WMA in Pointe Coupee Parish, are both managed by the Louisiana Department of Wildlife and Fisheries. The refuge has been identified as a Globally Important Bird Area by the American Bird Conservancy. The magnificent Swallow-tailed Kite nests here and was our

target species for the day. It would be a life bird for many of us. Linda Adrion met up with us here and Lynne Fitzgerald and Ann McLaurin wandered in for part of the day.

Our birding started at the Krotz Springs end of LA Highway 975, the famous Whiskey Bay Road, with Cliff Swallows under the US Highway 190 bridge. A short distance down the road by the railroad tracks, we found among others Chestnut-sided Warbler, Summer Tanager, Red-eyed Vireo, White-eyed Vireo, Prothonotary Warbler, Yellow-billed Cuckoo, Carolina Chickadee, and Tufted Titmouse. The heron and egret family was well represented, including both Black-crowned and Yellow-crowned Night-Herons.

A little further on, we parked and walked down a forested oilfield road with birds singing on both sides of us. Then everyone moved their vehicles up this road to the turn off which leads to the nature trail. Prothonotary Warblers were everywhere flying back and forth over the road and through the trees. These bright little yellow birds are affectionately called Swamp Canaries in south Louisiana. Through the gaps in the canopy, we could see Red-shouldered and Broadwinged Hawks circling overhead. Walter Clifton continued to amaze with his uncanny nest-finding ability. Another Acadian Flycatcher nest built on a limb overhanging the road may not have been particularly difficult to find even though almost everyone had walked under the nest and not seen it, but the White-eyed Vireo nest complete with nestlings he found about 15 or 20 feet off the nature trail couldn't even be seen from the trail. A few lucky folks saw a Swainson's Warbler while walking along the trail and Hooded Warblers were heard and seen here and there.

We had a grand picnic at the WMA headquarters camping area overlooking the Big Alabama Bayou but the day was wearing on and nary a Swallow-tailed Kite had we seen. Some friends from Shreveport had come down with Linda, Lynne, and Ann and were in another area of Sherburne. While we were picnicking, Linda heard from them by phone that they had come across a researcher who had led them to an area off the Alabama road where Swallow-tailed Kites were probably nesting. Needless to say, we loaded up our vehicles and headed for the Alabama Road. We arrived just in time to hear, "You just missed them. A couple of minutes ago, there were nine kites circling overhead." Grrrrrr! But, before we had the opportunity to get too upset, first one, then another, and finally, five Swallow-tailed Kites appeared in the sky above us. We watched the glorious aerial display until the birds were out of sight.

Back on Whiskey Bay Road, we continued south toward the Whiskey Bay end. About one-third of a mile

from I-10, on the east side of the road, is a waterhole where Paul Conover does bird banding. The waterhole was very productive as birds came down for a drink or to bathe. American Redstart, Common Yellowthroat, Yellow-breasted Chat, Painted and Indigo Buntings were some of the birds seen in this area. Mississippi Kites flew overhead. One area we did not have time to explore is the Happytown Road, which leads into the Atchafalaya NWR. The eastern end of this road has been closed off and there is an observation platform there.

If you go to Sherburne, be prepared. There are no public restroom facilities anywhere along Whiskey Bay Road, not even at the WMA headquarters, so you'll want to stop in Krotz Springs if you're coming from Highway 190 or somewhere along I-10 if you're starting at the southern end. Bring insect repellent. The mosquitoes were not bad at all on the day we visited but can be. There are chiggers in grassy areas such as where we saw the **Swallow-tailed Kites**, so take proper precautions. You can obtain maps at the WMA headquarters or at the self-clearing stations and remember that you must have a current Wild Louisiana stamp or fishing or hunting license to visit a WMA in Louisiana.

Our birding day was not over yet. Dave Patton was in touch with a friend, Jim Delahoussaye, who lives with his wife at Butte La Rose on the banks of the Atchafalaya River. Jim invited us all to come on over. Upon our arrival, Jim kindly offered us bathroom facilities and cold drinks so we all traipsed through the house. The necessities taken care of, we now were able to appreciate Jim's wonderful yard. There are birdhouses built by Jim all over the yard. We were able to look inside one of them in which Prothonotary Warblers were nesting and see their tiny eggs. Yellow-billed Cuckoos nest in the trees there and Ruby-throated **Hummingbirds** buzzed around us. In the backvard we followed steps leading to a dock on the river. A Spotted Sandpiper teetered on a log nearby. Before we left, Jim presented Jerry Bertrand as fund-raising chairman of the BSG with a birdhouse, which he had built. Jim says it's a 301-year-old birdhouse. He built the birdhouse a year ago and the cypress boards from which it was fashioned came from a barn that was over 100 years old. The cypress tree from which the wood came was at least 200 vears old when it was cut down to build the barn. This very special birdhouse, which is just perfect for Swamp Canaries, will be auctioned off at the BSG Christmas auction. Jim has offered his home and yard to LABA and BRAS for next year's picnic.

Our appreciation goes out to Dave Patton, Judith O'Neale, Jim Delahoussaye, and all the other folks whose hospitality and generosity made our trip south such a success. Although it was difficult for some of us, we did our best to comport ourselves in the manner expected of us as representatives of the BSG so that we might be asked back in the future. We invited everyone to come to Shreveport. We also warned them that we'd had such a good time, we might come back every year for their annual field trip and picnic.

BIRD RECORDS

by Mac Hardy

We are starting a new birding year and already have some interesting sightings (the **Marbled Godwit**). Record all of your sightings on a checklist or some other device with the date and detailed locality. Add notes about the habitat, behavior, or other pertinent information that will add to our understanding of the birds of northwestern Louisiana. Get your records to me by September 15 for the next newsletter (1802).

For those of you sending in bird records from your computer databases (and those ready to begin doing so) please note the following changes and suggestions: Use **Wilson's Snipe** (WISN) not Common Snipe; do not use spaces in the abbreviation field (LMH&LRR, not LMH & LRR); and use 2003 for the year not 1903. Contact me for more information about electronic bird records and/or to obtain the BSG Bird Database on CD. Good Birding.

Bird Name Changes

by Mac Hardy

The 44th Supplement to the AOU checklist (Auk 120:923-931) lists the following changes that affect the species of birds in our area.

Eastern Screech-Owl is changed from *Otus asio* to *Megascops asio*.

Snowy Owl is changed from *Nyctea scandiaca* to *Bubo scandiacus*.

Ovenbird is changed from *Seiurus aurocapillus to Seiurus aurocapilla* (spelling only).

Rock Dove is changed to Rock Pigeon.

Move all of the species of Anseriformes and Galliformes to the beginning of our checklist (in front of the loons).

Studies of the following species have shown that they should be transferred to another, but still indefinite, position or family (they are marked with an asterisk [*] in AOU lists): Yellow-breasted Chat, Summer Tanager, Scarlet Tanager, Western Tanager, Lapland Longspur, Smith's Longspur, and Chestnut-collared Longspur.

MINUTES OF THE BOARD MEETING

June 3, 2003, 7:00 p.m. Museum of Life Sciences at LSUS

Board members present at the meeting were Mac Hardy, Larry Raymond, Hubert Hervey, Lily Poole, Dan Weber, Linda Adrion, and Jerry Bertrand.

New Officers -- The board proposed the following slate of officers: President, Lily Poole; Vice President, Jerry Bertrand; Secretary, Jeff Trahan; Treasurer, Jean Trahan. A motion was made to accept these individuals as officers for next year and passed.

Committee Assignments --The following suggestions were made for committee chairs: Publicity, Lonnie Gilley and Marti Carroll; Hospitality, Amanda Crnkovic and Vera Bott: BSG website. Barney Poole: Bird Hot Spots, Larry Raymond; Bird Records, Mac Hardy; Field Trip Coordinator, Nancy Menasco; Membership Secretary, Lily Poole; BSG Newsletter Editor and Folding/Mailing committee, Amanda Crnkovic; Beginning Birders, John McBride; Bird Alert Service, Rosemary Seidler; Programs, Jerry Bertrand, Dan Weber, Larry Raymond and Mac Hardy; Fund Raising, Jerry Bertrand; Library, Jim Ingold and Linda Adrion. A motion was made for the formation of a new committee - Important Birding Areas. The motion was seconded and passed. Hubert Hervey volunteered to chair the new committee. The Historian (Keeper of the Scrapbooks) is still without a chairperson. Once again there is a call to any interested BSG "Scrapper". All needed materials will be provided.

Hunting & Fishing Day at Bodcau – Larry Raymond asked if, as in past years, the BSG would be participating in Hunting and Fishing Day at Bodcau in September. The board agreed that we should do that.

MINUTES OF THE REGULAR MEETING

Jun 10, 2003, 7:00 p.m. Museum of Life Sciences at LSUS

Announcements – Mac Hardy announced the officers selected by the board for next year. Lily Poole will be president, Jerry Bertrand, vice president, Jean Trahan, treasurer, and Jeff Trahan, secretary. Mac also announced that the next board meeting would be September 2, 2003.

Program – Paul Dickson presented the program "Gardening for Hummingbirds."

Treasurer's Report - Jean Trahan said that on May 31, the club had \$1,927.95 in the bank. In addition we had \$297.35 and \$173.30 in prepaid expenses at the post

office and LSUS printing, respectively. The fund balance is \$2,398.60.

Miscellaneous – Larry Raymond urged that members must work on articles for the Hot Spots publication. Mac Hardy said that we should not forget bird records during the summer. The database has "holes" in it for the summer months. Hubert Hervey said that he has extra copies of the NAMC results to distribute. Mac Hardy said that he would like the club to participate in the Hunting and Fishing Day at Bodcau on September 27. We still need another volunteer.

Field Trips – Jerry Bertrand reported on future field trips for Nancy Menasco. The Shreveport Butterfly Count will take place July 6. The annual shorebird count will take place August 9 and 10.

Membership – Lilly Poole reported 100 paid accounts

Newsletter – Amanda Crnkovic will be the newsletter editor next year. She reported that August 25 is the deadline for articles for the next edition of the newsletter.

Bird Alert – Rosemary Seidler reported that people who send messages to the Bird Alert list serve must be on the list or the messages will not be forwarded. This will eliminate the spam and obscene messages that have plagued the service recently.

Bird Talk – Amanda Crnkovic saw a Great-crested Flycatcher at her new house. Jim Ingold reported Inca Doves, Mourning Doves, and Eurasian Collared-**Doves** at his house. He did his breeding bird survey recently but reported no Eurasian Collard-Doves on that route. Linda Adrion said that she has a **Red-headed Woodpecker** eating at the cat food bowl at her house. Velda Neilson has added 16 species of bird to her yard list because of a change in habitat caused by a recent She now has Prairie Warblers and Yellowbreasted Chats. Paul Dickson thinks the club should have a Western Kingbird census this summer. Rosemary Seidler suggested that everyone should look for the Western Kingbirds this weekend and email her with their results. She volunteered to compile the list. Linda Adrion saw an American Avocet on the Red River near Bishop Point recently. She said that this sighting is very unusual this time of year.

BSG



TELL THE BSG

♦ Tell the BSG – Amanda Crnkovic

This is a new addition to the BSG newsletter. The purpose of this section is to provide a space for the exchanging of information. Want to sell your binocs, tell of a great new birding spot, or share a short thought—Tell the BSG.

♦ LOS Raffle – Nancy Menasco

One of the current projects of the LOS is raising funds to construct a bird observation tower in Cameron at East Jetty Beach. If you would like to support this project, you may donate funds directly to LOS or you may purchase a raffle ticket, which will be included in a drawing to be held October 25 at the fall meeting in Cameron. Grand prize for the raffle will be a Celestron Nextar 80GT scope and tripod. For details, go to http://losbird.org/bulletin/tower.htm.

- ◆ Congrats to the **Wild Bird Center**. They celebrated their one-year anniversary in Shreveport on Saturday, August 30.
- ◆ Volunteers are needed to man the BSG booth at the Bodcau Wildlife Management Area National Wildlife and Fisheries Day, Saturday, September 27, 9:00 a.m. − 3:00 p.m. Join other BSGers in sharing our enthusiasm for observing birds with the community. Call Mac Hardy, 797-5338, if you can help.
- ◆ The BSG and the Museum of Life Sciences wishes Dr. Richard K. Speairs, Jr. a Happy Birthday. Dick turned 83 on August 21st.
- ♦ **Hospitality**: Bring your favorite snack to share at the next meeting!
- ◆ Use your BSG Kroger Cares, **Kroger card**. Each time you use it the BSG earns money.
- ◆ Way to Go Summer Birders! Check out the Bird Report to see who was braving the heat this summer.

Send announcements or any other tidbits of information to Amanda (797-5338 or acrnkov@softdisk.com)

BSG Board of Directors & Committee Chairpersons

BSG BOARD OF DIRECTORS

OFFICERS

President – Lily Poole (2) – 687-2994 (H) Vice-president – Jerry Bertrand (3) – 868-3255 (H) Secretary – Jeff Trahan (3) – 868-7360 (H), 869-5217 (W)

Treasurer – Jean Trahan (3) – 868-7360 (H)

MEMBERS AT LARGE

Linda Adrion (2) – 868-5729 (H) Michele Andrews (2) – 752-9469 (H)

Roy Bott (1) – 925-2265 (H)

Amanda Crnkovic (3) – 861-5294 (H), 797-5338 (W)

Mac Hardy (2) – 687-6738 (H), 797-5338 (W)

Hubert Hervey (3) – 925-9249 (H)

John McBride (1) – 221-2957 (H), 929-2806 (W)

Nancy Menasco (1) – 868-3255 (H)

Larry Raymond (1) – 929-3117 (H), 929-2806 (W)

Dan Weber (1) – 949-1850 (H), 773-3077 or 549-2686 (W)

Bill Wood (2) – 925-9205 (H), 868-6580 (W)

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

COMMITTEE CHAIRPERSONS

Beginning Birders – John McBride. 221-2957 (H) 929-2806(W)	
Bird Alert Service – Rosemary Seidler 424-2972 (H)	
869-5231 (W)	
Bird Hot Spot – <i>Larry Raymond 929-3117 (H) 929-2806 (W)</i>	
Bird Records – <i>Mac Hardy</i> 687-6738 (H) 797-5338 (W)	
Field Trip Coordinator – Nancy Menasco 868-3255 (H)	
Fund Raising – Jerry Bertrand	
Hospitality – <i>Amanda Crnkovic</i> 861-5294 (H) 797-5338 (W)	
& Vera Bott 925-2265 (H)	
Important Birding Areas – Hubert Hervey925-9249 (H)	
Library – <i>Jim Ingold</i> 742-5067 (H), 797-5236(W)	
& Linda Adrion868-5729 (H)	
Membership Secretary – Lily Poole	
Newsletter Editor & Folding/Mailing Committee –	
Amanda Crnkovic861-5294 (H), 797-5338 (W)	
Programs – <i>Jerry Bertrand</i> 868-3255 (H)	
Publicity – <i>Lonnie Gilley</i> 686-7030 (H)	
& Marti Carroll	
Website – <i>Barney Poole</i>	

BIRD REPORT – compiled August 20, 2003

Use the bird report to see what other birders have been seeing and where to go find the bird you want to see. Observers are abbreviated by the first and last initials. Dates and localities of observations are summarized under the observer's initials. Sightings are arranged by species. Following each species is a line of data in the following format: date, initials of the observer, number of birds observed, initials of another observer, number of birds they observed, etc. For the number of birds observed, a 1 is used for both 1 bird and for numbers not reported by the observer. For example: 01/12/99 BB 2 means that on January 12, 1999, BB saw two birds. Then by looking on the observer list you can determine that BB is Bob Birder and on 1/12/99 he was birding C. Bickham Dickson Park.

Report bird records for the newsletter to Mac Hardy by the 15th of each month. All bird records reported here are observations of the observers and are therefore the responsibility of the observer.

SIGHTINGS

Species, Date, Observer, Number Seen

- Pied-billed Grebe -- 05/11/2003 NM&JB 2, 05/15/2003 NM&JB 1, 06/14/2003 RS, VL, AM 1, 07/19/2003 NM 1, 07/23/2003 JB&RM 1, 07/23/2003 RS, VL, LA 3, 08/02/2003 JI&TW 1, 08/03/2003 CL,JB,NM,RS 4, 08/09/2003 NM&JB 6, 08/09/2003 JI 1, 08/09/2003 JI 2, 08/10/2003 NM&JB 4, 08/10/2003 JI 1, 08/17/2003 PD 6
- American White Pelican -- 05/04/2003 NM&JB 8, 05/07/2003 NM&JB 80, 05/11/2003 NM&JB 45, 05/15/2003 NM&JB 110, 05/23/2003 NM&JB 140, 06/06/2003 RS, VL, AM 4, 06/16/2003 HH,DW&DO 80, 06/23/2003 NM&JB 5, 07/14/2003 HH&DO 1, 07/23/2003 JB&RM 5, 08/03/2003 CL,JB,NM,RS 31, 08/09/2003 NM&JB 1, 08/09/2003 JI 1, 08/09/2003 JI 1, 08/10/2003 JI 1, 08/10/200 JI 1
- Brown Pelican -- 05/11/2003 NM&JB 1, 05/15/2003 NM&JB 1, 05/23/2003 NM&JB 1
- **Double-crested Cormorant** -- 05/03/2003 NM&JB 42, 05/07/2003 NM&JB 20, 05/10/2003 NM&JB 5, 05/11/2003 NM&JB 1, 05/15/2003 NM&JB 3, 05/19/2003 RS&VL 2, 05/23/2003 NM&JB 1, 08/03/2003 CL.JB.NM.RS 7, 08/10/2003 NM&JB 1, 08/16/2003 JT 1
- Anhinga -- 05/19/2003 RS&VL 5, 06/06/2003 RS, VL, AM 1, 06/08/2003 J&JT 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 HH&DO 4, 06/17/2003 HH&DO 1, 06/23/2003 NM&JB 3, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 5, 07/23/2003 JB&RM 2, 07/25/2003 NM&JB 2, 07/26/2003 J&JT 1, 07/27/2003 LP,BP,JP,NM,JB 7, 07/27/2003 J&JT 1, 08/03/2003 JI 1, 08/03/2003 CL,JB,NM,RS 4, 08/09/2003 JI 1, 08/10/2003 JI 2, 08/16/2003 JT 1
- Great Blue Heron 05/03/2003 NM&JB 13, 05/07/2003 NM&JB 10, 05/07/2003 NM&JB 1, 05/10/2003 NM&JB 7, 05/11/2003 NM&JB 12, 05/15/2003 NM&JB 12, 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 15, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 1, 06/08/2003 LR&KW 1, 06/13/2003 MH&LP 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 NM&JB 1, 06/16/2003 HH,DW&DO 12, 06/17/2003 NM&JB 1, 06/17/2003 HH&DO 6, 06/17/2003 HH&DO 20, 06/17/2003 RS, VL, LA 1, 06/23/2003 NM&JB 5, 06/27/2003 NM&JB 1, 06/29/2003 J&JT, RS 1, 07/03/2003 JI 2, 07/06/2003 J&JT 4, 07/06/2003 NM&JB 1, 07/13/2003 J&JT 1, 07/13/2003 RS, VL, LA AM 1, 07/14/2003 HH&DO 16, 07/14/2003 HH&DO 25, 07/15/2003 HH&DO 1, 07/19/2003 NM 1, 07/23/2003 JB&RM 18, 07/23/2003 RS, VL, LA 8, 07/25/2003 NM&JB 12, 07/26/2003 J&JT 1, 07/27/2003 J&JT 2, 07/27/2003 LP,BP,JP,NM,JB 2, 07/31/2003 RS, VL 4, 08/02/2003 JJ&TW 1, 08/03/2003 CL,JB,NM,RS 30, 08/03/2003 JI 1, 08/10/2003 NM&JB 10, 08/16/2003 JT 2, 08/09/2003 JI 2, 08/09/2003 JI 1, 08/10/2003 JI 1, 08/10/2003 JI 3, 08/10/2003 JI 4, 08/10/2003 JI 1, 08/10/2003 NM&JB 10, 08/16/2003 JT 2
- Great Egret -- 05/03/2003 NM&JB 3, 05/04/2003 NM&JB 12, 05/07/2003 NM&JB 16, 05/07/2003 NM&JB 3, 05/10/2003 NM&JB 12, 05/11/2003 NM&JB 14, 05/15/2003 NM&JB 3, 05/19/2003 NM&JB 1, 05/19/2003 RS&VL 3, 05/23/2003 NM&JB 14, 05/24/2003 J&JT 8, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 4, 06/06/2003 RS, VL, AM 4, 06/07/2003 LRR 6, 06/07/2003 JT 1, 06/08/2003 J&JT 3, 06/08/2003 RS & VL 3, 06/14/2003 JT 1, 06/14/2003 NM&JB 2, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 40, 06/17/2003 HH&DO 35, 06/17/2003 HH&DO 12, 06/17/2003 NM&JB 3, 06/17/2003 RS, VL, LA 4, 06/23/2003 NM&JB 5, 06/27/2003 NM&JB 2, 06/28/2003 JT 2, 06/29/2003 J&JT, RS 2, 07/06/2003 J&JT 5, 07/06/2003 JI 4, 07/12/2003 JT 1, 07/13/2003 J&JT 6, 07/14/2003 HH&DO 104, 07/14/2003 HH&DO 34, 07/15/2003 HH&DO 15, 07/15/2003 HH&DO 29, 07/15/2003 HH&DO 56, 07/19/2003 NM 1, 07/22/2003 HH, 07/23/2003 JB&RM 12, 07/23/2003 JB,WR S, VL, LA 80, 07/25/2003 NM&JB 12, 07/26/2003 JBJT 4, 07/27/2003 LP,BP,JP,NM,JB 2, 07/27/2003 J&JT 20, 07/31/2003 RS, VL 23, 08/02/2003 JI&TW 18, 08/03/2003 CL,JB,NM,RS 335, 08/03/2003 JI 6, 08/10/2003 JI 15, 08/10/2003 JI 2, 08/10/2003 J
- Snowy Egret -- 05/03/2003 NM&JB 6, 05/04/2003 NM&JB 7, 05/07/2003 NM&JB 3, 05/11/2003 NM&JB 1, 05/15/2003 NM&JB 6, 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 6, 05/24/2003 J&JT 3, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 LRR 5, 06/14/2003 RS, VL, AM 1, 06/07/2003 LRR 5, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/07/2003 LRR 5, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/07/2003 LRR 5, 06/14/2003 RS, VL, AM 1, 06/16/2003 JBJT 1, 07/13/2003 JBJT 1, 07/14/2003 HH&DO 16, 06/17/2003 HH&DO 2, 06/17/2003 NM&JB 1, 06/23/2003 NM&JB 2, 06/28/2003 JT 8, 07/06/2003 JBJT 2, 07/06/2003 JI 1, 07/13/2003 J&JT 1, 07/14/2003 HH&DO 13, 07/14/2003 HH&DO 8, 07/15/2003 HH&DO 28, 07/15/2003 HH&DO 9, 07/15/2003 HH&DO 8, 07/16/2003 H&PH 4, 07/23/2003 JB&RM 20, 07/23/2003 RS, VL, LA 50, 07/25/2003 NM&JB 25, 07/27/2003 LP,BP,JP,NM,JB 2, 07/27/2003 J&JT 35, 07/31/2003 RS, VL 5, 08/02/2003 JI&TW 1, 08/03/2003 CL,JB,NM,RS 40, 08/09/2003 NM&JB 17, 08/09/2003 JI 12, 08/09/2003 JI 12, 08/09/2003 JI 13, 08/09/2003 JI 13, 08/09/2003 JI 13, 08/10/2003 JI 32, 08/10/2003 JI 8, 08/10/2003 JI 11, 08/10/2003 NM&JB 30
- Little Blue Heron -- 05/03/2003 NM&JB 1, 05/04/2003 NM&JB 5, 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 4, 05/19/2003 NM&JB 1, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 2, 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 20, 06/17/2003 NM&JB 2, 06/17/2003 HH&DO 10, 06/17/2003 HH&DO 24, 06/23/2003 NM&JB 1, 06/28/2003 JT 1, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 2, 07/13/2003 J&JT 1, 07/14/2003 HH&DO 3, 07/14/2003 HH&DO 5, 07/15/2003 HH&DO 5, 07/15/2003 HH&DO 12, 07/16/2003 H&PH 7, 07/19/2003 NM 1, 07/23/2003 JB&RM 6, 07/23/2003 RS, VL, LA 40, 07/25/2003 NM&JB 10, 07/26/2003 J&JT 1, 07/27/2003 J&JT 6, 07/27/2003 LP,BP,JP,NM,JB 4, 07/31/2003 RS, VL 8, 08/02/2003 JI&TW 13, 08/03/2003 JI 2, 08/03/2003 CL,JB,NM,RS 56, 08/09/2003 NM&JB 8, 08/09/2003 JI 1, 08/09/2003 JI 16, 08/09/2003 JI 38, 08/09/2003 JI 5, 08/09/2003 JI 6, 08/10/2003 JI 34, 08/10/2003 NM&JB 8, 08/16/2003 JT 3, 08/17/2003 J&JT 3
- $\begin{array}{l} \textbf{Tricolored Heron --} \ 05/11/2003 \ NM\&JB \ 1, \ 05/23/2003 \ NM\&JB \ 1, \ 06/14/2003 \ RS, \ VL, \ AM \ 3, \ 06/16/2003 \ HH,DW\&DO \ 1, \ 06/17/2003 \ HH\&DO \ 1, \ 06/23/2003 \ NM\&JB \ 1, \ 07/14/2003 \ HH\&DO \ 1, \ 07/15/2003 \ HH\&DO \ 1, \ 07/23/2003 \ JB\&RM \ 2, \ 07/25/2003 \ NM\&JB \ 5, \ 07/27/2003 \ LP,BP,JP,NM,JB \ 3, \ 07/31/2003 \ RS, \ VL \ 2, \ 08/03/2003 \ CL,JB,NM,RS \ 25, \ 08/09/2003 \ NM\&JB \ 7, \ 08/09/2003 \ JI \ 1, \ 08/09/2003 \ JI \ 1, \ 08/10/2003 \ JI \ 1, \ 08/10/2003 \ JI \ 2, \ 08/10/2003 \ JI \ 2, \ 08/10/2003 \ NM\&JB \ 7, \ 08/17/2003 \ PD \ 15 \end{array}$
- Cattle Egret -- 05/07/2003 NM&JB 8, 05/10/2003 NM&JB 33, 05/11/2003 NM&JB 20, 05/15/2003 NM&JB 48, 05/19/2003 RS&VL 6, 05/23/2003 NM&JB 5, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 40, 06/07/2003 JT 1, 06/07/2003 LRR 3, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 4, 06/08/2003 RS & VL 2, 06/14/2003 JT 3, 06/14/2003 RS, VL, AM 200, 06/16/2003 HH,DW&DO 120, 06/17/2003 HH&DO 50, 06/17/2003 NM&JB 5, 06/17/2003 HH&DO 100, 06/17/2003 RS, VL, LA 180, 06/23/2003 NM&JB 25, 06/27/2003 NM&JB 5, 06/28/2003 JT 6, 06/29/2003 J&JT, RS 20, 07/06/2003 NM&JB 2, 07/06/2003 J&JT 20, 07/06/2003 JI 51, 07/12/2003 JT 8, 07/13/2003 JBJT 60, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 45, 07/14/2003 HH&DO 55, 07/15/2003 HH&DO 50, 07/15/2003 HH&DO 400, 07/23/2003 JB&RM 40, 07/23/2003 RS, VL, LA 60, 07/25/2003 NM&JB 100, 07/26/2003 JJ 15, 07/27/2003 JJ 11, 08/09/2003 JI 21, 08/09/2003 JI 21, 08/09/2003 JI 21, 08/09/2003 JI 147, 08/09/2003 JI 106, 08/10/2003 JI 68, 08/10/2003 JI 19, 08/10/2003 JI 89, 08/10/2003 NM&JB 400, 08/17/2003 J&JT 12
- $\begin{array}{l} \textbf{Green Heron -- 05/03/2003 NM\&JB 2, 05/10/2003 NM\&JB 4, 05/19/2003 RS\&VL 1, 05/23/2003 NM\&JB 1, 05/24/2003 J\&JT 2, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 1, 06/08/2003 LR\&KW 1, 06/08/2003 J&JT 4, 06/13/2003 MH&LP 1, 06/16/2003 HH,DW&DO 4, 06/17/2003 NM&JB 2, 06/17/2003 HH&DO 1, 06/17/2003 HH&DO 2, 06/29/2003 J&JT, RS 4, 07/06/2003 J&JT 6, 07/12/2003 JT 1, 07/13/2003 J&JT 3, 07/14/2003 HH&DO 1, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 1, 07/19/2003 NM 5, 07/23/2003 JB&RM 2, 07/25/2003 NM&JB 1, 07/26/2003 J&JT 4, 07/31/2003 RS, VL 1, 08/02/2003 JI&TW 1, 08/03/2003 CL,JB,NM,RS 6, 08/09/2003 NM&JB 1, 08/09/2003 JI 1, 08/17/2003 J&JT 2 \\ \end{array}$
- Black-crowned Night-Heron -- 05/19/2003 RS&VL 4

Yellow-crowned Night-Heron -- 05/10/2003 NM&JB 8, 05/19/2003 RS&VL 3, 05/24/2003 J&JT 10, 06/06/2003 RS, VL, AM 6, 06/07/2003 JT 4, 06/08/2003 J&JT 1, 06/14/2003 JT 5, 06/29/2003 J&JT, RS 5, 07/06/2003 J&JT 5, 07/12/2003 JT 5, 07/13/2003 J&JT 2, 07/13/2003 RS, VL, LA, AM 1, 07/16/2003 H&PH 1, 08/02/2003 JI&TW 6, 08/03/2003 JI 6, 08/09/2003 JI 6, 08/09/2003 JI 1, 08/10/2003 JI 1, 08/16/2003 JT 1, 08/17/2003 J&JT 3

White Ibis -- 05/15/2003 NM&JB 3, 05/19/2003 NM&JB 2, 06/14/2003 RS, VL, AM 74, 06/17/2003 HH&DO 12, 06/23/2003 NM&JB 8, 06/28/2003 JT 6, 07/23/2003 RS, VL, LA 16, 07/27/2003 J&JT 2, 07/31/2003 RS, VL 7, 08/02/2003 JJ&TW 14, 08/03/2003 CL,JB,NM,RS 14, 08/03/2003 JI 10, 08/09/2003 NM&JB 1, 08/09/2003 JI 17, 08/09/2003 JI 3, 08/09/2003 JI 10, 08/09/2003 JI 5, 08/10/2003 JI 9, 08/10/2003 JI 3, 08/10/2003 JI 11, 08/10/2003 NM&JB 3, 08/16/2003 JT 9, 08/17/2003 J&JT 2

White-faced Ibis -- 05/15/2003 NM&JB 1, 08/03/2003 CLJB,NM,RS 1, 08/09/2003 NM&JB 2

Roseate Spoonbill -- 07/27/2003 J&JT 1

Wood Stork -- 06/14/2003 RS, VL, AM 1, 07/23/2003 JB&RM 31, 07/23/2003 RS, VL, LA 9, 08/10/2003 JI 6, 08/10/2003 NM&JB 11

Black Vulture -- 05/03/2003 NM&JB 16, 05/10/2003 NM&JB 1, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 RS & VL 3, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 2, 06/16/2003 HH,DW&DO 20, 06/17/2003 HH&DO 15, 06/17/2003 HH&DO 4, 06/27/2003 NM&JB 1, 07/06/2003 NM&JB 2, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 4, 07/14/2003 HH&DO 6, 07/15/2003 HH&DO 16, 07/23/2003 RS, VL, LA 3, 07/26/2003 J&JT 1, 08/10/2003 JI 1

Turkey Vulture -- 05/03/2003 NM&JB 7, 05/04/2003 NM&JB 2, 05/04/2003 NM&JB 6, 05/07/2003 NM&JB 1, 05/19/2003 RS&VL 2, 05/24/2003 J&JT 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 RS & VL 6, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 30, 06/17/2003 HH&DO 6, 06/17/2003 HH&DO 20, 06/17/2003 RS, VL, LA 2, 06/27/2003 NM&JB 9, 06/28/2003 JT 4, 06/29/2003 J&JT, RS 3, 07/06/2003 NM&JB 5, 07/06/2003 NM&JB 2, 07/13/2003 J&JT 1, 07/14/2003 HH&DO 3, 07/14/2003 HH&DO 6, 07/15/2003 HH&DO 24, 07/16/2003 H&PH 2, 07/23/2003 JB&RM 2, 07/27/2003 J&JT 6, 08/09/2003 JI 3, 08/09/2003 JI 1, 08/10/2003 JI 2, 08/10/2003 JI 2

Wood Duck — 05/10/2003 NM&JB 5, 05/11/2003 NM&JB 23, 05/15/2003 NM&JB 13, 05/23/2003 NM&JB 29, 05/24/2003 J&JT 4, 06/14/2003 RS, VL, AM 8, 06/17/2003 NM&JB 6, 06/17/2003 RS, VL, LA 1, 06/17/2003 HH&DO 1, 06/23/2003 NM&JB 1, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 1, 07/23/2003 JB&RM 4, 07/23/2003 RS, VL, LA 30, 07/25/2003 NM&JB 20, 07/26/2003 J&JT 9, 07/31/2003 RS, VL 26, 08/03/2003 CL,JB,NM,RS 100, 08/09/2003 NM&JB 9, 08/09/2003 JI 3, 08/09/2003 JI 3, 08/10/2003 NM&JB 6

 $\begin{array}{l} \textbf{Mallard -- 05/04/2003 NM\&JB 2, 05/07/2003 NM\&JB 2, 05/11/2003 NM\&JB 7, 05/15/2003 NM\&JB 3, 07/15/2003 HH\&DO 5, 07/25/2003 NM\&JB 2, 07/27/2003 LP,BP,JP,NM,JB 12, 07/27/2003 J\&JT 1, 08/03/2003 CL,JB,NM,RS 2, 08/09/2003 NM\&JB 13, 08/10/2003 NM\&JB 18} \end{array}$

Blue-winged Teal -- 05/04/2003 NM&JB 8, 05/07/2003 NM&JB 8, 05/11/2003 NM&JB 4, 05/15/2003 NM&JB 8, 05/23/2003 NM&JB 6, 08/03/2003 CL,JB,NM,RS 8, 08/09/2003 NM&JB 2, 08/09/2003 JI 1, 08/10/2003 NM&JB 20, 08/17/2003 PD 5

Gadwall -- 06/28/2003 JT 3

Osprey -- 05/07/2003 NM&JB 1, 06/06/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 07/23/2003 RS, VL, LA 1, 07/27/2003 LP,BP,JP,NM,JB 1, 07/27/2003 J&JT 3, 07/31/2003 RS, VL 1

Mississippi Kite -- 05/05/2003 RS 5, 05/10/2003 NM&JB 2, 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 60, 05/24/2003 J&JT 1, 06/06/2003 RS, VL, AM 1, 06/08/2003 J&JT 2, 06/08/2003 RS & VL 1, 06/09/2003 RS 2, 06/14/2003 RS, VL, AM 2, 06/17/2003 RS, VL, LA 5, 06/27/2003 NM&JB 6, 07/06/2003 NM&JB 1, 07/15/2003 HH&DO 7, 07/23/2003 JB&RM 1, 07/23/2003 RS, VL, LA 1, 07/26/2003 RS 3, 07/31/2003 RS, VL 2, 08/09/2003 JI 1, 08/17/2003 PD 6

Bald Eagle -- 05/11/2003 NM&JB 1

Northern Harrier -- 08/09/2003 JI 1

 $\begin{array}{l} \textbf{Cooper's Hawk -- 06/08/2003 RS \& VL 1, 06/16/2003 HH,DW\&DO 1, 07/06/2003 J\&JT 1, 07/12/2003 JT 1, 07/13/2003 J\&JT 1, 08/09/2003 JI 1, 08/10/2003 NM\&JB 1 \\ \end{array}$

Red-shouldered Hawk -- 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 1, 07/06/2003 NM&JB 3, 07/12/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 1, 07/26/2003 J&JT 1

Broad-winged Hawk -- 05/05/2003 RS 1, 07/26/2003 RS 1

Red-tailed Hawk -- 05/03/2003 NM&JB 1, 05/03/2003 NM&JB 2, 05/04/2003 NM&JB 1, 05/05/2003 RS 2, 05/07/2003 NM&JB 1, 05/19/2003 NM&JB 3, 05/19/2003 RS&VL 1, 06/06/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 2, 06/16/2003 HH,DW&DO 2, 06/17/2003 HH&DO 3, 06/17/2003 RS, VL, LA 4, 06/28/2003 JT 1, 07/06/2003 NM&JB 1, 07/14/2003 HH&DO 1, 07/14/2003 HH&DO 2, 07/15/2003 HH&DO 1, 07/15/2003 HH&DO 2, 07/23/2003 JB&RM 2, 07/23/2003 RS, VL, LA 1, 07/25/2003 NM&JB 1, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 4, 08/03/2003 CL,JB,NM,RS 1, 08/09/2003 JI 1, 08/10/2003 NM&JB 1

American Kestrel -- 07/23/2003 RS, VL, LA 1

Wild Turkey -- 06/08/2003 RS & VL 1

Northern Bobwhite -- 06/06/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 1, 07/06/2003 JI 1

 $\textbf{Common Moorhen --}\ 08/02/2003\ \text{JI\&TW}\ 7,\ 08/09/2003\ \text{JI}\ 1,\ 08/09/2003\ \text{JI}\ 3,\ 08/10/2003\ \text{JI}\ 2$

American Coot -- 07/27/2003 LP,BP,JP,NM,JB 8, 08/09/2003 JI 1

Black-bellied Plover -- 05/23/2003 NM&JB 1

Killdeer -- 05/03/2003 NM&JB 3, 05/04/2003 NM&JB 1, 05/07/2003 NM&JB 3, 05/10/2003 NM&JB 2, 05/11/2003 NM&JB 2, 05/23/2003 NM&JB 4, 05/24/2003 J&JT 2, 06/07/2003 LRR 2, 06/14/2003 RS, VL, AM 7, 06/16/2003 HH,DW&DO 16, 06/17/2003 RS, VL, LA 35, 06/17/2003 HH&DO 4, 06/27/2003 NM&JB 2, 06/29/2003 J&JT, RS 3, 07/06/2003 NM&JB 3, 07/06/2003 JI 2, 07/06/2003 JI 11, 07/13/2003 J&JT 3, 07/14/2003 HH&DO 25, 07/14/2003 HH&DO 16, 07/15/2003 HH&DO 20, 07/15/2003 HH&DO 40, 07/16/2003 H&PH 50, 07/19/2003 NM 1, 07/23/2003 JB&RM 3, 07/23/2003 RS, VL, LA 30, 07/25/2003 NM&JB 6, 07/27/2003 J&JT 5, 07/31/2003 RS, VL 8, 08/02/2003 JI&TW 9, 08/09/2003 JI 6, 08/09/2003 JI 5, 08/09/2003 JI 7, 08/09/2003 JI 6, 08/09/2003 JI 3, 08/10/2003 JI 3, 08/10/2003 JI 9, 08/16/2003 JT 2

Black-necked Stilt -- 05/04/2003 NM&JB 2, 05/07/2003 NM&JB 9, 05/11/2003 NM&JB 19, 05/15/2003 NM&JB 20, 05/23/2003 NM&JB 37, 06/16/2003 HH,DW&DO 8, 07/06/2003 JI 2, 07/14/2003 HH&DO 4, 07/14/2003 HH&DO 4, 07/23/2003 JB&RM 8, 07/23/2003 RS, VL, LA 15, 07/25/2003 NM&JB 70, 07/27/2003 J&JT 20, 07/27/2003 LP,BP,JP,NM,JB 8, 07/31/2003 RS, VL 9, 08/03/2003 CL,JB,NM,RS 178, 08/09/2003 NM&JB 99, 08/09/2003 JI 12, 08/09/2003 JI 12, 08/09/2003 JI 12, 08/10/2003 JI 13, 08/10/2003 JI 13, 08/10/2003 NM&JB 102, 08/17/2003 PD 125

American Avocet -- 05/15/2003 NM&JB 1, 05/23/2003 NM&JB 1

Greater Yellowlegs -- 05/03/2003 NM&JB 3, 05/04/2003 NM&JB 4, 05/11/2003 NM&JB 4, 05/15/2003 NM&JB 12, 07/23/2003 RS, VL, LA 3, 07/25/2003 NM&JB 6, 07/27/2003 LP,BP,JP,NM,JB 2, 07/31/2003 RS, VL 2, 08/03/2003 CL,JB,NM,RS 5, 08/09/2003 NM&JB 7, 08/09/2003 JI 1, 08/10/2003 NM&JB 5, 08/17/2003 PD 16

 $\textbf{Lesser Yellowlegs} -- 05/04/2003 \text{ NM\&JB } 1,\ 05/07/2003 \text{ NM\&JB } 15,\ 05/11/2003 \text{ NM\&JB } 15,\ 05/15/2003 \text{ NM\&JB } 6,\ 05/23/2003 \text{ NM\&JB } 1,\ 07/15/2003 \text{ HH\&DO } 1,\ 07/25/2003 \text{ NM\&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM\&JB } 48,\ 08/10/2003 \text{ NM\&JB } 45,\ 08/17/2003 \text{ PD } 40 \\ 07/25/2003 \text{ NM&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM&JB } 48,\ 08/10/2003 \text{ NM&JB } 45,\ 08/17/2003 \text{ PD } 40 \\ 07/25/2003 \text{ NM&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM&JB } 48,\ 08/10/2003 \text{ NM&JB } 45,\ 08/17/2003 \text{ PD } 40 \\ 07/25/2003 \text{ NM&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM&JB } 48,\ 08/10/2003 \text{ NM&JB } 45,\ 08/17/2003 \text{ PD } 40 \\ 07/25/2003 \text{ NM&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM&JB } 48,\ 08/10/2003 \text{ NM&JB } 45,\ 08/17/2003 \text{ PD } 40 \\ 07/25/2003 \text{ NM&JB } 2,\ 08/03/2003 \text{ CL,JB,NM,RS } 65,\ 08/09/2003 \text{ NM&JB } 48,\ 08/10/2003 \text{ NM&JB } 48,\ 08/10/2003$

Solitary Sandpiper -- 08/03/2003 CL,JB,NM,RS 2, 08/10/2003 JI 1, 08/17/2003 PD 5

Spotted Sandpiper -- 05/03/2003 NM&JB 35, 05/07/2003 NM&JB 6, 05/11/2003 NM&JB 2, 05/15/2003 NM&JB 8, 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 3, 07/15/2003 HH&DO 4, 07/23/2003 JB&RM 3, 07/31/2003 RS, VL 1, 08/02/2003 JI&TW 1, 08/03/2003 CL,JB,NM,RS 55, 08/03/2003 JI 2, 08/09/2003 NM&JB 2, 08/09/2003 JI 1, 08/09/2003 JI 1, 08/09/2003 NM&JB 11, 08/17/2003 PD 9

Marbled Godwit -- 08/17/2003 PD 1

Sanderling -- 08/10/2003 JI 1, 08/17/2003 PD 1

Semipalmated Sandpiper -- 05/11/2003 NM&JB 20, 07/23/2003 RS, VL, LA 11, 07/31/2003 RS, VL 1, 08/03/2003 CL,JB,NM,RS 5, 08/17/2003 PD 8

Least Sandpiper - 05/03/2003 NM&JB 10, 05/07/2003 NM&JB 4, 05/11/2003 NM&JB 10, 05/23/2003 NM&JB 30, 07/14/2003 HH&DO 6, 07/15/2003 HH&DO 3, 08/03/2003 CL,JB,NM,RS 2, 08/10/2003 JI 160, 08/10/2003 JI 10, 08/17/2003 PD 60

White-rumped Sandpiper -- 05/03/2003 NM&JB 5

Baird's Sandpiper -- 08/17/2003 PD 1

Pectoral Sandpiper -- 05/03/2003 NM&JB 2, 05/11/2003 NM&JB 5, 07/16/2003 H&PH 40, 07/23/2003 RS, VL, LA 4, 07/31/2003 RS, VL 2, 08/03/2003 CL,JB,NM,RS 10, 08/10/2003 JI 39, 08/10/2003 JI 4

Dunlin -- 05/11/2003 NM&JB 7

Stilt Sandpiper -- 08/03/2003 CL, JB, NM, RS 12, 08/09/2003 JI 1, 08/10/2003 JI 1, 08/17/2003 PD 5

Short-billed Dowitcher -- 07/15/2003 HH&DO 1, 08/03/2003 CL,JB,NM,RS 7

Long-billed Dowitcher - 05/03/2003 NM&JB 1, 08/03/2003 CL,JB,NM,RS 30, 08/09/2003 NM&JB 1, 08/09/2003 JI 4, 08/10/2003 JI 1, 08/10/2003 JI 1, 08/10/2003 JI 1, 08/17/2003 PD 5

Wilson's Snipe -- 05/04/2003 NM&JB 10, 08/17/2003 PD 1

Wilson's Phalarope -- 05/11/2003 NM&JB 10, 05/15/2003 NM&JB 5, 08/17/2003 PD 1

Herring Gull -- 05/11/2003 NM&JB 2

Caspian Tern -- 05/03/2003 NM&JB 1, 05/07/2003 NM&JB 36, 05/11/2003 NM&JB 15, 05/15/2003 NM&JB 2, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 2, 07/15/2003 HH&DO 2, 07/25/2003 NM&JB 5, 08/09/2003 NM&JB 2, 08/17/2003 PD 3

Forster's Tern -- 05/11/2003 NM&JB 3, 07/15/2003 HH&DO 1, 08/03/2003 CL,JB,NM,RS 3, 08/09/2003 NM&JB 1

Least Tern -- 05/10/2003 NM&JB 1, 05/11/2003 NM&JB 4, 05/15/2003 NM&JB 3, 05/23/2003 NM&JB 8, 06/16/2003 HH,DW&DO 90, 06/17/2003 HH&DO 32, 06/17/2003 HH&DO 4, 07/14/2003 HH&DO 14, 07/14/2003 HH&DO 42, 07/15/2003 HH&DO 3, 07/15/2003 HH&DO 88, 07/15/2003 HH&DO 12, 07/23/2003 JB&RM 2, 08/03/2003 CL,JB,NM,RS 1

Sooty Tern -- 07/15/2003 HH&DO 1

 $\begin{array}{l} \textbf{Black Tern --} \ \ 05/11/2003 \ \ \text{NM\&JB 30, } \ 05/15/2003 \ \ \text{NM\&JB 70, } \ 07/23/2003 \ \ \text{JB\&RM 3, } \ 07/31/2003 \ \ \text{RS, VL 5, } \ 08/03/2003 \ \ \text{CL,JB,NM,RS 8, } \ 08/10/2003 \ \ \text{NM\&JB 1, } \ 08/17/2003 \ \ \text{PD 15} \end{array}$

Rock Dove -- 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 5, 06/08/2003 RS & VL 3, 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 4, 06/16/2003 HH,DW&DO 25, 06/17/2003 HH&DO 4, 06/17/2003 RS, VL, LA 4, 06/17/2003 HH&DO 8, 07/06/2003 JI 7, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 6, 07/14/2003 HH&DO 14, 07/23/2003 RS, VL, LA 17, 07/31/2003 RS, VL 14

Eurasian Collared-Dove -- 05/19/2003 NM&JB 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 LRR 2, 06/14/2003 RS, VL, AM 2, 06/16/2003 HH,DW&DO 2, 06/17/2003 RS, VL, LA 6, 07/15/2003 HH&DO 2, 07/27/2003 J&JT 2, 08/03/2003 CL,JB,NM,RS 1

Mourning Dove — 05/03/2003 NM&JB 5, 05/10/2003 NM&JB 14, 05/10/2003 NM&JB 5, 05/11/2003 NM&JB 5, 05/19/2003 RS&VL 6, 05/23/2003 NM&JB 4, 05/24/2003 J&JT 12, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 6, 06/07/2003 JT 11, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 1, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 RS, VL, AM 2, 06/16/2003 HH,DW&DO 30, 06/17/2003 RS, VL, LA 20, 06/17/2003 HH&DO 12, 06/17/2003 HH&DO 12, 06/27/2003 NM&JB 12, 06/28/2003 JT 8, 06/29/2003 J&JT, RS 18, 07/03/2003 JI 1, 07/06/2003 J&JT 12, 07/06/2003 JI 1, 07/08/2003 LRR 1, 07/12/2003 JT 5, 07/13/2003 J&JT 10, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 14, 07/15/2003 HH&DO 16, 07/15/2003 HH&DO 6, 07/15/2003 HH&DO 14, 07/15/2003 HB&DO 12, 07/19/2003 J&JT 10, 07/23/2003 JB&RM 30, 07/23/2003 RS, VL, LA 28, 07/26/2003 J&JT 105, 07/26/2003 RS, 6, 07/27/2003 J&JT 4, 07/31/2003 RS, VL 24, 08/02/2003 JI 33, 08/09/2003 JI 5, 08/09/2003 JI 1, 08/09/2003 JI 1, 08/10/2003 JI 2, 08/10/2003 NM&JB 1, 08/16/2003 JT 32, 08/17/2003 J&JT 25

Inca Dove -- 06/09/2003 RS 3, 06/17/2003 RS, VL, LA 1, 06/29/2003 J&JT, RS 1, 07/10/2003 LRR 1, 07/26/2003 RS 9

Yellow-billed Cuckoo -- 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 1, 05/24/2003 J&JT 12, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 5, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 J&JT 4, 06/08/2003 RS, VL 4, 06/14/2003 JT 4, 06/14/2003 NM&JB 3, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 4, 06/17/2003 NM&JB 1, 06/17/2003 RS, VL, LA 3, 06/23/2003 NM&JB 4, 06/27/2003 NM&JB 2, 06/28/2003 JT 1, 07/06/2003 NM&JB 2, 07/06/2003 J&JT 16, 07/06/2003 NM&JB 1, 07/06/2003 JI 2, 07/12/2003 JT 2, 07/13/2003 J&JT 11, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 1, 07/19/2003 NM 1, 07/23/2003 RS, VL, LA 7, 07/26/2003 J&JT 6, 07/31/2003 RS, VL 2, 08/09/2003 JI 1, 08/17/2003 J&JT 2

Eastern Screech-Owl -- 08/16/2003 JT 3, 08/17/2003 J&JT 3

 $\textbf{Great Horned Owl --} \ 05/15/2003 \ \text{NM\&JB} \ 1, \ 07/06/2003 \ \text{J\&JT} \ 1, \ 07/25/2003 \ \text{NM\&JB} \ 1$

Barred Owl -- 05/07/2003 NM&JB 1, 05/19/2003 RS&VL 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 1

Common Nighthawk -- 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 1, 06/06/2003 RS, VL, AM 2, 06/09/2003 RS 2, 07/26/2003 RS 2

Chimney Swift -- 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 2, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 4, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 3, 06/08/2003 RS & VL 3, 06/14/2003 RS, VL, AM 3, 06/16/2003 HH,DW&DO 4, 06/17/2003 RS, VL, LA 3, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 6, 07/14/2003 HH&DO 4, 07/19/2003 LRR 5, 07/27/2003 J&JT 1, 08/02/2003 JI&TW 1, 08/03/2003 JI 20, 08/10/2003 NM&JB 3

Ruby-throated Hummingbird -- 06/06/2003 RS, VL, AM 1, 06/09/2003 RS 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 LRR 11, 06/17/2003 RS, VL, LA 1, 06/18/2003 LRR 4, 07/08/2003 LRR 3, 07/13/2003 J&JT 1, 07/19/2003 LRR 2, 07/23/2003 RS, VL, LA 1, 07/26/2003 J&JT 1, 07/26/2003 RS 4, 08/09/2003 JI 1, 08/17/2003 J&JT 1

Belted Kingfisher -- 05/03/2003 NM&JB 1, 05/03/2003 NM&JB 3, 05/23/2003 NM&JB 2, 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 4, 06/17/2003 HH&DO 1, 06/17/2003 HH&DO 2, 07/06/2003 NM&JB 1, 07/06/2003 JI 1, 07/13/2003 J&JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 2, 07/14/2003 HH&DO 4, 07/23/2003 JB&RM 2, 07/23/2003 RS, VL, LA 2, 07/25/2003 NM&JB 1, 08/10/2003 NM&JB 1, 08/17/2003 J&JT 1

Red-headed Woodpecker — 05/10/2003 NM&JB 6, 05/11/2003 NM&JB 1, 05/15/2003 NM&JB 2, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 6, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 8, 06/07/2003 LRR 3, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 5, 06/14/2003 JT 7, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 1, 06/17/2003 HH&DO 4, 06/18/2003 LRR 1, 06/23/2003 NM&JB 2, 06/29/2003 J&JT, RS 5, 07/06/2003 J&JT 8, 07/06/2003 NM&JB 1, 07/12/2003 JT 5, 07/13/2003 J&JT 12, 07/19/2003 NM 5, 07/19/2003 LRR 1, 07/23/2003 JB&RM 6, 07/23/2003 RS, VL, LA 3, 07/25/2003 NM&JB 1, 07/26/2003 J&JT 12, 07/27/2003 J&JT 2, 07/31/2003 RS, VL 5, 08/03/2003 CL,JB,NM,RS 2, 08/03/2003 JI 1, 08/09/2003 JI 1, 08/10/2003 JI 3, 08/16/2003 JT 12, 08/17/2003 J&JT 12

Red-bellied Woodpecker -- 05/03/2003 NM&JB 3, 05/10/2003 NM&JB 9, 05/11/2003 NM&JB 4, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 6, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 7, 06/07/2003 JT 9, 06/07/2003 LRR 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 RS, VL 2, 06/08/2003 J&JT 4, 06/09/2003 RS 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 9, 06/16/2003 HH,DW&DO 2, 06/17/2003 RS, VL, LA 7, 06/18/2003 LRR 2, 06/27/2003 NM&JB 1, 06/29/2003 J&JT, RS 6, 07/06/2003 J&JT 4, 07/06/2003 NM&JB 1, 07/08/2003 LRR 2, 07/12/2003 JT 2, 07/13/2003

J&JT 4, 07/15/2003 HH&DO 1, 07/19/2003 LRR 1, 07/19/2003 NM 2, 07/23/2003 RS, VL, LA 1, 07/25/2003 NM&JB 1, 07/26/2003 J&JT 6, 07/26/2003 RS 4, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 2, 08/03/2003 CL,JB,NM,RS 1, 08/10/2003 JI 2, 08/16/2003 JT 9, 08/17/2003 J&JT 8

Downy Woodpecker -- 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 1, 05/23/2003 NM&JB 1, 05/24/2003 J&JT 4, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 RS, VL 1, 06/08/2003 J&JT 3, 06/14/2003 JT 3, 06/17/2003 RS, VL, LA 1, 06/18/2003 LRR 1, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 1, 07/12/2003 JT 1, 07/19/2003 LRR 1, 07/19/2003 NM 2, 07/23/2003 RS, VL, LA 1, 07/26/2003 J&JT 2, 07/27/2003 J&JT 2, 08/09/2003 JI 1, 08/09/2003 JI 1, 08/16/2003 JT 1, 08/17/2003 J&JT 5

Hairy Woodpecker -- 05/24/2003 J&JT 1, 06/14/2003 RS, VL, AM 1, 07/14/2003 HH&DO 1

Northern Flicker -- 05/10/2003 NM&JB 1, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 1, 06/08/2003 LR&KW 1, 06/14/2003 JT 2, 06/16/2003 HH,DW&DO 1, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/23/2003 RS, VL, LA 1, 07/26/2003 RS 1, 08/16/2003 JT 1, 08/17/2003 J&JT 1

Pileated Woodpecker -- 05/10/2003 NM&JB 1, 05/24/2003 J&JT 2, 06/07/2003 JT 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/27/2003 NM&JB 1, 06/29/2003 J&JT, RS 1, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 1, 07/19/2003 LRR 1, 07/19/2003 NM 1, 07/23/2003 JB&RM 1, 07/26/2003 J&JT 3, 08/03/2003 CL,JB,NM,RS 1, 08/16/2003 JT 1, 08/17/2003 J&JT 1

Olive-sided Flycatcher -- 05/24/2003 J&JT 1

Eastern Wood-Pewee -- 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 2, 06/27/2003 NM&JB 1, 07/06/2003 NM&JB 1, 07/13/2003 RS, VL, LA AM 1

Acadian Flycatcher -- 05/19/2003 RS&VL 2, 06/18/2003 LRR 1

Eastern Phoebe -- 06/08/2003 RS & VL 1

Great Crested Flycatcher -- 05/24/2003 J&JT 4, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 RS, VL 1, 06/08/2003 J&JT 1, 06/14/2003 JT 2, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 3, 06/17/2003 RS 1, 07/06/2003 J&JT 5, 08/16/2003 JT 1

Western Kingbird -- 06/14/2003 NM&JB 2, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 4, 06/16/2003 HH,DW&DO 2, 06/17/2003 RS, VL, LA 4, 06/23/2003 NM&JB 2, 07/23/2003 RS, VL, LA 1, 07/31/2003 RS, VL 3, 08/03/2003 CL,JB,NM,RS 2, 08/10/2003 JI 3

Eastern Kingbird -- 05/03/2003 NM&JB 4, 05/07/2003 NM&JB 1, 05/07/2003 NM&JB 1, 05/10/2003 NM&JB 4, 05/11/2003 NM&JB 2, 05/15/2003 NM&JB 2, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 5, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 2, 06/08/2003 RS & VL 5, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH, DW&DO 10, 06/17/2003 HH&DO 4, 06/17/2003 RS, VL, LA 4, 06/17/2003 HH&DO 2, 06/27/2003 NM&JB 1, 07/06/2003 NM&JB 1, 07/06/2003 NM&JB 1, 07/06/2003 J&JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/15/2003 HH&DO 1, 07/23/2003 JB&RM 3, 07/23/2003 RS, VL, LA 3, 07/26/2003 J&JT 2, 07/27/2003 J&JT 4, 07/31/2003 RS, VL 2, 08/03/2003 CL,JB,NM,RS 12, 08/09/2003 JI 2, 08/10/2003 JI 3

 $\begin{array}{c} \textbf{Scissor-tailed Flycatcher} & -0.5/03/2003 \text{ NM&JB 1}, 0.5/04/2003 \text{ NM&JB 3}, 0.5/10/2003 \text{ NM&JB 5}, 0.5/11/2003 \text{ NM&JB 3}, 0.5/24/2003 \text{ J&JT 3}, 0.6/06/2003 \text{ RS}, \text{ VL}, \\ \textbf{AM 2}, 0.6/06/2003 \text{ RS}, \text{ VL}, \textbf{AM 2}, 0.6/07/2003 \text{ JT 1}, 0.6/08/2003 \text{ LR&KW 1}, 0.6/08/2003 \text{ LR&KW 2}, 0.6/14/2003 \text{ JT 2}, 0.6/14/2003 \text{ RS}, \text{ VL}, \textbf{AM 3}, 0.6/14/2003 \text{ RS}, \\ \textbf{VL}, \textbf{AM 1}, 0.6/14/2003 \text{ RS}, \text{ VL}, \textbf{AM 18}, 0.6/16/2003 \text{ HH,DW&DO 16}, 0.6/17/2003 \text{ RS}, \text{ VL}, \textbf{LA 50}, 0.6/17/2003 \text{ HH&DO 6}, 0.6/17/2003 \text{ HH&DO 2}, 0.6/28/2003 \text{ JT 2}, \\ 0.6/29/2003 \text{ J&JT}, \text{ RS 1}, 0.7/06/2003 \text{ NM&JB 6}, 0.7/06/2003 \text{ NM&JB 3}, 0.7/06/2003 \text{ J&JT 2}, 0.7/06/2003 \text{ JI 5}, 0.7/06/2003 \text{ JI 3}, 0.7/12/2003 \text{ JT 2}, 0.7/13/2003 \text{ J&JT 1}, \\ 0.7/14/2003 \text{ HH&DO 8}, 0.7/14/2003 \text{ HH&DO 12}, 0.7/15/2003 \text{ HH&DO 6}, 0.7/22/2003 \text{ HH 12}, 0.7/23/2003 \text{ JB&RM 5}, 0.7/23/2003 \text{ RS}, \text{ VL}, \text{ LA 15}, 0.7/26/2003 \text{ JI 1}, \\ 0.7/27/2003 \text{ J&JT 3}, 0.7/31/2003 \text{ RS}, \text{ VL 19}, 0.8/03/2003 \text{ CL,JB,NM,RS 9}, 0.8/03/2003 \text{ JI 1}, 0.8/09/2003 \text{ JI 1}, 0.8/09/2003 \text{ JI 5}, 0.8/10/2003 \text{ JI 1}, 0.8/10/2003 \text{ JI 1}, 0.8/10/2003 \text{ JI 2}, 0.8/10/2003 \text{ JI 2$

Loggerhead Shrike -- 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 1, 06/06/2003 RS, VL, AM 1, 06/14/2003 NM&JB 1, 06/16/2003 HH,DW&DO 2, 06/17/2003 RS, VL, LA 6, 06/17/2003 HH&DO 2, 06/17/2003 HH&DO 1, 07/06/2003 NM&JB 1, 07/06/2003 J&JT 2, 07/13/2003 J&JT 1, 07/14/2003 HH&DO 2, 07/14/2003 HH&DO 2, 07/15/2003 HH&DO 2, 07/15/2003 RS, VL, LA 1, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 2, 08/03/2003 CL,JB,NM,RS 1, 08/10/2003 NM&JB 2, 08/16/2003 JT 1

White-eyed Vireo -- 05/10/2003 NM&JB 8, 05/19/2003 RS&VL 4, 05/24/2003 J&JT 1, 06/07/2003 JT 2, 06/08/2003 J&JT 2, 06/08/2003 RS & VL 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 6, 06/08/2003 LR&KW 6, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/14/2003 JT 2, 06/29/2003 J&JT, RS 1, 08/17/2003 L&TT 1

Yellow-throated Vireo -- 06/08/2003 LR&KW 1, 07/13/2003 RS, VL, LA, AM 1

Red-eyed Vireo -- 05/19/2003 RS&VL 1, 06/06/2003 RS, VL, AM 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 RS & VL 6, 06/13/2003 MH&LP 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 1, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 1, 07/08/2003 LRR 1, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 1, 07/26/2003 J&JT 1

Blue Jay -- 05/03/2003 NM&JB 1, 05/03/2003 NM&JB 4, 05/07/2003 NM&JB 1, 05/10/2003 NM&JB 2, 05/19/2003 RS&VL 2, 05/23/2003 NM&JB 3, 05/24/2003 J&JT 3, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 4, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 12, 06/08/2003 J&JT 2, 06/08/2003 RS & VL 4, 06/09/2003 RS 1, 06/14/2003 JT 5, 06/14/2003 RS, VL, AM 1, 06/29/2003 J&JT, RS 3, 07/06/2003 NM&JB 1, 07/06/2003 NM&JB 1, 07/06/2003 J&JT 1, 07/08/2003 LRR 2, 07/13/2003 J&JT 7, 07/13/2003 RS, VL, LA, AM 1, 07/19/2003 LRR 1, 07/23/2003 RS, VL, LA 3, 07/26/2003 J&JT 1, 07/26/2003 RS 4, 07/31/2003 RS, VL 1, 08/16/2003 JT 3, 08/17/2003 J&JT 5

American Crow -- 05/04/2003 NM&JB 1, 05/10/2003 NM&JB 9, 05/19/2003 RS&VL 1, 05/24/2003 J&T 1, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 4, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 10, 06/08/2003 LR&KW 11, 06/08/2003 RS, VL, AM 12, 06/08/2003 LR&KW 11, 06/08/2003 LR&KW 12, 06/08/2003 RS, VL, AM 13, 06/14/2003 JF, 3, 06/16/2003 HH,DW&DO 12, 06/17/2003 HH&DO 10, 06/17/2003 RS, VL, LA 4, 06/27/2003 NM&JB 4, 06/29/2003 J&JT, RS 1, 07/03/2003 JI 1, 07/06/2003 NM&JB 20, 07/06/2003 JI 1, 07/08/2003 JET 1, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 12, 07/14/2003 HH&DO 8, 07/15/2003 HH&DO 15, 07/23/2003 JB&RM 20, 07/26/2003 J&JT 1, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 28, 08/02/2003 JI&T 1, 08/16/2003 JT 1, 08/16/2003 JT 1, 08/16/2003 JF 1, 08/17/2003 J&JT 2

Fish Crow -- 05/04/2003 NM&JB 2, 05/10/2003 NM&JB 2, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 1, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 4, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 RS & VL 2, 06/08/2003 J&JT 6, 06/09/2003 RS 2, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 11, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 20, 06/17/2003 HH&DO 55, 06/17/2003 HH&DO 40, 07/06/2003 J&JT 7, 07/12/2003 JT 2, 07/13/2003 J&JT 4, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 8, 07/14/2003 HH&DO 16, 07/15/2003 HH&DO 2, 07/15/2003 HH&DO 4, 07/23/2003 RS, VL, LA 1, 07/26/2003 RS 5, 07/26/2003 J&JT 4, 07/31/2003 RS, VL 3, 08/02/2003 JI&TW 4, 08/03/2003 CL,JB,NM,RS 1, 08/03/2003 JI 5, 08/09/2003 JI 7, 08/09/2003 JI 1, 08/16/2003 JT 12, 08/17/2003 J&JT 6

Purple Martin -- 05/03/2003 NM&JB 1, 05/04/2003 NM&JB 8, 05/10/2003 NM&JB 13, 05/24/2003 J&JT 20, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 8, 06/07/2003 JT 10, 06/08/2003 LR&KW 20, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 6, 06/08/2003 J&JT 15, 06/08/2003 RS & VL 7, 06/09/2003 RS 9, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 50, 06/17/2003 HH&DO 12, 06/17/2003 RS, VL, LA 50, 06/27/2003 NM&JB 4, 06/29/2003 J&JT, RS 40, 07/06/2003 JI 61, 07/06/2003 J&JT 200, 07/06/2003 JI 265, 07/12/2003 JT 250, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 150, 07/14/2003 HH&DO 60, 07/14/2003 HH&DO 75, 07/15/2003 HH&DO 6, 07/15/2003 HH&DO 40, 07/15/2003 HH&DO 2, 07/19/2003 NM

200, 07/22/2003 HH 4, 07/23/2003 RS, VL, LA 115, 07/25/2003 NM&JB 250, 07/26/2003 RS 14, 07/26/2003 J&JT 300, 07/27/2003 J&JT 40, 07/31/2003 RS, VL 200, 08/03/2003 CL,JB,NM,RS 400, 08/10/2003 JI 7, 08/17/2003 J&JT 6

Tree Swallow -- 05/07/2003 NM&JB 30, 05/11/2003 NM&JB 40, 05/15/2003 NM&JB 18, 05/23/2003 NM&JB 2, 06/06/2003 RS, VL, AM 2, 06/14/2003 RS, VL, AM 4, 07/23/2003 JB&RM 25, 07/27/2003 LP,BP,JP,NM,JB 1, 07/31/2003 RS, VL 1, 08/03/2003 CL,JB,NM,RS 6

Northern Rough-winged Swallow -- 05/03/2003 NM&JB 1, 05/24/2003 J&JT 1, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 5, 06/08/2003 RS & VL 3, 06/14/2003 RS, VL, AM 5, 06/14/2003 JT 5, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 4, 06/17/2003 HH&DO 4, 07/12/2003 JT 3, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 5, 07/14/2003 HH&DO 4, 07/15/2003 HH&DO 2, 07/15/2003 HH&DO 2, 07/22/2003 HH 2, 07/23/2003 RS, VL, LA 8, 07/26/2003 J&JT 45, 07/27/2003 J&JT 10, 07/31/2003 RS, VL 5, 08/03/2003 CL,JB,NM,RS 1, 08/10/2003 JI 12, 08/16/2003 JT 3, 08/17/2003 J&JT 12

Bank Swallow -- 05/07/2003 NM&JB 15, 08/03/2003 CL,JB,NM,RS 6

Cliff Swallow -- 05/03/2003 NM&JB 6, 05/03/2003 NM&JB 80, 05/04/2003 NM&JB 6, 05/23/2003 NM&JB 10, 06/06/2003 RS, VL, AM 1, 06/07/2003 LRR 45, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 800, 06/17/2003 HH&DO 40, 06/17/2003 HH&DO 10, 06/23/2003 NM&JB 4, 06/27/2003 NM&JB 15, 07/06/2003 NM&JB 12, 07/14/2003 HH&DO 40, 07/14/2003 HH&DO 39, 07/15/2003 HH&DO 8, 07/15/2003 HH&DO 4, 07/15/2003 HH&DO 6, 07/25/2003 NM&JB 10, 07/31/2003 RS, VL 2, 08/02/2003 JI&TW 2, 08/03/2003 JI 2, 08/09/2003 JI 20, 08/10/2003 JI 4, 08/10/2003 JI 1

Barn Swallow -- 05/03/2003 NM&JB 12, 05/10/2003 NM&JB 6, 05/11/2003 NM&JB 6, 05/15/2003 NM&JB 1, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 3, 06/08/2003 RS, VL, AM 1, 06/14/2003 JT 1, 06/16/2003 HH,DW&DO 100, 06/17/2003 HH&DO 30, 06/17/2003 HH&DO 20, 06/17/2003 RS, VL, LA 12, 06/27/2003 NM&JB 2, 06/29/2003 J&JT, RS 10, 07/03/2003 JI 1, 07/06/2003 J&JT 5, 07/06/2003 JI 3, 07/06/2003 JI 7, 07/12/2003 JT 4, 07/13/2003 J&JT 2, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 30, 07/14/2003 HH&DO 22, 07/15/2003 HH&DO 12, 07/15/2003 HH&DO 25, 07/15/2003 HH&DO 16, 07/22/2003 HH 22, 07/23/2003 RS, VL, LA 2, 07/25/2003 NM&JB 2, 07/31/2003 RS, VL 8, 08/03/2003 CL,JB,NM,RS 30, 08/09/2003 JI 5, 08/09/2003 JI 1, 08/09/2003 JI 6, 08/10/2003 JI 3

Carolina Chickadee -- 05/04/2003 NM&JB 1, 05/07/2003 NM&JB 2, 05/10/2003 NM&JB 1, 05/11/2003 NM&JB 1, 05/19/2003 RS&VL 4, 05/23/2003 NM&JB 1, 05/24/2003 J&JT 8, 06/06/2003 RS, VL, AM 5, 06/07/2003 JT 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 2, 06/08/2003 RS & VL 5, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 2, 06/17/2003 RS, VL, LA 1, 06/18/2003 LRR 1, 06/28/2003 JT 1, 06/29/2003 J&JT, RS 5, 07/06/2003 J&JT 4, 07/08/2003 LRR 1, 07/12/2003 JT 4, 07/13/2003 J&JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/19/2003 LRR 2, 07/23/2003 RS, VL, LA 2, 07/26/2003 J&JT 2, 07/31/2003 RS, VL 1, 08/09/2003 JI 1, 08/16/2003 JT 2, 08/17/2003 J&JT 8

Tufted Titmouse — 05/10/2003 NM&JB 3, 05/19/2003 RS&VL 2, 05/24/2003 J&JT 10, 06/07/2003 JT 5, 06/08/2003 J&JT 1, 06/08/2003 RS & VL 1, 06/08/2003 LR&KW 7, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 5, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/14/2003 JT 3, 06/18/2003 LRR 2, 06/29/2003 J&JT, RS 3, 07/06/2003 J&JT 2, 07/08/2003 LRR 2, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 3, 07/19/2003 LRR 3, 07/26/2003 J&JT 1, 08/16/2003 JT 5

White-breasted Nuthatch -- 06/18/2003 LRR 1, 07/19/2003 LRR 1

Carolina Wren -- 05/10/2003 NM&JB 5, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 3, 06/07/2003 JT 6, 06/08/2003 J&JT 2, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/18/2003 LR&L, 06/29/2003 J&JT, RS 2, 07/06/2003 J&JT 2, 07/08/2003 LRR 2, 07/12/2003 JT 2, 07/13/2003 J&JT 2, 07/13/2003 J&JT 3, 08/16/2003 JT 4, 08/17/2003 J&JT 5

Blue-gray Gnatcatcher -- 05/19/2003 RS&VL 2, 06/06/2003 RS, VL, AM 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 RS &VL 2, 06/28/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 4, 08/17/2003 J&JT 3

Eastern Bluebird -- 05/04/2003 NM&JB 2, 05/07/2003 NM&JB 4, 05/07/2003 NM&JB 3, 05/10/2003 NM&JB 4, 05/19/2003 RS&VL 6, 05/24/2003 J&JT 5, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 2, 06/06/2003 RS, VL, AM 4, 06/06/2003 RS, VL, AM 4, 06/06/2003 RS, VL, AM 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 3, 06/08/2003 RS, VL 8, 06/08/2003 J&JT 1, 06/14/2003 RS, VL, AM 3, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 3, 06/16/2003 HH,DW&DO 6, 06/17/2003 HH&DO 4, 06/17/2003 RS, VL, LA 16, 06/27/2003 NM&JB 8, 06/29/2003 J&JT, RS 2, 07/06/2003 NM&JB 2, 07/06/2003 J&JT 5, 07/06/2003 JI 6, 07/12/2003 JT 2, 07/13/2003 J&JT 3, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 5, 07/14/2003 HH&DO 2, 07/23/2003 JB&RM 3, 07/23/2003 RS, VL, LA 5, 07/25/2003 NM&JB 5, 07/26/2003 J&JT 4, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 4, 08/03/2003 CL,JB,NM,RS 3, 08/09/2003 JI 2, 08/16/2003 JT 1, 08/17/2003 J&JT 8

Wood Thrush -- 07/19/2003 LRR 1

American Robin -- 05/10/2003 NM&JB 3, 05/10/2003 NM&JB 8, 05/24/2003 J&JT 4, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 4, 06/08/2003 RS & VL 2, 06/08/2003 J&JT 3, 06/17/2003 RS, VL, LA 6, 06/29/2003 J&JT, RS 2, 07/06/2003 J&JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/15/2003 HH&DO 2, 07/19/2003 LRR 2, 07/26/2003 RS 4, 07/31/2003 RS, VL 3, 08/16/2003 JT 3, 08/17/2003 J&JT 9

Grav Catbird -- 05/03/2003 NM&JB 4

Northern Mockingbird -- 05/03/2003 NM&JB 1, 05/03/2003 NM&JB 1, 05/07/2003 NM&JB 2, 05/10/2003 NM&JB 5, 05/10/2003 NM&JB 2, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 6, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 6, 06/07/2003 LRR 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 3, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 6, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 1, 06/08/2003 RS & VL 4, 06/09/2003 RS 3, 06/14/2003 RS, VL, AM 1, 06/14/2003 NM&JB 2, 06/27/2003 NM&JB 20, 06/28/2003 JT 5, 06/29/2003 J&JT, RS 3, 07/06/2003 NM&JB 2, 07/06/2003 JI 1, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HB&DO 2, 07/15/2003 HB&DO 2, 07/15/2003 HB&DO 4, 07/19/2003 LRR 1, 07/23/2003 JB&RM 2, 07/23/2003 RS, VL, LA 6, 07/26/2003 JJ I, 08/09/2003 JI 1, 08/10/2003 JI 1, 08/10/

 $\begin{array}{l} \textbf{Brown Thrasher -- 05/04/2003 NM\&JB 1, 05/10/2003 NM\&JB 1, 06/08/2003 LR\&KW 1, 06/16/2003 HH,DW\&DO 1, 06/17/2003 HH\&DO 1, 06/17/2003 RS, VL, LA 2, 07/06/2003 NM\&JB 1, 07/15/2003 HH\&DO 1, 07/19/2003 LRR 3, 07/23/2003 JB\&RM 1, 07/26/2003 RS 1, 08/17/2003 J\&JT 1 \\ \end{array}$

European Starling -- 05/03/2003 NM&JB 12, 05/10/2003 NM&JB 20, 05/11/2003 NM&JB 24, 05/24/2003 J&JT 15, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 7, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 70, 06/07/2003 JT 30, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 6, 06/08/2003 J&JT 8, 06/08/2003 RS & VL 16, 06/09/2003 RS 6, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 70, 06/14/2003 RS, VL, AM 1, 06/14/2003 J&JT, RS 25, 07/06/2003 J&JT 10, 07/06/2003 NM&JB 30, 07/06/2003 JI 79, 07/06/2003 JI 1, 07/12/2003 JT 2, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 35, 07/14/2003 HH&DO 40, 07/14/2003 HH&DO 60, 07/22/2003 HH 60, 07/23/2003 RS, VL, LA 250, 07/25/2003 NM&JB 100, 07/26/2003 J&JT 225, 07/26/2003 RS 25, 07/27/2003 J&JT 60, 07/31/2003 RS, VL 50, 08/03/2003 CL,JB,NM,RS 1, 08/10/2003 JI 3, 08/16/2003 JT 85, 08/17/2003 J&JT 50

Cedar Waxwing -- 05/03/2003 NM&JB 8, 05/07/2003 NM&JB 12, 05/23/2003 NM&JB 25

Northern Parula -- 05/19/2003 RS&VL 4, 06/08/2003 RS & VL 2, 06/08/2003 LR&KW 1, 07/12/2003 JT 2

Chestnut-sided Warbler -- 05/24/2003 J&JT 1

Yellow-throated Warbler -- 05/19/2003 RS&VL 2, 07/12/2003 JT 1

Pine Warbler -- 05/19/2003 RS&VL 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 RS & VL 4, 07/13/2003 RS, VL, LA, AM

Prairie Warbler -- 05/19/2003 RS&VL 7, 06/08/2003 RS & VL 1

American Redstart -- 06/08/2003 RS & VL 1

Prothonotary Warbler - 05/19/2003 RS&VL 3, 05/23/2003 NM&JB 3, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 1, 06/08/2003 J&JT 3, 06/17/2003 RS, VL, LA 1, 06/29/2003 J&JT, RS 2, 07/06/2003 J&JT 2, 07/26/2003 J&JT 1

Kentucky Warbler -- 06/08/2003 LR&KW 1, 08/16/2003 JT 2

Common Yellowthroat -- 05/19/2003 RS&VL 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 1, 06/08/2003 LR&KW 1, 06/08/2003 RS & VL 1, 06/14/2003 JT 1, 06/29/2003 J&JT, RS 1, 07/03/2003 JI 1, 07/06/2003 JI 1, 07/12/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 1

Hooded Warbler -- 06/06/2003 RS, VL, AM 1, 06/08/2003 RS & VL 1, 06/08/2003 LR&KW 4, 06/17/2003 RS, VL, LA 1, 06/18/2003 LRR 1, 07/13/2003 RS, VL, LA 3, AM 1, 07/23/2003 RS, VL, LA 3

Yellow-breasted Chat -- 05/19/2003 RS&VL 3, 05/24/2003 J&JT 4, 06/06/2003 RS, VL, AM 5, 06/06/2003 RS, VL, AM 1, 06/07/2003 JT 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 5, 06/08/2003 LR&KW 5, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 3, 06/08/2003 RS & VL 11, 06/14/2003 JT 1, 06/28/2003 JT 5, 06/29/2003 J&JT, RS 1, 07/03/2003 JI 7, 07/06/2003 J&JT 1, 07/12/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 RS, VL, LA, AM 1, 08/16/2003 JT 1, 07/13/2003 LR&KW 1, 08/16/2003 JT 1, 07/13/2003 JT 1, 07/13/2003 LR&KW 1, 08/16/2003 LR&K

Summer Tanager -- 05/07/2003 NM&JB 1, 05/10/2003 NM&JB 3, 05/19/2003 RS&VL 1, 05/24/2003 J&JT 4, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 1, 06/08/2003 J&JT 1, 06/08/2003 RS, VL 2, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 J&JT 1, 06/14/2003 NM&JB 1, 06/17/2003 RS, VL, LA 2, 06/23/2003 NM&JB 1, 06/29/2003 J&JT, RS 1, 07/06/2003 NM&JB 2, 07/06/2003 J&JT 1, 07/06/2003 NM&JB 1, 07/06/2003 NM&JB 1, 07/08/2003 LRR 2, 07/13/2003 RS, VL, LA, AM 1, 07/13/2003 J&JT 1, 07/26/2003 J&JT 3, 08/16/2003 JT 1, 08/17/2003 J&JT 2

Chipping Sparrow -- 07/13/2003 RS, VL, LA, AM 1

Lark Sparrow -- 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 18, 06/28/2003 JT 3, 07/22/2003 HH 35

Dark-eyed Junco -- 05/10/2003 NM&JB 1

Northern Cardinal -- 05/03/2003 NM&JB 3, 05/03/2003 NM&JB 3, 05/03/2003 NM&JB 3, 05/04/2003 NM&JB 1, 05/07/2003 NM&JB 2, 05/07/2003 NM&JB 3, 05/10/2003 NM&JB 2, 05/10/2003 NM&JB 2, 05/11/2003 NM&JB 2, 05/15/2003 NM&JB 2, 05/19/2003 RS&VL 2, 05/23/2003 NM&JB 1, 05/24/2003 J&JT 10, 06/06/2003 RS, VL, AM 2, 06/06/2003 LR&KW 3, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 2, 06/08/2003 LR&KW 4, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 5, 06/08/2003 LR&KW 1, 06/08

Blue Grosbeak - 05/19/2003 RS&VL 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 1, 06/17/2003 HH&DO 1, 06/17/2003 HH&DO 2, 07/03/2003 JI 1, 07/06/2003 J&JT 1, 07/06/2003 JI 1, 07/13/2003 RS, VL, LA, AM 1, 07/31/2003 RS, VL 1

Indigo Bunting -- 05/03/2003 NM&JB 1, 05/07/2003 NM&JB 2, 05/10/2003 NM&JB 5, 05/19/2003 RS&VL 4, 05/24/2003 J&JT 15, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 11, 06/08/2003 LR&KW 8, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 7, 06/08/2003 RS, VL 2, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 10, 06/17/2003 HH&DO 4, 06/17/2003 RS, VL, LA 7, 06/27/2003 NM&JB 8, 06/28/2003 JT 8, 06/29/2003 J&JT, RS 20, 07/03/2003 JI 1, 07/06/2003 J&JT 12, 07/06/2003 NM&JB 1, 07/06/2003 JI 2, 07/06/2003 NM&JB 3, 07/12/2003 JT 7, 07/13/2003 J&JT 20, 07/13/2003 RS, VL, LA, AM 1, 07/19/2003 NM 5, 07/23/2003 RS, VL, LA 2, 07/25/2003 NM&JB 1, 07/26/2003 J&JT 20, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 4, 08/03/2003 CL,JB,NM,RS 2, 08/09/2003 JI 1, 08/09/2003 JI 1, 08/16/2003 JT 2, 08/17/2003 J&JT 6

Painted Bunting -- 06/08/2003 LR&KW 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AA 2, 06/27/2003 NM&JB 3, 06/28/2003 JT 2, 07/06/2003 NM&JB 1, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 1, 07/15/2003 HH&DO 1

Dickcissel -- 05/07/2003 NM&JB 12, 05/07/2003 NM&JB 3, 05/11/2003 NM&JB 1, 05/19/2003 NM&JB 25, 05/24/2003 J&JT 3, 06/06/2003 RS, VL, AM 12, 06/06/2003 RS, VL, AM 2, 06/07/2003 LRR 6, 06/08/2003 LR&KW 2, 06/14/2003 NM&JB 6, 06/14/2003 RS, VL, AM 3, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 65, 06/17/2003 HH&DO 2, 06/27/2003 NM&JB 12, 06/28/2003 JT 15, 06/29/2003 J&JT, RS 2, 07/06/2003 NM&JB 3, 07/06/2003 NM&JB 3, 07/06/2003 NM&JB 3, 07/22/2003 HH 45, 07/23/2003 RS, VL, LA 38, 07/27/2003 J&JT 6, 07/31/2003 RS, VL 25, 08/03/2003 CL,JB,NM,RS 4

Red-winged Blackbird -- 05/03/2003 NM&JB 3, 05/07/2003 NM&JB 100, 05/07/2003 NM&JB 3, 05/10/2003 NM&JB 4, 05/11/2003 NM&JB 50, 05/15/2003 NM&JB 32, 05/19/2003 NM&JB 10, 05/23/2003 NM&JB 30, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 6, 06/06/2003 RS, VL, AM 8, 06/06/2003 RS, VL, AM 6, 06/07/2003 LRR 6, 06/07/2003 JT 1, 06/08/2003 LR&KW 5, 06/08/2003 RS & VL 4, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 NM&JB 5, 06/16/2003 HH,DW&DO 100, 06/17/2003 HH&DO 50, 06/17/2003 HH&DO 110, 06/17/2003 RS, VL, LA 55, 06/27/2003 NM&JB 12, 06/28/2003 JT 2, 07/06/2003 J&JT 2, 07/06/2003 NM&JB 6, 07/06/2003 JI 2, 07/06/2003 HH&DO 4, 07/14/2003 HH&DO 15, 07/15/2003 HH&DO 10, 07/15/2003 HH&DO 40, 07/22/2003 HH 20, 07/23/2003 JB&RM 60, 07/23/2003 RS, VL, LA 325, 07/25/2003 NM&JB 50, 07/27/2003 J&JT 2, 07/31/2003 RS, VL 40, 08/03/2003 CL,JB,NM,RS 4, 08/09/2003 JI 1, 08/10/2003 NM&JB 200

Eastern Meadowlark -- 05/04/2003 NM&JB 1, 05/04/2003 NM&JB 3, 05/07/2003 NM&JB 2, 05/07/2003 NM&JB 5, 05/10/2003 NM&JB 1, 05/19/2003 RS&VL 2, 05/19/2003 NM&JB 1, 06/06/2003 RS, VL, AM 4, 06/06/2003 RS, VL, AM 3, 06/07/2003 LRR 4, 06/08/2003 RS & VL 2, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 4, 06/14/2003 RS, VL, AM 5, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/17/2003 RS, VL, LA 10, 06/17/2003 HH&DO 8, 06/17/2003 HH&DO 4, 06/27/2003 NM&JB 4, 06/28/2003 JT 2, 07/06/2003 JI 3, 07/06/2003 JI 4, 07/06/2003 NM&JB 2, 07/14/2003 HH&DO 3, 07/15/2003 HH&DO 6, 07/23/2003 RS, VL, LA 45, 07/25/2003 NM&JB 1, 07/27/2003 J&JT 8, 07/31/2003 RS, VL 6, 08/03/2003 CL,JB,NM,RS 1, 08/09/2003 JI 5, 08/09/2003 JI 1, 08/10/2003 JI 4, 08/10/2003 JI 2

Common Grackle — 05/03/2003 NM&JB 24, 05/04/2003 NM&JB 5, 05/07/2003 NM&JB 2, 05/10/2003 NM&JB 3, 05/10/2003 NM&JB 17, 05/11/2003 NM&JB 12, 05/15/2003 NM&JB 12, 05/23/2003 NM&JB 12, 05/24/2003 J&JT 14, 06/06/2003 RS, VL, AM 9, 06/06/2003 RS, VL, AM 4, 06/06/2003 RS, VL, AM 3, 06/06/2003 RS, VL, AM 6, 06/07/2003 JT 12, 06/08/2003 J&JT 20, 06/08/2003 RS & VL 6, 06/09/2003 RS 6, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 HH,DW&DO 20, 06/17/2003 HH&DO 40, 06/17/2003 HH&DO 25, 06/17/2003 RS, VL, LA 17, 06/28/2003 JT 2, 06/29/2003 J&JT, RS 12, 07/06/2003 JI, 07/06/2003 J&JT 12, 07/12/2003 JT 5, 07/13/2003 J&JT 5, 07/14/2003 HH&DO 3, 07/15/2003 HH&DO 2, 07/23/2003 RS, VL, LA 60, 07/26/2003 RS 6, 07/26/2003 J&JT 2, 07/31/2003 RS, VL 25, 08/03/2003 CL,JB,NM,RS 250, 08/09/2003 JI, 08/16/2003 JT, 08/17/2003 J&JT 10

Great-tailed Grackle -- 08/09/2003 JI 1

Brown-headed Cowbird -- 05/10/2003 NM&JB 10, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 2, 06/07/2003 LRR 2, 06/08/2003 LR&KW 7, 06/08/2003 J&JT 8, 06/08/2003 LR&KW 1, 06/08/2003 LR&KW 4, 06/08/2003 RS & VL 3, 06/14/2003 RS, VL, AM 1, 06/16/2003 HH,DW&DO 12, 06/17/2003 HH&DO 10, 06/17/2003 HH&DO 2, 06/17/2003 RS, VL, LA 9, 06/28/2003 JT 15, 07/06/2003 J&JT 4, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 2, 07/14/2003 HH&DO 2, 07/15/2003 HH&DO 6, 07/23/2003 RS, VL, LA 75, 07/26/2003 J&JT 1, 07/27/2003 J&JT 1, 07/31/2003 RS, VL 8, 08/03/2003 CL,JB,NM,RS 6

Orchard Oriole -- 05/19/2003 NM&JB 1, 05/24/2003 J&JT 1, 06/06/2003 RS, VL, AM 1, 06/07/2003 LRR 1, 06/14/2003 RS, VL, AM 2, 06/14/2003 NM&JB 1, 06/16/2003 HH,DW&DO 2, 06/17/2003 HH&DO 6, 06/17/2003 HH&DO 2, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 1

Baltimore Oriole -- 05/03/2003 NM&JB 2, 05/22/2003 RS 1, 05/24/2003 J&JT 2, 06/06/2003 RS, VL, AM 2, 06/07/2003 JT 2, 06/08/2003 J&JT 3, 06/27/2003 NM&JB 1, 08/16/2003 JT 2

House Finch -- 05/10/2003 NM&JB 2, 06/09/2003 RS 3, 07/19/2003 LRR 1

House Sparrow -- 05/10/2003 NM&JB 2, 05/24/2003 J&JT 25, 06/06/2003 RS, VL, AM 7, 06/06/2003 RS, VL, AM 4, 06/07/2003 JT 10, 06/08/2003 LR&KW 1, 06/08/2003 J&JT 4, 06/08/2003 RS & VL 7, 06/14/2003 RS 18, 06/14/2003 RS, VL, AM 1, 06/14/2003 RS, VL, AM 1, 06/14/2003 JT 12, 06/17/2003 HH&DO 8, 06/17/2003 RS, VL, LA 16, 06/29/2003 J&JT, RS 1, 07/06/2003 J&JT 8, 07/12/2003 JT 1, 07/13/2003 J&JT 3, 07/13/2003 RS, VL, LA, AM 1, 07/14/2003 HH&DO 4, 07/22/2003 HH 20, 07/23/2003 RS, VL, LA 5, 07/26/2003 RS 28, 07/26/2003 J&JT 5, 07/31/2003 RS, VL 25

Printed 2,379 records of 145 species from 133,566 records in the BSG database

OBSERVERS

Observer initials - Observer name: date of observation, location of sighting.

CL, JB, NM, RS -- Charlie Lyon, Jerry Bertrand, Nancy Menasco, Rosemary Seidler: 08/03/2003 Bishop Point & Red River mm 201-206

H&PH -- Hubert and Pat Hervey: 07/16/2003 I-49 Powhatan exit, east side only.

HH -- Hubert Hervey: 07/22/2003 Gayle Levee road.

HH&DO -- Hubert Hervey and David Oliver: 06/17/2003 Red River, 07/14/2003 Red River, Shreveport to Cash Point & Cat Island; 07/14/2003 Red River, Shreveport to Lock & Dam 5, pool 5; 07/15/2003 All of Red River in Red River Parish; 07/15/2003 Red River, south from Lock & Dam 5; 07/15/2003 Red River. HH,DW&DO -- Hubert Hervey, Dave Williamson, and David Oliver: 06/16/2003 Cash Point to Lock & Dam 5 on Red River.

J&JT – Jeff & Jean Trahan: 05/24/2003 Bickham Dickson Park; 06/08/2003 Bickham Dickson Park; 07/06/2003 Bickham Dickson Park; 07/13/2003 Bickham Dickson Park; 07/26/2003 Bickham Dickson Park; 07/27/2003 Bickham Dickson Park; 07/27/

J&JT,RS -- Jeff & Jean Trahan, and Rosemary Seidler: 06/29/2003 Bickham Dickson Park

JB&RM -- Jerry Bertrand & Robin Menasco: 07/23/2003 Highway 1 near Lock & Dam #5; 07/23/2003 Hwy 1 south between Shreveport & Lock & Dam #5; 07/23/2003 Lock & Dam #5 & Hwy 1 nearby; 07/23/2003 Red River MM 201-204

JI -- Jim Ingold: 07/03/2003 Bodcau WMA; 07/06/2003 Bishop Point; 07/06/2003 Lock and Dam No. 5; 08/03/2003 C. Bickham Dickson Park; 08/09/2003 Bishop Point; 08/09/2003 I-49 @ Evelyn Exit; 08/09/2003 Lock and Dam No. 4; 08/09/2003 Natchitoches Fish Hatchery; 08/09/2003 Powhatan area of I-49; 08/09/2003 Sod Farms; 08/09/2003 Wet area on LA 1 south of Yearwood Road; 08/10/2003 Bishop Point; 08/10/2003 I-49 @ Evelyn Exit; 08/10/2003 Lock and Dam No. 4; 08/10/2003 Lock and Dam No. 5; 08/10/2003 Wet area on LA 1 south of Yearwood Road

JI&TW -- Jim Ingold and Tom Walker: 08/02/2003 Natchitoches Fish Hatchery

JT -- Jeff Trahan: 06/07/2003 Bickham Dickson Park; 06/14/2003 Bickham Dickson Park; 06/28/2003 Yearwood Road; 07/12/2003 Bickham Dickson Park; 08/16/2003 Bickham Dickson Park

LP,BP,JP,NM,JB -- Lily,Barney,Jason Poole,N Menasco,J Bertrand: 07/27/2003 Red River near Lock & Dam #5

LR&KW -- Larry Raymond & Kimberly Warren: 06/08/2003 Alford Road (Oliver to Camp Zion Road), Haughton BBS; 06/08/2003 Allentown Road, Haughton Breeding Bird Survey; 06/08/2003 Camp Zion Road - Oliver Road, Haughton Breeding Bird Survey; 06/08/2003 Camp Zion Road at Camp Zion Missionary Church, Haughton BBS; 06/08/2003 Fairview Point Road (LA 527 to LA 154), Haughton BBS; 06/08/2003 LA 154 (Fairview Point Road to Robinson Road), Haughton BBS; 06/08/2003 LA 154 at Red Branch South of jct. LA 157, Haughton BBS; 06/08/2003 LA 154 East of LA 157, Haughton BBS; 06/08/2003 LA 527 near Koran, Haughton Breeding Bird Survey; 06/08/2003 Myrtle Street, Haughton Breeding Bird Survey; 06/08/2003 Parish Road 179 South of Potter Road, Haughton BBS; 06/08/2003 Potter Road (Camp Zion Road to Parish Road 179), Haughton BBS; 06/08/2003 Robinson Road North of LA 154, Haughton BBS; 06/08/2003 Robinson Road South of LA 154, Haughton BBS

LRR -- Larry R. Raymond: 06/07/2003 Road to Lock and Dam #5 and Bishop Point; 06/17/2003 Walter Jacobs Nature Park; 07/08/2003 Walter Jacobs Nature Park; 07/10/2003 8149 Paula Kay, Blanchard; 07/19/2003 6675 North Park Circle, Shreveport

MH&LP -- Mac Hardy and Lily Poole: 06/13/2003 Garland Boy Scout Ranch (S Stonewall)

NM -- Nancy Menasco: 07/19/2003 C. Bickham Dickson Park

NM&JB -- Nancy Menasco & Jerry Bertrand: 05/03/2003 Fant Parkway near Marie Hamel Park; 05/03/2003 Red River from Stoner Boat Launch to 2 mi. n of Cash Point; 05/03/2003 Stoner Boat Launch; 05/04/2003 Cross Keys ponds on Hwy 1 south; 05/04/2003 Lock & Dam #5 to Bishop Point; 05/07/2003 LA Hwy 1 south near Yearwood Rd; 05/07/2003 Lock & Dam #5 to Bishop Point; 05/07/2003 Red River from Bishop Point to MM 210; 05/10/2003 Broadmoor Terrace Subdivision; 05/10/2003 C. Bickham Dickson Park; 05/11/2003 Red River from Bishop Point to MM 216; 05/15/2003 Red River MM 203; 05/19/2003 Red River NWR at Powhatan; 05/23/2003 LA Hwy 1 north of Leonard Road; 05/23/2003 Red River from Bishop Point to Gayle Levee Road; 06/17/2003 C. Bickham Dickson Park; 06/23/2003 Dick Williams Road; 06/23/2003 Lock & Dam #4; 06/27/2003 Ellerbe Rd; 06/27/2003 Ellerbe Rd south, 06/27/2003 Ellerbe Rd south near Caspiana; 06/27/2003 Hart's Island Road; 06/27/2003 Hart's Island Road; 06/27/2003 Hart's Island Road; 06/27/2003 Hart's Island Road; 07/06/2003 Hart's Island Road; 0

PD -- Paul Dickson: 08/17/2003 Red River, miles 202

RS -- Rosemary Seidler: 05/05/2003 Prospect St. near Line Ave; 05/22/2003 Prospect St. near Line Ave.; 06/09/2003 Prospect St. near Line Ave.; 06/14/2003 Prospect St. near Line Ave.; 06/17/2003 Prospect St. near Line Ave.; 07/26/2003 Prospect St. near Line Ave.

RS&VL -- Rosemary Seidler & Vicki LeFevers: 06/08/2003 Hwy. 2; 05/19/2003 Smithport Lake Dam; 07/31/2003 Bishop Point

RS,VL&AM -- Rosemary Seidler, Vicki LeFevers, and Ann McLaurin: 06/06/2003 Bickham Dickson Park; 06/06/2003 Clark's Marina; 06/06/2003 Hwy. 515; 06/06/2003 Hwy. 71 near Poole Rd.; 06/06/2003 Lock & Dam #5; 06/14/2003 Hart's Island Rd.; 06/14/2003 Hwy. 71 & Fluornoy Lucas Rd.; 06/14/2003 Hwy. 71 south of Yearwood Rd.; 06/14/2003 Lock & Dam #5; 06/14/2003 Wallace Lake Dam

RS,VL&LA -- Rosemary Seidler, Vicki LeFevers, and Linda Adrion: 06/17/2003 Hwy 3049; 06/17/2003 Hwy 3049, Belcher; 07/23/2003 Bishop Point; 07/23/2003 Hwy 1 near Lock & Dam # 5

RS,VL,LA&AM -- Rosemary Seidler, Vicki LeFevers, Linda Adrion, and Ann McLaurin: 07/13/2003 Eddie Jones Park

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