

ISSN 0737-0393

THE MISSISSIPPI KITE

Vol. 13 (2)

December 1983



A Periodical Published by the Mississippi Ornithological Society
to Record and Further the Study of Mississippi Birdlife

Vol. 13, No. 2

December 1983

Contents

Temporary Evening Congregating Behavior of Purple Martins in
Early Summer
J. Richard Moore and Pedro S. Rodriguez.....10

Establishment and Loss of a Nesting Colony of Anhingas at
Noxubee National Wildlife Refuge, Mississippi
Jerome A. Jackson13

Birds Around the State: January - December 1983
Compiled by Bette J. Schardien and Jerome A. Jackson.....15

M.O.S. Officers and Membership Information.....Back Cover

Front Cover: Fledgling European Starlings at Starkville.
(Photo by Jerome A. Jackson.)

Temporary Evening Congregating Behavior of
Purple Martins in Early Summer

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The concentration of Purple Martins (Progne subis) in late summer prior to and during fall migration has been well documented. Such roosting as early as 25 June was mentioned by Sprunt (in Bent 1942:505) for barren or non-breeding birds in New Jersey. Lowery (1974:447) gives some evidence that eggs may be left unattended at night while adults go to large communal roosts. Here we report the congregation of martins for brief periods before dark on five evenings between 18 June and 11 July 1981. Our observations were made about 5 km from Sandersville, Jones Co., Mississippi. The birds congregated in a 17-ha (43-acre) pasture with a house and a few trees, including a tall water oak (Quercus nigra). A dirt road and utility lines crossed the pasture from the highway to the house. Our observations were of martins above the pasture, above and on the utility lines, and in the water oak in the yard of the house.

A large concentration of martins, perching flank to flank on a section of three utility lines above the pasture, caught our attention on 18 June at 20:05. The birds, which included very few mature males, continually changed their positions within the perched group. A conservative estimate of 3120 birds was based on counts plus later measurements of the lines and the breast width of the species. Within 10 minutes all but two had left.

No such concentration of martins occurred during our visit on the evening of 22 June. Only one martin was seen, in circling flight, from 19:30-19:36. We returned to the area at 19:54 and found four martins flying over the pasture. Many small groups passed in high, direct flight northward from the south and southwest between 19:58 and 20:22. Fifteen consecutive groups, only a small portion of those passing, included 14, 4, 3, 5, 3, 9, 4, 3, 7, 17, 8, 9, 1, 16, and 3 birds. Only one single bird passed over; a few, such as the group of 16, circled the pasture before continuing northward.

We saw fewer martins on 30 June. Martins flew to the pasture from all directions at 19:57, although more seemed to be coming from the north. They began to alight on the utility lines at 20:02 and few new birds were seen arriving after 20:09. At that time we estimated that there were 400 martins on the lines. By 20:15 the birds had left. When the martins reached their peak numbers on the lines (the same section occupied on 18 June), we saw 50-100 moving about the canopy of the water oak about 130 m from the birds on the lines. Activity at the oak ceased at the same time the birds left the lines.

On 2 July, four martins were present over the pasture at 19:27, and 15 at 19:30. Between 19:30 and 19:56, we saw seven groups in direct flight high above the pasture. The number circling the pasture increased dramatically at 20:01. At 20:04, one landed on a utility line and within seconds 50 or more joined it. We counted 670 on the lines by 20:09. At 20:11 about 50-75 left to the northwest and all but about 50 left at 20:12. None remained by 20:15. In leaving, the martins circled high and flew north.

On 11 July, one martin appeared over the pasture at 19:51. Between then and 19:59, groups of 6, 7, and 8 passed straight over to the north and a group of 4 flew south. Martins continued to come from every direction until we counted 95 at 20:07. These circled broadly over the pasture and utility lines. Between 20:11 and 20:19, while most of the circling martins dispersed, other groups passed high overhead. Two groups that were travelling southward broke up over the pasture, with one group of 46 splitting into three groups which headed south, west, and north. About half of a group of 74+ headed west, while the others headed south. No martins were seen after 20:19.

The property owners told us that Purple Martins had congregated in the pasture for many years, beginning in early June when the pasture was prepared for native hay and ending in August. On some evenings they saw no birds, and on others the birds were so abundant that they feared the lines would break under the weight. The owners also observed the martins to congregate in the water oak. A few years prior to our observations, the owners had a martin house, but it had since been destroyed. We do not know why such congregations occurred, but the behavior seems to have been consistent for several years.

Acknowledgments

We thank the property owners for permission to visit the site and for the information they provided. We also thank Kay Everett for preparing the manuscript.

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Establishment and Loss of a Nesting Colony of Anhingas at
Noxubee National Wildlife Refuge, Mississippi

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In April of 1979, heavy rains resulted in flooding of the Noxubee River and breaching of the dams at Bluff Lake on Noxubee National Wildlife Refuge in Oktibbeha and Winston counties, Mississippi. Because of the disaster, the lake was completely closed to fishing for the first time in many years. Extensive willows and other emergent vegetation grew in the exposed lake bed during the time that repairs were being made, and an abundance of shorebirds and waders took advantage of the mudflats and shallow water. After the dams were repaired, the lake returned to its earlier level, but the ban on fishing remained while fish populations were allowed to recover. In the spring of 1980 and for each year through 1982, several pairs of Great Blue Herons (Ardea herodias) nested in the mature cypress trees at the west end of the lake. Then on 3 May 1982, I observed two Anhingas (Anhinga anhinga) soaring high above the lake. Continued observations through May and June revealed a growing Anhinga population and by 10 July there were several active nests in the cypress trees near the Great Blue Herons.

On 15 August I canoed through the cypress to determine the number and status of the nests. There were six nests, three in one tree and one in each of three other trees. Five of the nests were between 10 and 11 m above the water, the sixth was 16 m high. One nest was empty. Three young were in or near each of four nests, and one nest had five young on nearby branches. All of the young were near adult size, but still extensively covered with juvenal down (Figure 1).

The Anhingas remained on Bluff Lake through the fall and winter. On 19 December I observed a high of 26 Anhingas in one flock. Through the last day of February 1983, I observed Anhingas regularly in the cypress near the nesting area. On 1 March 1983, however, all of Bluff Lake was again opened to fishing with no limits placed on the size of motor used. By 3

March, when I next visited the lake, no Anhingas could be found. On that date there were at least 14 motorboats within the cypress area the birds had occupied. In spite of frequent checks through the summer of 1983, no Anhingas were observed on or near Bluff Lake. Similarly, there were no nesting Great Blue Herons on Bluff Lake in 1983.

The disturbance caused by fishermen and their boats following reopening of fishing on Bluff Lake seems to have resulted in the immediate disappearance of the Anhingas and the lack of nesting by the Anhingas and the Great Blue Herons.



Figure 1. Young Anhingas near their nest on Bluff Lake on 15 August 1982.

Birds Around the State: January - December 1983

Compiled by Bette J. Schardien and Jerome A. Jackson

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The following is a summary of noteworthy bird sightings in Mississippi for the period 1 January through 31 December 1983. 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. Other abbreviations used include the following: m = male, f = female, imm = immature, ad = adult, pr = pair, pl = plumage, Res = reservoir, GMA = Game Management Area, CBC = Christmas Bird Count, BBS = Breeding Bird Survey of the U.S. Fish and Wildlife Service, NWR = National Wildlife Refuge, PRM = Pascagoula River Marsh. The list of sightings is followed by keys to observers' initials and new or unusual localities mentioned. Localities that have been frequently cited in past issues of "Birds Around the State" and identified in previous keys may not be included in the present key.

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 inch cards or similar-sized slips of paper with the following information: species, number seen, date (including year), location (county and distance and direction from nearest town), observer(s), and details and significance of observation. 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

COMMON LOON -- 45 in breeding pl, 19 Apr., Gulfport Harbor, JT, EJ; 30 beached, dead, or dying, end of Apr.-early May, Gulfport, JT (associated fish kill of undetermined cause); 1, 16 Oct., near Horn I, JT, CE, ChE (A); 2, 29 Oct., Sardis L., MD (low numbers); 70+, 29 Nov., Gulfport Harbor, JT, CE; 2, 4 & 11 Dec., 1, 17, 22, & 25 Dec., Sardis L., MD

- PIED-BILLED GREBE -- 1 ad with 1 imm, 14-15 Mar., Pascagoula, JT, MD, JM, EJ, MyC, MT (early breeding); 2 imm, Pascagoula, 19 Mar, JT (early breeding); 1, 7 Apr., 4, 14 Apr., 1, 12 Sept., Hickory, JM; nest with 1 egg, 12 June, Waveland, JJ, BS; 2, 21 Sept., Vicksburg, HM; 6, 29 Sept., Clermont Harbor, JT, MB; 70+, 5 Nov., Clermont Harbor, JT (N)
- HORNED GREBE -- 2, 16 Apr., Gulfport, JJ, BS
- EARED GREBE -- 2, 6 & 16 Jan., 6, 29 Jan. & 28 Feb., Sardis L., MD; 1, 17 Mar., Biloxi, JT; 1, 27 Nov., Ocean Springs, C1M, JT
- WHITE PELICAN -- 2, 5 Feb., Deer I., JT, m.ob.; 5, 14 Feb., Bellefontaine Beach, JT, MB, MT; 6, 19 Mar., PRM, JT; 50, 21 Mar., Hancock Co., JT, MB; 1 ad, 5 July, Barnett Reservoir, Madison Co., JM
- BROWN PELICAN -- 2, 2 Jan., Jackson Co. JT, CR; 9, 28 Jan., Harrison Co., JS; 7, 1 Mar., Jackson Co., JT, EJ; 7, 28 Mar., Bellefontaine Beach, JT, MB, MT; 23, mostly imm, 16 Oct., enroute to Horn I., JT, ChE, CE
- DOUBLE-CRESTED CORMORANT -- 1 ad oiled, 11 June, PRM, JT, KS, CE; 3 ad, 22 Sept., Jackson Co., JT, MB (A)
- ANHINGA -- 2, 23 Apr., Logtown, JT, CR, EJ; 8, 29 June, Barnett Res, Madison Co., JM; 6, 29 July, Pascagoula GMA, MH, JT, WW (N); 1, 23 Aug., Washington Co., NH; 1 imm, 8 Oct., Clermont Harbor, 1, 12 Nov., Hancock Co., JT
- MAGNIFICENT FRIGATEBIRD -- 27, 22 Oct., Biloxi, JT (N,L); 2, 27 Nov., Harrison Co., JT, C1M
- GREAT BLUE HERON -- many, 11 Aug., blue holes, Bolivar and Washington cos., NH
- GREAT EGRET -- 1, 10 July, Hickory, JM; 10, 23 July, 18, 1 Aug., 62, 6 Aug., 12, 7 Aug., 2, 9 Aug., Sardis L., MD; 1, 18-19 Aug., Hickory, JM; 1000+, Aug., blue holes, Washington & Bolivar cos., NH; 1, 22-24 Sept., Hickory, JM
- LITTLE BLUE HERON -- 1 ad, many imm, 11 Aug., blue holes, Bolivar & Washington cos., NH; 2-3, 24, 27 Sept., Hickory JM
- TRICOLORED HERON -- 14, 6 Aug., PRM, JT, KS, TB, MB, JD (N)
- REDDISH EGRET -- 2, 13 Sept., Bay St. Louis and Waveland, JT, MH
- CATTLE EGRET -- 1, 29 Jan., Malmaison GMA, MD; 24, 5 Mar., PRM, JT, CR, EJ, JD, KS (A); 250, 15 Aug.- 30 Sept., Hickory, JM
- GREEN-BACKED HERON -- 2, 5 Mar., Bellefontaine Beach, JT, CR, EJ, JD, KS (A); 1, 24 Sept., Hickory, JM
- BLACK-CROWNED NIGHT-HERON -- 1 imm, 21 Apr., Jackson Co., GJ, JT
- YELLOW-CROWNED NIGHT-HERON -- 1, 8 Jan., PRM, JS; 2 ad, 5 Mar., Bellefontaine Beach, CR, KS, JT, EJ, JD (A); 1, 11 June, Hickory, JM; 2 imm, 9 Aug., blue hole, Washington Co., NH; 1 ad, 31 Aug., Hickory, JM; 14 imm, 26 Sept., PRM, JT, GM

- AMERICAN BITTERN -- 1, 25 Jan., PRM, JT, DR, BW; 1, 5 Mar., PRM, CR, JD, JT, EJ, KS; 1, 14 Mar., PRM, JT, MD, EJ, MT; 1, 21 Mar., Clermont Harbor, JT, MB; 1, 5 Nov., Lakeshore, JT
- LEAST BITTERN -- 6, 16 Apr., 4, 21 Apr., 12, 28 Apr., PRM, JT, JD, GJ; 1, 12 June, Waveland, JJ, BS; 1, 29 June, Barnett Res, Madison Co., JM
- WHITE IBIS -- 15, 19 Mar., Jackson Co., JT; ca. 500 ad, 14 Apr., Hickory, JM (N,E); 40, 16 Apr., Waveland, JJ, BS; 10, 21 May, Greenville, EA; 15 imm, 6 Aug., 4, 7 Aug., Sardis L., MD; 6 imm, 14 Aug., blue hole, Bolivar Co., NH; 52, 18 Oct., Starkville, WC
- ROSEATE SPOONBILL -- 1, 6 July, Fernwood, CM, MM, JR (R)
- WOOD STORK -- 25 imm, 11 Aug., 23 in one flight, 12 Aug., many in trees and arriving at feeding areas, 47 in one flight, 14 Aug., blue holes, Washington & Bolivar cos., NH; 174, 23 Aug., Washington Co., NH
- WHITE-FRONTED GOOSE -- 62, 29 Oct., Sardis L. MD (E,N); 2, 25 Dec., MD
- SNOW GOOSE -- 25, 25 Oct., Vicksburg, HM; 50+, 27 Oct., Hancock Co., JT, MB (A)
- WOOD DUCK -- 1 ad with 5 downy yg, 29 June, Barnett Res, JM
- AMERICAN BLACK DUCK -- 2, 25 Jan., PRM, JT, DR, BW
- NORTHERN PINTAIL -- 2 m, 12 Nov., Clermont Harbor, JT
- BLUE-WINGED TEAL -- 1, 3 Mar., Yazoo NWR, EA; 60+, 25 Mar., Clermont Harbor, JT, CR; 7, 18 Apr., 1, 12 Sept., 2, 24 Sept., Hickory, JM; 2, 25 Oct., Vicksburg, HM
- NORTHERN SHOVELER--50+, 25 Mar., Clermont Harbor, JT, CR
- GADWALL -- 1 f, 18 Nov., Hickory, JM
- AMERICAN WIGEON -- 10, 25 Mar., Clermont Harbor, JT, CR (L); 6, 13 Oct., Vicksburg, HM
- CANVASBACK -- 3 f, 5 Nov., Lakeshore, JT
- REDHEAD -- 1 m, 23 Apr., PRM, JT, EJ, CR (D)
- LESSER SCAUP -- 1, 17 July, Clermont Harbor, NN, PN (R summer)
- OLDSQUAW -- up to 3 m & 3 f, 21 Jan.-28 Feb., Biloxi, JT, m.ob.; 1 f, 22 Nov., Clermont Harbor, JT, GM (A,R)
- SURF SCOTER -- 2, 21 Jan., Ocean Springs, JT, GM (R)
- COMMON GOLDENEYE -- 11, 23 Jan., Waveland, JT (N)
- BUFFLEHEAD -- 4, 12 Nov., Hancock Co., JT (A,L)
- RED-BREASTED MERGANSER -- 2 m, 6 Oct., Biloxi, JT, MB (A)
- BLACK VULTURE -- 150+ 29 Nov., Clermont Harbor, JT, CE (A)
- OSPREY -- 2, 5 Mar., PRM, JT; 1, 14 Apr., PRM, JT, MB; 1 feeding yg in nest, 23 Apr., Escatawpa, Jackson Co., JT, CR, EJ; 2, 1 June, PRM, JT, EJ, MB; 2, 30 July, Pascagoula GMA, MH, KS, CE; 1, 23 Sept., Vicksburg, HM
- SWALLOW-TAILED KITE -- 1, 25 Mar., Pearlinton, JT; 1, 19 Apr., 2, 21 Apr., Logtown, JT, EJ, GJ; 1, 1 May, Greenville, EA;

- 1, 7-8 May, Jackson Co., MaM; 2 feeding together, 19 May, Pearlinton, JT, EJ; 1, 1 June, Pascagoula GMA, JT, MB, EJ; 3, 21 July, Logtown, JT, EJ, PA; 1, 29 July, Pascagoula GMA, MH, JT, WW; 2, 30 July, Pascagoula GMA, MH, KS, CE (D)
- BLACK-SHOULDERED KITE -- 2, many dates, 6 Jan.-26 Feb., Logtown, JT, GM, m.ob.; 2, 1 on nest, 26 Feb., Logtown, JT, EJ, TL, m.ob.; 2 copulating, 17 Apr., Port Bienville, JJ, BS; 2 imm, 10 Aug., Port Bienville, JT, MB, MH; 2 ad., 22 Nov.-10 Dec., Hancock Co., JT, GM; 1, 25 Nov., Port Bienville, JT, JD
- MISSISSIPPI KITE -- 1, 17 Apr., Greenville, EA; 26, 1 June, Pascagoula GMA, JT, EJ, MB; 10-12, 11 June, Pascagoula GMA, JT, KS, CE; 5, 29 July, Pascagoula GMA, MH, JT, WW; 5 ad, 1 imm, 30 July, Pascagoula GMA, MH, KS, CE
- NORTHERN HARRIER -- 1 m, 9 Apr., Hickory, JM; 1 ad m, 22 Sept., Jackson Co., JT, MB; 1, 1 Oct., Vicksburg, HM
- BALD EAGLE -- 1 ad, 4 imm, 1 Jan.-12 Feb., Sardis L., MD (N); 1, 2 & 21 Jan., Harrison Co., JS; new nest, 1 ad with 1/3 grown young, 3 Feb., Harrison Co., EJ, JT; 2 ad, 18 Feb., Escatawpa Marsh, JT, JF; 1, 12 Mar., Yazoo NWR., EA; 1 ad, Long Beach, MK; 1 imm, 12 Oct., city park, Biloxi, JT, CR
- SHARP-SHINNED HAWK -- 1, 18 Jan., Logtown, JT, GM, BH; 1, 26 Apr., 2, 20 Nov., 1, 17 Dec., Hickory, JM
- COOPER'S HAWK -- 1, 29 Jan., Hancock Co., JT, m.ob.; 1, 19 Feb., Desoto Natl. Forest, JT, m.ob.; 10, 13 Aug., Clermont Harbor, MH, CR; 1, 21 Aug., 24-25 Sept., Hickory, JM; 1, 20 Oct., Logtown, JT, MB, DK
- RED-TAILED HAWK -- 1 Kriders's, 19 Mar., PRM JT; 4, 8 July, Parham Bridges Park, Jackson, 1, 10, 20 July, Rankin Co., JM; 1 ad, Port Bienville, MH, CR; 1, 21 Apr., 4 May, 19 July, 7, 10 Oct., 1, 14, 20 Nov., 2, 24 Oct., Hickory, JM; 1, 4 June, Necaize BBS, JT; 2 ad, 11 June, Jackson Co., JT, KS, CE; 4, 21 July, Pearlinton, JT, EJ, PA
- RED-SHOULDERED HAWK -- 2, 29 Jan., Hancock Co., JT, MB (observed copulating at MS welcome center; 1, 9 Apr. Greenville, EA; 1, 1 June, Pascagoula GMA, JT, EJ, MB; 2, 4 June, Necaize BBS, JT; 3, 11 June, Pascagoula GMA JT, KS, CE
- BROAD-WINGED HAWK -- 3, 28 Mar., Jackson Co., JT, MB, MT (A); 2, 17 Apr., 4, 18 Apr., Hickory, JM; 1 imm, Port Bienville, MH, CR; 1, 18 & 22 Sept., 4, 21 Sept., 14, 25 Sept., Hickory, 1, 28 June, Bovina, 2, 2 July, Scott Co., JM; 1, 29 July, Pascagoula GMA, JT, WW, MH
- AMERICAN KESTREL -- 3, 29 July, Jackson Co., MH, JT, WW; 1, 11 Aug., Choctaw, NH; 1, 28 Aug., Washington Co., NH; 1, many dates 14 Sept. through 20 Nov., Hickory, JM
- MERLIN -- 1, 5 Feb., Davis Bayou, JT, m.ob.; 1, 17 Sept., Jackson Co., JT, CR, MC, JD; 1, 6 Oct., Pearlinton, JT, MB

- (R); 1 f, 13 Oct., Bellefontaine Beach, JT, GM, MB; 1, 17 Oct., Biloxi, MB; 1 ad, 9 Nov., Biloxi, JT, GM
- PEREGRINE FALCON -- 1, 13 Sept., Bay St. Louis, MH, JT (R); 1, 6 Oct., Pearlinton, JT, MB; 1, 15 Oct., Bellefontaine Beach, CR, MC; 1, 16 Oct., Horn I., JT, ChE, CE; 1 imm m, 22 Oct., Port Bienville, JJ, BS
- WILD TURKEY -- 1 f, 3 yg., 21 July, Logtown, JT, EJ, PA; 3, 29 Sept., 7, 25 Oct., 4, 27 Oct., Pearlinton, JT, MB, GM
- VIRGINIA RAIL -- 1 dead, 15 Sept., Jackson Co., JT, (A)
- SORA -- 1, 9 Sept., Clarke Co., JM
- PURPLE GALLINULE -- 2, 2 June, Pine Island Golf Course, Jackson Co., JM, HM; 2 ad, 1 imm, 10 Aug., Clermont Harbor, JT, MH, MB; 1 juv, 6 Oct., Pearlinton, JT, MB
- COMMON MOORHEN -- 1, 3 Mar., Yazoo NWR, EA
- AMERICAN COOT -- 1 with green neck band, 8 Jan., PRM, JS
- LESSER GOLDEN-PLOVER -- 1, 7-9 Apr., Hickory, JM; 1, 14-15 Oct., 3, 22 Oct., Sardis L. MD; 1, 10 Nov., Bellefontaine Beach, JT, MB
- SNOWY PLOVER -- 1 ad with 2 chicks, 2 June, Gulfport, JM, HM
- SEMIPALMATED PLOVER -- 1-4 imm, several dates, 23 July-1 Aug., Sardis L., MD; 1, 3 Aug., Biloxi, JJ, BS; 25+, 18 Aug., PRM, JT, MB, EJ (N); 2 imm, 1 Oct., Sardis L., MD
- KILLDEER -- 4, 4 June, Necaise BBS, JT; 2 ad with 2 downy chicks, 11 July, Hickory, JM; numerous, Aug., Bolivar & Washington cos., NH
- BLACK-NECKED STILT -- 6, 21 Jan., PRM, JT, GM; 17, 5 Feb., PRM JT, m.ob.; 29, 11 June, PRM, JT, KS, CE; 14, 12 July, PRM, MH, EG (N); 36, 17 Sept., PRM, JT, CR, MC, JD (N)
- AMERICAN AVOCET -- 27 in winter pl, PRM, JT, GM; 16, 6 Aug., PRM, JT, KS, TB, MB, JD; 18, 27 Oct., Waveland, JT, MB
- GREATER YELLOWLEGS -- 8, 17 Apr., 1, 4 May, Hickory, JM; 1, 23 July, Sardis L., MD (E); 2, 7 Sept., Hickory, JM
- LESSER YELLOWLEGS -- 1, 23 July, Sardis L., MD (E)
- SOLITARY SANDPIPER -- 1, 3 Mar., Yazoo NWR, EA; 1-4, 8 Apr.-4 May, Hickory, JM; 1, 23 July, Sardis L., MD (E)
- SPOTTED SANDPIPER -- 1, 4 May, Hickory, JM; 1, 23 July, Sardis L., MD (E)
- UPLAND SANDPIPER -- 15, 7 Apr., 31, 9 Apr., 6, 26 Apr., Hickory, JM
- LONG-BILLED CURLEW -- 1, 31 Aug., PRM, MH
- MARBLED GODWIT -- 1, 2 Aug., PRM, MH, KS
- RUDDY TURNSTONE -- 1, 3 Aug, Biloxi, JJ, BS
- RED KNOT -- 1, 21 Jan., Gulfport, JS; 2, 16 Oct., Horn I., JT, ChE, CE
- SANDERLING -- 2, 9 Oct., Sardis L., MD
- SEMIPALMATED SANDPIPER -- 1, 24 July, Sardis L., MD (E)
- WESTERN SANDPIPER -- 1, 23 July, Sardis L., MD (E)

- LEAST SANDPIPER -- 1, 23 July, Sardis L. MD (E)
- WHITE-RUMPED SANDPIPER -- 1, 1 June, PRM, JT, MB, EJ; several, 2 June, PRM, JM, HM; 5, 17 Sept., PRM, JT, MC, JD, CR
- BAIRD'S SANDPIPER -- 1, 11 Sept., Hattiesburg, TG, LG (A,R)
- PECTORAL SANDPIPER -- 30, 8 Apr., Hickory, JM; 1, 23 July, Sardis L., MD (E); 8, 27 July, PRM, MH, CS (A)
- STILT SANDPIPER -- 2, 24 & 27 July, Sardis L., MD
- BUFF-BREASTED SANDPIPER -- 1, 12 Aug., PRM, MH, KS (A); 1, 27 Aug., PRM, JT, MH, EJ
- SHORT-BILLED DOWITCHER -- 60, 2 Jan., Bayou Cassotte, JT, CR (N)
- LONG-BILLED DOWITCHER -- 3, 8 Sept., Hattiesburg, LG, TG (A)
- COMMON SNIBE -- 3, 9 Apr., Hickory, JM; 1, 14 Apr., Washington Co., NH (50-100+ previously); 1, 17, 26 Apr., 1, 31 Oct., 2, 14 Nov., Hickory, JM; 1, 22 Sept., Jackson Co., JT, MB (A)
- AMERICAN WOODCOCK -- 3, 11 Dec., Hickory, JM
- RED-NECKED PHALAROPE -- 1, 22 Sept., Hattiesburg sewage lagoons, LG, TG (R)
- RED PHALAROPE -- 1, 21-22 Sept., Hattiesburg sewage lagoons, LG, TG (R)
- LAUGHING GULL -- 2 ad, 29 Jan., Lake at Grenada Dam, MD (R in winter here)
- FRANKLIN'S GULL -- 1 imm., 12 Nov., Bellefontaine Beach, JT, MB; 1 imm, 12 Nov., Bay St. Louis, JT; 1 ad, 11 & 17 Dec., Lower L., Sardis Dam, MD (L)
- BONAPARTE'S GULL -- several, 10 Nov., Bellefontaine Beach, JT, MB (A)
- LESSER BLACK-BACKED GULL -- 1 ad, 2-31 Mar., Gulfport, JT, MB, MT (first Mississippi record); 1 ad in winter pl, 12 Nov., Gulfport, JT
- GREAT BLACK-BACKED GULL -- 1, 15-23 Mar., Biloxi, MC, JM, JT, m.ob. (first Mississippi record)
- BLACK-LEGGED KITTIWAKE -- 1 imm, 10 Nov., Bellefontaine Beach, JT, MB (accidental)
- GULL-BILLED TERN -- 22+, 1 June, PRM, JT, MB, EJ; 24, 2 June, PRM, JM, HM; 31 nests, 14 June, PRM, JJ, BS; 38 ad, 32 juv, 8 downy yg, 17 July, PRM, MH (N)
- COMMON TERN -- 20+, 10 Nov., Bellefontaine Beach, JT, MB (N)
- FORSTER'S TERN -- 8, 1 Jan., 7, 6 Jan., 8, 10 Jan., 3, 15 Jan., 1, 22 Jan, 12, 18, & 28 Feb., Lower L. below Sardis Dam. MD; 100, 21 Sept., Hattiesburg, LG, TG (N)
- LEAST TERN -- 167 ad, 16 juv, 17 July, PRM, good numbers nesting, roof of Singing River Mall, MH
- BLACK TERN -- 2, 16 Apr., Waveland, JJ, BS; 50+, 10 Aug., Gulfport, JT, MH, MB; 70+, 20 Sept., Gulfport, JT, EJ
- BLACK SKIMMER -- 200+, 1 June, PRM, JT, EJ, MB (re nesting after earlier failure); 150 nests, Gulfport, 14 June, JJ, BS; 58 nests, 14 June, PRM, JJ, BS; 540+, 12 July, PRM, MH, EG

- (N); 362 ad, 20 juv, 68 downy yg, 17 July, PRM, MH
 COMMON GROUND-DOVE -- 3, 22 Sept., Bellefontaine Beach, JT, MB;
2, 13 Oct., Bellefontaine Beach, JT, GM, MB (R)
 BLACK-BILLED CUCKOO -- 1, 26 Sept., Hickory, JM; 1, 13 Oct.,
 Bellefontaine Beach, JT, MB, GM
 YELLOW-BILLED CUCKOO -- 22, 4 June, Necaïse BBS, JT; very
 numerous, 16 Sept., 1, 14 Nov., Hickory, JM
 BURROWING OWL -- 1, 11 Jan, Biloxi, DD
 COMMON NIGHTHAWK -- 1, 5 May, Greenville, EA; 8, 19 May, Port
 Bienville, JT, EJ; 1, 11 July, Hickory, JM
 CHUCK-WILL'S WIDOW -- 3, 4 June, Necaïse BBS, JT
 WHIP-POOR-WILL -- 1, 23 Apr., Greenville, EA; 1 calling, 3
 Sept., Archer I., Ark., JH
 CHIMNEY SWIFT -- 1, 10 Mar., Bellefontaine Beach, JT (A); 1, 10
 Apr., Greenville, EA; 1-5, 16-27 Sept., several, 11 Oct.,
 Hickory, JM
 RUBY-THROATED HUMMINGBIRD -- 1, 2 Apr., Greenville, EA; 1 imm,
 17 Aug., Archer I., Ark., NH; 1, 31 Aug.-25 Sept., 3, 26
 Sept., 1, 4 Oct., Hickory, JM
 YELLOW-BELLIED SAPSUCKER -- 1, 7 Oct., Gulfport, JT (A); 1, 10
 Oct., 13 Nov., Hickory, JM; 1, 12 Oct., Vicksburg, HM; 1,
 18, 19 Oct., Starkville, WC
 HAIRY WOODPECKER -- 1, 5 May, 18 Nov., Hickory, JM; 4, 4 June,
 Necaïse BBS, JT
 OLIVE-SIDED FLYCATCHER -- 1, 18 Aug., n of Ocean Springs, JT,
 MB, EJ; 1, 13 Sept., Clermont Harbor, JT, MH (R)
 EASTERN WOOD PEWEE -- 1, 19 Mar., Bellefontaine Beach, JT,
 m.ob., (A,E); 3, 4 June, Necaïse BBS, JT; 12, 13 Sept.,
 Hancock Co., JT, MH (N); 1, 10 Nov., Bellefontaine Beach,
 JT, MB (D); several, 16 Sept., Hickory, JM
 ACADIAN FLYCATCHER -- 4 singing, 19 May, Logtown, JT; 2, 1 June,
 Pascagoula GMA, JT, EJ, MB; 3, 18 Sept., Hickory, JM
 LEAST FLYCATCHER -- 1, 11 Apr., Gulfport, JT; 1, 17 Sept.,
 Hattiesburg, LG, TG (A)
 EASTERN PHOEBE -- 5, 6 Oct., 18, 27 Oct., Hancock Co., JT, MB
 (A,N); 1, 8 Oct., Vicksburg, HM; 3 imm., 10 Oct., 1, 14
 Nov., Hickory, JM
 GREAT CRESTED FLYCATCHER -- 1, 30 Apr., Greenville, EA; 15, 4
 June, Necaïse BBS, JT
 WESTERN KINGBIRD -- 1, 7 Oct., Hattiesburg, TG (A,R); 2, 10
 Nov., Pascagoula, JT, MB; 1, 27 Nov., Bellefontaine Beach,
 JT, CIM (R)
 EASTERN KINGBIRD -- 4, 19 Mar., Bellefontaine Beach, JT, m.ob.
 (A); 16, 4 June, Necaïse BBS, JT

- PURPLE MARTIN -- 2 m, 6 Mar., Starkville, JJ; several at gourds, 7 Mar., Hickory, JM; 200+ roosting on Biloxi Bay Bridges 30 June, JJ; 1, 20 Sept., Pearlinton, JT, EJ (D)
- TREE SWALLOW -- 2000+, 2 Jan., PRM, JT, CR; 100, 27 Mar., Bolivar Co., NH, JH (A); 4, 22 Sept., Jackson Co., JT, MB
- NORTHERN ROUGH-WINGED SWALLOW -- 1-3, 14-18 Apr., Hickory, JM; 1, 8 May, Yazoo NWR, EA; 7, 4 June, Necaise BBS, JT
- CLIFF SWALLOW -- several, 22 Sept., Jackson Co., JT, MB (A)
- BARN SWALLOW -- 1, 12 Mar., Clermont Harbor, JT, m.ob., (A); 4 nestlings banded, 13 Aug., Starkville, JJ, BS; 1, 11 Oct., Hickory, JM
- AMERICAN CROW -- 3000+, 7 Feb., Harrison Co., JT, GM, DK, MT; 1, 8 May, Yazoo NWR, EA
- FISH CROW -- 6, 29 Jan., Malmaison GMA, MD; 2, 9 July, Enid Dam, MD
- CAROLINA CHICKADEE -- 25, 4 June, Necaise BBS, JT
- RED-BREASTED NUTHATCH -- 2, 19 Feb., Desoto Natl. Forest, JT, m.ob.; 2, 29 Oct., Panola Co., MD
- BEWICK'S WREN -- 1, 20 Feb., Lafayette Co., MD (R); 1, 10 May, Oxford, GP (R); 1, several dates, 17 Oct.- 14 Nov., Hickory, JM
- HOUSE WREN -- 1, 21 Apr., Greenville, EA; 2, 6 Oct., Hancock Co., JT, MB (A); 1, 1 Nov., Hickory, JM
- WINTER WREN -- 1-2, 23 Oct.-20 Nov., Hickory, JM; 1, 16 Nov., Vicksburg, HM
- SEDGE WREN -- 1, 18 Apr., 11 Oct., Hickory, JM; 1, 12 Oct., Pearlinton, JT, JB, LK (A)
- GOLDEN-CROWNED KINGLET -- 2, 26 Oct., Vicksburg, HM; 1, 26-27 Oct., 8, 1 Nov., numerous, 14 Nov., Hickory, JM; several, 12 Nov., Gulfport, JD (A)
- RUBY-CROWNED KINGLET -- 1, 26 Apr., 3, 18 Oct., numerous, 14 Nov., Hickory, JM; 1, 23 Sept., Vicksburg, HM; 1, 6 Oct., Logtown, JT, MB (A)
- BLUE-GRAY GNATCATCHER -- 40, 31 Mar., Hancock Co., JT, EJ, MB (N); 1, 2 Apr., Greenville, EA; 50+, 22 Aug., Logtown, JT, GM; 100+. Jackson Co., JT, MB (N)
- EASTERN BLUEBIRD -- 60+, 19 Feb., Desoto Natl. Forest, JT, m.ob.
- VEERY -- 1, 20 Apr., Greenville, EA; 1, 13 Sept., Hattiesburg, TG, LG (A)
- GRAY-CHEEKED THRUSH -- 1, 23 Apr., Greenville, EA; 1, 25 Sept., Hickory, JM; 1, 1 Oct., Ocean Springs, JnB (A)
- SWAINSON'S THRUSH -- 1, 19 Apr., Greenville, EA; 1, 23 Sept., Vicksburg, HM
- HERMIT THRUSH -- 5, 14 Feb., Jackson Co., JT, MB, MT; 1, 17 Apr., Greenville, EA; 7, 25 Oct., Hancock Co., JT, GM (A); 2, 6 Nov., Vicksburg, HM; 1, 14, 20 Nov., Hickory, JM

- WOOD THRUSH -- 1, 13 Apr., Greenville, EA; 1, 17 Apr., 1 singing, 4 May, 2, 25 Sept., Hickory, JM; 30+, 8 Oct., Buccaneer State Park, JT
- AMERICAN ROBIN -- nest with young, 13 Apr., Starkville, JJ; 10, 23 Apr., Logtown, JT, EJ, CR; nest, 19 May, eggs hatched 20 May, Harrison Co., LN; 300, 1 Nov., 200, 14 Nov., Hickory, JM
- GRAY CATBIRD -- 1, 17 Apr., Greenville, EA; 2, 16 Sept., 1, 18 Oct., Hickory, JM; 2, 22 Sept., Vicksburg, HM; 200+, 22 Sept., Jackson Co., JT, MB (N)
- BROWN THRASHER -- nest, 13 Apr., Choctaw, NH
- WATER PIPIT -- 24+, 12 Feb., Hancock Co., JT, m.ob.
- SPRAGUE'S PIPIT -- 1, 13 Nov., Gulfport Harbor, JT, EJ
- CEDAR WAXWING -- 350+ in 1 flock, 17 Feb., Starkville, JJ; 250+, 1 Mar., Jackson Co., JT, EJ (several flocks); 1, 9 Apr., Hickory, JM; last seen on Gulf coast, 2 May, JT; 25, 8 May, 12, 20 Nov., Hickory, JM; 5, 20 Nov., Hattiesburg, LG, TG (A); 20, 22 Nov., Vicksburg, HM
- LOGGERHEAD SHRIKE -- 4 ad, 28 May, Jackson Co., JT; 3, 4 June, Necaize BBS, JT
- WHITE-EYED VIREO -- 1, 9 Apr., Greenville, EA; 100+ singing m, 23 Apr., coastal cos., JT, CR, EJ
- BELL'S VIREO -- 1, 22, 26 Sept., Bellefontaine Beach, JT, MB (R)
- SOLITARY VIREO -- 1, 22 Apr., Greenville, EA; 3 singing, 23 Apr., Logtown, JT, CR, EJ (D); 1, 17 Sept., Hattiesburg, LG, TG (A); 1, 23, 26 Oct., 14 Nov., Hickory, JM; 1, 27 Oct., JT, MB (A,L)
- YELLOW-THROATED VIREO -- 2, 21 Mar., Logtown, JT, MB (A); 2, 29 Mar., Hickory, JM; 1, 17 Apr., Greenville, EA; 1, 21 July, Logtown, JT, EJ, PA; 2-3, 16 Sept.-27 Sept., Hickory, JM
- WARBLING VIREO -- 1, 4 Sept., Hattiesburg, LG (A)
- PHILADELPHIA VIREO -- 1, 19 Apr., Logtown, JT, EJ (A,E); 1, 16 Sept., 2 Oct., Hickory, JM; 1, 30 Sept., Vicksburg, HM; 2, 6 Oct., Logtown, JT, MB (A); 1, 12 Oct., Logtown, JT, JB; 1, 13 Oct., Davis Bayou, JT, GM, MB
- RED-EYED VIREO -- 1, 17 Apr., Greenville, EA; several, 16 Sept., 2, 17 Sept., 1, 18, 26 Sept., Hickory, JM; 1, 19 Oct., Starkville, WC
- BLUE-WINGED WARBLER -- 1-several, 14 Apr.-9 May, Hickory, JM; 1, 16 Apr., Waveland, JJ, BS; 6, 21 Apr., coastal cos., JT, GJ; 1-2, 18, 22, 26, & 29 Sept., Hickory, JM
- GOLDEN-WINGED WARBLER -- 1, 24 Apr., Biloxi, MG (R); 1, 18 Sept., Hickory, JM; 4, 5 Oct., Vicksburg, HM; 1, 15 Oct., Gautier, JT, m.ob (R)
- Brewster's Warbler -- 1, 20 Sept., Logtown, JT

- TENNESSEE WARBLER -- 2, 4 Apr., Hancock Co., JT, EJ (A); several, 14 Apr.-9 May, Hickory, JM; 1, 17 Apr., Greenville, EA; 1-2, 7 Oct.-1 Nov., Hickory, JM; 1, 13 Sept., Hattiesburg, LG, TG (A); 1, 22 Sept., Bellefontaine Beach, JT, MB (A); 10, 8 Oct., Vicksburg, HM; 1, 18 Oct., Starkville, WC
- ORANGE-CROWNED WARBLER -- 2, 23 Apr., Logtown, JT, CR, EJ (D); 2, 23 Sept., Vicksburg, HM; 3, 1 Nov., Hickory, JM
- NASHVILLE WARBLER -- 1, 25 Apr., Greenville, EA; 1, 22 Sept., Bellefontaine Beach, JT, MB (A,R); 2, 6 Oct., Vicksburg, HM
- NORTHERN PARULA -- 1 f, 3 Feb., Pascagoula, MaM (R winter); 1 m, 4 Mar., Biloxi, MB (A,E); 1, 28 Mar., Hickory, JM; 1, 9 Apr., Greenville, EA; 1, 4 June, Nacaise BBS, JT
- YELLOW WARBLER -- 1, 3 Apr., Biloxi, MM (A,E); 1-several, 8 Apr.-9 May, 1-3, 12-31 Aug., 18 Sept., 2 Oct., Hickory, JM; 1, 27 July, PRM, MH, EG (A); 1, 25 Nov., Clermont Harbor, JT, JD (L,D)
- CHESTNUT-SIDED WARBLER -- 1, 25 Apr., Greenville, EA; 1 m, 4 May, 1, 18, 25-26 Sept., Hickory, JM; 1, 28 Aug., Hattiesburg, TG, LG (A)
- MAGNOLIA WARBLER -- 1-3, 27 Apr.-7 May, 1, 16 Sept., numerous, 18 Sept., 2, 18 Oct., Hickory, JM; 1 singing m, 2 June, Gulfport, JT (L); 1, 4 Sept., Hattiesburg, TG, LG (A); 2, 22 Sept., Bellefontaine Beach, JT, MB (A)
- CAPE MAY WARBLER -- 1 f, 23 Apr., Logtown, JT, EJ, CR
- BLACK-THROATED BLUE WARBLER -- 1, 18 Apr., Biloxi, MM; 1 m, 13 Sept., Hattiesburg, TG, LG (A,R)
- YELLOW-RUMPED (Myrtle) WARBLER -- 1, 2 May, Greenville, EA; 1, 5 May, 6, 11 Oct., several, 14 Nov., Hickory, JM; 6, 8 Oct., Vicksburg, HM; 1, 8 Oct., Waveland, JT (A)
- YELLOW-RUMPED (Audubon's) WARBLER -- 1, 15 Oct., Hattiesburg, TG, LG (A,R)
- BLACK-THROATED GRAY WARBLER -- 1 m, 14 Apr., Bellefontaine Beach, JT, MB
- BLACK-THROATED GREEN WARBLER -- 2, 3 Oct., Vicksburg, HM; 1, 18 Oct., Hickory, JM; 1, 5 Nov., Hattiesburg, LG, TG (A)
- BLACKBURNIAN WARBLER -- 7 m, 23 Apr., Logtown, JT, CR, EJ; 1, 24 Apr., Greenville, EA; 1, 17 Sept., Hattiesburg, LG, TG (A); 1, 22 Sept., Vicksburg, HM
- YELLOW-THROATED WARBLER -- 1 m, 29 Mar., Hickory, JM; 14 singing m, 19 May, Pearlinton, JT, EJ
- PINE WARBLER -- hundreds, 19 Feb., Desoto Natl. Forest, JT, m.ob.; 1, 22 Apr., Greenville, EA; 66 singing, 28 May, D'Iberville BBS, JT

- PRAIRIE WARBLER -- 1 m, 12 Jan., Logtown, JT, JD; 1, 14 Feb., Jackson Co., EJ, HW, DK; 1 m, 19 Feb., Desoto Natl. Forest, JT, m.ob; 1-2, 13-26 Apr., Hickory, 1, 4 May, Decatur, Newton Co., JM; 22 singing, D'Iberville BBS, JT; 3, 4 June, Necaie BBS, JT
- PALM WARBLER -- 1-2, 7, 17 Apr., 2, 7, 10 Oct., Hickory, JM
- BAY-BREASTED WARBLER -- 1, 26 Apr., Greenville, EA; 1 m, 3 May, Hickory, JM; 1, 3 Sept., Hattiesburg, LG, TG (A); 1, 2 Oct., Vicksburg, HM; 2, 13 Oct., Davis Bayou, JT, GM, MB
- BLACKPOLL WARBLER -- 1 m, 27 Apr., 1, 24 Oct., Hickory, JM
- CERULEAN WARBLER -- 2-6, 11-25 Apr., Hickory, JM; 2, 21 Apr., Jackson Co., GJ, JT; 2, 23 Apr., Logtown, JT, EJ, CR
- BLACK-AND-WHITE WARBLER -- 1 f, 21 Feb., Bellefontaine Beach, EJ, MB (A); 1, 25 Apr., Greenville, EA; 1, 13 Aug., Vicksburg, HM; 1, 6, 17, 24, 26 Sept., 5, 18 Sept., Hickory, JM
- AMERICAN REDSTART -- 1, 2 May, Greenville, EA; 1, 18, 21, 25 Sept., Hickory, JM
- PROTHONOTARY WARBLER -- 5 m, 18 Mar., Logtown, JT, EJ, JD, GM (A); 30 m, 21 Mar., Logtown, JT, MB (large numbers in all coastal cos.); 1 f, 11 Apr., Davis Bayou, JT, MB; 1 m, 12 Apr., Gulfport, DK, JT; 1 m, 14 Apr., Biloxi, GM, DK; (all 3 previous individuals had rufous in cap); 1, 4 June, Necaie BBS, JT; 1, 18, 29 Sept., Hickory, JM
- WORM-EATING WARBLER -- 1, 4 Apr., Greenville, EA; 1, 17, 21, 27 Apr., 4 May, 7, 9, 17, 25 Sept., Hickory, JM
- SWAINSON'S WARBLER -- 3, 21 Apr., 1, 23 Apr., 2, 27 Apr., 4 May, 3, 5 May, 4, 9 May, 1, 18 May, 11 June, 19 Sept., Hickory, JM
- OVENBIRD -- 1, 19 Apr., Greenville, EA
- NORTHERN WATERTHRUSH -- 1 singing m, 27 Apr., 1, 24 Aug., 7, 9 Sept., Hickory, JM; 1, 18 Sept., Vicksburg, HM
- LOUISIANA WATERTHRUSH -- 2, 9 May, Hickory, JM
- KENTUCKY WARBLER -- 1, 13 Apr., Greenville, EA; 3, 4 June, Necaie BBS, JT; 1 or more ads with 2 or more yg out of nest, 24 Aug., 1 ad, 26 Aug., 1-3, 18, 25 Sept., 2, 4 Oct., Hickory, JM
- MOURNING WARBLER -- 1, 4 Sept., Hattiesburg, TG, LG (A,R); 2-4, late Oct., Panola Co., MD
- COMMON YELLOWTHROAT -- 1, 18 Apr., Greenville, EA; 14, 4 June, Necaie BBS, JT; numerous, 16 Sept., 2, 24 Oct., Hickory, JM; 150+, 22 Sept., Bellefontaine Beach, JT, MB (N)
- HOODED WARBLER -- 35, 19 Apr., Hancock Co., JT, EJ (N); 1, 26 Apr., Greenville, EA; 9, 4 June, Necaie BBS, JT; 1, 18 Sept., 2, 22, 26 Sept., Hickory, JM
- WILSON'S WARBLER -- 1 m, 21 Feb., Clermont Harbor, JT, JS, MT; 2 f, 22 Sept., 1 m, 24 Sept., Hickory, JM; 1 m, 26 Sept., Bellefontaine Beach, JT, GM (A)

- CANADA WARBLER -- 1, 30 Apr., Greenville, EA; 1 m, 9 May, 2, 14 Sept., 1, 19, 22, 25, 26 Sept., Hickory, JM; 1, 31 Aug., Hattiesburg, TG, LG (A)
- YELLOW-BREASTED CHAT -- 1, 26 Apr., Greenville, EA; 35 singing, 28 May, D'Iberville BBS, JT; 44, 4 June, Necaïse BBS, JT;
- SUMMER Tanager -- 1, 17 Apr., Greenville, EA
- SCARLET Tanager -- 2 m, 16 Apr., Waveland, JJ, BS; 1 m, 17, 25-26 Apr., 10 Oct., 2 m, 1 f, 4 May, 2 m, 2 Oct., Hickory, JM
- WESTERN Tanager -- 1 m, 8 Sept., n Biloxi, MaM
- NORTHERN CARDINAL -- 88 singing, 28 May, D'Iberville BBS, JT; 74, 4 June, Necaïse BBS, JT; 1 m feeding yg., 10 Sept., Hickory, JM; 1 f, 2 fledglings, 13 Sept., Choctaw, NH (ad feeding fledglings)
- ROSE-BREASTED GROSBEAK -- 1 m, 17 Apr., 6, 9 May, 1, 22 Sept., 11 Oct., Hickory, JM; 1 m, 12 May, Noxubee NWR, JJ; 2, 26 Sept., Vicksburg, HM
- BLUE GROSBEAK -- 1 m, 8 Apr., Hickory, JM; 1, 14 Apr., Greenville, EA; 18 singing, 28 May, D'Iberville BBS, JT; several pairs, throughout spring & summer, 1, 26 Sept., Hickory, JM; 10, 4 June, Necaïse BBS, JT; 1 singing m, 17 July, PRM, MH
- INDIGO BUNTING -- 1, 21 Mar., Biloxi, MM (A); 5, 14 Apr., very numerous, 7-11 Oct., 1, 1 Nov., Hickory, JM; 45, 1 flock, 16 Apr., Waveland, JJ, BS; 15, 4 June, Necaïse BBS, JT
- PAINTED BUNTING -- 1, 8 May, Yazoo NWR, EA; 1 m, 28 June, Bovina, JM
- DICKCISSEL -- 1 m singing, 27 Apr., Hickory, JM (A); 1, 8 May, Yazoo NWR, EA; 1 singing, 15 Aug., Bolivar Co., NH
- RUFous-SIDED TOWHEE -- 34, 4 June, Necaïse BBS, JT
- BACHMAN'S SPARROW -- 1, 7 Feb., Hancock Co., JT, m.ob.; 1, 18 Feb., Desoto Natl. Forest, JT, m.ob.; 14, 4 June, Necaïse BBS, JT; 4 singing, 18 Aug., north Jackson Co., JT, MB, EJ; 1, 25 Nov., Logtown, JT, JD
- CHIPPING SPARROW -- 100+, 18 Feb., Desoto Natl. Forest, JT, JF (many singing); 1 imm, 24 Oct., 12 ad & imm, 26 Oct., Hickory, JM; 1, 27 Oct., Vicksburg, HM
- CLAY-COLORED SPARROW -- 1, 22 Nov., Pearlinton, JT, GM (R)
- VESPER SPARROW -- 12, 22 Jan., Pearlinton, JT; 8, 12 Feb., Port Bienville, JJ
- LARK SPARROW -- 1 f, 14 Feb., Bellefontaine Beach, JT, MB, MT
- SAVANNAH SPARROW -- 2, 5 May, 4, 14 Nov., Hickory, JM; 2, 13 Oct., Vicksburg, HM; 1, 25 Oct., Pearlinton, JT, GM (A,L)
- GRASSHOPPER SPARROW -- 1, 8 May, Yazoo NWR, EA; 1, 22 Nov., Pearlinton, JT, GM
- SHARP-TAILED SPARROW -- 1, 1 Oct., Ocean Springs, JD, BB (A)
- FOX SPARROW -- 1, 27 Oct., 2, 20 Nov., Hickory, JM; 10, 1 Dec., Vicksburg, HM

- SONG SPARROW -- 2, 26 Oct., Vicksburg, HM; 3, 26 Oct., numerous, 14 Nov., Hickory, JM
- LINCOLN'S SPARROW -- 1, 22 Oct., Oxford, MD, SD
- SWAMP SPARROW -- 2, 5 May, 1, 2 Oct., 3, 14 Nov., Hickory, JM; 1, 26 Oct., Vicksburg, HM
- WHITE-THROATED SPARROW -- several, 27 Apr., 1, 23 Oct., many, 14 Nov., Hickory, JM
- WHITE-CROWNED SPARROW -- 2 imm, 13 Oct., Bellefontaine Beach, JT, MB, GM (A)
- DARK-EYED JUNCO -- 2, 9 Apr., 27 Oct., Hickory, JM; 2, 27 Oct., Vicksburg, HM; 2, 12 Nov., Biloxi, EJ (A)
- BOBOLINK -- 100's, 27 Apr., Hickory, JM; 3 m, 1 May, PRM, JT (A); 12, 23 May, 2, 25 May, Hickory, JM
- YELLOW-HEADED BLACKBIRD -- 1 m, 23 Apr., PRM, JT, EJ, CR (R)
- RUSTY BLACKBIRD -- 12, 6 Jan., Logtown, JT, GM; 1, 27 Oct., Pearlinton, JT, MB (A); 2, 18 Nov., Hickory, JM
- BREWER'S BLACKBIRD -- 20, 9 Apr., Hickory, JM; 50, 12 Apr., Washington Co., NH (remained for 2-3 wks.); 7, 16 Nov., Hickory, JM
- BROWN-HEADED COWBIRD -- 1000, 25-26 Oct., Hickory, JM
- ORCHARD ORIOLE -- 1, 14 Apr., Greenville, EA; 10, 4 June, Necaise BBS, JT
- NORTHERN (Baltimore) ORIOLE -- 1 m, 25 Apr., 14 Sept., Hickory, JM; 10 imm., 15 Aug., Archer I, Ark., NH
- NORTHERN (Bullock's) ORIOLE -- 1, 23 Apr., Greenville, EA; 1, 28 Aug., Hattiesburg, TG, LG (A, R)
- PURPLE FINCH -- 4 f, 29 Nov., Bay St. Louis, JT, CE (A)
- HOUSE FINCH -- 1 f, several dates, 22 Jan.-28 Feb., SD, MD
- AMERICAN GOLDFINCH -- 2, 9 Apr., 500 in single flock, 14 Apr., 350 in single flock, 17-18 Apr., Hickory, JM; 1, 28 Apr., Greenville, EA; 6, 7 Nov., Vicksburg, HM

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KEY TO NEW OR UNUSUAL LOCALITIES

Archer I = Chicot Co., Arkansas; Bayou Cassotte = Pascagoula, Jackson Co.; Black Creek Trail = DeSoto National Forest, Perry Co.; Bovina = Warren Co.; Buccaneer State Park = Hancock Co.; Chunky River Access Area = Newton Co.; Davis Bayou = Ocean Springs, Jackson, Co.; D'Iberville BBS = Jackson Co.; Fernwood = Pike Co.; Goodman = Holmes Co.; Hillside NWR = Holmes Co.; Horn I., = Jackson Co.; J.P. Coleman State Park = Tishomingo Co.; Lake Claude Bennett = Jasper Co.; Lost Gap = Lauderdale Co.; Malmaison GMA = Grenada and Leflore cos.; Necaize BBS = Hancock and Harrison cos.; Percy Quin L. = Pike Co.; Port Bienville = Port Bienville Industrial Park = sw Hancock Co.; Richland = Holmes Co.; Sardis dam = Panola Co.; Thornton = Holmes Co.

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Organized 30 April 1955

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