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## The Nebraska Bird Review

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#### TABLE OF CONTENTS

Thirty-Fifth Annual Cooperative Spring Migration and Occurrence Report	50
Fall Records	67
Birding in Kearney "On The Run"	69
General Notes	73
Index to Volume XXVII	74

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# Thirty-Fifth Annual Cooperative Spring Migration And Occurrence Report

For this 1959 report, 20 counties and approximately 90 persons participated to produce a list of 265 species. As in 1958, changes in names and order follow the Check-list of Nebraska Birds (1958) which follows the A.O.U. Check-list (1957). Many students believe that the last date a bird is observed is also important. Consequently, giving the last date (to June 30) has been suggested and Douglas County has reported in this way. When a single date is given, the bird was seen only on that date. It is hoped that others will follow this procedure. Further, it is hoped that some will keep a fall listing including the time from July 1 to December 31. Thus, observations for the whole year will be available (January 1 to June 30; July 1 to December 31).

Counties, number of species reported, cities, and names of those who participated with the first named being the "reporter" and their comments are as follows:

- 1. Adams (135) Hastings—Margaret E. Jones, Marie Damerell, and Mrs. A. E. Olson.
- 2. Antelope (71) Mrs. George Seabury. "The Brown Thrasher was seen as listed, January 26, and it stayed the rest of the winter at the Lloyd Seabury home, singing and at the feeder."
- 3. Boone (74) Albion—Don Walters. "—Prothonotary Warbler . . . identification was absolutely positive. I watched two of them for about a half hour through binoculars at a distance of 25-50 feet with my Peterson Guide open right beside me. One of them was obviously gathering material for a nest by stripping fibrous material from a dried sunflower stalk. I saw it last year within

this same area. It is mostly second growth boxelder scrub along a little used road within 100 feet of Beaver Creek."

4. Box Butte (107) Alliance-John and Ann Mathisen. John and Ann get many of their observations in Sheridan County, especially in the vicinity of Smith Lake. Though they list them separately, all the observations are being recorded under Box Butte County. They saw the Longeared Owl (Apr. 25) and Short-eared Owl (Apr. 23) in Box Butte County but I saw them earlier (Feb. 16) in Sheridan County. Also, I saw the Long-billed Marsh Wren and the freshly built nest in Sheridan, and these records have been added to theirs.-Ed.

Ann reports further: "On May 24, 1959, in the Alliance City Park, a Worm-eating Warbler was noted. Two excellent views were obtained making an absolute identification possible. The head striping plus its over-all brown coloration make this warbler very distinctive. The bird was near the base of a deciduous shrub along the drainage ditch."

"On May 20, 1959, in Sheridan County a pair of Red-bellied Woodpeckers were observed by John along the wooded Niobrara River south of Gordon. The birds were observed copulating so were probably nesting in the area."

- 5. Burt (85) Lyons—Elton E. Stone, Henrietta Stone, Kenneth Miller, Alvin Swanson, Gwen Newill, Sharron Knox, Muriel Bring, Patty Helgesen, Johnny Nelsen, Eddie Loppnow, Marguerite Loppnow, Evelyn Nelsen, and Mildred Helgesen.
- 6. Cass (98) Plattsmouth—Lorene Heineman. "Mr. Edwards, manager at the refuge, informed me on all

#### Editorial

Having just completed compiling the 1959 Migration and Occurrence Reports I feel moved to send verbal orchids to those who have diligently labored over their records to make as sure as anyone can be that no errors are made. The appreciation of all of us must be extended to those who have screened the reports of their areas, removing some doubtful records. When others reach this office, more screening is done. And yet, without doubt, there are errors.

One who has carefully studied bird records for many years literally cringes when he sees dates for birds too early (Chipping Sparrow, and some flycatchers), or too late (Tree Sparrow); or when he knows something of the range of the bird, he can't accept records too far east (Bullock's Orioles) or too far west (Worm-eating Warblers). A printed error, even with corrections, is printed forever. But we cannot accept a static condition for birds—either in time or space.

Bird study, in its broadest sense, is a hobby to be encouraged for the ever increasing leisure hours. In its narrowest sense, it is an (almost) exact science. Between the two extremes we must attain the greatest possible accuracy along with a great amount of pleasure remembering always that as changes come in environment and heredity, so changes will come in bird populations.

Questions: Are we confusing the Indigo Bunting and Blue Grosbeak? Blue Grosbeaks usually come much later. Are we separating the Northern and Loggerhead Shrikes? The Northern is the winter bird usually. Are we successfully separating Eastern and Western Meadowlarksespecially in winter? Are we calling Ring-necked Ducks Scaups? Are we seeing Pigeon Hawks but calling them all Sparrow Hawks? Are we confusing Bohemian and Cedar Waxwings? Are we taking good looks at the Blackbirds (other than Redwings and Yellow-headed Blackbirds)? Are we getting the earliest dates (as Goldfinches are here in the winter)? Are we missing some of the sparrows? Warblers? Shorebirds?

Let's make the 1960 Migration and Occurrence Reports the best ever, and work just a little harder to keep accurate records—spring, fall and nesting.—DG

geese and some ducks. By March 27 there were thousands of Snows and Blues on the refuge. Meadowlarks were seen January 1 and February 11 but were not singing. This is the first time I ever saw Yellow-headed Blackbirds in Cass County."

<sup>7.</sup> Dawes (118) Chadron—Doris Gates and Don Wirt.

<sup>8.</sup> Douglas (167) Omaha—Mary L. Perkins, Rushton G. Cortelyou, L. O. Horsky, Carl H. Swanson, L. Dokulil, Mildred K. Smith, Margaret Cortelyou, Alice Rushton.

<sup>9.</sup> Gage (98) Beatrice—Vera Anderson, Mrs. Marie Baier, Mrs. Jennie Bruce, Mrs. Mildred Luebben, Mrs. Roxana Peckman, Mrs. Esther Smith, Mary Sturmer, Nellie Watson.

<sup>10.</sup> Hall (128) Grand Island—Mrs. George Houser, Verneil Griffin and Marguerite Rosswick. Liven Peterson's records are also included for Hall County. The earlier date was used when both reported the same bird. Mrs. Houser writes: "On May 5 I was standing among some trees in Stolleys Park just south of Grand

Island when a very dark bird flew by and landed on a tree trunk. Through my glasses I saw the long white wing patch. There were white lines on the black head and a smidgeon of red under the chin. The black of the head extended down on the breast and when the bird shifted position, I saw the distinct yellow of the under parts. A Natalie's Sapsucker!!" (Now called the Williamson's Sapsucker.)

11. Harlan (63) Stamford—Mabel Aggson, Mrs. Allie Dankers, Mrs. Allie Weare, and Mrs. Nita Lenneman.

12. Keya Paha (77) Springview—Mrs. E. C. Logan.

13. Lancaster (162) Lincoln— Henry E. Baumgarten, Harold and Gladys Whitmus.

14. Lincoln (147) North Platte—Mrs. Glenn Viehmeyer, Glenn Viehmeyer, Gail Shickley, Margaret Morton, Bill Rhodes, Bill Huntley, and Carol Somerhalder. Gail writes:"... although I had plenty of time to observe it (Phildalphia Vireo) closely and check the markings with the book, I hesitated because I could find no record of it having been identified as far west as Lincoln County." Glenn Viehmeyer saw six Mourning Doves in western Dawson County on January 24.

15. Logan (138) Stapleton—Earl W. Glandon, Rose Glandon, August Delfs, Joe Long, Clarence Lanka, Vance Merritt, Merle Moore.

16. Nemaha (107) Peru and Brownville—L. M. Gates, Mattie Gates, Mrs. Ruth Wensien, Mrs. Ruth Brown, Carroll Lewis.

17. Platte (146) Columbus—Mrs. Kate Armstrong. "I saw the Baybreasted Warblers and the Blackthroated Green Warbler at the Country Club. The trees were full of warblers that day. A few days later, a friend brought me a beautiful

warbler which had killed itself when it flew against her big picture window. It was a male Cape May Warbler, very easy to identify. I saw some Lark Buntings north of here last fall, but of course they are not on my list."

18. Scotts Bluff (135) Scottsbluff—Mrs. Roy J. Witschy, Lydia Bolz, Mr. and Mrs. J. W. Brashear, Mr. and Mrs. George Lemley, Mrs. John Robb, Mrs. Harold Runyon, Mary Ann Wake, Roy Witschy, and Mr. and Mrs. S. R. Young.

19. Thayer (122) Alexandria—W. J. Chase, Wallace Newell, Claude Wiegers. A Chukar Partridge was seen two miles west from Fairbury on March 30.

20. Webster (113) Bladen—Harold Turner.

#### LOONS

COMMON LOON, Lancaster (Apr. 25).

#### GREBES

HORNED GREBE, Lincoln (May 3). EARED GREBE, Adams (Apr. 29), Bluff Butte (Apr. 18), Lancaster (Apr. 25), Lincoln (May 10), Scotts Bluff (May 10), Thayer (Apr. 15). WESTERN GREBE, Lincoln (May 3). PIED-BILLED GREBE, Adams (Mar. 29), Boone (June 7), Box Butte (May 24), Cass (Apr. 12), Douglas (Mar. 28-May 31),\* Lancaster (Mar. 21), Lincoln (Mar. 26), Logan (Mar. 19), Platte (Apr. 25), Scotts Bluff (May 23), Thayer (Mar. 22).

#### **PELICANS**

WHITE PELICAN, Lancaster (Apr. 25), Logan (Apr. 20), Nemaha (June 16), Platte (May 12). DOUBLE-CRESTED CORMORANT, Antelope (May 6), Box Butte (May 20), Douglas (Apr. 6-Apr. 25), Hall (May

<sup>\*</sup>The second date is the last date the bird was seen in that county.

16), Lincoln (May 5), Logan (May 9), Nemaha (May 3), Platte (Apr. 21), Scotts Bluff (Apr. 19).

#### **HERONS**

GREAT BLUE HERON, Boone (May 14), Box Butte (May 11), Cass (Apr. 5), Douglas (Mar. 21-June 27), Keya Paha (May 15), Lancaster (Apr. 25), Lincoln (Feb. 8), Logan (Apr. 5), Nemaha (Apr. 3), Platte (Apr. 21), Scotts Bluff (Apr. 19), Webster (Apr. 13), GREEN HERON, Adams (May 3) Cass (June 10), Douglas (May 30-June 23), Gage (May 26), Hall (May 1), Lancaster (May 30), Lincoln (May 10), Platte (May 10), Thayer (June 30). LITTLE BLUE HERON, Platte (May 24). COMMON EGRET, Lancaster (May 9), Lincoln (May 13), Platte (May 3), Thayer BLACK-CROWNED (May 21). NIGHT HERON, Adams (Apr. 23), Douglas (Apr. 25), Lancaster (Apr. 25), Lincoln (May 10), Platte (May 12), Scotts Bluff (May 18), Webster (May 11). YELLOW-CROWNED NIGHT HERON, Nemaha (Apr. 29). BITTERN, AMERICAN Adams (Apr. 24), Box Butte (Apr. 27), Keya Paha (May 3), Lancaster (Apr. 18), Lincoln (May 10), Logan (May 3), Platte (May 12), Scotts Bluff (May 10), Thayer (May 31).

SWANS, GEESE, and DUCKS
CANADA GOOSE, Box Butte (Mar. 21), Burt (Apr. 11), Cass (Mar. 27), Douglas (Mar. 21-Apr. 11), Gage (Mar. 25), Hall (Mar. 12), Harlan (Mar. 10), Lancaster (Mar. 1), Logan (Mar. 15), Nemaha (Mar. 6), Platte (Mar. 9), Scotts Bluff (Mar. 22), Thayer (Mar. 20), Webster (Mar. 23). BRANT, Nemaha (Mar. 18). WHITE-FRONTED GOOSE, Douglas (Mar. 21), Hall (Mar. 21), Lancaster (Mar. 22), Nemaha (Mar. 28), Platte (Mar. 15), Webster (Feb.

24). SNOW GOOSE, Box Butte (Mar. 19), Burt (Mar. 24), Cass (Mar. 23), Douglas (Mar. 9-Apr.11), Gage (Mar. 15), Lancaster (Mar. 22), Logan (Apr. 4), Nemaha (Mar. 17), Platte (Mar. 15), Thayer (Apr. 3). BLUE GOOSE, Burt (Mar. 24), Cass (Mar. 23), Douglas (Mar. 14-Apr. 11), Lancaster (Mar. 22), Nemaha (Mar. 19), Platte (Mar. 15), (Mar. 21). MALLARD, Thayer Adams (Mar. 18), Antelope (Apr. 6), Boone (May 14), Box Butte (Feb. 8), Burt (May 1), Cass (Mar. 19), Dawes (Mar. 29), Douglas (Jan. 7-May 2), Gage (Apr. 10), Hall (Feb. 26), Lancaster (Feb. 22), Lincoln (Jan. 3), Logan (Jan. 8), Nemaha (Mar. 12), Platte (Mar. 18), Scotts Bluff (Jan. 11), Thayer (Jan. 1), Webster (Feb. 25). GADWALL, Adams (Apr. 29), Antelope (May 7), Box Butte (Apr. 11), Dawes (Apr. 26), Douglas (Mar. 21-May 2), Lancaster (Mar. 19), Lincoln (May 10), Logan (Mar. 21), Platte (Mar. 18), Scotts Bluff (May 10), Thayer (Apr. 15). PINTAIL, Adams (Mar. 18), Antelope (May 7), Box Butte (Mar. 21), Cass (Mar. 19), Dawes (Apr. 2), Douglas (Mar. 2-Apr. 18), Hall (Feb. 21), Lancaster (Mar. 1), Lincoln (Mar. 23), Logan (Mar. 7), Platte (Mar. 18), Scotts Bluff (Mar. 22), Thayer (Mar. 9), Webster (Feb. GREEN-WINGED TEAL, Adams (Apr. 23), Box Butte (Apr. 4), Dawes (June 17), Douglas (Mar. 21), Hall (Mar. 12), Lancaster (Mar. 19), Lincoln (Apr. 12), Logan (Mar. 21), Platte (Mar. 18), Scotts Bluff (Apr. 4), Thayer (Mar. 22). BLUE-WINGED TEAL, Adams (Mar. 18), Antelope (Apr. 25), Boone (May 14), Box Butte (Apr. 11), Cass (Apr. 12), Dawes (Apr. 26), Douglas (Mar. 28-May 12), Gage (Apr. 25), Hall (Mar. 16), Keya Paha (May

7), Lancaster (Mar. 22), Lincoln (Apr. 29), Logan (Apr. 11), Nemaha (Apr. 22), Platte (Mar. 24), Scotts Bluff (Apr. 26), Thayer (Mar. 22). AMERICAN WIDGEON (Baldpate), Adams (Mar. 18), Box Butte (Mar. 21), Cass (Apr. 8), Dawes (Apr. 26), Douglas (Mar. 21-Apr. 25), Hall (Feb. 21), Lancaster (Mar. 12), Lincoln (Apr. 29), Logan (Mar. 21), Platte (Mar. 18), Scotts Bluff (Apr. 12), Thayer (Mar. 8). SHOVELLER, Adams (Mar. 18), Antelope (Apr. 15), Box Butte (Apr. 4), Cass (Apr. 12), Dawes (Apr. 17), Douglas (Mar. 21-May 2), Hall (Mar. 19), Harlan (May 1), Lancaster (Mar. 19), Lincoln (Mar. 29), Logan (Mar. 29), Nemaha (Apr. 29), Platte (Mar. 18), Scotts Bluff (Apr. 4), Thayer (Mar. 17), WOOD DUCK, Burt (May 27), Douglas (Apr. 6-June 6). RED-HEAD, Adams (Mar. 18), Box Butte (Apr. 4), Dawes (Apr. 17), Douglas (Mar. 14-Apr. 6), Hall (Mar. 19), Lancaster (Mar. 12), Lincoln (Mar. 17), Logan (Mar. 29), Platte (Mar. 24), Scotts Bluff (Mar. 22), Thayer (Mar. 8). RING-NECKED DUCK, Adams (Mar. 29), Douglas (Mar. 14-Apr. 25), Lancaster (Mar. 12), Lincoln (Mar. 29), Logan (Mar. 29), Platte (Apr. 21), Thayer (Mar. 22). CANVASBACK, Adams (Mar. 18), Box Butte (Mar. 21), Dawes (Apr. 2), Douglas (Mar. 14-May 2), Lancaster (Mar. 12), Lincoln (Jan. 3), Logan (Mar. 21), Platte (Mar. 18), Scotts Bluff (Apr. 4), Thayer (Mar. 8). LESSER SCAUP, Adams (Mar. 18), Box Butte (May 5), Cass (Mar. 19), Dawes (Apr. 26), Douglas (Mar. 14-Apr. 25), Gage (Apr. 5), Hall (Mar. 19), Harlan (May 18), Lancaster (Mar. 19), Lincoln (Mar. 18), Logan (Mar. 21), Platte (Mar. 24), Scotts Bluff (Mar. 22), Thayer (Mar. 8), Webster (Mar. 27). COM-MON GOLDENEYE, Box Butte (Mar. 21), Douglas (Mar. 2), Lin-

coln (Jan. 3), Thayer (Mar. 22). BUFFLEHEAD, Douglas (Mar. 21-Mar. 28), Lancaster (Mar. 12), Lincoln (Mar. 29), Logan (Mar. 24), Platte (Mar. 18), Thayer (Apr. 14). RUDDY DUCK, Box Butte (Apr. 25), Douglas (Mar. 28-May 2), Hall (Apr. 5), Lancaster (Mar. 28), Lincoln (Apr. 12), Logan (May 17), Platte (Apr. 25), Scotts Bluff (May 10), Thayer (Mar. 17). HOODED MERGANSER, Douglas (Mar. 14-Mar. 21), Gage (Apr. 5). COMMON MERGANSER, Box Butte (Mar. 21), Cass (Feb. 12), Dawes (Apr. 17), Douglas (Feb. 14-Apr. 11), Hall (Feb. 26), Lancaster (Mar. 22), Lincoln (Jan. 11), Logan (Mar. 21), Platte (Mar. 18), Scotts Bluff (Feb. 1), Thayer (Mar. 17).

#### HAWKS

TURKEY VULTURE, Cass (May 24), Dawes (Jan. 9), Douglas (Apr. 9-June 20), Harlan (May 4), Keya Paha (Mar. 31), Lincoln (May 27), Nemaha (Mar. 30), Scotts Bluff (May 7), Webster (May 20). GOS-HAWK, Nemaha (Feb. 22). SHARP-SHINNED HAWK, Gage (Jan. 10), Lancaster (Mar. 22), Logan (Apr. 21), Webster (Feb. 27). COOPER'S HAWK, Box Butte (May 5), Dawes (May 10), Douglas (Feb. 28-May 11), Hall (Mar. 12), Harlan (Apr. 7), Lancaster (May 3), Lincoln (Apr. 12), Thayer (Jan. 1), Webster (Feb. 20). RED-TAILED HAWK, Adams (Mar. 9), Boone (Feb.), Burt (June 20), Cass (Jan. 25), Dawes (Feb. 11), Douglas (Jan. 11-June 21), Hall (Apr. 6), Harlan (May 18), Keya Paha (Feb. 17), Lancaster (Jan. 1), Lincoln (Mar. 29), Logan (Apr. 26), Nemaha (Jan. 12), Platte (Apr. 25), Scotts Bluff (Mar. 22), Thayer (Jan. 1), Webster (Jan. 27). RED-SHOULDERED HAWK, Douglas (Jan. 17-June 13), Lancaster (Apr. 9). BROAD-WINGED HAWK, Cass (Apr. 30), Douglas (Apr. 25-June

20). SWAINSON'S HAWK, Adams (Mar. 23), Box Butte (Apr. 24), Lancaster (Apr. 9), Lincoln (May 22), Logan (Apr. 26), Thayer (Mar. 9), Webster (Apr. 15). ROUGH-LEG-GED HAWK, Adams (Mar. 24), Boone (Jan. 11), Box Butte (Jan. 3), Gage (Jan. 10), Hall (Apr. 23), Keya Paha (Feb. 9), Lancaster (Jan. 1), Lincoln (Jan. 11), Logan (Jan. 1), Scotts Bluff (Jan. 4), Thayer (Jan. 17). FERRUGINOUS HAWK, Box Butte (May 19), Thayer (Jan. 13), Webster (Jan. 14). GOLDEN EAGLE, Adams (May 18), Box Butte (Jan. 3), Dawes (June 21), Lincoln (Mar. 10), Logan (Mar. 21), Scotts Bluff (Jan. 1), Webster (Mar. 17). BALD EAGLE, Douglas (Feb. 7-Mar. 19), Lincoln (Jan. 10), Webster (Jan. 17). MARSH HAWK, Adams (Mar. 18), Boone (June 14), Box Butte (Jan. 3), Burt (Jan. 1), Cass (Mar. 20), Dawes (Mar. 12), Douglas (Mar. 14-Apr. 21), Gage (Jan. 1), Hall (Jan.), Lancaster (Feb. 15), Lincoln (Jan. 11), Logan (Jan. 1), Nemaha (Jan. 10), Platte (Mar. 15), Scotts Bluff (Mar. 15), Thayer (Jan. 4), Webster (Jan. 4). OSPREY, Douglas (Apr. 25). PRAIRIE FALCON, Dawes (May 14), Thayer (Mar. 31), Webster (Jan. 11). PEREGRINE FALCON, Box Butte (Jan. 6), Dawes (Mar. 22), Platte (May 3). PIGEON HAWK, Dawes (Mar. 4), Hall (Apr. 3), Keya Paha (May 5), Lincoln (Jan. 11), Logan (Jan. 1), Scotts Bluff (May 23), Webster (Apr. 4). SPARROW HAWK, Adams (Mar. 1), Antelope (Feb. 4), Boone (May 31), Box Butte (Mar. 4), Burt (Jan. 1), Cass (Jan. 26), Dawes (Jan. 19), Douglas (Jan. 10-June 28), Gage (Jan. 1), Hall (Mar. 12), Harlan (Mar. 21), Keya Paha (Apr. 22), Lancaster (Jan. 1), Lincoln (Jan. 11), Logan (Jan. 1), Nemaha (Jan. 10), Platte (Mar. 8), Scotts Bluff (Jan. 12), Thayer (Jan. 6), Webster (Jan. 9).

GALLINACEOUS BIRDS GREATER PRAIRIE CHICKEN, Antelope (Jan. 2), Lincoln (Mar. 15), Logan (Jan. 14), Webster (Feb. 19). SHARP-TAILED GROUSE, Box Butte (Jan. 3), Dawes (Feb. 7), Keya Paha (Mar. 23), Lincoln (Jan. 11), Logan (Jan. 1), Scotts Bluff (May 10). BOBWHITE, Adams (Mar. 18), Boone (May 31), Burt (Jan. 3), Cass (May 1), Douglas (Jan. 7-June 28), Gage (Jan. 1), Hall (Jan.), Harlan (Mar. 9), Keya Paha (June 2), Lancaster (Apr. 25), Lincoln (Jan. 3), Logan (Jan. 16), Nemaha (Mar. 24), Platte (Apr. 21), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). RING-NECK-ED PHEASANT, Adams (Jan. 1), Boone (Jan. 4), Box Butte (Jan. 3), Burt (Jan. 3), Cass (Jan. 18), Dawes (Jan. 4), Douglas (Feb. 18-May 23), Gage (Jan. 10), Hall (Jan. 14), Harlan (Jan. 5), Keya Paha (Mar. 29), Lancaster (Feb. 22), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Mar. 23), Platte (Jan. 10), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1).

CRANES and RAILS SANDHILL CRANE, Adams (Mar. 18), Dawes (Mar. 19) Hall (Feb. 26), Harlan (Mar. 23), Lincoln (Feb. 14), Logan (Feb. 27), Webster (Mar. 1). SORA, Box Butte (May 20), Douglas (May 2), Lincoln (May 10), Platte (May 10), Scotts Bluff (May 15). COMMON GALLINULE, Douglas (June 2-June 23). AMERICAN COOT, Adams (Apr. 18), Boone (May 31), Box Butte (Mar. 21), Burt (May 1), Cass (Apr. 5), Dawes (May 18), Douglas (Mar. 21-June 27), Gage (Apr. 5), Hall (Apr. 6), Harlan (May 12), Lancaster (Mar. 22), Lincoln (May 10), Logan (Apr. 11), Nemaha (Apr. 30), Platte (Apr. 26), Scotts Bluff (May 3), Thayer (Mar. 31).

#### SHORE BIRDS

SEMIPALMATED PLOVER, Adams (Apr. 25), Lancaster (Apr. 22), Platte (Apr. 25). PIPING PLOVER. Hall (Apr. 14). KILLDEER, Adams (Mar. 9), Boone (May 17), Box Butte (Mar. 23), Burt (May 6), Cass (Apr. 30), Dawes (Mar. 19), Douglas (Mar. 19-June 28), Gage (Mar. 22), Hall (Mar. 13), Harlan (Mar. 22), Keya Paha (Mar. 19), Lancaster (Jan. 1), Lincoln (Mar. 8), Logan (Mar. 19), Nemaha (June 11), Platte (Mar. 22), Scotts Bluff (Mar. 22), Thayer (Mar. 19), Webster (Mar. 4). BLACK-BELLIED PLOV-ER, Adams (Apr. 26), Platte (May 17). COMMON SNIPE, Adams (Apr. 24), Box Butte (Apr. 30), Gage (Apr. 12), Hall (Apr. 23), Lancaster (Jan. 1), Logan (Jan. 1), Scotts Bluff (Jan. 1), Thayer (Jan. 1). LONG-BILLED CURLEW, Box Butte (Apr. 2), Dawes (May 18), Lincoln (Apr. 7), Logan (Apr. 22), Scotts Bluff (May 10). WHIMBREL (Hudsonian Curlew), Lincoln (Apr. 12). UPLAND PLOVER, Box Butte (May 5), Hall (Apr. 28), Keya Paha (June 12), Lincoln (May 3), Logan (May 17), Platte (Apr. 25), Scotts Bluff (May 13), Thayer (May 3), Webster (Apr. 25). SPOTTED SANDPIPER, Boone (May 31), Cass (June 7), Dawes (May 18), Douglas (May 11-May 26), Hall (May 12), Lancaster (May 2), Lincoln (Apr. 29), Logan (May 9), Platte (May 1), Scotts Bluff (May 3), Thayer (May 3). SOLITARY SANDPIPER, Box Butte (May 5), Gage (Apr. 5), Lancaster (Apr. 25), Lincoln (Apr. 26), Platte (May 2). WILLET, Adams (Apr. 24), Box Butte (Apr. 25), Hall (May 15), Lancaster (May 2), Lincoln (Apr. 24), Logan (May 17), Platte (May 17), Scotts Bluff (May 3). GREATER YELLOWLEGS, Adams (Apr. 23), Gage (Apr. 5), Hall

(Apr. 21), Lancaster (Apr. 9), Lincoln (Apr. 1), Logan (Apr. 11), Platte (Apr. 25), Thayer (May 13), Webster (May 14). LESSER YEL-LOWLEGS, Adams (Apr. 23), Box Butte (May 11), Cass (Apr. 12), Douglas (Apr. 25-May 10), Gage (Apr. 5), Hall (Apr. 4), Lancaster (Mar. 28), Lincoln (May 10), Logan (Apr. 26), Nemaha (Apr. 30), Platte (May 1), Scotts Bluff (May 10), Thayer (Apr. 26). PECTORAL SANDPIPER, Adams (Apr. 24), Lancaster (Apr. 18), Platte (May 2). WHITE-RUMPED SANDPIPER, Lancaster (Apr. 25), Lincoln (May 10), Platte (May 1). BAIRD'S SANDPIPER, Box Butte (Apr. 11), Cass (Apr. 30), Lancaster (Apr. 25), Lincoln (May 10), Logan (May 17), Webster (May 10). LEAST SAND-PIPER, Adams (Apr. 24), Cass (Apr. 30), Gage (Apr. 5), Lancaster (May 9), Lincoln (May 10), Platte (Apr. 25). DUNLIN (Red-backed Sandpiper), Lancaster (Apr. 25). LONG-BILLED DOWITCHER, Adams, (Apr. 24), Lancaster (May 9), Lincoln (Apr. 26), Platte (Apr. 25). STILT SANDPIPER, Box Butte (May 24), Lancaster (May 9), SEMIPALMATED SANDPIPER. Lancaster (Apr. 25), Platte (Apr. 25). MARBLED GODWIT, caster (May 9), Platte (Apr. 25), Scotts Bluff (May 3). AVOCET, Adams (Apr. 28), Boone (May 14), Box Butte (Apr. 11), Lincoln (Apr. 29), Platte (Apr. 25), Scotts Bluff (May 3). WILSON'S PHALAROPE, Box Butte (Apr. 25), Burt (May 22), Dawes (May 18), Lancaster (Apr. 25), Lincoln (May 3), Logan (May 17), Platte (Apr. 26), Scotts Bluff (May 2), Thayer (Apr. 29). HERRING GULL, Douglas (Mar. 2). RING-BILLED GULL, Adams (Apr. 26), Box Butte (Apr. 25), Dawes (May 18), Douglas (Mar. 14-Apr. 12), Lancaster (Mar. 19), Lincoln (Jan. 3), Platte (Mar. 18), Scotts Bluff (Mar. 22), Thayer (Apr. 14). FRANKLIN'S GULL, Adams (Apr. 23), Box Butte (Apr. 30), Burt (Apr. 20), Cass (Mar. 21), Douglas (Mar. 19), Gage (Apr. 23), Hall (Apr. 23), Lancaster (Apr. 23), Lincoln (Apr. 21), Logan (Apr. 15), Platte (Apr. 25), Scotts Bluff (Apr. 30), Thayer (Mar. 31), Webster (Mar. 29). FORSTER'S TERN, Douglas (Apr. 20-May 26). COM-MON TERN, Adams (May 22), Douglas (May 23), Lincoln (May 10), Platte (May 18), Thayer (May 24). LEAST TERN, Cass (May 24), Hall (May 31), Platte (May 17), Thayer (May 24). BLACK TERN, Adams (May 18), Antelope (May 20), Boone (May 30), Box Butte (May 20), Burt (May 25), Hall (May 31), Lancaster (May 7), Lincoln (May 10), Logan (May 16), Platte (May 16), Scotts Bluff (May 23), Thayer (May 19), Webster (June 30).

#### DOVES

MOURNING DOVE, Adams (Mar. 2), Antelope (Apr. 1), Boone (Feb. 4), Box Butte (Apr. 3), Burt (Feb. 27), Cass (Jan. 31), Dawes (Mar. 29), Douglas (Feb. 26-June 30), Gage (Mar. 20), Hall (Mar. 1), Harlan (Mar. 18), Keya Paha (Mar. 29), Lancaster (Jan. 5), Lincoln (Mar. 25), Logan (Mar. 27), Nemaha (Jan. 1), Platte (Mar. 26), Scotts Bluff (Mar. 9), Thayer (Mar. 1), Webster (Mar. 17).

#### CUCKOOS

YELLOW-BILLED CUCKOO, Adams (May 26), Antelope (June 4), Burt (May 20), Cass (June 12), Douglas (May 20-June 28), Gage (June 10), Hall (May 18), Harlan (May 26), Lancaster (May 3), Lincoln (June 5), Logan (May 17), Nemaha (June 3), Platte (June 18), Scotts Bluff (May 12), Thayer (May 19), Webster (May 26). BLACK-BILLED

CUCKOO, Antelope (May 26), Boone (May 30), Dawes (May 21), Douglas (May 24-June 6), Gage (June 10), Hall (May 25), Lancaster (May 15), Lincoln (July 4), Platte (June 8), Scotts Bluff (June 5), Thayer (June 13), Webster (May 28).

#### OWLS

BARN OWL, Burt (Apr. 15), Cass (Mar. 15), Logan (Mar. 11), Thayer (Apr. 15). SCREECH OWL, Adams (Mar. 15), Cass (Jan. 24), Douglas (Jan. 6), Gage (Apr. 5), Lancaster (Mar. 23), Logan (Jan. 12), Nemaha (May 7), Platte (May 12), Scotts Bluff (Feb. 4). GREAT HORNED OWL, Adams (Mar. 23), Burt (Apr. 13), Cass (Mar. 23), Dawes (Jan. 6), Douglas (Mar. 29-Apr. 21), Gage (Jan. 1), Hall (Apr. 23), Lancaster (Feb. 22), Lincoln (Jan. 13), Logan (Jan. 1), Nemaha (Feb. 12), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). BURROWING OWL, Adams (Apr. 24), Box Butte (May 5), Dawes (Apr. 23), Lincoln (Apr. 12), Logan (May 1), Platte (June 6), Scotts Bluff (Apr. 12), Webster (Apr. 6). BARRED OWL, Douglas (Jan. 7-June 20), Gage (June 1). LONG-EARED OWL, Box Butte (Feb. 16), Gage (Apr. 5), Lancaster (Jan. 1), Logan (Jan. 1), Webster (June 30). SHORT-EARED OWL, Box Butte (Feb. 16), Lincoln (Apr. 5), Webster (Mar. 1).

#### GOATSUCKERS

WHIP-POOR-WILL, Keya Paha (June 13), Nemaha (Apr. 16). POOR-WILL, Dawes (May 12), Webster (May 1). COMMON NIGHTHAWK, Adams (Mar. 26), Box Butte (June 4), Burt (May 31), Cass (May 25), Dawes (May 25), Douglas (May 9-June 30), Gage (May 1), Hall (June 4), Harlan (June 16), Keya Paha (Mar. 29), Lancaster (May 26), Logan (May 23), Nemaha (May 27), Platte (May

26), Scotts Bluff (May 27), Thayer (May 24), Webster (May 16).

SWIFTS and HUMMINGBIRDS CHIMNEY SWIFT, Adams (Mar. 25), Antelope (May 7), Boone (May 30), Burt (May 10), Cass (Apr. 24), Douglas (Apr. 24-June 30), Gage (Apr. 20), Harlan (May 4), Lancaster (Apr. 25), Lincoln (May 2), Logan (May 18), Nemaha (May 2), Platte (May 10), Scotts Bluff (May 15), Thayer (Apr. 28), Webster WHITE-THROATED (May 15). SWIFT, Dawes (June), Scotts Bluff (May 10). RUBY-THROATED HUMMINGBIRD, Adams (May 12), Burt (May 5), Cass (May 8), Douglas (May 10), Gage (Apr. 15), Nemaha (May 5), Platte (May 18), Thayer (May 26).

#### KINGFISHERS

BELTED KINGFISHER, Adams (May 10), Antelope (Jan. 18), Boone (May 31), Box Butte (Apr. 25), Burt (Apr. 8), Cass (Apr. 2), Dawes (Mar. 5), Douglas (Mar. 21-June 14), Gage (Apr. 26), Hall (May 1), Lancaster (Jan. 1), Lincoln (Jan. 11), Logan (Mar. 19), Nemaha (Apr. 25), Platte (May 17), Scotts Bluff (Apr. 19), Thayer (Feb. 24).

WOODPECKERS FLICKER, Adams (Jan. 1), Antelope (Jan. 1), Boone (May 14), Box Butte (Jan. 18), Burt (Jan. 1), Cass (Jan. 1), Dawes (Jan. 4), Douglas (Jan. 1-June 28), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 10), Keya Paha (Apr. 5), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 1), Platte (Jan. 6), Scotts Bluff (Jan. 2), Thayer (Jan. 1), Webster (Jan. 26). RED-BEL-LIED WOODPECKER, Adams (Apr. 5), Box Butte (May 20), Burt (Jan. 2), Cass (Jan. 1), Douglas (Jan. 1-June 20), Gage (Jan. 1), Hall (Jan.), Keya Paha (May 16), Lancaster (Jan. 1), Lincoln (Jan. 11), Nemaha (Jan. 3), Platte (Feb. 18),

Thayer (Jan. 1), Webster (June 18). R E D-HEADED WOODPECKER, Adams (May 2), Antelope (May 7), Boone (May 14), Burt (Apr. 4), Cass (May 4), Dawes (May 15), Douglas (May 2-June 28), Gage (Feb. 10), Hall (May 3), Harlan (May 10), Keya Paha (May 16), Lancaster (Jan. 1), Lincoln (May 3), Logan (May 16), Nemaha (June 3), Platte (May 10), Scotts Bluff (May 23), Thayer (Apr. 28), Webster (May 2). LEWIS' WOOD-PECKER, Dawes (June YELLOW-BELLIED SAPSUCKER. Adams (Feb. 3), Lancaster (Jan. 5), Nemaha (Jan. 5), WILLIAMSON'S SAPSUCKER, Hall (May 5). HAIRY WOODPECKER, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Apr. 30), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 4), Douglas (Jan. 1-June 20), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 15), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 2), Platte (Jan. 1), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). DOWNY WOOD-PECKER, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Jan. 4), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 2), Douglas (Jan. 1-June 27), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 15), Keya Paha (Jan. 21), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 3), Platte (Feb. 3), Scotts Bluff (Jan. 2), Thayer (Jan. 1), Webster (Jan. 1).

# EASTERN KINGBIRD, Adams (May 1), Antelope (May 10), Boone (Apr. 16), Box Butte (May 14), Burt (May 19), Cass (Apr. 30), Dawes (May 11), Douglas (May 2-June 28),

TYRANT FLYCATCHERS

Gage (Apr. 12), Hall (May 1), Harlan (May 13), Keya Paha (June 5), Lancaster (May 2), Lincoln (May 10), Logan (May 3), Nemaha (May

3), Platte (May 3), Scotts Bluff (May 1), Thayer (Mar. 24), Webster (May 6). WESTERN KINGBIRD, Adams (May 1), Antelope (May 1), Boone (Apr. 16), Box Butte (May 5), Burt (May 24), Cass (June 1), Dawes (May 10), Douglas (May 10-June 28), Gage (May 1), Hall (May 2), Harlan (Apr. 26), Keya Paha (Apr. 23), Lancaster (May 3), Lincoln (May 1), Logan (May 9), Nemaha (June 6), Platte (May 12), Scotts Bluff (May 10), Thayer (Mar. 26), Webster (Apr. 29), SCISSOR-TAILED FLYCATCHER, Gage (June 10). GREAT CRESTED FLY-CATCHER, Adams (May 6), Antelope (June 3), Cass (May 6), Dawes (June 24), Douglas (May 2-June 28), Gage (May 8), Hall (May 13), Keya Paha (Apr. 30), Lancaster (May 3), Logan (June 13), Nemaha (May 13), Platte (May 10), Thayer (May 10), Webster (May 18). EASTERN PHOEBE, Adams (Apr. 12), Antelope (May 26), Burt (May 6), Cass (Mar. 23), Dawes (Mar. 29), Douglas (Mar. 27-June 20), Gage (Apr. 6), Hall (Mar. 23), Harlan (Apr. 10), Lancaster (Apr. 11), Logan (May 17), Nemaha (Apr. 1), Platte (May 10), Thayer (Mar. 31), Webster (Apr. 28). SAY'S PHOEBE, Adams (Apr. 24), Dawes (Apr. 5), Lincoln (Apr. 12), Logan (Apr. 16), Platte (May 5), Scotts Bluff (Apr. 5), Thayer (Mar. 23), Webster (Apr. 10). YELLOW-BELLIED FLYCATCHER, Antelope (May 18), Platte (May FLYCATCHER, Ante-ACADIAN lope (May 24), Douglas (May 4). TRAILL'S FLYCATCHER, Antelope (May 23), Douglas (May 8), Hall (May 11), Logan (May 10), Webster (May 11). LEAST FLY-CATCHER, Adams (May 12), Antelope (May 29), Boone (May 14), Douglas (May 8), Hall (May 11), Harlan (May 18), Lancaster (May

3), Lincoln (May 10), Platte (May 10), Scotts Bluff (May 5), Webster (May 12). EASTERN WOOD PEWEE, Antelope (May 18), Boone (May 14), Cass (June 22), Douglas (May 11-June 28), Gage (May 14), Lancaster (May 3), Lincoln (May 24), Nemaha (June 3), Webster (May 19). WESTERN WOOD PEWEE, Dawes (May 21-June 30), Scotts Bluff (May 14).

#### LARKS

HORNED LARK, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 11), Box Butte (Jan. 3), Burt (Jan. 1), Dawes (Jan. 15), Douglas (Jan. 10-June 27), Gage (Jan. 1), Hall (Jan. 14), Harlan (Feb. 20), Keya Paha (Jan. 24), Lancaster (Feb. 15), Lincoln (Jan. 11), Logan (Jan. 1), Nemaha (Apr. 3), Platte (Mar. 8), Scotts Bluff (Jan. 1), Thayer (Jan. 4), Webster (Jan. 1).

#### **SWALLOWS**

VIOLET-GREEN SWALLOW. Dawes (May 11), Scotts Bluff (May 23). TREE SWALLOW, Antelope (May 7), Burt (May 11), Douglas (Apr. 18-May 26), Gage (May 20), Platte (May 16). BANK SWALLOW, Adams (Apr. 28), Boone (Apr. 12), Cass (Apr. 30), Douglas (Apr. 26-May 20), Hall (May 1), Harlan (May 6), Lancaster (May 10), Lincoln (May 5), Platte (June 10), Scotts Bluff (June 13), Thayer (Apr. 14), Webster (May 20). ROUGH-WINGED SWALLOW, Adams (Apr. 28), Box Butte (May 5), Cass (May 8), Dawes (May 10), Douglas (Apr. 18-June 28), Hall (May 3), Keya Paha (May 5), Lancaster (Apr. 25), Lincoln (Apr. 29), Logan (May 17), Nemaha (Apr. 28), Scotts Bluff (May 2), Webster (Apr. 23). BARN SWALLOW, Adams (Apr. 24), Boone (May 14), Box Butte (May 2), Burt (Apr. 7), Cass (May 12), Dawes (May 1), Douglas

(Apr. 18-June 27), Gage (May 3), Hall (Apr. 24), Harlan (Apr. 27), Keya Paha (Apr. 26), Lancaster (Apr. 23), Lincoln (Apr. 26), Logan (May 1), Nemaha (May 2), Platte (Apr. 25), Scotts Bluff (Apr. 27), Thayer (Apr. 28), Webster (Apr. 26). CLIFF SWALLOW, Box Butte (May 23), Cass (May 8), Douglas (Apr. 26-June 29), Gage (May 3), Hall (May 3), Keya Paha (June 28), Lancaster (Apr. 21), Lincoln (May 5), Nemaha (May 2), Platte (May 18), Scotts Bluff (May 3), Webster (May 19). PURPLE MARTIN, Adams (Apr. 6), Antelope (May 29), Boone (Apr. 2), Burt (Apr. 27), Cass (Mar. 19), Douglas (Mar. 28-June 29), Gage (Apr. 14), Hall (Apr. 5), Harlan (Apr. 26), Keya Paha (June 24), Lancaster (Apr. 9), Lincoln (May 10), Logan (May 11), Nemaha (May 1), Platte (Apr. 8), Scotts Bluff (May 23), Thayer (Apr. 2).

#### CORVIDS

BLUE JAY, Adams (Apr. 28). Boone (Jan. 1), Box Butte (Mar. 19), Burt (Jan. 1), Cass (Jan. 1), Dawes (May 9), Douglas (Jan. 1-June 30), Gage (Jan. 1), Hall (Apr. 30), Harlan (Jan. 1), Keya Paha (May 3), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (May 2), Nemaha (Jan. 3), Platte (May 1), Scotts Bluff (Jan. 2), Thayer (Jan. 1), Webster (Apr. 22). BLACK-BILLED MAGPIE, Boone (Jan. 18), Box Butte (Jan. 3), Dawes (Jan. 4), Douglas (Feb. 28), Hall (Jan.), Harlan (Jan. 17), Keya Paha (Feb. 17), Lincoln (Jan. 3), Logan (Jan. 1), Scotts Bluff (Jan. 1), Webster (Jan. 1). COMMON CROW, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Jan. 3), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 5), Douglas (Jan. 1-June 30), Gage (Jan. 1), Hall (Jan. 1), Harlan (Feb. 20), Keya Paha (Jan. 24), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 2), Platte (Mar. 8), Scotts Bluff (Mar. 15), Thayer (Jan. 1), Webster (Jan. 10). PIN'ON JAY, Dawes (Feb. 20), Lincoln (Jan. 3).

## TITMICE, CHICKADEES and NUTHATCHES

BLACK-CAPPED CHICKADEE, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Feb. 12), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 2), Douglas (Jan. 1-June 30), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 5), Keya Paha (Jan. 1), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 1), Platte (Jan. 1), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). TUFTED TITMOUSE, Cass (Jan. 1), Douglas (Jan. 1-June 30), Gage (Jan. 1), Lancaster (Jan. 1), Nemaha (Jan. 1), Thayer (Jan. 1). WHITE-BREASTED NUTHATCH, Adams (Jan. 1), Antelope (May 26), Boone (Jan. 1), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 4), Douglas (Jan. 1-June 20), Gage (Apr. 1), Hall (Jan. 7), Keya Paha (May 4), Lancaster (Jan. 1), Lincoln (Jan. 13), Logan (Jan. 1), Nemaha (Jan. 3), Platte (Feb. 18), Thayer (Jan. 1). RED-BREATED NUTHATCH, Adams (Jan. 1), Burt (Jan. 1), Douglas (Jan. 3), Gage (Mar. 15). Hall (Jan. 1), Lancaster (Jan. 1), Nemaha (Feb. 10), Platte (Jan. 10), Scotts Bluff (Mar. 4).

#### CREEPERS and WRENS

BROWN CREEPER, Adams (Feb. 1), Burt (Jan. 2), Cass (Jan. 2), Dawes (Jan. 4), Douglas (Jan. 1-Mar. 28), Gage (Jan. 1), Hall (Feb. 3), Lancaster (Jan. 1), Lincoln (Jan. 19), Nemaha (Mar. 1), Platte (Jan. 1), Scotts Bluff (Jan. 14), Thayer (Jan. 3). HOUSE WREN, Adams (Apr. 28), Boone (May 14), Box Butte (May 4), Burt (Apr. 21), Cass

(Apr. 16), Dawes (May 3), Douglas (Apr. 13-June 30), Gage (Apr. 25), Hall (Apr. 30), Harlan (Apr. 26), Keya Paha (May 4), Lancaster (Apr. 18), Lincoln (May 1), Logan (Apr. 28), Nemaha (Apr. 20), Platte (May 1), Scotts Bluff (May 2), Thayer (Apr. 29), Webster (May 1). WINTER WREN, Dawes (Jan. 15), Douglas (Jan. 1-Feb. 14). BEWICK'S WREN, Nemaha (Mar. 31), Thayer (May 17). CAROLINA WREN. Adams (Jan. 1), Cass (Jan. 21), Douglas (Jan. 1-June 20), Nemaha (Mar. 1). LONG-BILLED MARSH WREN, Lincoln (May 10), Box Butte (June). ROCK WREN, Dawes (Apr. 9-June 30), Scotts Bluff (May 2).

#### MOCKINGBIRDS

MOCKINGBIRD, Adams (Apr. 29), Antelope (May 3), Gage (June 1), Hall (May 1), Harlan (Apr. 26), Lancaster (May 3), Lincoln (July 4), Logan (Apr. 26), Scotts Bluff (May 9), Thayer (May 1), Webster (May 5). CATBIRD, Adams (May 12), Antelope (May 4), Box Butte (May 17), Burt (May 2), Cass (May 8), Dawes (May 22), Douglas (May 2-June 28), Gage (May 14), Hall (May 7), Harlan (May 18), Keya Paha (June 28), Lancaster (May 2), Lincoln (May 21), Logan (May 20), Nemaha (May 13), Platte (May 10), Thayer (May 7), Webster (May 7). BROWN THRASHER, Adams (Apr. 28), Antelope (Jan. 26), Box Butte (May 3), Burt (May 1), Cass (Apr. 30), Dawes (May 4), Douglas (Apr. 5-June 28), Gage (Apr. 26), Hall (Apr. 30), Harlan (Apr. 27), Keya Paha (May 5), Lancaster (Apr. 21), Lincoln (Apr. 29), Logan (Apr. 26), Nemaha (Apr. 29), Platte (Apr. 30), Thayer (Apr. 23), Webster (Apr. 22).

#### THRUSHES

ROBIN, Adams (Feb. 26), Antelope (Jan. 1), Boone (Mar. 12), Box

Butte (Jan. 1), Burt (Jan. 1), Cass (Jan. 25), Dawes (Feb. 26), Douglas (Jan. 24-June 30), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 5), Keya Paha (Jan. 12), Lancaster (Jan. 5), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 3), Platte (Mar. 1), Scotts Bluff (Jan. 1), Thayer (Jan. Webster (Jan. 4). WOOD THRUSH, Boone (May 14), Douglas (May 7-June 27), Lancaster (Apr. 18), Nemaha (May 17). HERMIT THRUSH, Douglas (Apr. 9-Apr. 11), Lancaster (May 31). SWAINSON'S THRUSH, Adams (May 4), Antelope (May 23), Box Butte (May 9), Burt (May 12), Dawes (May 18), Douglas (May 4-May 31), Hall (May 2), Keya Paha (May 7), Lancaster (May 3), Lincoln (May 10), Logan (May 9), Nemaha (May 13), Platte (May 10), Scotts Bluff (May 3), Thayer (May 20). GRAY-CHEEKED THRUSH, Adams (May 12), Antelope (May 13), Douglas (May 6-May 11), Gage (May 29), Hall (May 15), Keva Paha (May 7), Lancaster (May 3), Nemaha (May 13), Platte (May 12). VEERY, Burt (May 8), Lincoln (May 10), Logan (May 12), Nemaha (May 13). EASTERN BLUEBIRD, Adams (May 2), Boone (May 30), Burt (Apr. 29), Cass (Mar. 23), Douglas (Feb. 7-June 28), Gage (Apr. 12), Hall (Mar. 12), Harlan (May 19), Keya Paha (Mar. 29), Lancaster (Mar. 1), Lincoln (Mar. 29), Logan (May 3), Nemaha (Jan. 3), Platte (Apr. 10), Thayer (Mar. 3), Webster (Mar. 18). MOUNTAIN BLUEBIRD, Dawes (Mar. 22), Scotts Bluff (Mar. 11), TOWNSEND'S SOLITAIRE, Adams (Mar. 23), Box Butte (Jan. 1), Dawes (Jan. 1), Hall (Jan. 24), Keya Paha (Jan. 13), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Scotts Bluff (Jan. 1), Thayer (Jan. 20).

## GNATCATCHERS, KINGLETS and PIPITS

**BLUE-GRAY** GNATCATCHERS, Douglas (Apr. 25-June 13), Lancaster (May 3). GOLDEN-CROWN-ED KINGLET, Cass (Apr. 4), Dawes (Mar. 28), Douglas (Jan. 1-Apr. 12), Gage (Mar. 22), Hall (Feb. 3), Lancaster (Jan. 1), Lincoln (Jan. 3), Platte (Jan. 8). RUBY-CROWNED KINGLET, Boone (May 14), Cass (Apr. 23), Douglas (Mar. 28-Apr. 18), Gage (Apr. 12), Platte (May 8), Scotts Bluff (Apr. 25). WATER PIPIT, Scotts Bluff (Apr. 26). SPRAGUE'S PIPIT, Webster (Apr. 23).

#### WAXWINGS and SHRIKES

BOHEMIAN WAXWING, Box Butte (Mar. 30), Burt (Mar. 1), Dawes (Jan. 19), Douglas (Feb. 28), Lancaster (Feb. 14), Nemaha (Jan. 14), Platte (Feb. 10), Scotts Bluff (Jan. 14). CEDAR WAXWING. Adams (Mar. 15), Antelope (Feb. 15), Boone (Jan. 1), Burt (Mar. 2), Cass (Apr. 5), Dawes (Feb. 28), Douglas (Apr. 1-May 26), Gage (Jan. 1), Harlan (Mar. 18), Lancaster (Feb. 14), Lincoln (Mar. 13), Logan (May 10), Nemaha (Jan. 28), Platte (Feb. 5), Scotts Bluff (Jan. 1). NORTH-ERN SHRIKE, Boone (Feb. 15), Dawes (Jan. 9), Douglas (Apr. 25-June 6), Hall (Feb. 3), Keya Paha (Jan. 24), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Feb. 21), Platte (Jan. 18), Scotts Bluff (Feb. 1), Thayer (Jan. 4), Webster (Jan. 17). LOGGERHEAD SHRIKE, Adams (Mar. 18), Antelope (May 7), Boone (May 24), Box Butte (Apr. 18), Burt (Mar. 27), Cass (Apr. 30), Dawes (Apr. 23), Gage (Jan. 1), Hall (Apr. 3), Harlan (Apr. 1), Keya Paha (Apr. 10), Lancaster (Jan. 1), Lincoln (Mar. 16), Logan (Apr. 11), Nemaha (Mar. 21), Platte (May 18), Scotts Bluff (Apr. 8), Webster (Mar. 31).

#### STARLINGS

STARLING, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Jan. 1), Burt (Jan. 2), Cass (Jan. 1), Dawes (Jan. 3), Douglas (Jan. 1-June 30), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 1), Keya Paha (Jan. 1), Lancaster (Jan. 1), Lincoln (Jan. 1), Logan (Jan. 1), Nemaha (Jan. 1), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1).

#### VIREOS

WHITE-EYED VIREO, Douglas (May 7). BELL'S VIREO, Adams (May 7), Douglas (May 2-June 28), Hall (May 11), Lancaster (May 2), Logan (May 8), Webster (May 15). YELLOW-THROATED VIREO, Douglas (May 2-June 20). SOLI-TARY VIREO, Douglas (May 10-May 11), Lancaster (May 3). RED-EYED VIREO, Adams (May 6), Antelope (May 26), Cass (May 2), Dawes (May 11), Douglas (May 2-June 28), Hall (May 13), Keya Paha (June 18), Lincoln (May 25), Logan (May 17), Platte (May 17), Scotts Bluff (May 19). PHILDELPHIA VIREO, Lincoln (May 20). WAR-BLING VIREO, Adams (May 6), Burt (May 2), Cass (May 10), Dawes (May 11), Douglas (May 1-June 28), Hall (May 14), Keya Paha (May 17), Lancaster (May 3), Lincoln (May 10), Logan (May 14), Nemaha (Apr. 30), Platte (May 17), Thayer (May 2), Webster (June 13).

#### WOOD WARBLERS

BLACK AND WHITE WARBLER, Adams (Apr. 26), Box Butte (Apr. 30), Burt (May 12), Douglas (May 7-May 11), Gage (May 5), Hall (May 14), Logan (Apr. 27), Nemaha (Apr. 30), Platte (May 17), Thayer (May 3). PROTHONOTARY WARBLER, Boone (June 21).

WORM-EATING WARBLER,\* Box Butte (May 24). TENNESSEE WARBLER, Adams (May 12), Cass (May 15), Douglas (May 7-May 24), Hall (May 15), Lancaster (May 3), Logan (May 6), Platte (May 10). ORANGE-CROWNED WARBLER, Adams (Apr. 25), Boone (June 14), Box Butte (Apr. 25), Douglas (May 6-May 9), Hall (Apr. 30), Lancaster (Apr. 25), Lincoln (May 10), Logan (May 9), Nemaha (Apr. 30), Scotts Bluff (Apr. 25), Webster (May 8). NASHVILLE WARBLER, Adams (May 2), Douglas (May 2-May 11), Lancaster (May 17), Platte (May 10), Scotts Bluff (May 31), YELLOW WARBLER, Adams (May 5), Antelope (May 12), Box Butte (May 3), Burt (May 12), Cass (Apr. 23), Dawes (May 7), Douglas (Apr. 29-June 28), Gage (May 9), Hall (Apr. 30), Keva Paha (May 5), Lancaster (Apr. 24), Lincoln (May 15), Logan (May 10), Nemaha (Apr. 20), Platte (May 10), Scotts Bluff (May 3), Thayer (May 3), Webster (May 5). MAGNOLIA WARBLER, Douglas (May 8-May 14), Gage (May 9). CAPE MAY WARBLER, Platte (May 16). MYRTLE WARBLER, Adams (Apr. 28), Antelope (May 14), Box Butte (Apr. 25), Cass (Apr. 30), Dawes (May 10), Douglas (Apr. 12-May 10), Gage (May 12), Hall (Apr. 30), Lancaster (Apr. 23), Lincoln (May 6), Logan (Apr. 24), Platte (May 10), Scotts Bluff (Apr. 27), Thaver (May 1), Webster (Apr. 25). AUDUBON'S WARBLER, Box Butte (Apr. 22), Burt (May 12), Dawes (May 2), Scotts Blaff (Apr. 23). BLACK-THROATED GREEN WARBLER, Platte (May 10). CERU-LEAN WARBLER, Douglas (May 2-June 20). BLACKBURNIAN WAR-BLER, Gage (May 9), Scotts Bluff (May 9). CHESTNUT-SIDED WARBLER, Douglas (May 15), Lancaster (May 17). BAY-BREASTED WARBLER, Burt (May 12), Platte (May 10). BLACKPOLL WARBLER, Adams (May 12), Antelope (May 14), Box Butte (May 9), Burt (May 12), Dawes (May 10), Douglas (May 9-May 13), Gage (May 15), Hall (May 12), Keya Paha (May 21), Lancaster (May 3), Lincoln (May 10), Logan (May 9), Nemaha (May 5), Platte (May 10), Scotts Bluff (May 9). PRAIRIE WARBLER, Lancaster (May 3). PALM WAR-BLER, Douglas (May 15), Hall (May 7), OVENBIRD, Adams (May 12), Dawes (May 14), Douglas (Apr. 29-June 20), Lancaster (May 17), Logan (May 21). NORTHERN WATERTHRUSH, Adams (May 6), Douglas (May 7), Hall (May 12), Lancaster (May 10), Platte (May 17). LOUISIANA WATERTHRUSH, Douglas (Apr. 11-May 12). KEN-WARBLER, Burt (May TUCKY 14), Douglas (May 7-June 28), CON-NECTICUT WARBLER, Lancaster (May 17). MOURNING WARBLER, Douglas (May 20-May 23), Gage (May 3). MACGILLIVRAY'S WAR-BLER, Dawes (May 21) YELLOW-THROAT, Adams (May 11), Antelope (May 17), Boone (May 14), Box Butte (May 3), Burt (May 14), Cass (May 19), Dawes (May 10), Douglas (Apr. 29-June 30), Hall (May 10), Keya Paha (May 21), Lancaster (May 2), Lincoln (May 7), Logan (May 3), Nemaha (Apr. 23), Platte (May 10), Scotts Bluff (May 3), Thayer (May 7), Webster (May 13). YELLOW-BREASTED CHAT, Adams (May 12), Antelope (May 20), Dawes (May 18), Douglas (May 2-June 20), Keya Paha (May 16), Lancaster (May 3), Logan

(May 11), Nemaha (June 5), Scotts Bluff (May 23), Thayer (May 3). WILSON'S WARBLER, Box Butte (May 9), Burt (May 12), Cass (May 15), Douglas (May 8-May 10), Harlan (Apr. 26), Keya Paha (May 21), Lancaster (May 3), Lincoln (May 23), Scotts Bluff (May 11), Thayer (May 21). CANADA WAR-BLER, Burt (May 12). AMERICAN REDSTART, Adams (May 11), Antelope (May 17), Box Butte (May 20), Cass (May 24), Dawes (May 13), Douglas (Apr. 29-June 20), Gage (May 3), Hall (May 5), Keya Paha (May 16), Lancaster (May 10), Lincoln (May 10), Logan (May 13), Platte (May 17), Scotts Bluff (May 14), Thayer (May 3).

#### WEAVER FINCHES

HOUSE SPARROW—In every reporting county but two and in January.

#### BLACKBIRDS

BOBOLINK, Antelope (May Boone (May 14), Box Butte (July 8), Burt (May 14), Douglas (May 15), Hall (May 10), Harlan (May 2), Keya Paha (June 18), Lancaster (May 9), Lincoln (May 11), Logan (May 17), Platte (May 18). EAST-ERN MEADOWLARK, Antelope (Mar. 29), Burt (Jan. 1), Cass (Apr. 30), Douglas (Mar. 17-June 28), Gage (Jan. 1), Hall (Mar. 27), Lancaster (Jan. 1), Lincoln (May 3), Logan (June 5), Nemaha (Jan. 6), Platte (May 4), Webster (Mar. 23). WESTERN MEADOWLARK, Adams (Jan. 1), Boone (Jan. 11), Box Butte (Feb. 14), Cass (Apr. 30), Dawes (Jan. 19), Douglas (Apr. 20-June 28), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 1), Keya Paha (Jan. 24), Lancaster (Feb. 15), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Feb. 21), Platte (May 8), Scotts Bluff (Jan. 1), Thayer (Jan. 1),

Webster (Jan. 1). YELLOW-HEAD-ED BLACKBIRD, Adams (Apr. 24), Antelope (May 1), Box Butte (Apr. 18), Burt (Apr. 28), Cass (Apr. 30), Dawes (May 18), Douglas (Apr. 25-June 27), Gage (Apr. 20), Hall (Apr. 23), Harlan (Apr. 20), Lancaster (Apr. 25), Lincoln (Apr. 22), Logan (May 3), Nemaha (Apr. 30), Platte (May 1), Scotts Bluff (May 3), Thayer (Apr. 23), Webster (Apr. 23). REDWINGED BLACKBIRD, Adams (Mar. 18), Boone (Apr. 16) Box Butte (Jan. 1), Burt (Mar. 27), Cass (Mar. 19), Dawes (Mar. 23), Douglas (Mar. 2-June 28), Gage (Feb. 10), Hall (Mar. 12), Harlan (Feb. 24), Keya Paha (Mar. 23), Lancaster (Mar. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Mar. 19), Platte (Mar. 18), Scotts Bluff (Mar. 1), Thayer (Mar. 1), Webster (Jan. 6). ORCHARD ORIOLE, Adams (May 4), Antelope (May 4), Boone (May 14), Box Butte (May 17), Burt (May 19), Cass (May 4), Dawes (May 28), Douglas (May 12-June 28), Gage (Apr. 2), Hall (May 5), Harlan (May 2), Keya Paha (May 5), Lancaster (May 3), Lincoln (May 17), Logan (May 9), Nemaha (May 4), Platte (May 17), Scotts Bluff (May 23), Thayer (May 10), Webster (May 3). BALTI-MORE ORIOLE, Adams (May 4), Antelope (May 3), Boone (May 14), Box Butte (May 24), Burt (May 5), Cass (May 2), Douglas (May 2-June 28), Gage (Apr. 20), Hall (May 3), Harlan (May 7), Keya Paha (May 16), Lancaster (Apr. 25), Lincoln (May 17), Logan (May 13), Nemaha (May 4). Platte (May 10). Scotts Bluff (May 12), Thayer (May 10), Webster (May 4). BULLOCK'S ORIOLE, Dawes (May 10), Scotts Bluff (May 8), Thayer (May 20). RUSTY BLACKBIRD, Douglas (Mar. 14-Apr. 12), Lancaster (May 9), Nemaha (Mar. 20), Webster

(Feb. 15). BREWER'S BLACK-BIRD, Box Butte (May 1), Douglas (Feb. 21-Apr. 18), Hall (Apr. 27), Harlan (Mar. 22), Lancaster (Mar. 22), Lincoln (Jan. 11), Nemaha (Apr. 2), Platte (May 12), Scotts Bluff (Mar. 31), Webster (Apr. 25). COMMON GRACKLE, Adams (Mar. 18), Boone (Apr. 9), Box Butte (Apr. 4), Burt (Jan. 3), Cass (Mar. 15), Dawes (Apr. 9), Douglas (Mar. 21-June 28), Gage (Feb. 20), Hall (Feb. 26), Harlan (Apr. 1), Keya Paha (Mar. 23), Lancaster (Mar. 13), Lincoln (Mar. 29), Logan (Mar. 21), Nemaha (Mar. 25), Platte (Feb. 3), Scotts Bluff (Mar. 27), Thayer (Mar. 24), Webster (Mar. 18). BROWN HEADED COWBIRD, Adams (Apr. 23), Antelope (Apr. 18), Boone (May 14), Burt (Apr. 24), Cass (Apr. 8), Dawes (May 3), Douglas (Mar. 21-June 28), Gage (Apr. 12), Hall (Apr. 20), Harlan (Apr. 1), Keya Paha (Apr. 22), Lancaster (Mar. 12), Lincoln (Apr. 12), Logan (May 3), Nemaha (Apr. 13), Platte (May 3), Scotts Bluff (May 2), Thaver (Mar. 15), Webster (Mar. 18).

#### TANAGERS

WESTERN TANAGER, Box Butte (May 11), Dawes (June 3), Scotts Bluff (May 19). SCARLET TANAGER, Antelope (May 23), Douglas (May 7-June 20), Hall (May 5).

#### FRINGILLIDS

CARDINAL, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Box Butte (Apr. 2), Burt (Jan. 2), Cass (Jan. 1), Douglas (Jan. 1-June 30), Gage (Jan. 1), Hall (Jan. 1), Harlan (Jan. 15), Keya Paha (May 5), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 3), Platte (Jan. 1), Scotts Bluff (Jan. 2), Thayer (Jan. 1), Webster (Jan. 5), ROSE-BREASTED GROSBEAK,

Adams (May 12), Antelope (May 15), Boone (June 21), Burt (May 15), Cass (May 1), Douglas (May 1-June 30), Gage (Apr. 15), Hall (May 11), Lancaster (May 2), Nemaha (Apr. 30), Platte (May 10), Thayer (May 3). BLACK-HEADED GROSBEAK, Adams (May 15). Dawes (May 10), Hall (May 7), Lincoln (May 10), Logan (May 3), Scotts Bluff (May 12), Webster BLUE GROSBEAK, (May 29). Adams (May 12), Boone (May 24), Dawes (June ), Douglas (May 19), Harlan (May 13), Keya Paha (May 18), Lincoln (May 23), Logan (May 13), Nemaha (May 26), Scotts Bluff (May 23), Webster (May 18), IN-DIGO BUNTING, Adams (May 12), Antelope (May 28), Boone (May 24), Burt (Mar. 19), Cass (May 24), Dawes (May 27), Douglas (Apr. 24-June 28), Hall (May 20), Harlan (May 26), Keya Paha (June 5), Lancaster (May 3), Nemaha (May 4) Thayer (June 1). LAZULI BUNT-ING, Adams (May 12), Dawes (May 21), Hall (May 21), Lincoln (May 13), Logan (May 9), Scotts Bluff (May 10). DICKCISSEL, Adams (May 20), Antelope (May 30), Boone (May 30), Burt (May 16), Cass (May 24), Dawes (June 20), Douglas (May 2-June 30), Gage (May 3), Hall (May 20), Harlan (May 9), Lancaster (May 9), Lincoln (May 24), Logan (May 28), Nemaha (May 4), Platte (June 6), Scotts Bluff (June 21), Thayer (May 3), Webster (May 4). EVENING GROSBEAK, Burt (Feb. 1), Dawes (Feb. 8), Keya Paha (Apr. 22). CASSIN'S FINCH, Logan (Apr. 18). HOUSE FINCH, Scotts Bluff (Jan. 1). GRAY-CROWNED ROSY FINCH, Scotts Bluff (Feb. 12). COMMON RED-POLL, Logan (Jan. 1). SISKIN, Adams (Mar. 18), Dawes (Mar. 17), Douglas (May 3), Gage (Apr. 12), Lancaster (Feb. 15),

Lincoln (Jan. 3), Platte (Mar. 20), Scotts Bluff (Jan. 1), Webster (Feb. 1). AMERICAN GOLDFINCH, Adams (Jan. 12), Antelope (Jan. 1), Boone (Jan. 11), Box Butte (Jan. 18), Burt (Feb. 1), Cass (Mar. 19), Dawes (Feb. 16), Douglas (Jan. 1-June 28), Gage (Jan. 1), Hall (Jan. 1), Harlan (Mar. 24), Keya Paha (Jan. 12), Lancaster (Jan. 1), Linccln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 6), Platte (Mar. 8), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). RED CROSS-BILL, Dawes (June), Lancaster (Jan. 1). RUFOUS-SIDED TOW-HEE, Adams (Apr. 25), Boone (Apr. 30), Box Butte (May 3) Cass (Apr. 6), Dawes (May 2), Douglas (Jan. 6-June 27), Gage (Apr. 22), Hall (Apr. 25), Keya Paha (May 5), Lancaster (Apr. 30), Lincoln (May 9), Logan (Apr. 29), Nemaha (Apr. 17), Platte (May 10). Scotts Bluff (May 3), Thayer (Apr. 28), Webster (Apr. 25). LARK BUNTING, Adams (May 12), Antelope (May 10), Box Butte (May 5), Dawes (May 1), Hall (May 10), Harlan (May 6), Keya Paha (May 16), Lincoln (May 3), Logan (May 16), Scotts Bluff (May 3), Thayer (May 31), SAVANNAH SPARROW, Adams (Apr. 23), Douglas (May 10), Hall (Apr. 17), Lancaster (Apr. 25), Lincoln (Mar. 26), Platte (May 2), Webster (Apr. 5). GRASSHOPPER SPARROW, Antelope (May 21), Boone (June 4), Burt (June 15), Dawes (June), Gage (Apr. 23), Hall (May 10), Lancaster (May 10), Lincoln (May 10), Logan (June 7), Platte (May 2), Scotts Bluff (May 23), Webster (Apr. 26). BAIRD'S SPARROW, Webster (Apr. 12). LECONTE'S SPARROW, Platte (May 17). VESPER SPARROW, Adams (Mar. 18), Boone (Apr. 9), Box Butte (Apr. 18), Dawes (Apr. 26), Douglas (Apr. 25), Hall (Apr. 18), Keya Paha (June 28), Lancaster (Apr. 9), Lincoln (Apr. 29), Logan (Apr. 26), Scotts Bluff (May 10), Webster (Apr. 7). LARK SPAR-ROW, Adams (Apr. 27), Boone (June 21), Box Butte (May 2), Cass (June 7), Dawes (May 2), Douglas (May 2-June 23), Hall (May 10), Keya Paha (Apr. 28), Lincoln (May 3), Logan (Apr. 26), Nemaha (May 13), Scotts Bluff (May 2), Thayer (May 17), Webster (Apr. 28). SLATE-COLORED JUNCO, Adams (Jan. 1), Antelope (Jan. 1), Boone (Jan. 1), Burt (Jan. 2), Cass (Jan. 1-Apr. 23), Dawes (Jan. 3), Douglas (Jan. 1-Apr. 26), Gage (Jan. 1), Hall (Jan. 1), Harlan (Feb. 1), Keya Paha (Apr. 19), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 16), Nemaha (Jan. 1), Platte (Jan. 1). Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 19). OREGON JUNCO, Box Butte (Jan. 1), Burt (Mar. 4), Dawes (Jan. 1), Douglas (Jan. 24-Apr. 11), Hall (Jan. 24), Keya Paha (Feb. 13), Logan (Jan. 16), Nemaha (Jan. 2), Scotts Bluff (Jan. 20), Webster (Feb. 15). GRAY-HEADED JUNCO, Logan (Apr. 23). TREE SPARROW, Adams (Mar. 1), Antelope (Apr. 2), Boone (Jan. 11), Box Butte (Jan. 3), Cass (Jan. 1-Mar. 19), Dawes (Feb. 28), Douglas (Jan. 1-Apr. 12), Gage (Jan. 1), Hall (Jan. 1), Harlan (Mar. 16), Lancaster (Jan. 1), Lincoln (Jan. 3), Logan (Jan. 1), Nemaha (Jan. 2), Platte (May 3), Scotts Bluff (Jan. 1), Thayer (Jan. 1), Webster (Jan. 1). CHIPPING SPARROW, Adams (Apr. 28), Antelope (May 8), Box Butte (Apr. 25), Burt (June 20), Cass (Apr. 12), Dawes (Apr. 26), Douglas (Apr. 16-June 28), Hall (Apr. 22), Keya Paha (Apr. 23), Lancaster (Apr. 25), Logan (May 3), Nemaha (Apr. 5), Platte (May 3), Scotts Bluff (May 2), Webster (Jan. 1). CLAY-COLORED SPAR-

ROW, Adams (May 2), Antelope (May 1), Box Butte (May 3), Dawes (May 4), Douglas (May 2-May 15), Gage (Apr. 12), Hall (Apr. 30), Keya Paha (May 22), Lancaster (Apr. 25), Lincoln (May 2), Logan (Apr. 24), Platte (May 10), Scotts Bluff (May 4), Webster (Apr. 24). FIELD SPARROW, Adams (Apr. 28), Burt (Mar. 27), Cass (Apr. 23), Douglas (Apr. 2-June 28), Gage (Apr. 1), Hall (Apr. 11), Keya Paha (May 5), Logan (May 2), Nemaha (Apr. 17), Platte (May 2), Thayer (May 17), Webster (Apr. 23). HARRIS' SPARROW, Adams (Mar. 2), Boone (Mar. 15), Burt (Feb. 6), Cass (Apr. 6), Dawes (Mar. 28), Douglas (Jan. 3-May 11), Gage (Jan. 1), Hall (Jan. 1), Harlan (Feb. 17), Keya Paha (May 8), Lancaster (Jan. 1), Lincoln (Jan. 11), Logan (May 2), Nemaha (Jan. 3), Platte (May 1), Thayer (Jan. 1), Webster (Jan. 1). WHITE-CROWN-ED SPARROW, Adams (Apr. 28), Antelope (Apr. 29), Box Butte (Apr. 25), Dawes (Apr. 26), Douglas (Apr. 18-May 12), Gage (Feb. 10), Hall (Apr. 25), Harlan (May 3), Keya Paha (May 8), Lancaster (Feb. 15), Lincoln (Jan. 11), Logan (Apr. 16), Nemaha (Mar. 31), Platte (May 1), Scotts Bluff (Jan. 11), Thayer (Apr. 25), Webster (Apr. 28). WHITE-THROATED SPARROW, (Apr. 28), Antelope (Apr. 29), Boone (Mar. 15), Burt (Mar. 17), Douglas (Apr. 25-May 11), Lancaster (Apr. 29), Logan (Apr. 26), Platte (May 10), Webster (May 8). FOX SPAR-ROW, Douglas (Mar. 14-Apr. 6), Gage (Jan. 10), Harlan (May 3), Lancaster (May 3). LINCOLN'S SPARROW, Adams (Apr. 28), Dawes (May 10), Douglas (Apr. 11-May 2), Hall (Apr. 17), Keya Paha (May 8), Lancaster (Apr. 25), Logan (Apr. 27), Thayer (Mar. 22), Webster (May 5). SWAMP SPARROW,

Logan (May 28), Thayer (Apr. 10), Webster (May 13). SONG SPAR-ROW, Adams (Apr. 12), Antelope (Apr. 25), Boone (Mar. 15), Burt (Mar. 1), Cass (Mar. 19), Dawes (Mar. 28), Douglas (Jan. 1-May 3), Gage (Jan. 1), Hall (Mar. 16), Lancaster (Jan. 1), Lincoln (Apr. 12), Logan (Mar. 17), Nemaha (Feb. 5), Platte (May 10), Scotts Bluff (Feb. 23), Thayer (Jan. 3), (Mar. 17). LAPLAND Webster LONGSPUR, Webster (Jan. 1). SMITH'S LONGSPUR, Nemaha (Feb. 5). CHESTNUT-COLLARED LONGSPUR, Dawes (Apr. 12), Web ster (Apr. 15).

#### Fall Records

At the May meeting in Lincoln, 1958, members were encouraged to keep Fall records, and especially last dates for summer residents. Only three reports were sent in. Admittedly, this is a small beginning, but it is a beginning, and perhaps others will be inspired to do something in this line.

Box Butte County: Broad-winged Hawk (Sept. 22), Solitary Sandpiper (Sept. 6), Franklin's Gull (Sept. 25), Mourning Dove (Sept. 28), Common Nighthawk (Sept. 8), Eastern Kingbird (Sept. 6), Western Kingbird (Sept. 10), Brown Thrasher (Oct. 4), Swainson's Thrush (Sept. 28), Myrtle Warbler (Oct. 23), Common Grackle (Nov. 1), Lark Sparrow (Sept. 6), Lark Bunting (Sept. 2).

Sheridan County: Eared Grebe (Sept. 22), Pied-billed Grebe (Sept. 22), Double-crested Cormorant (Oct. 4), Great Blue Heron (Sept. 22), American Bittern (Oct. 4), Gadwall (Nov. 8), Green-winged Teal (Oct. 1), Blue-winged Teal (Nov. 8), Shoveller, (Nov. 11), Redhead (Sept. 22), Scaup (Sept. 22), Ruddy Duck

(Nov. 8), Swainson's Hawk (Sept. 22), Greater Yellowlegs (Sept. 22), Dowitcher (Sept. 22), Barn Swallow (Sept. 22), Lincoln's Sparrow (Sept. 22), Vesper Sparrow (Sept. 22).

Dawes County: Red-headed Wood-pecker (Sept. 7).

-John and Ann Mathisen, Alliance

Lincoln County: Great Blue Heron (Oct. 5), Black-crowned Night Heron (Sept. 10), Canada Goose (Oct. 25), Mallard (Dec. 21), Green-winged Teal (Sept. 14), Turkey Vulture (Oct. 5), Red-tailed Hawk (Nov. 14), Swainson's Hawk (Oct. 5), Roughlegged Hawk (Dec. 3), Golden Eagle (Dec. 29), Marsh Hawk (Dec. 21), Sparrow Hawk (Dec. 15), Greater Prairie Chicken (Nov. 13), Sharptailed Grouse (Nov. 14), Bobwhite (Dec. 21), Pheasant (Dec. 21), Sandhill Crane (Oct. 25), Virginia Rail (Sept. 11), American Coot (Sept. 11), Killdeer (Nov. 19), Upland Plover (Aug. 18), Lesser Yellowlegs (Aug. 17), Ring-billed Gull (Dec. 21), Franklin's Gull (Oct. 18), Common Tern (Sept. 8), Mourning Dove (Oct. 6), Yellow-billed Cuckoo (Sept. 7), Black-billed Cuckoo (Sept. 14), Screech Owl (Oct. 24), Great Horned Owl (Dec. 10), Belted Kingfisher (Oct. 30), Flicker (Dec. 21), Redheaded Woodpecker (Sept. 11), Downy Woodpecker (Dec. 21), Eastern Kingbird (Sept. 12), Western Kingbird (Sept. 5), Great Crested Flycatcher (Aug. 30), Horned Lark (Dec. 21), Barn Swallow (Sept.14), Cliff Swallow (Sept. 2), Blue Jay (Dec. 20), Black-billed Magpie (Dec. 20), Common Crow (Dec. 21), House Wren (Sept. 16), Marsh Wren (Oct. 2), Catbird (Sept. 14), Brown Thrasher (Sept. 14), Robin (Nov. 5), Eastern Bluebird (Nov. 5), Townsend's Solitaire (Oct. 12), Northern Shrike (Dec. 21), Loggerhead Shrike (Sept. 14), Starling (Dec. 21), Red-eyed

Vireo (Oct. 4), Warbling Vireo (Aug. 10), Yellow Warbler (Oct. 4), Yellowthroat (Sept. 5), House Sparrow (Dec. 21), Bobolink (Sept. 12), Western Meadowlark (Dec. 21), Redwinged Blackbird (Dec. 21), Orchard Oriole (Aug. 15), Baltimore Oriole (Sept 11), Brewer's Blackbird (Oct. 18), Common Grackle (Nov. 2), Brown-headed Cowbird (Oct. 20), Cardinal (Dec. 21), Black-headed Grosbeak (Aug. 18), Blue Grosbeak (Aug. 17), Dickcissel (Aug. 17), American Goldfinch (Dec. 21), Ruous-sided Towhee (Aug. 14), Lark Bunting (Aug. 3), Vesper Sparrow (Nov. 14), Lark Sparrow (Sept. 14), Slate-colored Junco (Dec. 21), Oregon Junco (Dec. 21), Tree Sparrow (Dec. 21), White-crowned Sparrow (Oct. 25), White-throated Sparrow (Nov. 14), Song Sparrow (Nov. 14).

#### -Mrs. Morris A. Cox, Hershey

Cass County: White Pelican (Oct. 11), Canada Goose (Sept. 30), Redtailed Hawk (Nov. 6), Marsh Hawk (Nov. 6), Sparrow Hawk (Oct. 5), Killdeer (Nov. 6), Mourning Dove (Oct 15), Yellow-billed Cuckoo (Sept. 14), Great Horned Owl (Nov. 2), Common Nighthawk (Sept. 14), Chimney Swift (Oct. 8), Belted King-(Oct. 15), Eastern Wood fisher Pewee (Sept. 14), Barn Swallow (Oct. 15), Brown Creeper (Nov. 4), House Wren (Sept. 26), Carolina Wren (Sept. 11), Catbird (Sept. 4), Brown Thrasher (Sept. 13), Swainson's Thrush (Sept. 16), Goldencrowned Kinglet (Nov. 1), Cedar Waxwing (Nov. 6), Blue-headed Vireo (Sept. 29), Red-eyed Vireo (Sept. 4), Myrtle Warbler (Oct. 11), Redwinged Blackbird (Oct. 19), Baltimore Oriole (Sept. 3), Common Grackle (Dec. 26). Brown-headed (Sept. 25), Slate-colored Junco (Oct. 26), Tree Sparrow (Oct. 19), Harris' Sparrow (Oct. 19),

### Birding In Kearney "On The Run"

John C. W. Bliese

#### Introduction

Rather late in 1956 it occurred to the writer that he had never kept any systematic record of such bird observations as he had made on the many mornings when he chose to wask to work. With the thought in mind that records taken repeatedly under such conditions might have some cumulative value, a preliminary study, which lasted about two months during the latter part of the year, was therefore undertaken. The results, which were reported previously (Birding in Kearney at Four Miles per Hour-Nebraska Brid Review 25:37-41, 1957), were encouraging enough that the project was continued throughout 1957; and the present paper summarizes the findings for that year.

#### Procedure

The procedures followed in 1957 were quite similar to those used in 1956. All records of birds were obtained while walking at a nominal rate, and were immediately recorded in a small notebook. Seldom was there any slowing or stopping. The distance covered was approximately one mile, and required about 15 minutes. Ordinarily 26th Street was followed, but on many occasions either 27th Street or 24th Street were taken. Time of departure from home occurred most frequently about 7:35 A.M., but varied from 6:40 A.M. to 8:00 A.M. Records were kept on 112 mornings, in all sorts of weather, hot or cold, except when it was raining, but were not, of course, obtained during vacation in August. Tabulations, it may be added, were made only when it was light enough that diurnal birds could be expected to be present.

Several modifications of the 1956 procedure were introduced, however, to meet slightly different objectives of the study. Whereas a preliminary purpose was to give people an idea of what birds might be noted on a walk in an ordinary residential area in town, the 1957 study was more concerned with noting which birds were actually present in Kearney, regardless of where the writer had to walk each morning. Consequently the college campus, which was omitted from the tabulations in 1956, was included in 1957. In addition, instead of counting only those birds within a half block or so on either side, as in the preliminary study, any bird within any distance that could positively be identified by sight, call, or song, was recorded. House Sparrows were omitted from the counts rather early in the year because of their abundance. It proved difficult to tally them and also to obtain good counts of other birds.

#### Results and Discussion

Results obtained during the investigation are detailed in Tables 1, 2, and 3. Table 1 gives information on a monthly basis, Table 2 gives

White-throated Sparrow (Oct. 26), Song Sparrow (Oct. 15).

-Mrs. Paul Heineman, Plattsmouth
If one reads this list carefully, he
will find first winter records or fall
migration records, too, as well as
permanent residents. It is difficult to

separate these various groupings.

Confusion can be reduced by each person reporting both the first and last dates for every bird. Thus, one can separate permanent, summer, and winter residents, and fall migrants.

pertinent facts for each of the bird species noted, and Table 3 summarizes most of the remaining data collected. Tables 1 and 2 include percentages, as well as the raw scores, to facilitate comparisons. All computations were carried out to the second decimal, since a few of the data could be recorded only that way.

Table 1 shows that a total of 3986 birds of 43 species were noted on the 112 mornings on which records were kept. House Sparrows, as before noted, were not included in the tabulations.

From the standpoint of number of species observed per month, January, as Table 1 shows, had the all-year low figure of five. This may or may not have been due to the fact that only five trips were made, because December, with only four days of record-keeping, showed a total of eight species. The all-year high value, as might be expected, occurred in May when 29 species were recorded, but June and July data were not far behind. The average of all 11 months of observation was 15.36 species per month, as listed in Table 3.

The figures in the last column of Table 1, which give the average number of observations made per trip for each month and the year, probably are the best indicators of the population trends in Kearney during 1957. Whereas January was poorest in number of species, February is seen to have been lowest in number of birds noted per trip, 7.27, and that in spite of three times as many trips as in January. May gave the largest average, 54.38 birds per trip, but June figures were almost that high; and, as the table indicates, the writer was kept quite busy recording birds April, July, September, and October. The over-all average for the entire year was 35.59 birds per trip.

Table 2 lists the 43 species of birds that were recorded on the 112 days of observation. Eight of the species were noted on only one morning, 17 were tallied less than five times, and 28 were not recorded on more than 10 trips. Only 15 species, therefore, were observed on more than 10 mornings during the year, and of these, six species were noted 50 or more times. Special honors must be awarded

Table 1. Summary of observations by months

Month	No. of	Species	observed	Inc	lividual birds	observed
	trips	No. %	of total	No.	% of total	Av./ trip
Jan.	5	5	11.63	59	1.48	11.80
Feb.	15	10	23.25	109	2.73	7.27
Mar.	12	12	27.91	263	6.60	21.92
Apr.	10	13	30.23	492	12.34	49.20
May	8	29	67.21	435	10.91	54.38
June	11	24	55.82	<b>590</b>	14.80	53.64
July	9	23	53.49	446	11.19	49.56
Aug.		-	**			
Sept.	13	12	27.91	576	14.45	44.31
Oct.	13	17	39.53	602*	15.10*	46.31*
Nov.	12	16	37.21	363	9.11	30.25
Dec.	4	8	18.60	51	1.28	12.75
Totals	112	43	100.00	3986*	99.99	35.59*

<sup>\*</sup>The flock of 1000 Grackles are omitted from these computations.

to Robins which appeared in 89 places in the notes, to the Starlings with 95 such records, and the House Sparrows, which, though not counted, were present every day.

For 12 of the species, as Table 2 indicates, only one bird was recorded at the most on any one morning, and for 33 of the species the maximum was five or less. For the remaining 10 species, on the other hand, the numbers went as high as 125. Seven species were represented by only one bird each during the entire year, and 22 species showed scores of 10 or lower. Only seven of the 43 species appeared 100 or more times in the tabulations, with 1540 Robins representing the very maximum.

Any one dealing with statistical situations invariably will run into some data that will not permit themselves to be pigeon-holed neatly. As was true in the preliminary study. the Common Grackles caused a problem. On October 3, a flock of about 1,000 of these birds was observed milling around. Since 1,000 represents practically one-fourth of the total observations of all species otherwise obtained during the year, the value was not included in any of the computations. However, asterisks (\*) at several points in the tables call attention to values that would be increased if the 1,000 birds were included.

Several of the items in Table 3 will bear comment. One morning, February 8, turned out to a foggy one, and, although the weather was reasonably mild otherwise, not one bird, other than some House Sparrows, was observed. Hence the "zero" as the statistic on the first line, "the least number of species observed on one morning". This situation did not occur again. On the other hand, the low value, "one," listed for the least number of birds observed on one morning,

repeated itself on two mornings, January 2 and January 28. On the first date a lone Chickadee greeted the writer, and on the second day a Starling broke the silence.

Birding "on the run", it should be added, was not withouts its limitations. As might be expected, hearing was relied upon heavily in birding in this manner, and many birds were actually seen, if at all, only after they had been heard giving their songs or calls. Automobile noise, therefore, frequently interfered considerably with detecting their presence; and the bird-walks-whilegoing-to-work, for the best results, had to be timed at intervals other than that used by the majority of the people in going about their business. In spite of precautions, however, many birds actually present in the vicinity were, no doubt, completely overlooked because of noise.

Several species of birds presented special problems that the writer has yet to solve. Kinglets were the worst offenders. These little birds were as easily spotted as were the other feathered creatures, but it was another story to identify them to their species without stopping and using binoculars. As a result, the tabulations contain almost no records of these birds, although dozens of them were known to have been present.

Censusing Chimney Swifts presented another difficulty. Because of the many trees in the residential areas, they could be spotted only where openings occurred, chiefly at corners. But how far did the Chimney Swifts range? Were the ones seen at Third Avenue the same ones as seen at Second Avenue, or were they different birds? Casual observation seemed to indicate that it was probably safe to tally all swifts seen every two blocks, but it will have to be admitted that this was only an assumption. On a

Table 2. Summary of observations by species

	•				
Species of birds	Days on	en	Observa during	tions 1957	Greatest no. observed on
Killder	No.	% 0.80	No.	%	one day
	1 57	0.89 50.89	$\begin{matrix} 1 \\ 265 \end{matrix}$	$0.03 \\ 6.64$	$\begin{array}{c} 1 \\ 12 \end{array}$
Mourning Dove					37
Chimney Swift	41	36.61	409	10.26	
Yellow-shafted Flicker	54	48.21	85	2.13	5
Red-headed Woodpecker	7	6.25	9	0.23	3
Hairy Woodpecker	17	15.17	18	0.45	2
Downy Woodpecker	25	22.32	27	0.68	2
Eastern Kingbird	4	3.57	5	0.13	2
Western Kingbird	8	7.14	14	0.35	4
Great Crested Flycatcher	1	0.89	1	0.03	1
Purple Martin	17	15.17	35	0.88	4
Blue Jay	39	34.82	132	3.31	11
Crow	20	17.86	197	4.94	125
Black-capped Chickadee	47	41.96	80	2.01	5
Red-breasted Nuthatch	6	5.36	12	0.30	4
Brown Creeper	6	5.36	9	0.23	2
House Wren	25	22.32	58	1.46	4
Catbird	2	1.79	2	0.05	1
Brown Thrasher	5	4.46	7	0.18	2
Robin	89	79.46	1540	38 4	100
Wood Thrush	1	0.89	1	0.03	1
Swainson's Thrush	1	0.89	1	0.03	1
Golden-crowned Kinglet	1	0.89	$ar{\mathbf{i}}$	0.03	ī
Starling	95	84.82	372	9.34	27
Red-eyed Vireo	7	6.25	10	0.25	
Warbling Vireo	4	3.57	5	0.13	2
Tennessee Warbler	4	3.57	7	0.18	4
Yellow Warbler	6	5.36	14	0.35	5
Myrtle Warbler	. 5	4.46	5	0.13	1
Yellowthroat	2	1.79	2	0.15	1
Western Meadowlark	1	0.89	1	0.03	1
Redwinged Blackbird	5	4.46	31		20
Orchard Oriole	3	2.68	3	0.79	20 1
Baltimore Oriole	18		_	0.08	7
Common Grackle		16.07	45	1.13	•
	67	59.82	440*	11.04*	
Brown-headed Cowbird	1	0.89	1	0.03	1
Cardinal	57	50.89	96	2.31	4
Black-headed Grosbeak	3	2.68	3	0.08	1
Pine Siskin	1	0.89	7	0.18	7
American Goldfinch	8	7.14	16	0.40	4
Slate-colored Junco	8	7.14	9	0.23	2
Chipping Sparrow	2	1.79	5	0.13	3
Clay-colored Sparrow	2	1.79	. 5	0.13	3
Totals—43 species	112 days		3986*		147*

<sup>\*</sup>The flock of 1000 Grackles are omitted from these computations.

relative basis, of course, it probably would not make a great deal of difference, for the records were made in the same way each day.

Everything considered, however, it was felt that the successes of "birding on the run" more than overbalanced the limitations and difficulties; and, as a consequence, plans are

already underway to continue the study for several years to come. Five or ten year sets of records may ultimately provide some interesting population and behavior data, but if not, the project, as mentioned in the preliminary report, will continue to add zest to the pleasureable exercise of walking to work.\*\*

Table 3. Minimum, maximum, total, and average number of birds noted

Least number of species observed on one morning	0
Least number of birds observed on one morning	<b>1</b>
Least number of species observed during one month	5
Least number of bird records obtained during one month	51
Greatest number of species observed on one morning	19
Greatest number of birds observed on one morning	147* (1019)
Greatest number of species observed during one month	29
Greatest number of bird records obtained during one month	602* (1602)
Total number of species observed during 1957	43
Total number of bird records obtained during 1957	3986* (4986)
Average number of species noted per morning	6.90#
Average number of birds noted per morning	35.59
Average number of species noted per month	15.36
Average number of bird records obtained per month	362.36

- \* The figures which follow in parentheses include the flock of 1000 Grackles mentioned in the text.
- # Note that this number could very well decrease with an increase in the number of trips made.

#### General Notes

A Worm-eating Warbler specimen from western Nebraska—The Wormeating Warbler has been reported in Nebraska only as a casual visitor in the extreme eastern part of the state (Omaha) (A.O.U. Checklist of North American Birds, Fifth ed., 1957). Of special interest, therefore, is a specimen which was found dead near Scottsbluff, Scotts Bluff County, by Mrs. Jack Brashear. Mrs. Brashear reports that she saw several of these birds feeding in a chokecherry

thicket about October 14, 15, and 16, 1957, at which time the specimen was found. The bird which is preserved in formalin is an immature with the skull incompletely ossified and in fresh winter plumage. The sex could not be determined. The specimen is now in the collections of the University of Minnesota Museum of Natural History.

—Dwain W. Warner, Museum of Natural History, University of Minnesota, Minneapolis, Minnesota

<sup>\*\*</sup>Dr. Bliese read this paper at the Nebr. Academy of Science, April 17, 1959.

#### Index to Volume XXVII

Aggson, Mabel, 52 Bufflehead, 54 Bunting, Indigo, 10, 23, 37, 39, 65 Albion, 50 Alexandria, 52 Indigo x Lazuli, 10 Alexis, Oscar E., 38 Lark, 23, 37, 39, 52, 66, 67, 68 Alliance, 16, 36, 50 Lazuli, 10, 37, 65 Ainsworth, 41 Burwell, 20 Anderson, Maurice, 38 Campbell, Mrs. Nellie, 32 Vera, 19, 51 Canvasback, 54 Armstrong, Mrs. Kate L., 36, 52 Cardinal, 23, 30, 37, 39, 65, 68, 72 Articles of Incorporation, 24 Carroll, Mrs. Arthur, 36 Atlanta, 41 Carter, Dennis, 31, 36, 38 Audubon, 42 Catbird, 22, 30, 36, 39, 61, 68, 72 Audubon Naturalists' Club in Lincoln, Chadron, 20, 29, 36, 51 Chase, W. J., 52 36 Chat, Yellow-breasted, 6, 9, 23, 31, 63 Avocet, 56 Baier, Mrs. Marie, 51 Chickadee, 30, 71 Black-capped, 18, 22, 36, 39, 60, 72 Baldpate, see Widgeon, American Bassett, Oona, 29 Chicken, Greater Prairie, 21, 28, 36, Baumgarten, Henry E., 52 55, 68 Beatrice, 19, 20, 29, 30, 42, 51 Columbus, 28, 36, 52 Berner, Lester, 38 Coot, American, 6, 7, 21, 36, 39, 55, 68 Birding in Kearney "On the Run," Cormorant, Double-crested, 36, 39, 52, by John C. W. Bliese, 69-73 Bittern, American, 36, 39, 53, 67 Cortelyou, R. G., 31, 38, 51 Blackbird, Brewer's, 23, 37, 65, 68 Margaret, 51 Redwinged, 23, 29, 32, 37, 39, 64, Counties, Adams, 8, 50 68, 72 Antelope, 50 Rustv. 23, 64 Blaine, 8 Yellow-headed, 6, 10, 23, 30, 32, 39, Boone, 50 51, 64 Box Butte, 50, 67 Bladen, 21, 24, 28, 29, 32, 52 Burt, 50 Bliese, John, 26, 69 Cass, 30, 50, 68 Bluebird, 41 Cherry, 6, 28 Eastern, 22, 39, 61, 68 Dakota, 42, 43 Mountain, 36, 61 Dawes, 6, 31, 51, 68 Blue Springs, 32 Dawson, 42 Bobolink, 29, 37, 39, 64, 68 Dixon, 42 Bobwhite, 21, 36, 39, 55, 68 Douglas, 31, 51 Quail, 29 Fillmore, 42 Bolz, Lydia, 52 Franklin, 42 Brant, 53 Frontier, 42 Brashear, J. W. 52 Gage, 19, 42, 51 Mrs. Jack (J. W.), 36, 52 Hall, 51 Breckenridge, Walter J., 38 Harlan, 52 Brewer, Mrs. Maxine, 36 Holt, 28 Bring, Muriel, 50 Keya Paha, 52 Brown, Mrs. Ruth, 52 Knox, 42 Brownville, 52 Lancaster, 8, 24, 52 Bruce, Mrs. Jennie, 51 Lincoln, 43, 52, 68 Bruner, Lawrence, 35 Logan, 8, 52

Nemaha, 42, 52	Dunning, 8
Nuckolls, 42	Eagle, 5
Otoe, 42	Bald 3, 20, 55
Platte, 52	Golden, 3, 12, 21, 36, 38, 55, 68
Red Willow, 42	Egert, Common (American) 31, 53
Rock, 28	Snowy, 39
Scotts Bluff, 52	Eigsti, W. E. 20, 26
Sherman, 36	Engelson, Ole, 20
Sheridan, 6, 10, 28, 50, 67	Fairbury, 52
Sioux, 6	Falcon, Prairie, 21, 36, 55
Thayer, 52	Peregrine, 3, 14, 55
Thomas, 6, 10, 28	Fall Records, 67-68
Thurston, 42	Fifty-eighth Annual Meeting, 38
Webster, 21, 28, 52	Fifty-fifth Annual Field Day, 38-39
Cowbird, 29	Finch, Cassin's, 23, 65
Brown-headed 23, 37, 39, 65, 68, 72	Gray-crowned Rosy, 65
Cox, Mrs. Morris, 29, 36, 68	House, 37, 65
Crane, Sandhill, 21, 31, 55, 68	Findley, Scott, 38
Crawford, 6	Flicker, 30, 36, 39, 41, 58, 68
Creeper, Brown, 60, 68, 72	Yellow-shafted, 22, 72
Crete, 25	Flycatcher, Acadian, 59
Crossbill, Red, 11, 66	Great Crested, 22, 36, 39, 59, 68, 72
White-winged, 23	Least, 22, 39, 59
Crow, Common, 22, 36, 39, 60, 68, 72	Scissor-tailed, 8, 19, 32, 59
Cuckoo, Black-billed, 7, 22, 29, 30, 36,	Traill's, 22, 59
57, 68	Yellow-bellied, 59
Yellow-billed, 22, 29, 30, 36, 39, 57,	Ford, Norman L., Notes on Summer
68	Birds of Western Nebraska, 6-12
Curlew, Hudsonian, see Whimbrel	Fort Robinson, 6, 8
Long-billed, 6, 36, 56	Gadwall, 36, 39, 53, 67
Dammerell, Marie, 50	Gallinule, Common, 55
Dankers, Mrs. Allie, 52	Gates, Doris, 20, 26, 36, 38, 51
Davis, Howard, 20	L. M., 52
Delfs, August, 52	Mattie, 52
Dickcissell, 23, 29, 37, 39, 65, 68	Geneva, 32
Distribution of the Western Red-	Glandon, Earl, 52
bellied Woodpecker in the Missouri	Rose, 52
River Valley, by William F. Rapp,	Gnatcatcher, Blue-gray, 62
Jr., 43-44	Godwit, Marbled, 56
Dr. R. Allyn Moser's Contribution to	Goldeneye, Common (American) 54
Ornithology, by Mary L. Perkins,	Goldfinch, 37
35	American, 11, 23, 39, 66, 68, 72
Dokulil, L., 51	Goose, Blue 21, 51, 53
Dove, Mourning, 22, 29, 30, 36, 39,	Canada, 53, 68
57, 67, 68, 72	Snow, 21, 51, 53
Dowitcher, Long-billed, 56, 68	White-fronted, 21, 53
Duck, Ring-necked, 54	Gordon, 6, 50
Ruddy, 36, 39, 54, 67	Gosawk, 21, 54
Wood, 54	Grackle, Common, 23, 37, 39, 65, 67,
Dunlin, 56	68, 71, 72

Grand Island, 51 Little Blue, 53 Grebe, Eared, 36, 39, 52, 67 Yellow-crowned Night, 53 Hershey, 29, 36 Horned, 39, 52 Pied-billed, 6, 36, 39, 52, 67 Horskey, L. O. 51 Western, 52 Houser, Mrs. Geo., 51 Griffin, Verneil, 51 Hughlett, Charles A., 38 Grosbeak, Black-headed, 6, 10, 23, 37, Hummingbird, Black-chinned, 40 39, 65, 68, 72 Broad-tailed, 40 Blue, 23, 28, 37, 65, 68 Calliope, 40 Evening, 65 Rufous, 40 Rose-breasted, 10, 23, 30, 37, 38, 39, Ruby-throated, 22, 58 Huntley, C. W. (Bill), 20, 38, 52 Grouse, Sharp-tailed, 6, 28, 36, 55, 68 Jay, Blue, 9, 36, 39, 60, 68, 72 Gull, Franklin's 21, 39, 57, 67, 68 Pinon, 36, 60 Johnson, Carl M., 38 Glaucous, 35 Herring, 39, 56 Jones, J. Knox, Jr., 6, 42 Ring-billed, 39, 56, 68 Margaret E., 52 Gurney, Charles, 38 Junco, 30, 35 Mrs. Charles, 38 Gray-headed, 23, 28, 66 Habeger, Ruth, 38 Montana, 28 Oregon, 23, 66, 68 Haecker, Fred W., 35 Hall, Willis, 38 Slate-colored, 23, 66, 68, 72 Mrs. Willis, 38 Kearney, 20, 36, 41, 69 Halsey, 6 Keim, George W., 25 Hansen, Mrs. Chris, 36 Kennedy, 6 Killdeer, 6, 21, 36, 39, 56, 68, 72 Harrison, 8 Hastings, 20, 50 Kingbird, Eastern, 8, 19, 22, 36, 39, Hawk, Cooper's, 21, 54 58, 67, 68, 72 Broad-winged, 54, 67 Western, 8, 20, 22, 29, 30, 36, 39, Duck, See Falcon, Peregrine 59, 67, 68, 72 Ferruginous, 3, 4, 21, 55 Kingfisher, Belted, 39, 58, 68 Krider's Red-tailed, 3 Kinglet, 71 Marsh, 3, 12, 21, 36, 38, 55, 68 Golden-crowned, 22, 62, 68, 72 Pigeon, 3, 21, 55 Ruby-crowned, 22, 62 Red-shouldered, 31, 54 Knox, Sharron, 50 Red-tailed, 3, 13, 21, 36, 39, 54, 68 Krause, Herbert, 38 Rough-legged, 3, 12, 21, 39, 55, 68 Lanka, Clarence, 52 Sharp-shinned, 3, 21, 54 Lark, Horned, 8, 22, 36, 39, 41, 59, 68 Sparrow, 3, 14, 21, 36, 39, 55, 68 Lehmann, Albert, 40 Swainson's, 3, 13, 21, 36, 39, 55, 68 Lemley, George, 52 Hebron, 32 Mrs. George, 52 Heebner, Gordon, 28 Lenneman, Mrs. Nita, 52 Heineman, Mrs. Paul (Lorene), 30, Lewis, Carroll, 52 50, 69 Lincoln, 24, 25, 30, 36, 40, 52 Helgesen, Mildred, 50 Logan, Mrs. E. C., 52 Patty, 50 Long, Joe, 52 Hepperlin, C. W., 18 Longspur, Chestnut-collared, 24, 41, Heron, Black-crowned Night, 21, 36, 39, 53, 68 67 Great Blue, 21, 31, 36, 38, 53, 67, 68 Lapland, 24, 67 Green, 53 Smith's, 67

North Platte, 20, 36, 40, 43, 52 Loon, Common, 39, 52 Notes on Summer Birds of Western Loppnow, Eddy, 50 Marguerite, 50 Nebraska, by Norman L. Ford, 6-12 Lord, T. C., 26 Nuthatch, Pygmy, 8, 31 Luebben, Mrs. Mildred, 51 Red-breasted, 60 Lueshen, John, 38 White-breasted, 30, 36, 39, 60 Mrs. John (Willetta), 20, 25, 26, Olson, Mrs. A. E., 50 30, 38 Omaha, 31, 35, 40, 51 Lyons, 50 Omaha Audubon Club, 35 Magpie, 31 Oriole, Baltimore, 23, 32, 37, 39, 64, Black-billed, 22, 36, 60, 68 68, 72 Bullock's, 36, 64 Mallard, 6, 7, 21, 36, 39, 53, 68 Orchard, 10, 23, 29, 32, 37, 39, 64, Martin, 30 68, 72 Purple, 36, 39, 60, 72 Mathisen, John, 28, 36, 50, 68 Osprey, 3, 32 Mrs. John (Ann), 28, 36, 50, 68 Ovenbird, 9, 39, 63 Population Dynamics of Diurnal Owl, Barn, 57 Birds of Prey in the Panhandle of Barred, 57 Burrowing, 22, 39, 57 Nebraska, 2-5 and 12-16 McCook, 41 Great Horned, 22, 36, 39, 57, 68 Long-eared, 22, 50, 57 McGlasson, Genie, 25 Meadowlark, 31, 41, 51 Screech, 22, 30, 36, 57, 68 Eastern, 23, 29, 64 Short-eared, 22, 50, 57 Western, 23, 37, 39, 64, 68, 72 Partridge, 36 Merganser, Common (American), 54 Chukar, 52 Hooded, 54 Gray (Hungarian), 39 Red-breasted, 32, 39 Patton, Mrs. F. J., 19, 20, 32 Merritt, Vance, 52 Peckman, Roxana, 51 Miller, Kenneth, 50 Pelican, White, 30, 39, 52, 68 Mockingbird, 22, 36, 61 Pennington, Iola, 29, 30 Monthly Record of Birds Occurring Perkins, Mary L., 38, 51 at Bladen, Webster, County, 1957 Dr. R. Allyn Moser's Contribution and 1958 by Harold Turner, 21-24 to Ornithology, 35 Moore, Merle, 52 Peru, 52 Morton, Margaret, 52 Peterson, Liven A., 38, 51 Moser, R. Allyn, 35, 43 Pewee, Eastern Wood, 22, 36, 39, 59, Myers, Gary J., 6 Nebraska National Forest, 6 Western Wood, 8, 36, 59 Nelson, Burton, 38 Phalarope, Wilson's, 36, 39, 56 Evelyn, 50 Pheasant, Ring-necked, 21, 36, 39, 55, Johnny, 50 Nesting of the Scissor-tailed Fly-Phoebe, Eastern, 22, 36, 39, 59 catcher in Gage County, submitted Say's, 22, 36, 39, 41, 59 by Mary Sturmer, 19-20 Pine Ridge, 2 Newell, Wallace, 52 Pintail, 21, 36, 39, 53 Newill, Gwen 50 Pipit, American, see Water Nighthawk, Common, 22, 39, 57, 67, 68 Sprague's, 22, 62 1958 Nesting Report by M. L. and Water, 22, 62 C. G. Pritchard, 36-37 Plainview, 36 1959 Treasurer's Report, 26 Plattsmouth, 30, 50 Norfolk, 28

Plover, Black-bellied, 39, 56 Shoveller, 21, 36, 39, 54, 67 Piping, 35, 39, 56 Shrike, Loggerhead, 22, 36, 39, 62, 68 Semipalmated, 39, 56 Northern, 22, 62, 68 Upland, 6, 21, 28, 36, 39, 56, 68 Sioux City, 30, 40, 42, 43 Poor-will, 6, 36, 57 Siskin, Pine, 11, 23, 37, 65, 72 Population Dynamics of Diurnal Smith, Mrs. Esther, 51 Birds of Prey in the Panhandle of Mildred K., 51 Nebraska, by John and Ann Mathi-Snipe, Common, 21, 56 Solitaire, Townsend's, 61, 68 sen, 2-5 and 12-16 Pritchard, C. G., 24, 25 Some Early Records of the Wild Mrs. C. G. (Mary Hanson), 25, 26 Turkey in Nebraska by J. Knox 1958 Nesting Report, 36-37 Jones, Jr., 42 Quail, Coturnix, 39 Somerhalder, Carol, 52 Rail, Virginia, 7, 68 Sora, 6, 55 Rapp, William F., Jr., 8, 9, 25, 35, Sparrow, Baird's, 23, 66 The Distribution of the Western Chipping, 23, 37, 39, 66, 72 Red-bellied Woodpecker in the Mis-Clay-colored, 23, 39, 66, 72 souri River Valley, 43-44 Field, 12, 24, 39, 67 Raven, 32 Fox, 67 Redhead, 36, 39 Grasshopper, 11, 23, 37, 39, 66 Redpoll, Common, 65 Harris', 24, 39, 67, 68 House, 23, 29, 32, 36, 39, 41, 64, 68, Redstart, 6 American, 9, 23, 37, 39, 64 70, 71 Rhodes, Bill, 52 Lark, 11, 23, 37, 39, 66, 67, 68 Leconte's, 23, 66 Ritchey, Mrs. Ellen, 26, 38 Robb, Mrs. John, 52 Lincoln's, 24, 67, 68 Robin, 9, 22, 30, 36, 39, 61, 68, 71, 72 Savannah, 23, 39, 66 Rosswick, Marguerite, 51 Song, 24, 37, 39, 67, 68, 69 Runyon, Mrs. Harold, 52 Swamp, 67 Rushton, Alice, 51 Tree, 23, 66, 68 Vesper, 23, 66, 68 Sanderling, 39 Sandpiper, Baird's, 21, 39, 56 White-crowned, 24, 39, 67, 68 Least, 39, 56 White-throated, 24, 67, 68, 69 Pectoral, 39, 56 Springview, 52 Red-backed, see Dunlin Stamford, 52 Semipalmated, 39, 56 Stapleton, 52 Solitary, 21, 56, 67 Starling, 22, 30, 36, 39, 41, 62, 68, 71, Spotted, 21, 36, 39, 56 Stilt, 56 Stephens, T. C., 43 White-rumped, 39, 56 Stone, Elton E., 50 Sapsucker, Williamson's (Natalie's), Henrietta, 50 52, 58 Sturmer, Mary, 20, 29, 32, 51 Yellow-bellied, 58 Swallow, Bank, 36, 39, 59 Scaup, Lesser, 21, 36, 39, 54, 67 Barn, 22, 31, 36, 39, 59, 68 Schwilling, Marvin, 20 Cliff, 36, 39, 60, 68 Scottsbluff, 36, 52 Rough-winged, 8, 22, 36, 39, 59 Seabury, Mrs. George, 50 Tree, 39, 59 Lloyd, 50 Violet-green, 36, 59 Mrs. Lloyd, 36 Swanson, Alvin, 50 Shickley, Mrs. Gail, 20, 40, 52 Carl H., 40, 51

Swenk, Jane B., 35 Myron H., 35, 42, 43 Swift, Chimney, 22, 36, 39, 58, 68, 71, 72 White-throated, 8, 58 Tanager, Scarlet, 10, 39, 65 Western, 10, 37, 65 Teal, Blue-winged, 6, 21, 36, 39, 53, 67 Cinnamon, 39 Green-winged, 21, 36, 39, 53, 67, 68 Tern, Black, 21, 39, 57 Common, 39, 57, 68 Forster's, 21, 39, 57 Least, 21, 57 Thrasher, Brown, 22, 32, 36, 39, 50, 61, 67, 68, 72 Third Mid-winter Meeting, 20 Thirty-fifth Annual Cooperative Spring Migration and Occurrence Report, 50-67 Thrush, Gray-cheeked, 22, 39, 61 Hermit, 61 Olive-backed, see Swainson's Swainson's, 22, 39, 61, 67, 68, 72 Wood, 6, 31, 36, 39, 61, 72 Titmouse, Tufted, 30, 36, 60 Tordoff, Harrison B., 6 Tout, Wilson, 43 Towhee, Rufous-sided, 6, 11, 23, 37, 38, 39, 66, 68 Trenton, 29 Tryon, 29 Turkey, Wild, 42 Turner, Harold, 24, 28, 29, 32, 52 Valentine, 6 Vaughan, Terry A., 6 Veery, 22, 61 Viehmeyer, Glenn, 52 Mrs. Glenn, 36, 52 Vireo, Bell's, 6, 9, 23, 28, 36, 39, 62 Blue-headed 68, also see Solitary Philadelphia, 39, 52, 62 Red-eyed, 6, 9, 36, 39, 62, 68, 72 Solitary, 62 Warbling, 23, 36, 39, 62, 68, 72 White-eyed, 62 Yellow-throated, 62 Vulture, Turkey, 3, 21, 39, 54, 68 Wake, Mary Ann, 52 Walters, Don, 50 L. E. 36

Warbler, Audubon's, 9, 63 Bay-breasted, 52, 63 Black-and-white, 6, 9, 39, 62 Blackburnian, 63 Blackpoll, 39, 63 Black-throated Green, 52, 63 Canada, 64 Cape May, 23, 52, 63 Cerulian, 31, 63 Chestnut-sided, 63 Connecticut, 63 Kentucky, 63 MacGillivray's, 63 Magnolia, 23, 39, 63 Mourning, 63 Myrtle, 23, 39, 63, 67, 68, 72 Nashiville, 23, 63 Orange-crowned, 23, 39, 63 Palm, 63 Parula, 23, 28 Prairie, 63 Prothonotary, 50, 62 Tennessee, 23, 39, 63, 72 Wilson's, 23, 64 Worm-eating, 50, 63, 73 Yellow, 23, 29, 37, 39, 63, 38, 72 Waterthrush, Louisiana, 63 Northern, 23, 63 Watson, Nellie, 51 Warner, Dwain W., 73 Wauneta, 29, 30 Waxwing, Cedar, 22, 62, 68 Bohemian, 62 Weare, Mrs. Allie, 52 Wensien, Mrs. Ruth, 52 Whimbrel, 56 Whip-poor-will, 57 Whitmus, Gladys B., 25, 52 Harold, 52 Widgeon, American, 36, 54 Wiegers, Claude, 52 Willet, 6, 39, 56 Winter, Bertha C., 25, 38, 40 Wirt, Don, 51 Wisner, 30 Witschy, Roy, 52 Mrs. Roy, 36, 52 Wolcott, Robert H., 35 Woodpecker, Downy, 8, 22, 36, 39, 58, 68, 72 Hairy, 8, 22, 36, 39, 58, 72

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Red-bellied, 22, 28, 30, 36, 39, 43, 50, 58
Red-headed, 22, 36, 39, 58, 68, 72
Lewis', 58
Worley, J. E., 27
Wren, Bewick's, 22, 61
Carolina, 61
House, 22, 31, 32, 36, 39, 60, 68, 72
Long-billed Marsh, 50, 61
Marsh, 68

Rock, 6, 36, 61 Winter, 31, 61 Wymore, 19, 20, 32 Yellowlegs, Greater, 21, 39, 56, 68 Lesser, 21, 39, 56, 68 Yellowthroat, 6, 9, 23, 29, 37, 63, 68, 72 Young, S. R., 52 Mrs. S. R., 52 Youngworth, William, 42

Plan now to attend the Fifty-Ninth Annual Meeting of the Nebraska Ornithologists' Union in the beautiful Chadron State Park in the Pine Ridge of Nebraska, May 21-22, 1960.