

# THE MISSISSIPPI KITE

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Front Cover: Red-cockaded Woodpecker (*Picoides borealis*).  
Photo by Jerome A. Jackson.

**AVIAN MORTALITY AT BUILDINGS ALONG THE MISSISSIPPI GULF  
COAST DURING FALL MIGRATION**

Harry E. Slack, III

2219 Switzer Road  
Gulfport, Mississippi 39507

While bird mortality resulting from collisions with man-made structures is well documented, apparently only one occurrence in Mississippi has been reported in the literature (Davis, 1978, *Miss. Kite* 17:5-7). During October 1988, a cursory check of a shopping mall complex located near Mississippi Sound at Biloxi, Mississippi, yielded 15 specimens of 6 bird species. To better assess the incidence of avian mortality caused by birds colliding with buildings in coastal Mississippi during fall migration, I made an expanded search from 16 September to 22 December 1989. The survey route, about 16 km long, extended from the western boundary of Keesler Air Force Base at Biloxi, west along Pass Road, a major east-west artery, to and including the downtown area of Gulfport, Mississippi. Commercial property (office buildings, mall complexes), dominates the route. I made searches between 05:30 and 07:30 on 84 days of the 98-day period. Each search covered at least one-half of the survey route. I recorded both dead birds and birds found stunned or injured, presumably due to collision with buildings.

Birds were found on 42 of the 84 days searches were made. Days on which dead/injured birds were found per survey effort included: 8 of 18 days in September, 18 of 30 days in October, 11 of 24 days in November, and 5 of 12 days in December. Peak numbers of birds found occurred on 4 October (14), 8 October (14), 1 November (19), and 3 November (23). These four days accounted for 45.2% of all recoveries and each followed the passage of a cold front within the previous 24- to 48-hour period.

Twenty-five species (155 individuals) were recovered during the search period (Table 1). Of the 106 recoveries aged on the basis of skull pneumatization, 99 (93.4%) were determined to be hatching-year birds. Common Yellowthroats and Swamp Sparrows accounted for 53.5% of all recoveries. Hand caught birds, subsequently released alive, accounted for 33.5% of recoveries. An additional number of injured/stunned birds evaded capture. While some hand-caught

birds were apparently stunned due to collision, many were resting on the lower ledges or at the bases of the buildings. Most birds were recovered on the south side of well-lighted one-story buildings and shopping mall complexes. This suggests that these birds reversed their direction of flight upon reaching the Gulf of Mexico and may have been attracted by the lights.

Specimens collected were deposited with the Department of Biological Sciences, University of Southern Mississippi, Hattiesburg.

Table 1. Dead, injured, or stunned birds found during fall migration at buildings on the Mississippi Gulf Coast.

Species	Total	First Recovery	Last Recovery	Peak No./Date
King Rail ( <i>Rallus elegans</i> )	3	24 Sep	29 Sep	2/24 Sep
Sora ( <i>Porzana carolina</i> )	1	16 Nov		
Am. Woodcock ( <i>Scolopax minor</i> )	5	29 Nov	13 Dec	3/13 Dec
Chuck-will's-widow ( <i>Caprimulgus carolinensis</i> )	1	21 Oct		
House Wren ( <i>Troglodytes aedon</i> )	2	5 Oct	24 Oct	
Marsh Wren ( <i>Cistothorus palustris</i> )	7	27 Sep	25 Oct	2/2 Oct

Table 1. (Continued)

Species	Total	First Recovery	Last Recovery	Peak No./Date
Swainson's Thrush ( <i>Catharus ustulatus</i> )	1	24 Nov		
Hermit Thrush ( <i>C. guttatus</i> )	6	22 Oct	25 Nov	2/29 Oct
Wood Thrush ( <i>Hylocichla mustelina</i> )	1	8 Oct		
Am. Robin ( <i>Turdus migratorius</i> )	3	4 Nov	3 Dec	
Gray Catbird ( <i>Dumetella carolinensis</i> )	4	1 Oct	8 Oct	3/8 Oct
Black-and-White Warbler ( <i>Mniotilta varia</i> )	1	19 Oct		
Common Yellowthroat ( <i>Geothlypis trichas</i> )	44	16 Sep	1 Nov	13/4 Oct
Yellow-breasted Chat ( <i>Icteria virens</i> )	1	1 Oct		
Indigo Bunting ( <i>Passerina cyanea</i> )	6	8 Oct	3 Nov	3/3 Nov
Chipping Sparrow ( <i>Spizella passerina</i> )	1	1 Nov		
Savannah Sparrow ( <i>Passerculus sandwichensis</i> )	5	1 Nov	9 Nov	3/1 Nov

Table 1. (Continued)

Species	Total	First Recovery	Last Recovery	Peak No./Date
Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	2	30 Oct	1 Nov	
Fox Sparrow ( <i>Passerella iliaca</i> )	1	22 Dec		
Song Sparrow ( <i>Melospiza melodia</i> )	5	3 Nov	3 Dec	2/3 Nov
Lincoln's Sparrow ( <i>M. lincolnii</i> )	1	31 Oct		
Swamp Sparrow ( <i>M. georgiana</i> )	39	8 Oct	10 Nov	14/3 Nov
White-throated Sparrow ( <i>Zonotrichia albicollis</i> )	12	1 Nov	14 Dec	4/3 Nov
White-crowned Sparrow ( <i>Z. leucophrys</i> )	1	8 Oct		
Dark-eyed Junco ( <i>Junco hyemalis</i> )	2	10 Nov	17 Nov	

**BLACK-SHOULDERED KITE IN TALLAHATCHIE COUNTY**

James P. Key

Department of Biological Sciences  
Mississippi State University  
Mississippi State, Mississippi 39762

On 1 February 1990, at approximately 4:00 p.m., I was traveling along Mississippi highway 8. About five miles west of the Grenada/Tallahatchie county line I spotted an adult Black-shouldered Kite (*Elanus caeruleus*) flying from the north and approaching the highway. At first I thought the bird was a gull, then as I got closer it appeared more like a falcon or kite of some type. As I slowed down to better observe the bird, it flew to within 30 m, just above and in front of the vehicle. It then began cruising with an occasional hover above a cut bean field on the south side of the highway. The bird seemed similar in size to a Mississippi Kite (*Ictinia mississippiensis*), a species with which I am familiar. It was snow white underneath with the exception of dark gray to black wings from the wrist area outward. I never saw the back of the bird clearly. I travelled the same stretch of highway several times in the following weeks, but did not see the kite again.

The Black-shoulded Kite was first found in Mississippi in 1982 in Hancock County and it was later found nesting in that area (Toups et al., 1985, Am. Birds 39:865-867). Jerome Jackson (pers. comm.) indicates that from one to three pairs have nested in Hancock County in recent years. This normally western species has also been found recently in coastal Alabama and in several Louisiana parishes. To my knowledge this is the most northern record for Mississippi. Several days of stormy weather moving through the area prior to this sighting may have influenced the bird's movements.

**BIRDS AROUND THE STATE:  
JANUARY-DECEMBER 1990**

Compiled by Terence L. Schiefer

Department of Entomology  
Mississippi State University  
Mississippi State, Mississippi 39762

The following is a summary of noteworthy bird sightings in Mississippi for the period 1 January through 31 December 1990. The sequence of information in each account is: species, number, date, place, observer(s). Numbers of birds sighted are underlined. The significance of sightings is indicated by a letter in parentheses following a record. These letters are as follows: (A) = arrival date, (D) = departure date, (E) = early date, (L) = late date, (N) = unusually large number, (R) = species rare in area or at that season. Other abbreviations used include the following: ad = adult, BBS = Breeding Bird Survey, CBC = Christmas Bird Count, Co. = County, cos. = Counties, f = female/s, Hwy. = Highway, imm = immature/s, Is. = Island/s, juv = juvenile, m = male/s, mi = mile/s, m.ob. = many observers, MSU = Mississippi State University, NMP = National Military Park, N.S. = National Seashore, NWR = National Wildlife Refuge, pl = plumage, pr = pair/s, PRM = Pascagoula River Marsh, Ref. = Refuge, Rd. = Road, S.L. = Sewage Lagoon, S.P. = State Park, sp. = species, WMA = Wildlife Management Area. The list of sightings is followed by a key to observers' initials and a gazetteer of localities.

Contributions of records are welcome from anyone who makes observations of Mississippi birds. Only with the assistance of many individuals from throughout the state over a period of years can we come to understand the dynamics of the bird populations of Mississippi. Contributors should submit records on 3" x 5" cards or similar-sized slips of paper with the following information: species, number seen, date (including year), location (state, county and specific location), observer(s), and details and significance of observation. Very unusual records should be accompanied by full details including description of bird, details of observation, and explanation of how similar species were eliminated. While records are welcome at any time, those received by 15 March, 15 June, 15 August, and 15 December will be submitted with the seasonal report to American Birds as well as being considered for use in The Mississippi Kite. Please send all records to:



Terence L. Schiefer  
 Mississippi State University  
 Department of Entomology  
 P. O. Box 9775  
 Mississippi State, MS 39762-9775

COMMON LOON -- 1, 15 Mar., Oktibbeha Co. Lake, TS (A)

HORNED GREBE -- 1, 6 Jan., Oktibbeha Co. Lake, TS (R); 2, 13 Jan., Bluff Lake, Noxubee Co., TS (R)

EARED GREBE -- 1, 16 Jan., Cleveland, TS, MC (R); 3, 20 & 24 Mar., Sardis Dam, MD; 4, 22 Sep., Canton S.L., GK, SK (R); 6, 30 Sep., 9, 7 Oct., Laurel S.L., TS; 1, 26 Oct., Canton S.L., MD (R); 7, 15 Nov., Seaman Rd. S.L., JT, m.ob.; 6, 9 Dec., Laurel S.L., TS

MASKED BOOBY -- 1 ad, 2 imm, 19 Aug., Bellefontaine Beach, TS (R)

Sulid sp. -- 7-8 imm, 28 Aug., Mississippi Sound, Jackson Co., JT, CC, PR (R - probable Northern Gannets except one possible Masked Booby)

AMERICAN WHITE PELICAN -- 27, 15 Sep., Great River Road S.P., TS; 60+-26, 28 Sep.-16 Oct., Sardis Waterfowl Ref., GK, SK, MD, MH (R); 10, 4-12 Oct., Loakfoma Lake, TS, m.ob. (R); 89+, 15 Oct., Lake Whittington, Bolivar Co., NH; 10+, 11-17 Nov., Grenada Dam, GK, SK, TS (R)

DOUBLE-CRESTED CORMORANT -- 1, 25 Aug., Bellefontaine Beach, TS (R); 1 imm, 5 Sep., Loakfoma Lake, TS (A)

ANHINGA -- 1, 27 Dec., Bay Saint Louis, LK, JP, CK (R)

MAGNIFICENT FRIGATEBIRD -- 2, 27 Apr., Bay Saint Louis, JT, JaW, (E); 1, 4 Nov., 2, 9 Nov., Biloxi, GM (L)

AMERICAN BITTERN -- 3, 8 Apr., Noxubee NWR, Winston & Oktibbeha cos., TS; 1-2, 26 Oct.-30 Nov., Kiln, JT, m.ob.

LEAST BITTERN -- 1, 14 Apr., Bluff Lake, Noxubee Co., TS (E); 3, 10 May, Jackson Marsh, JT, MH, CC, JP; 1, 27 Dec., Jackson Marsh, TH, MB (R)

GREAT BLUE HERON -- 260+, 4 Dec., Sardis Lake, Lafayette Co., GK (N); 226, 20 Dec., Granada Lake, Yalobusha Co., GK, TS (N)

GREAT EGRET -- 1, 13-14 Jan., Noxubee NWR, Noxubee & Winston cos., TS (R); 1, 24 Jun., Calhoun Co., MD (E); 2, 20 Dec., Grenada Lake, Yalobusha Co., GK, TS, DS, MSW (R)

SNOWY EGRET -- 1, 15 Jul., Loakfoma Lake, TS (A); 100, 16 Sep., 8.5 mi east of Belzoni, TS (N)

LITTLE BLUE HERON -- 2, 15 Jul., Bluff Lake, Noxubee Co., TS (A)

TRICOLORED HERON -- 7, 7 Aug., near Eagle Lake, Warren Co., JBa, HM (R); 10, 11 Aug., Mississippi River levee, Washington & Issaquena cos., GK, SK; 1, 26 Aug., Grenada Lake, Grenada Co., GK, SK (R); 2, 16 Sep., 8.5 mi east of Belzoni, TS (R)

REDDISH EGRET -- 3, 28 Jul., Harrison Co. beaches, JT (A on mainland); 3-8, 1 Aug.-29 Nov., Hancock & Harrison Co. beaches, JT, m.ob.; 1 imm, 1-31 Dec., Gulfport, JT, m.ob. (R); 1 imm, 11-31 Dec., Waveland, JT, m.ob. (R)

CATTLE EGRET -- 1000+, 22 Sep., Mississippi River levee, Washington & Bolivar cos., NH (N)

GREEN-BACKED HERON -- 1, 27 Jan., Waveland S.L., JT, MH, TS (R)

BLACK-CROWNED NIGHT-HERON -- 3-2, 3-9 Sep., 1 imm, 24 Sep., Loakfoma Lake, TS, MC

YELLOW-CROWNED NIGHT-HERON -- 2, 29 May-14 Jul., near Sardis Dam, MD (adult on nest 29 May, 3 young hatched 16 Jun., fledged by 14 Jul.)

WHITE IBIS -- 11 imm, 26 Jul., Loakfoma Lake, TS (A); 3 imm, 26 Aug., Grenada Lake, Calhoun Co, GK, SK (R)

GLOSSY IBIS -- 1, 18 Mar., 1, 20 Apr.-4 May, Gallinule Pond, PRM, CC, MF, GM, JP (R); 2, 18 Aug., Waveland S.L., TS (R); 3, 13 Oct., Lakeshore, TS (R); 1, 3 Nov., Lakeshore, GK, SK, TS (R)

WHITE-FACED IBIS -- 2, 17-18 Aug., Lakeshore, JT, CR, TS (R); 1, 12 Oct., Jackson Marsh, CC, JP, JiB, SB (R); 1, 13-14 Oct., Lakeshore, TS (R); 6, 13 Nov., Lakeshore, JT, m.ob. (R)

*Plegadis* sp. -- 1, 20 Jul., 10, 17 Aug., Lakeshore, JT, CR (R); 11, 26 Oct., Lakeshore, JT, MB (R); 4, 27 Dec., Jackson Marsh, MB, TH, BW, MW (R)

WOOD STORK -- 7, 15 Jul., Bluff Lake, Noxubee Co., TS (A); 120, 29 Jul., Loakfoma Lake, TS, MC (N); 97, 11 Aug., Mississippi River levee, Washington & Issaquena cos., GK, SK; 22, 9 Sep., Grenada Lake, Calhoun Co., GK, SK (R); 138, 9 Sep., Loakfoma Lake, TS, MC (N); 7, 8 Oct., Loakfoma Lake, TS (D); 1, 13 Nov., Vidalia, Harrison Co., NA, DH (R)

TUNDRA SWAN -- 1 ad, 10 Jan.-10 Feb., 4 mi west of Choctaw, NH, JC, m.ob. (R); 2 ad, 1 imm, 11 Feb., 1 mi west of Pritchard, Tunica Co., JW (R)

TRUMPETER SWAN -- 1 ad, 10 Jan.-10 Feb., 4 mi west of Choctaw, NH, JH, m.ob. (R - 1st state record)

GREATER WHITE-FRONTED GOOSE -- 10, 13 Jan., Loakfoma Lake, TS (R); 600+, 4 Feb., 49, 11 Feb., 6, 21 Feb., Tunica Co., JW (N); 2, 13 Oct., near Choctaw, NH; 1, 26 Oct., Kiln, JT, MB (R); 1, 16 Dec., Noxubee NWR, Noxubee Co., TS, AK; 45, 18 Dec., Sardis Waterfowl Ref., GK, VT (N); 15, 27 Dec., Kiln, GK, SK (N)

SNOW GOOSE -- 3500-5000, 27-28 Jan., 18,000+, 4 Feb., 3349, 11 Feb., 1500, 21 Feb., Tunica Co., JW, MD, GK, GB (N); 3, 13 Oct., near Choctaw, NH; 3, 15 Oct., Loakfoma Lake, TS (A); 25, 24 Nov., Kiln, JT, CR, JR

ROSS' GOOSE -- 3, 4 Feb., 5+, 4-5 Feb., 18+, 10 Feb., 7, 11 Feb., 22, 17 Feb., 2, 21 Feb., 11, 4 Mar., 8, 5 Mar., north of Little Texas, Tunica Co., JW, DM, MD, GK, SK, BC, LC, TS, m.ob. (R - 4th record for Mississippi)

CANADA GOOSE -- 3500, 4 Feb., 1297, 11 Feb., Tunica Co., JW, MD, GK (N)

WOOD DUCK -- 40 ad & imm, 10 downy young, 24 Jun., Grenada S.L., MD; 40-50 ad with young, 15 Jul., Waveland S.L., JT

GREEN-WINGED TEAL -- 1, 14 Aug., Loakfoma Lake, TS (E); 1, 18 Sep., Kiln, JT, MH (E); 1-2, 22 & 29 Sep. & 13 Oct., Hancock Co., TS (E); 50+, 1 Nov., Kiln, JT, CC, JP, m.ob. (N)

MOTTLED DUCK -- 30, 19 Jul., Kiln, JT, JP, MB, MP

NORTHERN PINTAIL -- 1, 8 Apr., Blocker's Bottom, TS (L); 1, 18 Sep., Waveland S.L., MH, JT (E); 1, 23 Sep., Lakeshore, TS (E)

BLUE-WINGED TEAL -- 2, 14 Aug., Loakfoma Lake, TS (A)

CINNAMON TEAL -- 1 m in eclipse pl, 16 & 29 Sep., Waveland S.L., JT, TS

GADWALL -- 1, 18 Sep., Waveland S.L., MH, JT (E)

AMERICAN WIGEON -- 5, 23 Sep., Hancock Co., TS (E); 2, 27 Sep., Loakfoma Lake, TS (A)

RING-NECKED DUCK -- 2, 10 Oct., Loakfoma Lake, TS (A)

GREATER SCAUP -- 2 f, 28 Oct., Kiln, MD, JT; 10, 13 Dec., Grenada S.L., GK (R); 33, 27 Dec., Clermont Harbor, JT, JR, CR, GC, CaC

OLDSQUAW -- 2 f/imm, 30 Jan., Ross Barnett Reservoir, Madison Co., AC, MHu (R); 1 f, 13 Nov.-21 Dec., Waveland S.L. JT, m.ob. (R,E); 1, 27 Dec., Bay Saint Louis, GO, DC; 1 f, 30 Dec., Washington Co. CBC, EA (R)

BLACK SCOTER -- 5-10, 27-28 Jan., Biloxi beach, MH, JT, TS (R)

SURF SCOTER -- 18, 27 Jan., Biloxi beach, JT, MH, TS (R); 1, 8 & 15 Jul., near Cat Is., JBi (R); 1 f, 11 Nov., Grenada S.L., GK, TS (R); 1 f, 27 Dec., Bay Saint Louis, JT, CR (R)

WHITE-WINGED SCOTER -- 1 m, 27 Jan., Biloxi beach, TS, JT (R); 1 m, 27 Dec., Bay Saint Louis, JT, CR, JR (R)

COMMON GOLDENEYE -- 1, 17 Nov., Grenada S.L., GK, SK (E); 22, 27 Dec., Hancock Co., JT, m.ob. (N)

HOODED MERGANSER -- 1200, 11 Dec., Sardis Lake, Panola Co., MD (N)

RED-BREASTED MERGANSER -- 42, 7 Dec., Oktibbeha Co. Lake, TS (N)

RUDDY DUCK -- 1, 29 Sep., Waveland S.L., TS (E)

TURKEY VULTURE -- 1, 13 Oct., Mississippi River levee, Washington Co., JH, NH (R)

OSPREY -- 2 ad, 1 downy young, 22 Jun. & 4 Jul., Sardis Lake, Lafayette Co., MD (R - 1st nesting in area to produce young); 2, 18 Sep., Bolivar Co., NH (A); 1, 28 Oct., Choctaw Lake, TS (L); 3, 20 Dec., Grenada Lake, Grenada Co., CD, DS, MSW (R)

AMERICAN SWALLOW-TAILED KITE -- 7, 19 Apr., Hwy. 63 near Wade, Jackson Co., CC, AJ, MF (N); 6, 9 Jun., Hwy. 43, 2-3 mi south of Columbia, MHu, JRe (R)

BLACK-SHOULDERED KITE -- 1, 4 Nov., Kiln, GM, CC (R); 1-2, 6 & 9 Dec., Port Bienville, JT, LK (R)

MISSISSIPPI KITE -- 1 ad, 15 Jun., Tombigbee River, 10 mi south of Columbus, TS (R); 1 ad, 27 Jun., Tombigbee River, 2 mi north of Amory, TS (R); 1 ad, 18 Jul., Luxapalila Creek, Columbus, TS (R); 1 ad, 20 Jul., near Pittsboro, Calhoun Co., TS (R); 9 in 1 hour, 5 Aug., 5 in 2 hours, 11 Aug., Vicksburg (Fort Hill hawkwatch), JBa; 73 ad, 12 Aug., Mississippi River levee, Washington & Bolivar cos., NH (N)

BALD EAGLE -- 2 ad, 6 Jan., Oktibbeha Co. Lake, TS; 1 imm, 18 Feb., Pascagoula, MH, TS (R); 1 imm, 18 Sep., Kiln, MH, JT; 1 ad, 18-24 Sep., Loakfoma Lake, JM, TS, MC, m.ob. (A); 1 imm, 3 Oct., Bellefontaine Beach, CC, MB, JP; 1 imm, 3 Oct., Loakfoma Lake, TS; 1 imm, 1 Nov., Jackson Marsh, JT; 1 imm, 1 & 3 Nov., Kiln, GM, CC, JP, m.ob.; 1 imm, 7 Nov., Mississippi Sandhill Crane NWR, SM, PR, CD; 1 ad, 22 Nov., Bluff Lake, Noxubee Co., TS; 1 ad, 29-30 Nov., Oktibbeha Co.

Lake, TS, DP; 2 ad, 7 & 13 Dec., Oktibbeha Co. Lake, TS; 1 imm, 8 Dec., near Choctaw, NH; 2 ad, 16-31 Dec., Noxubee NWR, Noxubee Co., TS, m.ob.

NORTHERN HARRIER -- 1, 5 Sep., Loakfoma Lake, TS, MC (E)

COOPER'S HAWK -- 1, 29 Apr., Webster Co., TS (L); 1 imm, 17 Aug., Kiln, JT, CR (R)

BROAD-WINGED HAWK -- 2, 7 Apr., Lowndes Co., TS (A); 13, 22 Sep., Mississippi River levee, Bolivar Co., NH (N)

SWAINSON'S HAWK -- 1 imm, 4 Nov., Kiln, JT, LK, MP, LB, JMI (R); 1 imm, 17 Nov., Kiln, TS (R); 2, 24 Nov., Kiln, JT, CR, JR, BW, MW, MP, CN (R)

RED-TAILED "Harlan's" HAWK -- 1, 14 Oct., 3 mi Northwest of Savage, Tunica Co., MD (R); 1, 1 & 30 Dec., Washington Co., EA (R); 1, 13-31 Dec., Yellow Leaf Creek, Lafayette Co., GK (R); 1 ad, 19 Dec., near Noxubee NWR, Oktibbeha Co., TS (R)

GOLDEN EAGLE -- 1 imm, 11-12 Feb., Sardis Waterfowl Ref., JBu, SK (R); 1 imm, 22 Nov., near Noxubee NWR, Noxubee Co., BR, DR (R); 1 imm, 16 Dec., Noxubee NWR, Winston Co., TS, AK (R)

MERLIN -- 1, 18 Aug., Hancock Co., TS (E,R); 1, 19 Sep., Loakfoma Lake, TS (R); 1, 22 Sep., Kiln, TS (R); 1, 29 Sep. & 6 Oct., Port Bienville, TS (R); 1, 2 Oct., Jackson Co., CC, JP, MB (R); 1 ad m, 1 & 21 Nov., Pearlinton, BW, MW, JT, CR, JR (R); 1, 9 Nov., Sardis Waterfowl Ref., GK (R); 1, 13 Dec., Grenada Lake, Yalobusha Co., GK (R); 1, 20 Dec., Grenada Lake, Grenada Co., MD (R); 1, 27 Dec., Sardis Dam Lower Lake, MD (R)

PEREGRINE FALCON -- 1, 20 Apr., PRM, CC, JP, AJ (R); 1, 10 May, Ansley, MH, CC, JP, JT (R); 1 imm, 18 Sep., Kiln, JT, MH (R); 1, 29 Sep., Clermont Harbor, TS (R); 1, 29 Sep. & 6 Oct., Ansley, TS (R); 1, 1 Oct., Sardis Waterfowl Ref., GK, VT (R); 1, 6 Oct., Lakeshore, TS (R); 1, 23 Oct., Sardis Dam, GK (R); 1 imm, 26 Oct., Kiln, JT, MB (R)

WILD TURKEY -- 1 f, 6 young, 31 Aug., Logtown, JP, CC, JT

VIRGINIA RAIL -- 2-6, 28 Oct.-13 Nov., Kiln, MD, JT, m.ob. (N); 3-4, 1 Nov., Gautier, JP, CC (N)

PURPLE GALLINULE -- 3, 10 Jun., 1, 17 & 23 Jun., Loakfoma Lake, GW, TS (R); 1 ad, 19 Jul., Kiln, JT, JP, MP, MB

BLACK-BELLIED PLOVER -- 2 juv, 9 Sep., Loakfoma Lake, TS, MC (R); 1, 15 Sep., Great River Road S.P., TS; 2, 25 Sep., Loakfoma Lake, TS (R)

LESSER GOLDEN-PLOVER -- 64, 4 Mar., Lowndes & Clay cos., TS (E); 22-3, 9 Mar.-1 Apr., A & D Turf Farm, GK, SK, MD (A,D); 90, 7 Apr., Lowndes Co., TS (N); 1 in alternate pl, 13-14 Aug., A & D Turf Farm, GK (R); 1 ad, 4-12 Sep., Loakfoma Lake, TS, MC; 1 ad, 10-18 Sep., Starkville south S.L., TS

SNOWY PLOVER -- 2, 28 Aug., Anderson Is., JT, CC, PR

WILSON'S PLOVER -- 1, 23 Apr., Greenwood Is., AD, CC, MF, JP

SEMPALMATED PLOVER -- 1, 23 Jul., Loakfoma Lake, TS (E); 1, 3 Oct., Loakfoma Lake, TS (L)

AMERICAN OYSTERCATCHER -- 1, 27 Jan., Clermont Harbor, JT, MH, TS; up to 6, 1-31 Dec., Waveland, JR, CR, m.ob.

BLACK-NECKED STILT -- 12-9, mid-May-27 Jul., near Choctaw, TM, NH, JH (R - 1st inland nesting in Mississippi, 2 nests seen, 2 young 22 Jun., 4 young 19 Jul.); 3, 11 Aug., Eagle Lake, Warren Co., GK, SK (R); 6, 9 & 16 Sep., 8.5 mi east of Belzoni, TS (R)

AMERICAN AVOCET -- 2, 15 May, Sardis Dam Lower Lake, MD (R); 6, 19 May, Sardis Waterfowl Ref., GK, SK (R); 1, 15 Sep., Lake Lowndes S.P., ES, MS (R); 1, 13 Oct., near Choctaw, NH (R); 2, 13 Nov., Waveland S.L., JT, m.ob. (R)

GREATER YELLOWLEGS -- 2, 15 Jul., Loakfoma Lake, TS (A); 1, 15 Jul., Waveland S.L., JT (A); 16, 19 Jul., Kiln, JT, JP, MP, MB

LESSER YELLOWLEGS -- 1, 7 Jul., Starkville south S.L., TS, MC (E); 1, 15 Jul., Waveland S.L., JT (A)

SOLITARY SANDPIPER -- 1, 17 Mar., Clay Co., TS (A); 1, 16 Jul., Starkville south S.L., TS (A); 1, 17 Nov., Grenada S.L., GK, SK (L)

WILLET -- 1-2, 21-29 Aug., 1, 5 Sep., Loakfoma Lake, TS, MC (R)

SPOTTED SANDPIPER -- 1, 31 May, MSU North Farm S.L., TS (L); 1, 12 Jul., near Amory, Monroe Co., TS (E); 1, 15 Jul., 7, 30 Jul., Waveland S.L., JT (A); 1, 16 Jul., Starkville south S.L., TS (E); 1, 2 Dec., Grenada S.L., MD, GK (R)

UPLAND SANDPIPER -- 3, 11-18 Apr., A & D Turf Farm, GK, SK, MD; 1, 6 Sep., A & D Turf Farm, GK (R)

WHIMBREL -- 1, 5 Mar., Pascagoula beach, LJ, CC, MF, AD (R)

MARbled GODWIT -- 1, 20 Apr., PRM, CC, AJ, JP (R); 1, 17 Aug., Bay Saint Louis beach, JT, CR (R); 1, 2 & 4 Nov., PRM, GK, SK, TS (R)

RED KNOT -- 1 ad, 28 Aug., Anderson Is., JT, CC, PR (R); 1 juv, 22 Sep., Clermont Harbor, TS (R); 1, 12 Nov., Gulfport, JT, m.ob. (R)

SANDERLING -- 1, 3 May, Sardis Dam Lower Lake, MD (R); 1, 15 Sep., Great River Road S.P., TS

SEMIPALMATED SANDPIPER -- 1, 28 Apr., Columbus S.L., TS (A); 15, 17 Jul., Starkville south S.L., TS (E)

WESTERN SANDPIPER -- 2, 17 Jul., Starkville south S.L., TS (A); 1, 15 Oct., Loakfoma Lake, TS (L)

LEAST SANDPIPER -- 1, 9 Jul., Starkville south S.L., TS (E)

WHITE-RUMPED SANDPIPER -- 2, 30 Apr., Starkville south S.L., TS (A); 1, 3 Jun., Starkville south S.L., TS (L)

BAIRD'S SANDPIPER -- 1, 19 Apr., PRM, CC, AJ, MF (R); 2, 12 May, Bay Saint Louis beach, CC, DH, m.ob. (R); 1, 18 May, Seaman Rd. S.L., GM, CC (R); 1, 15 Sep., Great River Road S.P., TS; 1, 24-30 Sep., Loakfoma Lake, TS (R); 1, 15 Nov., Seaman Rd. S.L., JT, m.ob. (R,L)



PECTORAL SANDPIPER -- 16, 4 Mar., Lowndes Co., TS (A); 1, 15 Jul., Loakfoma Lake, TS (A); 1, 19 Jul., Kiln, JP, MP JT, MB (A); 314, 15 Aug., Yocona River, Lafayette Co., GK (N); 1, 1 Nov., Kiln, JT, m.ob. (D)

PURPLE SANDPIPER -- 1, 1 Jan.-25 Mar., Gulfport harbor, JT, TS, m.ob. (R); 1, 6 Dec., Gulfport harbor, JT (R)

DUNLIN -- 1, 20 Jan., near Choctaw, GK, SK (R); 1, 12 Oct., Loakfoma Lake, TS (A)

STILT SANDPIPER -- 8, 22 Jul., Loakfoma Lake, TS (A); 3, 15 Oct., Loakfoma Lake, TS (D)

BUFF-BREASTED SANDPIPER -- 4, 7 Apr., Catalpa Creek Bottoms, TS (R); 1, 4 Aug., near Water Valley Airport, GK, SK, MD (R); 5, 6 Sep., 2, 9 & 11 Sep., Loakfoma Lake, TS; 1, 9 Sep., Weir, TS; 3, 9 Sep., 8.5 mi east of Belzoni, TS; 4, 10 Sep., MSU North Farm, TS

SHORT-BILLED DOWITCHER -- 3 ad *hendersoni*, 17 Jul., Starkville south S.L., TS (A); 16 juv, 27 Aug., Loakfoma Lake, TS (N)

LONG-BILLED DOWITCHER -- 2 ad, 8 Aug., Loakfoma Lake, TS (E); 15 juv, 26 Sep., Loakfoma Lake, TS (N)

COMMON SNIPE -- 1, 16 Sep., Weir, TS (A)

WILSON'S PHALAROPE -- 1 in basic pl, 30 Aug., Loakfoma Lake, TS (R); 1 ad f, 31 Aug., Lakeshore, JT, CC, JP (R)

RED-NECKED PHALAROPE -- 1 in basic pl, 9 Sep., 4.5 mi west of Belzoni, TS (R); 1, 28 Sep., Columbus S.L., ES, MS (R)

LAUGHING GULL -- 2 ad, 2-6 May, Sardis Dam Lower Lake, MD, GK, SK (R); 1 ad, 20 Aug., Loakfoma Lake, TS (R)

FRANKLIN'S GULL -- 2 ad, 3-6 May, Sardis Dam Lower Lake, MD, GK, SK (R); 1 in 1st winter pl, 24 Sep., Gulfport beach, JT, m.ob. (E); 1-2, 7-23 Oct., Hancock Co. beaches, TS, CC, JP, JT, m.ob.; 1, 11 Nov., Gulfport beach, JT

BONAPARTE'S GULL -- 1 ad in alternate pl, 12 Dec., Sardis Lake, Panola Co., GK, VT (unusual plumage for winter)

RING-BILLED GULL -- 11-8, May-16 Aug., Sardis Dam Lower Lake, MD, m.ob. (R - first summering record for area)

LESSER BLACK-BACKED GULL -- 1 ad, 1-27 Jan., Harrison Co. beaches, JT, m.ob. (R); 1 ad, 22 Sep.-7 Oct., Gulfport harbor, TS, CC, JP (R,E); 1 ad, 1 Nov.-31 Dec., Harrison Co. beaches, TS, JT, m.ob. (R); 1 in 1st winter pl, 13 Dec., Granada Lake, Grenada Co., GK (R)

GREAT BLACK-BACKED GULL -- 1 in 3rd winter pl, 19-31 Dec., Harrison Co. beaches, JT, m.ob. (R)

BLACK-LEGGED KITTIWAKE -- 1 imm, 12 Dec., Sardis Lake, Panola Co., GK, VT (R)

CASPIAN TERN -- 1, 6 Apr., Starkville south S.L., TS (E); 1, 23 June, Loakfoma Lake, TS (E); 2, 2 Oct., Loakfoma Lake, TS (D)

FORSTER'S TERN -- 1 ad, 19 Jul., Starkville south S.L., TS (A)

LEAST TERN -- 1, 27 May, MSU North Farm S.L., TS, MC (R); 6000 pr, summer, Harrison Co. beaches, JT (nesting); 1, 15 Aug., Yocona River, Lafayette Co., GK (R); 5 ad, 20 Aug., Loakfoma Lake, TS (N); 1 large downy chick, 1 Sep., Great River Road S.P., TS, GK (late nesting); 1, 9 Sep., Loakfoma Lake, TS, MC

BLACK TERN -- 2, 27 Apr., Waveland S.L., JT (A); 2, 12 Jul., MSU North Farm S.L., TS (A); 9, 16 Jul., near Choctaw, NH (A); 59, 17 Jul., Oktibbeha Co., TS (N); 100+, 22 Jul., near Choctaw, NH (N)

WHITE-WINGED DOVE -- 1, 26 Oct., Port Bienville, JT, MB (R); 1, 5-8 Nov., Ocean Springs, CC, m.ob. (R)

COMMON GROUND-DOVE -- 1, 11 Sep., Gulf Islands N.S., CC (R); 4, 16 Nov., Kiln, JT, BN, m.ob. (R)

BLACK-BILLED CUCKOO -- 1, 5 May, Grenada Lake, Calhoun Co., GK, SK (R)

- GROOVE-BILLED ANI -- 1, 26-28 Oct., Kiln, MB, JT, MD (R); 1, 4 Nov., PRM, TS (R)
- BARN OWL -- 2-3, 19-31 Dec., Grenada Dam, GK, MD, m.ob. (R)
- LONG-EARED OWL -- 1, 19 & 29 Dec., Grenada Dam, GK, TH (R)
- SHORT-EARED OWL -- 3, 1 Jan.-31 Mar., near Starkville, TS; 5, 5 Feb., Grenada Airport, TS; 1, 21 Feb., Tunica Co., JW (R)
- COMMON NIGHTHAWK -- 1, 24 Apr., Starkville, TS (A); 1, 25 Sep., Oktibbeha Co., TS (D)
- WHIP-POOR-WILL -- 10, 31 Mar., near Sturgis, TS (E); 1, 23 Sep., Ansley, JT
- CHIMNEY SWIFT -- 2, 19 Mar., MSU North Farm, TS (A); 18, 17 Oct., Starkville, TS (D); 20-30, 22 Oct., Gulfport, JD (L)
- BUFF-BELLIED HUMMINGBIRD -- 1, 3-6 Nov., Pearlinton, GE (R)
- RUBY-THROATED HUMMINGBIRD -- 2, 7 Apr., near Columbus, TS (A); 1, 10 Oct., Starkville, BF (L); 1 f, 14 Oct., Oxford, SD (L); 1 imm m, 1-3 & 9 Nov., Starkville, NHu, TS (L)
- Archilochus* sp. -- 200+, 11 Sep., Biloxi, JT (N)
- RUFIOUS HUMMINGBIRD -- 1 ad m, 11-22 Sep., Biloxi, JT, TS (R)
- Selasphorus* sp. -- 1 1st year m, Nov.-31 Dec., Lake Ferguson, near Greenville, EA, RJ (R - reported as Rufous Hummingbird)
- YELLOW-BELLIED SAPSUCKER -- 1, 27 Sep., Noxubee NWR, Noxubee Co., MC, JB (E)
- OLIVE-SIDED FLYCATCHER -- 1, 25 Aug., Gulf Islands N.S., CC, JP; 1, 26 Aug., 2, 31 Aug., 1, 13-17 Sep., Logtown, TS, JT, m.ob.
- EASTERN WOOD-PEWEE -- 2, 17 Oct., Noxubee NWR, Noxubee Co., TS (D)
- YELLOW-BELLIED FLYCATCHER -- 1, 25 Aug., Gulf Islands N.S., TS (R); 2, 5 Sep., Waveland S.L., JT, LK (R); 4-6, 13-15 Sep., Logtown, JT, MH, GM, LK (R,N)

- ACADIAN FLYCATCHER -- 8-10, 13 Sep., Logtown, JT, MH
- ALDER FLYCATCHER -- 1, 8 Sep., Great River Road S.P., TS (R)
- WILLOW FLYCATCHER -- 3, 13 May, Mississippi River levee, DeSoto Co., JW, DM (R)
- Empidonax* sp. (Traill's complex) -- 4, 13 Sep., Logtown, JT, MH
- LEAST FLYCATCHER -- 1, 13 Sep., Logtown, MH, JT
- Empidonax* sp. -- about 10, 1-2 Sep., Great River Road S.P., TS, GK, SK (mostly Least & "Traill's" complex); 14, 13 Sep., Logtown, MH, JT; 1, 28 Oct., Kiln, MD, JT (probable Least)
- EASTERN PHOEBE -- 15, 28 Oct., Kiln, MD, JT (N)
- ASH-THROATED FLYCATCHER -- 1, 25 Sep., Waveland, JT, MP, m.ob. (R - 2nd state record)
- GREAT CRESTED FLYCATCHER -- 1, 13 Apr., Ackerman S.L., TS (A); 1, 16 Sep., Noxubee NWR, Oktibbeha Co., TS (D)
- WESTERN KINGBIRD -- 1, 11-12 Aug., Mississippi River levee, Washington Co., GK, SK, TS (R); 1, 7 Oct., Port Bienville, TS, CC, JP (R); 1, 13 Nov., Bay Saint Louis, JT (R); 1, 24 Nov., Kiln, JT, CR, JR (R)
- EASTERN KINGBIRD -- 2, 1 Apr., Oktibbeha & Noxubee cos., TS (A)
- SCISSOR-TAILED FLYCATCHER -- 1, 8 Sep., Mississippi River levee, Issaquena Co., TS (R); 1, 14 Oct., near Ansley, JT, TS, LK (R); 1, 20 Oct., 2, 21 Oct., Greenwood Is., TS, CC, JP, CD (R)
- PURPLE MARTIN -- 2 m, 14 Feb., Choctaw, NH (A); 13, 18 Feb., Grenada Lake, Grenada Co., GK, SK (E); 2, 25 Feb., Starkville, MC (A)
- TREE SWALLOW -- 3, 8 Mar., MSU North Farm, TS (A); 2, 2 May, Starkville south S.L., TS (L); 4000-5000, 1 Nov., Kiln, CC, m.ob. (N)

- NORTHERN ROUGH-WINGED SWALLOW -- 1, 4 Mar., near Columbus, TS (E); 1, 17 Nov., Grenada S.L., GK, SK (L)
- BANK SWALLOW -- 6, 27 Apr., Waveland S.L., JT (A); 2, 22 Jul., Loakfoma Lake, TS (A)
- CLIFF SWALLOW -- 6 ad & 8 nests, 18 Jul., Luxapalila Creek, Columbus by-pass bridge on Hwy. 82, TS (1st area nesting); 1, 23 Jul., Loakfoma Lake, TS (E)
- BARN SWALLOW -- 1, 15 Mar., MSU North Farm, TS (A); 1, 17 Nov., Grenada S.L., GK, SK (L)
- FISH CROW -- 6, 18 Feb., Grenada Lake, Grenada Co., GK, SK (A); 3, 4 Mar., Lowndes Co., TS (A); 1, 27 Jun., 2 mi north of Amory, Monroe Co., TS (R); 1, 15 Dec., 2, 17 Dec., Noxubee NWR, Noxubee Co., JB, TS (R)
- RED-BREASTED NUTHATCH -- 1, 26 Oct., Kiln, JT, MB (A)
- BEWICK'S WREN -- 1, 18 Feb., Grenada Lake, Grenada Co., GK, SK (R); 1, 2 Jun., Embry BBS route, Webster Co., TS, MC (R); 1, 30 Sep., Enid Lake, Yalobusha Co., GK, SK, MH (R); 1, 13-20 Dec., Grenada Lake, Yalobusha Co., GK, TS (R); 3, 19 Dec., Grenada Dam, GK (R)
- HOUSE WREN -- 1, 2 Apr., Oktibbeha Co. Lake, TS (A)
- SEDGE WREN -- 3, 22 Nov., Noxubee NWR, Noxubee Co., TS; 1-5, 19-20 Dec., Grenada Lake, Yalobusha Co., GK, TS (R); 1, 20 Dec., Grenada Dam, GK, TS (R)
- MARSH WREN -- 1, 18 Feb., Grenada Airport, GK, SK (R); 1, 24-30 Sep., Biloxi, JT, m.ob.
- RUBY-CROWNED KINGLET -- 1, 27 Sep., Oktibbeha Co. Lake, TS (E)
- EASTERN BLUEBIRD -- 91, 30 Dec., Washington Co. CBC, EA (N)
- VEERY -- 2, 28 Apr., near Columbus, TS (A)
- SWAINSON'S THRUSH -- 2, 27 Apr., Jeff Busby Park, TS (A); 3, 13 Sep., Logtown, MH, JT (A); 1, 2 Oct., Oktibbeha Co. Lake, TS (R)

WOOD THRUSH -- 1, 7 Apr., near Columbus, TS (A); 1, 15 Oct., Noxubee NWR, Noxubee Co., TS (L)

GRAY CATBIRD -- 1, 7 Jul., near Ocean Springs, RK (carrying nesting material); 2, 26 Sep., Mississippi River levee, Bolivar Co., NH

AMERICAN PIPIT -- 1, 18-21 Sep., Oxford S.L., GK (E); 15, 26 Oct., Kiln, JT, MB (A)

CEDAR WAXWING -- 1, 2 Jun., Embry BBS route, Calhoun Co., TS (L); 4, 3 Jun., 1-2, 5 Jun.-14 Jul., Starkville south S.L., TS (R - 1st nesting in Mississippi, pair carrying nesting material 2 July); 1, 24 Jun., near Sturgis, TS (R); 1 ad, 1 fledgling, 22 Jul., Oktibbeha Co. Lake, TS (R - 2nd nesting in Mississippi, adult feeding recently fledged young)

WHITE-EYED VIREO -- 1, 11 Mar., Ackerman S.L., TS (E)

BELL'S VIREO -- 1, 7 Oct., Waveland S.L., RRe, ER (R)

SOLITARY VIREO -- 1, 13 May, Choctaw, NH (L)

YELLOW-THROATED VIREO -- 1, 12 Oct., Noxubee NWR, Noxubee Co., TS (L)

PHILADELPHIA VIREO -- 1, 17 Oct., Noxubee NWR, Noxubee Co., TS (L)

RED-EYED VIREO -- 1, 7 Apr., near Columbus, TS (E)

BLUE-WINGED WARBLER -- 1, 1 Apr., Noxubee NWR, Oktibbeha Co., TS (E); 1, 27 Apr., Jeff Busby Park, TS (L); 1, 5 Aug., Noxubee NWR, Oktibbeha Co., TS (E); 1, 15 Oct., Noxubee NWR, Noxubee Co., TS (L)

GOLDEN-WINGED WARBLER -- 1, 2 Oct., Oktibbeha Co. Lake, TS (L)

ORANGE-CROWNED WARBLER -- 1, 18 Mar., Noxubee NWR, Noxubee Co., TS (E); 1, 14 Apr., near Oxford, GK, SK; 1, 15 Dec., Columbus S.L., TS (R)

NASHVILLE WARBLER -- 1, 7 Apr., near Columbus, TS (E); 1, 17 Oct., Waveland S.L., CC, GM, JP, SM (R)

NORTHERN PARULA -- 2, 10 Mar., Noxubee NWR, Oktibbeha Co., TS (E); 2, 15 Oct., Noxubee NWR, Noxubee Co., TS (L)

TROPICAL PARULA -- 1 m, 13 Sep., Logtown, JT (R - 1st state record)

YELLOW WARBLER -- 1, 19 Apr., Starkville, TS (A); 1, 28 Jul., Columbus S.L., TS (E); 1, 2 Oct., Oktibbeha Co. Lake, TS (D)

CHESTNUT-SIDED WARBLER -- 1, 27 Apr., Jeff Busby Park, TS (A); 1, 13 May, Choctaw, NH; 1, 1 Sep., Great River Road S.P., TS, GK, SK (A); 1, 15 Oct., Noxubee NWR, Noxubee Co., TS (D)

MAGNOLIA WARBLER -- 2, 13 May, Choctaw, NH

CAPE MAY WARBLER -- 5, 21 Apr., Greenwood Is. & PRM, TS, GK, SK, JW, DM (R); 10, 28 Apr., Waveland S.L., JT, m.ob. (R); 1 m, 4 Oct., Sardis Lake, Lafayette Co., GK (R)

BLACK-THROATED BLUE WARBLER -- 1 m, 26 Apr., Gulf Islands N.S., CC, MP, SM (R)

YELLOW-RUMPED WARBLER -- 1 ad m, 2 Oct., Oktibbeha Co. Lake, TS (odd bird, like "myrtle" but with very wide white eyebrow and much white between wingbars)

BLACK-THROATED GREEN WARBLER -- 1, 18 Mar., Noxubee NWR, Noxubee Co., TS (E); 1 f, 12 Aug., near Oxford, GK, SK (E)

BLACKBURNIAN WARBLER -- 1, 29 Apr., Jeff Busby Park, TS (A); 2, 13 May, Choctaw, NH; 1, 2 Sep., Great River Road S.P., TS, GK, SK (A)

YELLOW-THROATED WARBLER -- 1, 10 Mar., Noxubee NWR, Oktibbeha Co., TS (E); 1, 5 Oct., Noxubee NWR, Noxubee Co., TS (L)

PRAIRIE WARBLER -- 1, 1 Apr., near Sturgis, TS (E)

PALM WARBLER -- 1, 3 Feb., MSU North Farm, TS (R); 1, 27 Sep., Oktibbeha Co. Lake, TS (E)

BAY-BREASTED WARBLER -- 1, 27 Apr., Jeff Busby Park, TS (E)

CERULEAN WARBLER -- 2, 13 May, Choctaw, NH; 1, 26 May, Wall Doxey S.P., MD (L)

- BLACK-AND-WHITE WARBLER -- 1, 18 Mar., Noxubee NWR, Noxubee Co., TS (A); 1, 17 Oct., Noxubee NWR, Noxubee Co., TS (D)
- AMERICAN REDSTART -- 1, 13 May, Choctaw, NH; 1, 17 Oct., Noxubee NWR, Noxubee Co., TS (D)
- PROTHONOTARY WARBLER -- 4, 1 Apr., Noxubee NWR, Oktibbeha Co., TS (A); 1, 27 Sep., Oktibbeha Co. Lake, TS (L)
- WORM-EATING WARBLER -- 1, 13 Apr., Jeff Busby Park, TS (A)
- OVENBIRD -- 1, 6 Oct., Sardis Lake, Lafayette Co., MD (R); 1, 8 Oct., near Sardis Waterfowl Ref., GK (R)
- NORTHERN WATERTHRUSH -- 1, 3 May, Webster Co., TS (L)
- LOUISIANA WATERTHRUSH -- 1, 18 Mar., Noxubee NWR, Oktibbeha Co., TS (A); 1, 21 May, Logtown, GM, CC (L)
- CONNECTICUT WARBLER -- 1, 13 May, Bass Landing, DeSoto Co., JW, DM (R)
- MOURNING WARBLER -- 1 m, 13 May, Vicksburg NMP, JBa (R); 1, 15 Sep., Logtown, GM, LK, JT (R)
- COMMON YELLOWTHROAT -- 1, 13 Dec., Grenada Lake, Grenada Co., GK; 3-1, 19-20 Dec., Grenada Dam, GK, TS
- HOODED WARBLER -- 1, 8 Oct., Noxubee NWR, Noxubee Co., TS (D)
- WILSON'S WARBLER -- 2, 6 May, near Sardis Dam, GK, SK (R); 1, 5 Oct., Oktibbeha Co. Lake, TS (L)
- CANADA WARBLER -- 2, 13 May, Choctaw, NH; 2, 25 Aug., Jackson Co., TS (E); 1, 2 Oct., Oktibbeha Co. Lake, TS (D)
- SUMMER TANAGER -- 1, 13 Apr., Jeff Busby Park, TS (A); 1, 12 Oct., Noxubee NWR, Noxubee Co., TS (D); 1 f, 10 Nov., Biloxi, GM (L)
- SCARLET TANAGER -- 1, 1 Apr., Springdale WMA, Lafayette Co., GK, SK (E); 1, 1 Apr., Noxubee NWR, Noxubee Co., TS (E); 1, 28 Jul., Grenada Co., RR (R); 1, 5 Oct., Noxubee NWR, Noxubee Co., TS (D)



ROSE-BREADED GROSBEAK -- 1, 2 Sep., Great River Road S.P., TS, GK, SK (A)

BLACK-HEADED GROSBEAK -- 1 m, 17 Oct., Ansley, GM (R)

INDIGO BUNTING -- 100+, 13 Oct., near Winterville, Washington Co., NH (N)

PAINTED BUNTING -- 6 singing, 23 Apr., Greenwood Is., AD, CC, MF, JP (N); 2, 8 May, near Choctaw, NH; 1, 28 May, Osborn, TS (R); 1, 3 & 10 Jun., Crawford, TS (R); 1, 7 Jun., near Sessums, Oktibbeha Co., MH, TS (R)

DICKCISSEL -- 1, 20 Jan., Grenada Co., GK, SK (R); 1-2, 29 Mar.-15 Apr., Ocean Springs, CC, m.ob.; 3, 28 Apr., Golden Triangle Airport, TS (A); 2, 11 Aug., Noxubee Co., TS (L); 3, 18 Aug., Bolivar Co., JH (D); 50, 18 Nov., near Choctaw, NH (R)

BACHMAN'S SPARROW -- 2, 11 Mar., Choctaw Lake, TS (R,E); 1, 28 May, Osborn, TS (R); 1, 2 Jun., Webster Co., TS, MC; 21, 9 Jun., Latimer BBS route, Jackson Co., JT, JP (low number); 1 ad, 2 juv, 24 Jun., 1 ad, 15 Jun., near Sturgis, TS (1st confirmed nesting in area)

CLAY-COLORED SPARROW -- 2, 23 Oct., Sardis Waterfowl Ref., GK, VT (R); 1, 1 Nov., Kiln, JT, JP, CC (R)

FIELD SPARROW -- 50-75+, 13 Oct., near Winterville, NH (N,A)

LARK SPARROW -- 1, 26 May, Crawford, TS (R); 1, 30 Sep., Enid Lake, Yalobusha Co., GK, SK, MH (R); 1, 15 Dec., Arrowhead Ranch, Lowndes Co., TS (R)

LARK BUNTING -- 1, 23 & 29 Oct., Oxford S.L., GK (R)

SAVANNAH SPARROW -- 2, 10 Oct., MSU North Farm, TS (A)

GRASSHOPPER SPARROW -- 1, 28 Apr., Golden Triangle Airport, TS (R,A)

HENSLOW'S SPARROW -- 1, 19 Oct., Sardis Lake, Lafayette Co., GK, MD (R)

LECONTE'S SPARROW -- 1, 26 Oct.-4 Nov., Kiln, JT, m.ob.; 1, 7 Nov., Mississippi Sandhill Crane NWR, JP; 1, 13 Nov., Biloxi, GM; 3, 20 Dec., Grenada Lake, Yalobusha Co., GK, TS

SHARP-TAILED SPARROW -- 1, 24 Nov., Kiln, JT, CR, JR (R)

FOX SPARROW -- 1, 27 Jan., Kiln, JT, MH, TS (R)

LINCOLN'S SPARROW -- 2, 5 Feb., Grenada S.L., TS (R); 1, 19 Oct., Kiln, JT (R,E); 2, 1 Nov., Kiln, JT, CC, JP, m.ob. (R); 1, 6 Dec., Lucky's Corner, LK (R)

WHITE-THROATED SPARROW -- 1, 25 May, near Oxford, GK (L); 15, 12 Oct., near Winterville, NH (A)

WHITE-CROWNED SPARROW -- 4, 1 Nov., Kiln, JT, CC, MB, m.ob. (N)

DARK-EYED JUNCO -- 1, 26 Oct., Kiln, JT, MB (E)

LAPLAND LONGSPUR -- 1-5, 6 Nov.-17 Dec., A & D Turf Farm, GK, SK, MD (R,E)

SMITH'S LONGSPUR -- 1, 19 Dec., west of Bryant Landing, Grenada Lake, Yalobusha Co., GK (R)

YELLOW-HEADED BLACKBIRD -- 1 f, 18 Sep., Kiln, JT

RUSTY BLACKBIRD -- 2 m, 6 Dec., Lakeshore, JT, LK; 50+, 31 Dec., Richland, WT

BREWER'S BLACKBIRD -- 9, 22 Nov., Lowndes Co., TS (E)

BRONZED COWBIRD -- 2-3 m, 27 Apr., Waveland S.L., JT (R); 1 m, 10 May, near Bordage's Marina, Hancock Co., JT, MH, CC, JP (R)

ORCHARD ORIOLE -- 2, 13 Apr., Choctaw Lake, TS (A); 1, 2 Aug., Noxubee NWR, Noxubee Co., TS (D); 1, 1 Sep., Great River Road S.P., TS, GK, SK (L)

NORTHERN ORIOLE -- 2, 27 Sep., Oktibbeha Co. Lake, TS (L)

PURPLE FINCH -- 1 m, 24 Dec., Richland, WT (A)

HOUSE FINCH -- 1 m, 6 Jul., Gulfport, OP (R); 1-5, 30 Oct.-17 Dec., 30+, 8 Nov., 10, 28-31 Dec., Richland, WT (A,N); 1-3, 5 & 12 Nov., 2, 21-23 Nov., Ocean Springs, CC, JP (R); 2, 29 Nov., near Hickory, Newton Co., JM (R); 50+, Dec., Greenville, EA (N); 200+ banded, Dec.-Feb.'91, Oxford, PL (N); 1 m, 25 Dec., Choctaw, NH, JH (R)

RED CROSSBILL -- about 7, 14 Nov., near Oxford, GK, SK (R);  
1, 16 Dec., 2, 30 Dec., Noxubee NWR, Winston Co., TS, TH (R);  
11, 16 Dec., near Noxubee NWR, Noxubee Co., MC, NHu (R)

PINE SISKIN -- 3, 3 & 23 Dec., Richland, WT (A); 1, 26 May,  
 near Oxford, GK, SK (L)

AMERICAN GOLDFINCH -- 1 f, 31 May, Bay Saint Louis, LN (L);  
1 f, 15 Jun., Biloxi, MB (L); 1 m, 7 Aug., Eagle Lake, Warren  
 Co., JBa, HM (R); 50-100, 20 Nov.-31 Dec., Richland, WT

#### Contributors

Ed Alexander; Nancy Atchison; Lex Backarich; Mickey Baker;  
 Jim Barnett (JiB); Susan Barnett; John Battalio (JBa);  
 Gilbert Beaver; Jerry Bird (JBi); Julia Broyles; Judy  
 Burkepile (JBU); Caroline Carr (CaC); Gordon Carr; Dan  
 Carroll; Chita Cassibry; Ben Coffey; Lula Coffey; Margaret  
 Copeland; Andy Cutler; Marvin Davis; Sandra Davis; Charles  
 Delmas; Janet Dubuisson; Alice Duckett; Gale Egan; Marion  
 Fahnstock; Bob Farrar; Brian Gray; Tom Heatley; J.C.  
 Herbert; Nona Herbert; Malcolm Hodges; Doris Hope; Nellie  
 Hughes (NHu); Marion Hutto (MHu); Lucy Jacobson; Al Jenkins;  
 Robert Jones; Cecil Kersting; Gene Knight; Ray Knight;  
 Shannon Knight; LeLe Kopfler; Amy Korman; Paul Lago; Joe  
 McGee; Janet Miller (JMi); Sharon Milligan; Hal Moore; Gerry  
 Morgan; Tripp Murray; Dollyann Myers; Celeste Neuffer; Bob  
 Neuwirth; Lynette Nyho; Glenn Ousset; Owen Palmer; JoRee  
 Pennell; David Pollock; Martha Powell; Cheryl Randall; J.N.  
 Randall; Peter Range; Judee Reeves (JRe); Elberta Reid;  
 Robert Reid (RRe); David Richardson; Randall Roberts; Terence  
 Schiefer; Mary Evelyn Stringer; Eugenia Summer; Dana Swan;  
 Martha Swan (MSw); Vic Theobald; Judith Toups; W.H. Turcotte;  
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#### Key to Localities

Localities not listed are indexed on the "Official Highway  
 Map of Mississippi" or the county is listed in the main text.

A & D Turf Farm = Lafayette Co.; Anderson Is. = Jackson Co.;  
 Ansley = Hancock Co.; Bellefontaine Beach = Jackson Co.;  
 Blocker's Bottom = Oktibbeha Co.; Bluff Lake = Noxubee NWR,  
 Noxubee & Oktibbeha cos.; Catalpa Creek Bottoms = Lowndes

Co.; Cat Is. = Harrison Co.; Choctaw = Bolivar Co.; Choctaw Lake = Choctaw Co.; Enid Lake = Yalobusha, Panola & Lafayette cos.; Golden Triangle Airport = Lowndes Co.; Great River Road S.P. = Bolivar Co.; Greenwood Is. = Jackson Co.; Grenada Dam = Grenada Co.; Grenada Lake = Grenada, Yalobusha & Calhoun cos.; Jackson Marsh = Hancock Co.; Jeff Busby Park = Choctaw Co.; Gulf Islands N.S. = Ocean Springs, Jackson Co.; Lake Lowndes S.P. = Lowndes Co.; Loakfoma Lake = Noxubee NWR, Noxubee Co.; Logtown = Hancock Co.; Lucky's Corner = Hancock Co.; Mississippi Sandhill Crane NWR = Jackson Co.; MSU North Farm = Starkville, Oktibbeha Co.; Noxubee NWR = Noxubee, Oktibbeha & Winston cos.; Osborn = Oktibbeha Co.; Port Bienville = Hancock Co.; PRM = Pascagoula River Marsh, Jackson Co.; Ross Barnett Reservoir = Madison & Rankin cos.; Sardis Dam/ Lower Lake = Panola Co.; Sardis Lake = Panola & Lafayette cos.; Sardis Waterfowl Ref. = Lafayette Co.; Seaman Rd. S.L. = Jackson Co.; Vicksburg NMP = Warren Co.; Wall Doxey S.P. = Marshall Co.; Winterville = Washington Co.

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## THE MISSISSIPPI KITE

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