
SOUTH DAKOTA
ORNITHOLOGISTS' UNION



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BIRD



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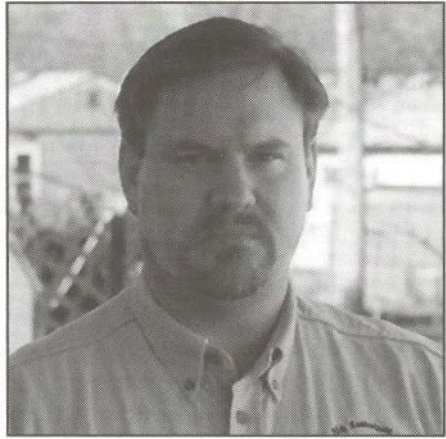
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PRESIDENT'S PAGE

Another spring migration is upon us and we find ourselves anxiously awaiting the arrival of the spring birds. Those of us who participated in gathering the data and who had fun conducting Christmas Bird Counts are now looking forward to doing similar research, binoculars and spotting scopes in hand, with the spring migrants. We have been blessed with the fine equipment that we use in these endeavors. Our counterparts in Latin American, however, often do not have the appropriate equipment to pursue conservation education and research. In many cases, we are studying the same birds, Neotropical migrants. Therefore, successful wildlife management in Latin America affects many of our own birds.



The American Birding Association runs an interesting program called Birders' Exchange. This program gives us the opportunity to recycle, free of charge, our used birding equipment to researchers, conservationists, and educators in Central and South America. According to the ABA's website, "These donations help our Latin American partners to develop local conservation strategies and to educate local citizens about bird conservation and ecosystem-wide habitat protection." Donations are sought for used equipment, such as binoculars, spotting scopes, and tripods, as well as other items. All, however, must be in good operating order.

For further information, contact: American Birding Association, Birders' Exchange, PO Box 6599, Colorado Springs, CO 80904. Phone: 719-578-9703, E-mail: bex@aba.org; website: <http://www.americanbirding.org>. Todd Jensen, 412 E Utah Street, Rapid City, SD 57701.

FIFTY YEARS OF CHRISTMAS BIRD COUNTS: SIOUX FALLS, SOUTH DAKOTA

Robert Schenck

422 N Linwood CT, Sioux Falls, SD

The first Christmas Bird Count was held in Sioux Falls in 1905 with nine chickadees being the only birds reported. Up to the late 1940's, a total of nine counts were held, most with only one participant. On 26 December 1948, Sioux Falls began to hold annual Christmas Bird Counts. On 19 December 1998, Sioux Falls celebrated its fiftieth year of CBCs. Since the 1948 count, CBCs were conducted in Sioux Falls every year, with the exception of 1990. Over the 50-year period, the Sioux Falls count habitat has changed dramatically. The human population has more than doubled, resulting in a count territory that has changed from mostly rural to mostly urban. As with the rest of South Dakota, grassland has given way to cropland. Over these 50 CBCs, 109 species have been recorded. Eleven species have been found on all 50 CBCs: Ring-necked Pheasant, Downy Woodpecker, Hairy Woodpecker, Blue Jay, American Crow, Black-capped Chickadee, White-breasted Nuthatch, European Starling, Dark-eyed Junco, Northern Cardinal and House Sparrow. The Great Horned Owl and Northern Flicker have been recorded on all but one count. Nineteen species have been recorded only once during these 50 years. The maximum number of individuals ever recorded was 4740 House Sparrows in 1974. The maximum number of forms recorded was 45 in 1997. The following is an analysis of these 50 years of Christmas Bird Counts in Sioux Falls.

In order to examine what has been learned by 50 CBCs, the data were placed into five groups. The first group was the entire 50 years. The second and third groups were divided into the first 25 years and second 25 years. In the fourth and fifth groups, the counts were compared by looking at the first ten years of the count and the last ten years. Each group was then analyzed as to total sightings (for the purposes of this paper, a sighting means that a species was observed on a count day regardless of the number of times the species was observed that day), maximum individuals on any one count, minimum individuals on any one count, and the average number of individuals calculated for each group. Finally, each count was divided by party-hours; the average number of individuals for the first 25 years was compared to the average number of individuals for the second 25 years. The first and last ten years were treated in a similar fashion. Each group of data was then subjected to a t-Test. P-values are given to indicate the statistical relevance of the difference between the two averages. A p-value of 0.04 or less is considered significant. Arrows indicate the status of most species in terms of increasing, decreasing or unchanged.

Many variables affect Christmas Bird Counts. These include observer skills, time spent walking versus driving, percentage of time spent in each habitat type, count rules and observer bias—all of which change over time and

influence the results of a 50-year study. That being said, trends can be surmised and further study indicated. In general raptors and waterfowl seem to be increasing and species dependent on grassland habitat seem to be on the decline. Red-tailed Hawks, which were much less common than Rough-legged Hawks in the early days of the count, are now much more common, with Rough-legged Hawks in decline. Other raptors that are increasing include the Bald Eagle, Sharp-shinned Hawk, and American Kestrel. The increase of raptors may be the result of several factors. Raptors used to be routinely shot but are now protected. DDT, once heavily used in agriculture, is now banned. Of concern are both the Short-eared Owl and Long-eared Owl, once observed regularly on the count, these species have not been observed in the last ten years. Other grassland species that seem to be in decline include the Northern Harrier, Ringed-necked Pheasant and Western Meadowlark. These declines are probably related to the decline of grassland habitat in general. Some woodland species, such as Downy and Hairy woodpeckers, also seem to be in decline, but I tend to believe this is probably due to count biases mentioned above. A final bright spot, House Sparrows seem to be in decline.

SPECIES	TOTAL SIGHTINGS 50 YEARS	MAXIMUM INDIVIDUALS 50 YEARS	MINIMUM INDIVIDUALS 50 YEARS	SIGHTINGS FIRST 25 YEARS	SIGHTINGS SECOND 25 YEARS	MAXIMUM INDIVIDUALS FIRST 25 YEARS	MAXIMUM INDIVIDUALS SECOND 25 YEARS	MINIMUM INDIVIDUALS FIRST 25 YEARS	MINIMUM INDIVIDUALS SECOND 25 YEARS	AVERAGE INDIVIDUALS FIRST 25 YEARS	AVERAGE INDIVIDUALS SECOND 25 YEARS	p VALUE, ADJUSTED FOR PARTY HOURS	AVERAGE INDIVIDUALS FIRST 10 YEARS	AVERAGE INDIVIDUALS LAST 10 YEARS	p VALUE, ADJUSTED FOR PARTY HOURS	STATUS
Pied-billed Grebe	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Great Blue Heron	6	2	0	0	6	0	2	0	0	0	0.32	0.01	0	0.2	0.08	↑
Snow Goose	7	5	0	2	5	1	5	0	0	0.08	0.48	0.05	0	1.1	0.04	↑
Canada Goose	14	888	0	1	13	20	888	0	0	0.8	117.8	0.01	0	291.4	0.01	↑
Trumpeter Swan	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Wood Duck	14	29	0	2	12	12	29	0	0	0.52	2.8	0.05	0	1.7	0.02	↔
Gadwall	5	4	0	0	5	0	4	0	0	0	0.32	0.04	0	0.7	0.06	
American Wigeon	3	3	0	1	2	1	3	0	0	0.04	0.16	0.09	0	0.3	0.17	
American Black Duck	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Mallard	43	534	0	18	25	131	534	0	2	13.36	137.28	0.00	19.2	186.1	0.01	↑
Blue-winged Teal	1	3	0	1	0	3	0	0	0	0.12	0	0.16	0.3	0	0.17	
Northern Shoveler	4	7	0	0	4	0	7	0	0	0	0.4	0.09	0	0.8	0.14	

Northern Pintail	3	2	0	2	1	2	1	0	0	0.12	0.04	0.21	0	0		
Green-winged Teal	6	2	0	2	4	2	2	0	0	0.16	0.24	0.32	0	0.6	0.03	↔
Redhead	1	1	0	1	0	1	0	0	0	0.04	0	0.16	0	0		
Lesser Scaup	6	1	0	0	6	0	1	0	0	0	0.24	0.01	0	0.4	0.02	↑
Common Goldeneye	5	8	0	0	5	0	8	0	0	0	0.6	0.05	0	1	0.12	
Hooded Merganser	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Common Merganser	4	5	0	0	4	0	5	0	0	0	0.4	0.05	0	0.1	0.17	
Bald Eagle	6	3	0	0	6	0	3	0	0	0	0.48	0.01	0	1	0.02	↑
Northern Harrier	15	6	0	10	5	6	2	0	0	1.2	0.24	0.02	1.1	0.4	0.10	↓
Sharp-shinned Hawk	11	5	0	1	10	1	5	0	0	0.04	0.8	0.01	0	1.7	0.01	↑
Copper's Hawk	4	1	0	2	2	1	1	0	0	0.08	0.08	0.50	0.1	0.2	0.28	
Northern Goshawk	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Red-tailed Hawk	42	15	0	18	24	9	15	0	0	2.36	7	0.00	0.7	10.8	0.00	↑
Rough-legged Hawk	23	8	0	13	10	8	5	0	0	1.68	0.72	0.04	2.8	0.9	0.01	↓
Golden Eagle	1	1	0	1	0	1	0	0	0	0.04	0	0.16	0	0		
American Kestrel	33	13	0	11	22	3	13	0	0	0.8	5.16	0.00	0.1	6	0.00	↑
Peregrine Falcon	2	1	0	2	0	1	0	0	0	0.08	0	0.08	0.1	0	0.17	
Prairie Falcon	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Chukar	4	7	0	2	2	6	7	0	0	0.36	0.44	0.43	0	0		
Gray Partridge	18	135	0	7	11	25	135	0	0	3.2	17.68	0.02	3.8	3.1	0.36	↑
Rin-necked Pheasant	50	573	10	25	25	573	292	12	10	133.32	67.6	0.02	187.5	79.8	0.00	↓
Wild Turkey	8	131	0	1	7	1	131	0	0	0.04	11.76	0.03	0.1	29.4	0.03	↑
Northern Bobwhite	5	9	0	4	1	9	9	0	0	0.8	0.36	0.24	0.9	0	0.17	
American Coot	2	7	0	0	2	0	7	0	0	0	0.4	0.10	0	1	0.10	
Sandhill Crane	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0		
Killd r	5	4	0	0	5	0	4	0	0	0	0.52	0.02	0	0		↑
Common Snipe	4	6	0	1	3	2	6	0	0	0.08	0.4	0.13	0	0		
Rock Dove	29	494	0	4	25	228	494	0	50	19.44	248.84	0.00	41	280.5	0.00	↑
Mourning Dove	35	200	0	25	10	200	55	1	0	21	3.56	0.03	33.8	1.2	0.06	↓
Barn Owl	3	1	0	3	0	1	0	0	0	0.12	0	0.04	0.2	0	0.08	↓
Eastern Screech-Owl	21	7	0	12	9	3	7	0	0	0.76	0.8	0.46	0.7	0.5	0.35	↔
Great Horned Owl	49	38	0	24	25	38	18	0	3	8.64	9.12	0.40	4.4	6.9	0.14	↔
Barred Owl	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0		
Long-eared Owl	6	2	0	6	0	2	0	0	0	0.36	0	0.01	0.5	0	0.05	↓
Short-eared Owl	10	17	0	9	1	17	1	0	0	1.84	0.04	0.02	0.8	0	0.04	↓
Belted Kingfisher	34	14	0	12	22	14	12	0	0	1.32	3.28	0.01	0.7	2.3	0.02	↑
Red-headed Woodpecker	6	2	0	2	4	2	2	0	0	0.12	0.24	0.22	0	0		↔

Red-bellied Woodpecker	36	14	0	13	23	14	7	0	0	3.56	3.48	0.47	0.4	4.6	0.00	↔
Yellow-bellied Sapsucker	2	1	0	0	2	0	1	0	0	0	0.08	0.08	0	0.1	0.17	
Downy Woodpecker	50	136	17	25	25	136	104	17	20	62.88	47.68	0.04	57.1	43.6	0.11	↓
Hairy Woodpecker	50	77	3	25	25	77	40	7	3	26.16	15.28	0.01	24.2	11.6	0.01	↓
Northern Flicker	49	63	0	25	24	63	36	3	0	20.28	8.84	0.00	15.1	4.3	0.02	↓
Loggerhead Shrike	7	9	0	6	1	9	3	0	0	0.72	0.12	0.08	1.5	0	0.07	↔
Northern Shrike	24	8	0	5	19	3	8	0	0	0.36	2	0.00	0.1	3	0.00	↑
Shrike sp.	30	9	0	10	20	9	8	0	0	1.08	2.12	0.04	1.6	3	0.07	
Blue Jay	50	75	3	25	25	72	75	3	4	21	25.64	0.14	18.1	25.2	0.12	↔
Black-billed Magpie	2	2	0	2	0	2	0	0	0	0.12	0	0.09	0.1	0	0.17	
American Crow	50	1362	29	25	25	1021	1362	29	60	171.16	399.44	0.01	74	586.9	0.00	↑
Horned Lark	32	1052	0	15	17	463	1052	0	0	54.12	111.24	0.19	20.3	20.5	0.49	↔
Black-capped Chickadee	50	663	8	25	25	663	480	8	113	318.96	277.48	0.13	295.1	267	0.28	↔
Tufted Titmouse	1	8	0	1	0	8	0	0	0	0.32	0	0.16	0	0		
Red-breasted Nuthatch	39	107	0	21	18	54	107	0	0	8.68	8.84	0.49	12	18.1	0.31	↔
White-breasted Nuthatch	50	147	16	25	25	147	104	16	18	50.56	52.28	0.42	31.4	57.2	0.00	↔
Brown Creeper	47	34	0	24	23	34	16	0	0	11.04	6.16	0.01	9.6	8.6	0.27	↓
Carolina Wren	2	1	0	1	1	1	1	0	0	0.04	0.04	0.50	0.1	0.1	0.50	
Winter Wren	1	2	0	0	1	0	2	0	0	0	0.08	0.16	0	0		
Golden-crowned Kinglet	20	56	0	7	13	56	28	0	0	4.16	2.88	0.33	4.1	5.6	0.33	↔
Ruby-crowned Kinglet	3	56	0	3	0	56	0	0	0	2.88	0	0.11	0	0		
Eastern Bluebird	1	3	0	1	0	3	0	0	0	0.12	0	0.16	0.3	0	0.17	
Townsend's Solitaire	1	2	0	0	1	0	2	0	0	0	0.08	0.16	0	0		
Swainson's Thrush	1	1	0	1	0	1	0	0	0	0.04	0	0.16	0	0		
American Robin	26	12	0	13	13	4	12	0	0	1.04	2.36	0.04	1	2.1	0.13	↑
Gray Catbird	1	1	0	1	0	1	0	0	0	0.04	0	0.16	0.1	0	0.17	
Brown Thrasher	6	1	0	6	0	1	0	0	0	0.24	0	0.01	0.3	0	0.04	↓
European Starling	50	3730	72	25	25	3730	2095	72	149	476.92	914	0.01	174.8	833	0.00	↑
Bohemian Waxwing	3	5	0	3	0	5	0	0	0	0.44	0	0.06	0.1	0	0.17	
Cedar Waxwing	21	327	0	8	13	13	327	0	0	1.96	27.24	0.04	1.2	62.1	0.04	↑
Common Yellowthroat	1	1	0	0	1	0	1	0	0	0	0.04	0.16	0	0.1	0.17	
Eastern Towhee	3	2	0	3	0	2	0	0	0	0.16	0	0.05	0.1	0	0.17	
American Tree Sparrow	47	858	0	24	23	396	858	0	0	144.16	173.04	0.31	103.8	85.8	0.35	↔
Chipping Sparrow	2	30	0	2	0	30	0	0	0	1.24	0	0.16	0.1	0	0.17	
Field Sparrow	3	80	0	2	1	80	1	0	0	3.32	0.04	0.16	0	0.1	0.17	
Song Sparrow	23	108	0	11	12	75	108	0	0	4.8	8.28	0.26	7.5	11.9	0.38	↔

White-throated Sparrow	4	2	0	3	1	2	1	0	0	0.2	0.04	0.11	0.2	0.1	0.34	
Harris's Sparrow	34	77	0	20	14	77	19	0	0	12.92	3.2	0.01	8.9	0.5	0.01	↓
White-crowned Sparrow	1	1	0	1	0	1	0	0	0	0.04	0	0.16	0.1	0	0.17	
Dark-eyed Junco	50	729	9	25	25	729	541	9	32	217.92	177.76	0.21	216.7	149.9	0.20	↔
Lapland Longspur	1	250	0	7	4	70	250	0	0	7.12	13.4	0.28	11.6	0	0.08	↔
Chestnut-collared Longspur	3	100	0	3	0	100	0	0	0	5.16	0	0.11	10	0	0.17	
Snow Bunting	14	126	0	8	6	126	23	0	0	12.88	3.36	0.09	10.6	0	0.16	↔
Northern Cardinal	50	71	2	25	25	71	32	5	2	27.44	14.32	0.00	25.4	15.3	0.01	↓
Red-winged Blackbird	19	124	0	9	10	16	124	0	0	1.36	10.92	0.05	0.8	21.1	0.08	↔
Western Meadowlark	18	53	0	12	6	53	30	0	0	7.88	1.68	0.01	11.2	0.2	0.06	↓
Yellow-headed Blackbird	2	11	0	1	1	11	1	0	0	0.44	0.04	0.19	0	0.1	0.17	
Rusty Blackbird	4	33	0	0	4	0	33	0	0	0	2.52	0.06	0	0		
Brewer's Blackbird	11	16	0	5	6	16	6	0	0	1	0.68	0.33	0.7	0	0.09	↔
Common Grackle	18	60	0	12	6	11	60	0	0	1.36	2.84	0.27	0.8	6.1	0.20	↔
Brown-headed Cowbird	5	15	0	3	2	15	1	0	0	0.88	0.08	0.11	1.5	0	0.17	
Pine Grosbeak	5	7	0	3	2	7	4	0	0	0.36	0.24	0.36	0	0		
Purple Finch	27	41	0	10	17	41	33	0	0	4.92	6.12	0.33	5.6	4.3	0.37	↔
House Finch	8	119	0	0	8	0	119	0	0	0	18.52	0.01	0	46.3	0.00	↑
Red Crossbill	11	45	0	8	3	45	3	0	0	6.56	0.32	0.01	2.3	0	0.10	↓
White-winged Crossbill	9	34	0	3	6	34	27	0	0	2	2.64	0.38	3.8	2.5	0.38	↔
Common Redpoll	25	300	0	11	14	93	300	0	0	11.68	24.52	0.20	5	4.1	0.43	↔
Pine Siskin	39	292	0	16	23	71	292	0	0	12.72	57.28	0.01	20.3	64.1	0.08	↔
American Goldfinch	43	155	0	20	23	108	155	0	0	26.52	48.8	0.02	33.2	54.4	0.07	↑
Evening Grosbeak	7	22	0	5	2	22	4	0	0	1.76	0.2	0.07	0.2	0	0.17	↔
House Sparrow	50	4740	238	25	25	3844	4740	238	246	1477.2	956.24	0.06	952.8	434.9	0.00	↓

NOTE: one sighting = one or more individuals sighted one or more times on a single CBC.



GENERAL NOTES

ADDITIONAL OBSERVATIONS OF A NORTHERN CARDINAL AT RAPID CITY. I reported the exceptional presence of a male Northern Cardinal at my western Rapid City neighborhood during the summer of 2001 (SDBN 53:86). From 7 May through 29 July 2002, a male Northern Cardinal again frequented the Red Dale Drive neighborhood. During this time, the bird sang vigorously from various high perches. Also, on five occasions, I had visual observations of the cardinal, twice at such close range that binoculars were not necessary. Similarly, during the period, two neighbors also saw the bird. Again, as in the previous summer, I did not see a female cardinal or any other evidence of possible nesting by this species in the area.

Mr. Tim Forster told me that during the winter of 2001-02 (December-March), a male Northern Cardinal regularly came to a sunflower-seed feeder at his residence near the Rapid City Parks Office on Canyon Lake Drive. Additionally, in the spring of 2002, before leaves had developed in the trees, Tim, Parks Director Lon Van Deusen, and several other park employees observed a male and a female Northern Cardinal together in trees near the park office. Then, on 6 June 2002, I heard a cardinal singing near Rapid Creek, about a quarter mile west of the park headquarters, and at least a mile and a half east of the Red Dale Drive neighborhood. Incidentally, the cardinal reported on SDOU's hot line during the spring of 2002, was apparently at a location about one third of a mile ESE of my home.

If the species is present again in 2003, observers at Rapid City should be alert for the possible presence of females and evidence of nesting activity or fledglings. *L. M. Baylor, Rapid City, SD 57702.*

THIRD FALL RECORD FOR THE HOODED WARBLER IN SOUTH DAKOTA. One of the delights of bird banding, and, of course, birding in general, is finding unexpected species. On the morning of 3 Oct 2002, with my ornithology class in tow, I came upon a single bird tangled in my banding net. My students figured we had caught something unusual by their professor's excited dancing—a male Hooded Warbler. For purposes of documentation, a photograph of this bird was taken and posted on the Internet.

The next day I caught the same warbler twice, once in the morning and once in the evening. I did not observe it on 4 Oct 2002. Finally, I observed it twice on the 6th, once feeding on my brick back porch and once in a hedge near a bird net on the north side of my house.

The only other two records for this species in South Dakota in the fall have been on 19 August through 22 September 2001 in Pennington Co. by Jensen and Baker and from 27 through 31 October 1994 in Edmunds Co. by Williams (Tallman, Swanson, and Palmer 2002, *Birds of South Dakota*). *Dan Tallman, Northern State University, Aberdeen 57401.*

WHY RESEARCH TRADITIONAL NESTING SITES OF CHIMNEY SWIFTS? The Chimney Swift is our only native swift east of the Rockies. It was named "Chimney Swift" as European settlers arrived and witnessed swifts entering their brick and stone chimneys. Just prior in history, the Chimney Swift had nested exclusively in large hollow tree snags within virgin eastern forests.

Other than when they are roosting or nesting in cavities, Chimney Swifts never land or perch. They rest, preen, drink, feed, and live most of their lives on the wing. Nest sticks are gathered by clutching and breaking a single dead twig from a tree with their feet. The twig is transferred to the bill in flight and brought to a cavity where it is cemented with saliva to a stick nest deep within the cavity.

Patuxent bird population studies show Chimney Swifts declining throughout their range. This decrease is possibly due to a steady decline of suitable masonry chimneys and airshafts. Older style construction has been a stronghold for Chimney Swift populations during the past 100 to 150 years. As old buildings deteriorate and are destroyed to make room for new ones, crucial Chimney Swift habitat is lost.

Paul and Georgan Kyle have been working on the North American Chimney Swift Nest Site Research Project through the Driftwood Wildlife Association in Austin, Texas. They have done a remarkable job raising awareness about the Chimney Swift. In addition to monitoring and publishing nesting results, the Kyles have been experimenting with human-made Chimney Swift nest boxes. They currently have a following of citizen scientists across the continent who build and monitor Chimney Swift nest boxes. In addition, they have spawned efforts to save and/or restore old chimneys in cities. These recent efforts have brought forth a ray of hope to the dwindling number of nesting Chimney Swifts nationwide. The Kyles have an impressive web site and publish a yearly newsletter. Contact them at:

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1206 West 38th , Suite 1105
Austin, Texas 78705
PH. - 512-266-2397
E-mail - DWA@concentric.net
Web site - <http://www.concentric.net/~DWA>

Though Chimney Swifts are considered to be urban nesters, a small traditional nesting population exists, scattered across the Eastern United States. This small population holds onto its original nesting habitat as it has for hundreds or perhaps thousands of years. Patuxent bird population studies show a startling decline in Chimney Swifts (from an already seriously low population) across its

northern spruce / hardwoods habitat. What we are experiencing with Chimney Swifts is not a near extinction of a species, but a possible near extinction of species in its native habitat.

As the age of scientific discovery progresses, we continue to learn the significance of biological communities. We have begun to look at ecosystems as an interaction between communities. A shift from managing for one or two specific species to managing for whole communities has emerged. The Chimney Swift is an integral component of the eastern forest community. It has a role to play just as the Scarlet Tanager, Fisher, Wood Turtle and Eastern Timber Wolf. Knowing how it plays that role, may not be as important as knowing that it does.

This "Traditional Nesters" project is a long-term one. Some of our eastern forests have had over 100 years to restore themselves since initial clear cutting of the late 1800s and early 1900s. Because the Chimney Swift requires an inside tree diameter of at least 11 inches and a depth of at least 6 feet, large mature trees play a significant role for this species. This project's goal is to survey for active Chimney Swift nesting and roosting tree snags. Recording all characteristics associated with an active snag and surrounding habitat will provide guiding data for future management practices and conservation efforts associated with this traditional nesting species.

If you are interested in volunteering as a Chimney Swift nest and roost searcher, please contact the address later in this text. Because paper, time and postage are valuable commodities, we hope to attract nest searchers who are serious about contributing to the project. If you are an avid birder and want to challenge yourself, please feel free to participate. There is no specific amount of time or energy nest searchers are required to apply to the project. Searching in teams or groups is encouraged. This research is being focused in Wisconsin and Upper Michigan, primarily for logistical reasons. The project will accept and compile data from other states and Canada as well.

There will be no territories assigned to nest searchers. In the event that an active nest site is found, searchers will be asked to fill out a detailed field data report and tag the site so it can be field checked. Searchers will be asked to read and interpret topographical and plat maps, identify tree species, identify Chimney Swifts, use a compass, create accurate directions, be sensitive to private land owners, identify habitat types, interpret Chimney Swift behavior, estimate distance and height in meters, tolerate biting insects, and keep detailed notes. Depending on where you search, you may need to be skilled in orienteering and outdoor survival. Searching in most states will be limited to May through September. This project will provide necessary forms and guidance for nest searching. The volunteer will need to provide personal gear, maps, tape measure, field guides, survival gear, bug spray, pencils, compass etc.

Because Chimney Swifts use large trees, it makes sense to search stands of old growth and mature timber. Searching other areas such as woodlots, fence rows, residential and commercial areas is valuable to the project as well.

Searching in cities where a population of urban nesting Chimney Swifts exist may prove to be frustrating, your time may be better spent elsewhere. Remember, this project is only interested in natural, traditional nesting Chimney Swifts.

We are currently recruiting field nest searchers for the 2003 nesting season. By volunteering or donating to this project, you are contributing to a worthwhile effort to enhance, learn about, and save our valuable natural communities. Currently this project is affiliated with no university, organization, company, or private or public entity. This project realizes the importance of collecting and compiling data for the good of this species. Donations of time, equipment and/or money are graciously accepted. A financial statement can be provided upon request. Please Contact: *Kenneth F. Damro, Traditional Nesters Research Project, PO Box 543, Florence WI 54121, Phone: 715-696-6630. traditionalnesters@yahoo.com.*



BOOK REVIEWS

OUR BIRDS: BIRDS OF SOUTH DAKOTA. CD-ROM, Thayer Birding Software. \$24.95, Windows.

Our Birds is a series of state subsets of Thayer Bird Software's *Guide to Birds of North America*. The South Dakota disk includes 257 birds regularly seen in our state. Also included are Christmas Bird Count Quizzes for Aberdeen, Pierre, Rapid City and Sioux Falls. The CD-ROM lets you compare two birds side-by-side and shows you other similar species. Thus, it would seem that this CD might make a great gift for a beginning birder. I disagree.

Why buy a subset of *Birds of North America*, when you can have the whole thing? The complete guide costs \$69.95, so the price is substantially greater. However, you are short-changing yourself by buying only 257 birds. Our state bird book, *Birds of South Dakota*, lists over 400 species as occurring in the state. With the complete CD, you can make your own subset of the birds of South Dakota, or birds from anywhere else, that you might want to view.

Thayer's *Guide to Birds of North America*, in my opinion, continues to be the best birding CD on the market. Furthermore, Thayer, in conjunction with the Cornell Lab of Ornithology, just came out with a new third version. This latest version includes the 930 birds of the United States and Canada (excluding Hawaii). The CD includes 2,788 color photos and songs for 708 species. Over 90 video clips can also be accessed. This CD can help you identify unfamiliar birds. Simply select the color, size, habitat or location of your bird and the program will show you everything that matches your description. I have found that Thayer Birding Software's customer support is excellent.

Also included in the new version are 500 quizzes arranged into "Birding SOUTH DAKOTA BIRD NOTES 55(1): 12

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Hot Spots,” “Christmas Bird Counts,” Favorite Birds” and more. The quizzes can be set to multiple levels of difficulty and format (multiple choice, fill-in-the-blank or flash card). Producing your own custom quizzes is easy. I test my ornithology class with custom quizzes containing the birds the class has observed during the semester. The class gasped in amazement when I showed them movie clips of birds for them to identify (they thought that was cool). This CD also includes a listing and record-keeping program to help you remember the birds you have seen. It is easily upgradeable to *Birder's Diary* (scheduled to be released in early 2003).

The layout of the new version differs significantly from previous versions. Before, a bird photo filled the whole computer screen. Now, the photo is on the upper right of a long page containing a lot of information. (The photo can be enlarged with a click of the mouse to cover the whole screen.) This information includes taxonomy, distribution and identification notes. Sound recordings, including sonograms, are included for all species. You can quickly jump to video clips, references, and range maps (overall, winter, and summer). Alternate photos of most species are also included as you scroll down to the bottom of these pages.

Potentially the most valuable aspects of this product are Internet links for each species. Presently these links tie to discussions of the bird families to which each species belongs and to sites at the Putuxent Wildlife Research Center. These links could be greatly expanded with effort. (Internet sites come and go, thus links may quickly become obsolete.) The user could also use various Internet search engines to further explore the Web. *Dan Tallman, Northern State University, Aberdeen 57401.*



SEASONAL REPORTS

The 2002 Fall Season

1 August 2002 to 30 November 2002

Compiled by: Jeffrey S. Palmer

College of Natural Sciences, Dakota State University
Madison, SD 57042

Eclipsing the previous record of 309 set just last year, **314 species** were reported during the Fall Season. The average (1995-2001) is 294. Below, I have tried to highlight the more significant sightings (dates that are earlier/later than listed in *Birds of South Dakota* by Tallman, Swanson, and Palmer and species that are significantly out of range). For early/late migration dates, I have listed the three earliest/latest dates by county. However, if these did not include a sighting East River, West River, and along the Missouri River, I have included the earliest/latest reported date from the missing region also. Included at the end of this report is a list of species that were not reported this year but might be expected during the Fall Season. A species is placed on the list if it was not reported this year but had been reported during fall in at least two of

the previous five years. Numbers in parentheses indicate the number of consecutive years (up to four) that the species has appeared on the list during the season.

Observers are reminded of the need to complete a *Seasonal Bird Observation Report Form* to submit their sightings. You should not expect sightings reported solely through the South Dakota Birds List-serv to be included in this report!

Common Loon Early: 01 Aug Charles Mix RM; 03 Aug Stanley RDO; 18 Aug Hughes KM; 18 Oct Fall River JSP, RFS; 18 Oct Perkins REM, CT; 26 Oct Kingsbury JSP ... Late: 16 Nov Lyman JSP; 11 Nov Buffalo KM; 01 Nov Charles Mix RM; 19 Oct Pennington AKB

Pied-billed Grebe Late: 30 Nov Pennington CEM; 25 Nov Yankton SVS; 02 Nov Kingsbury JSP; 02 Nov Sully KM; 02 Nov Charles Mix RM

Horned Grebe Early: 14 Sep Stanley KM; 03 Oct Meade REP; 05 Oct Harding CEM; 13 Oct Day JC ... Late: 12 Nov Charles Mix RM; 26 Oct Sully KM; 19 Oct Fall River AKB, DGP

Red-necked Grebe All Reports: 15-30 Nov Yankton JC, RDO, KM, DS; 18 Oct Perkins REM, CT; 11 Oct Day JC

Eared Grebe Late: 21 Nov Meade REP; 09 Nov Brookings JSP; 02 Nov Sully KM

Western Grebe Late: 29 Nov Charles Mix JSP, RFS; 14 Nov Meade REP; 11 Nov Buffalo KM; 05 Oct Kingsbury JSP

Clark's Grebe All Reports: 12 Oct Sully RDO; 03 Sep Charles Mix JC

American White Pelican Late: 23 Nov Kingsbury JSP; 10 Nov Minnehaha RFS; 31 Oct Yankton SVS; 24 Oct Meade REP

Double-crested Cormorant Late: 29 Nov Charles Mix RM; 23 Nov Kingsbury JSP; 22 Nov Stanley KM; 06 Oct Harding CEM

American Bittern Late: 26 Aug Meade JLB; 25 Aug Bennett KM

Great Blue Heron Late: 30 Nov Minnehaha MKZ; 27 Nov Yankton SVS; 26 Nov Brown JCS; 08 Nov Meade APB

Great Egret Late: 09 Nov Brookings JSP; 03 Nov Haakon KM, RDO; 28 Oct Yankton SVS

Snowy Egret Late: 01 Oct Codington JCS; 28 Sep Kingsbury JSP; 21 Sep Brown MKZ; 05 Sep Yankton SVS

Cattle Egret Late: 03 Oct Hughes RDO; 30 Sep Brown JCS; 24 Sep Day WS

Green Heron Late: 03 Nov Haakon RDO; 01 Sep Yankton SVS; 31 Aug Kingsbury JSP

Black-crowned Night-Heron Late: 26 Oct Kingsbury JSP; 05 Oct Sully KM; 23 Sep Day WS

White-faced Ibis Late: 05 Oct Kingsbury JSP; 15 Sep Day (400-500) WS; 15 Sep Yankton SVS

Turkey Vulture Late: 12 Oct Hughes KM; 10 Oct Yankton SVS; 01 Oct Meade AKB; 01 Oct Stanley RDO; 01 Oct Charles Mix RM; 28 Aug Roberts JCS

Greater White-fronted Goose Early: 03 Aug Sully RDO; 25 Oct Yankton SVS ... Late: 16 Nov Lyman JSP; 02 Nov Yankton SVS; 09 Nov Sully KM

Snow Goose Early: 03 Aug Sully RDO; 07 Aug Yankton SVS; 13 Aug Hughes KM; 28 Sep Kingsbury JSP; 27 Oct Meade JLB ... Late: 27 Nov Stanley KM; 27 Nov Yankton SVS; 23 Nov Kingsbury JSP; 23 Nov Douglas RM; 30 Oct Meade EEM, APB

Ross's Goose All Reports: 11 Nov Buffalo RDO; 16 Nov Lyman JSP

Trumpeter Swan All Reports: 25 Aug Bennett KM; 29 Sep Brown (6) SLS; 27 Nov Stanley KM

Tundra Swan Early: 12 Oct Sully RDO; 21 Oct Brown JCS; 30 Oct Day WS ... Late: 26 Nov Codington JCS; 25 Nov Hughes RDO; 19 Nov Marshall WS

Wood Duck Late: 19 Nov Stanley KM; 10 Nov Minnehaha RFS; 03 Nov Pennington JLB

Gadwall Late: 27 Nov Pennington JLB; 27 Nov Yankton SVS; 23 Nov Kingsbury JSP; 23 Nov Hughes KM

American Wigeon Late: 29 Nov Pennington CEM; 27 Nov Yankton SVS; 23 Nov Hughes

KM; 09 Nov Hamlin JSP

American Black Duck All Reports: 21 Sep Kingsbury JSP; 16 Nov Yankton JC; 17 Nov Yankton KM, RDO

Blue-winged Teal Late: 12 Nov Yankton JC; 26 Oct Kingsbury JSP; 21 Oct Brown JCS; 02 Oct Meade REP

Northern Shoveler Late: 27 Nov Yankton SVS; 23 Nov Kingsbury JSP; 23 Nov Sully KM; 23 Oct Meade REP

Northern Pintail Late: 23 Nov Kingsbury JSP; 19 Nov Marshall WS; 30 Oct Lawrence DGP; 28 Oct Yankton SVS

Green-winged Teal Late: 26 Nov Brown JCS; 24 Nov Stanley KM; 06 Nov Yankton SVS; 30 Oct Lawrence DGP

Canvasback Late: 27 Nov Stanley KM; 19 Nov Marshall WS; 16 Nov Lyman JSP; 30 Oct Lawrence DGP

Redhead Late: 27 Nov Yankton SVS; 24 Nov Stanley KM; 23 Nov Kingsbury JSP; 03 Nov Pennington JLB

Ring-necked Duck Late: 27 Nov Pennington JLB; 23 Nov Kingsbury JSP; 23 Nov Hughes KM

Greater Scaup All Reports: **15 Oct Stanley RDO**; 01 Nov Yankton SVS. JC; 05 Nov Brown DAT; 23 Nov Kingsbury JSP; **29 Nov Yankton JC**

Lesser Scaup Late: 29 Nov Charles Mix RM; 23 Nov Kingsbury JSP; 21 Nov Meade REP

Surf Scoter All Reports: **06-07 Oct Sully KM, RDO**; **13 Oct Hyde (2) RDO**; 18 Oct Lyman JC; 19 Oct Meade REP, JSP, RFS, REM, CT; 21 Oct Dewey (2) DB; 23 Oct Hughes RDO; 27 Oct Sully RDO; 30 Oct Stanley (2) RDO; 30 Oct Yankton (3) SVS; 01 Nov Yankton JC; 02 Nov Sully KM

White-winged Scoter All Reports: **11-13 Oct Deuel JC**; 01-03 Nov Meade REP, KM, RDO; 23 Nov Kingsbury (2) JSP

Long-tailed Duck All Reports: 15-17 Nov Yankton JC, KM, RDO; 19 Nov Stanley KM; 27 Nov Hughes (2) RDO; 29 Nov Charles Mix (2) JSP, RFS

Bufflehead Early: 10 Oct Stanley RDO; 13 Oct Sully KM; 14 Oct Pennington JLB; 18 Oct Day WS

Common Goldeneye Early: 30 Oct Meade REP; 30 Oct Stanley KM, RDO; 01 Nov Yankton SVS; 02 Nov Kingsbury JSP

Barrow's Goldeneye Only Report: **03-27 Nov Pennington JLB**

Hooded Merganser Early: 31 Aug Kingsbury JSP; 05 Oct Sully KM; 18 Oct Butte REM, CT ... Late: 30 Nov Pennington JLB; 29 Nov Charles Mix RM; 23 Nov Kingsbury JSP; 23 Nov Stanley KM ... also reported 09 Nov Charles Mix (200+) JC

Common Merganser Early: 01 Aug Pennington JLB; 06 Aug Charles Mix RM; 30 Oct Stanley RDO; 02 Nov Kingsbury JSP

Red-breasted Merganser All Reports: **23 Oct Meade REP**; 30 Oct Meade REP; 01 Nov Clark JCS; 04 Nov Hughes RDO; 29 Nov Charles Mix RM, RFS, JSP

Ruddy Duck Late: 21 Nov Meade REP; 09 Nov Hamlin JSP; 03 Nov Haakon KM; 02 Nov Charles Mix RM

Osprey Late: 28 Oct Yankton SVS; 25 Oct Stanley KM; 20 Oct Pennington REM; 06 Oct Day WS

Bald Eagle All Early: 03 Aug Day WS; 04 Aug Charles Mix RM; 07 Sep McPherson RFS, JSP; 09 Sep Gregory SVS; 04 Oct Hughes KM; 18 Oct Perkins REM, CT; 18 Oct Harding REM, CT; 18 Oct Stanley RDO; 22 Oct Meade APB; 03 Nov Pennington JLB; 04 Nov Lawrence AKB; 09 Nov Brown JCS; 09 Nov Custer KH

Sharp-shinned Hawk Early: 03 Sep Hughes KM; 07 Sep Walworth RFS, JSP; 16 Sep Day WS

Northern Goshawk All Reports: 19 Aug Pennington TBW; 23 Aug Pennington TBW; 22 Sep Minnehaha JC; 20 Oct Pennington REM, CT; 30 Nov Lawrence DGP

Broad-winged Hawk All Reports: 01 Sep Yankton SVS; 16 Sep Hughes KM; 19 Sep Lawrence DGP, AKB; 20 Sep Lincoln RD, LJ; 24 Sep Hughes KM

Swainson's Hawk Late: 19 Nov Charles Mix RM; 05 Oct Stanley RDO; 02 Oct Clay (200+) DS; 28 Sep Kingsbury JSP; 23 Sep Pennington SVS
Ferruginous Hawk All Late: 24 Nov Stanley KM; 09 Oct Meade DGP; 21 Sep Harding CEM; 18 Aug Butte JLB
Rough-legged Hawk Early: 19 Oct Pennington DGP, AKB; 21 Oct Dewey DB; 21 Oct Perkins DB; 02 Nov Charles Mix RM; 10 Nov Brookings JSP
Golden Eagle Early: 18 Aug Sully KM; 05 Oct Stanley RDO
Merlin Early: 12 Sep Hughes KM; 20 Sep Brown DAT; 04 Oct Brookings BFH
Gyr Falcon All Reports: 14 Sep Sully DB; 23 Nov Hughes KM; 23 Nov Stanley RDO
Peregrine Falcon All Reports: 02 Sep Minnehaha RFS; 07 Sep Clark RFS. JSP; 03 Oct Charles Mix RM; 23 Nov Stanley RDO
Prairie Falcon Early: 26 Sep Yankton SVS; 29 Sep Sully KM; 21 Oct Dewey DB
Ruffed Grouse All Reports: 04 Aug Lawrence DGP; 01 Sep Lawrence DGP; 27 Nov Pennington KM; 29 Nov Pennington RDO
Sage Grouse All Reports: 01 Sep Harding (8) CEM, KM; 26 Sep Harding CEM
Sharp-tailed Grouse reported Day WS
Greater Prairie-Chicken Only Report: 12 Oct Stanley RDO
Northern Bobwhite Only Report: 20 Sep Gregory RM
Virginia Rail All Reports: 18 Aug Meade JLB, AKB; 06 Aug Fall River JLB
Sora All Reports: 26 Oct Hughes KM; 08 Oct Hughes KM; 28 Sep Hughes KM; 11 Sep Hughes RDO
Sandhill Crane Early: 03 Oct Hughes RDO; 05 Oct Sully KM; 05 Oct Custer KH; 05 Oct Meade APB, AKB; 15 Oct Day WS; 15 Oct Brown DAT ... Late: 08 Nov Charles Mix RM; 30 Oct Meade APB, EEM; 27 Oct Sully KM
Whooping Crane All Reports: 28 Oct Tripp (2) USFWS; 29 Oct Tripp (8) USFWS
Black-bellied Plover Early: 01 Aug Hughes RDO; 07 Aug Brown SLS; 24 Aug Kingsbury JSP ... Late: 07 Oct Brown SLS; 28 Sep Kingsbury JSP; 07 Sep Campbell RFS, JSP
American Golden-Plover Early: 16 Aug Brown SLS; 17 Aug Hughes KM; 29 Sep Sully KM ... Late: 25 Oct Brown SLS; 13 Oct Sully KM, RDO
Semipalmated Plover Late: 28 Sep Hughes KM; 10 Sep Meade EEM; 07 Sep Brown RFS, JSP
Piping Plover All Reports: 24 Aug Hughes KM; 18 Aug Union BFH; 17 Aug Hughes KM
Killdeer Late: 05 Nov Charles Mix RM; 31 Oct Yankton SVS; 27 Oct Sully KM; 27 Oct Meade JLB; 26 Oct Kingsbury JSP
American Avocet Late: 31 Oct Yankton SVS; 27 Oct Sully KM; 24 Oct Meade REP; 07 Oct Brown SLS
Greater Yellowlegs Late: 02 Nov Kingsbury JSP; 02 Nov Sully KM; 31 Oct Day WS; 30 Oct Meade REP
Lesser Yellowlegs Late: 18 Oct Brown SLS; 10 Oct Yankton SVS; 05 Oct Kingsbury JSP; 26 Aug Meade JLB
Solitary Sandpiper Late: 23 Sep Brown JCS; 08 Sep Hughes KM; 31 Aug Harding CEM
Willet All Reports: 25 Aug Bennett KM; 19 Aug Day WS; 01 Aug Hughes RDO
Spotted Sandpiper Late: 16 Sep Charles Mix RM; 12 Sep Day WS; 08 Sep Stanley KM; 31 Aug Harding CEM
Upland Sandpiper Late: 30 Aug Yankton SVS; 25 Aug Brown JCS; 24 Aug Sully KM; 24 Aug Miner JSP; 10 Aug Fall River KH
Hudsonian Godwit Only Report: 16 Aug Hughes RDO
Marbled Godwit All Reports: 04 Sep Brown SLS; 26 Aug Brown JCS; 25 Aug Bennett KM; 14 Aug Day WS; 03 Aug Sully RDO
Sanderling Late: 01 Nov Clark JCS; 26 Oct Kingsbury JSP; 12 Sep Hughes KM; 27 Aug Fall River JLB
Semipalmated Sandpiper Late: 05 Sep Hughes KM; 04 Sep Brown SLS; 01 Sep Yankton SVS; 27 Aug Fall River JLB
Least Sandpiper Late: 28 Oct Yankton SVS; 26 Oct Kingsbury JSP; 05 Oct Sully KM; 27

Aug Fall River JLB

White-rumped Sandpiper reported 21 Aug Brown JCS; 27 Aug Brown SLS; 07 Oct Brown (145) SLS; 21 Oct Brown JCS

Baird's Sandpiper Late: 24 Oct Meade REP; 12 Oct Sully RDO; 28 Sep Kingsbury JSP; 28 Sep Hughes KM

Pectoral Sandpiper Late: 28 Oct Yankton SVS; 26 Oct Kingsbury JSP; 18 Oct Brown SLS; 26 Aug Meade JLB

Donlin All Reports: 02 Nov Clay JC; 30 Oct Yankton SVS; 04 Sep Brown SLS; 16 Aug Brown SLS

Stilt Sandpiper Late: 10 Oct Yankton SVS; 28 Sep Kingsbury JSP; 19 Sep Brown SLS

Buff-breasted Sandpiper All Reports: 07 Aug Hughes RDO; 30 Aug Yankton (30) SVS; 31 Aug Kingsbury JSP; 28 Sep Kingsbury JSP

Short-billed Dowitcher reported 25 Oct Brown SLS; 10 Oct Yankton SVS

Long-billed Dowitcher Late: 25 Oct Brown SLS; 23 Oct Meade REP; 05 Aug Yankton SVS

Common Snipe Late: 26 Nov Lawrence DGP; 01 Nov Yankton SVS; 28 Oct Day WS

American Woodcock Only Report: 06 Oct Hughes KM

Wilson's Phalarope Late: 12 Sep Hughes KM; 07 Sep McPherson JSP; 01 Sep Yankton SVS; 18 Aug Butte JLB; 18 Aug Meade AKB

Red-necked Phalarope All Reports: 05 Oct Kingsbury JSP; 31 Aug Brookings JSP; 13 Aug Hughes KM

Franklin's Gull Late: 02 Nov Lake JSP; 30 Oct Yankton SVS; 27 Oct Sully KM; 27 Aug Fall River JLB

Bonapartes Gull Early: 24 Aug Kingsbury (2) JSP; 28 Sep Charles Mix RM; 12 Oct Stanley KM; 18 Oct Fall River JSP, RFS; 18 Oct Perkins REM, CT ... Late: 29 Nov Charles Mix RM; 19 Nov Yankton SVS; 11 Nov Buffalo KM; 02 Nov Lake JSP; 24 Oct Meade REP

Ring-billed Gull Late: 23 Nov Kingsbury JSP; 19 Nov Day WS; 10 Nov Minnehaha RFS; 27 Oct Meade JLB

California Gull Late: 03 Nov Stanley KM; 18 Oct Butte REM, CT; 05 Oct Lawrence REP

Herring Gull Early: 28 Sep Stanley KM; 05 Oct Lawrence REP; 12 Oct Lyman JSP; 26 Oct Kingsbury JSP

Thayer's Gull All Reports: 02 Nov Yankton DS; 30 Nov Yankton DS

Glaucous Gull All Reports: 20 Nov Stanley KM; 30 Nov Yankton DS

Black-legged Kittiwake All Reports: 25 Oct Gavin's Point JC; 26-27 Nov Charles Mix RM

Caspian Tern All Reports: 27 Aug Fall River (2) JLB; 07 Aug Yankton SVS; 07 Aug Hughes RDO; 03 Aug Yankton SVS

Common Tern All Reports: 08 Sep Stanley KM; 27 Aug Codrington JCS; 18 Aug Union BFH; 16 Aug Hughes KM; 03 Aug Stanley RDO

Forster's Tern Late: 26 Oct Kingsbury JSP; 03 Oct Yankton SVS; 08 Sep Stanley KM; 18 Aug Butte JLB

Least Tero All Reports: 17 Aug Hughes KM; 10 Aug Hughes KM

Black Tern Late: 21 Sep Kingsbury JSP; 12 Sep Yankton SVS; 07 Sep Brown RFS; 26 Aug Meade JLB

Eurasian Collared Dove reported 23 Nov Hughes (35) RDO; 19 Oct Pennington JSP; 18 Aug Sully KM

Mourning Dove Late: 02 Nov Yankton SVS; 29 Oct Meade EEM; 25 Oct Stanley KM; 05 Oct Kingsbury JSP

Black-billed Cuckoo Only Report: 22 Aug Codrington JCS

Yellow-billed Cuckoo All Reports: 15 Sep Union DS; 31 Aug Lincoln RFS; 25 Aug Lincoln RFS; 18 Aug Union BFH; 03 Aug Lincoln RD, LJ

Barn Owl Only Report: 24 Aug Sully KM, RDO

Eastern Screech-Owl reported from Hughes, Lake, Lincoln, Stanley, and Yankton counties

Snowy Owl Only Report: 22 Nov Day WS

Burrowing Owl Late: 08 Oct Meade EEM; 25 Aug Pennington JLB; 17 Aug Hughes KM

Barred Owl Only Report: 04 Nov Lincoln JC

Long-eared Owl All Reports: 29 Sep Stanley RDO; 13 Oct Stanley RDO; 09 Nov Jones DB; 23 Nov Union JC

Short-eared Owl All Reports: 11 Oct Brown JCS; 09 Nov Brookings JSP; 26 Nov Brown JCS; 26 Nov Sully RDO

Northern Saw-whet Owl All Reports: 15 Oct Brown DAT; 07 Nov Hughes KM; 12 Nov Brown DAT; 30 Nov Harding CEM, KM

Common Nighthawk Late: 30 Sep Yankton SVS; 15 Sep Hughes KM; 10 Sep Pennington AKB; 22 Aug Day WS

Common Poorwill All Reports: 31 Aug Harding CEM, KM; 17 Aug Harding CEM

Whip-poor-will All Reports: 11 Sep Charles Mix RM; 24 Aug Charles Mix RM

Chimney Swift Late: 05 Oct Yankton SVS; 11 Sep Hughes KM; 08 Sep Charles Mix RM

White-throated Swift All Reports: 10 Sep Lawrence REP; 10 Aug Pennington RDO; 09 Aug Custer KH

Ruby-throated Hummingbird Late: 04 Oct Charles Mix RM; 02 Oct Minnehaha RD; 21 Sep Yankton SVS

Rufous Hummingbird Late: 11 Sep Meade REP; 21 Aug Pennington JLB; 18 Aug Custer KH

Lewis's Woodpecker reported from Custer, Fall River, Meade, and Pennington counties

Red-headed Woodpecker Late: 15 Sep Hughes KM; 04 Sep Charles Mix RM; 02 Sep Lincoln RD, LJ; 25 Aug Pennington JLB

Red-bellied Woodpecker reported from Brown, Charles Mix, Gregory, Hughes, Lake, Lincoln, Stanley, and Yankton counties

Yellow-bellied Sapsucker Late: 04 Oct Hughes KM; 21 Sep Lake JSP; 30 Aug Lincoln RD, LJ

Red-naped Sapsucker Late: 23 Sep Meade REP; 23 Sep Lawrence DGP; 18 Sep Pennington KM

Three-toed Woodpecker All Reports: 30 Aug Lawrence DGP; 23 Nov Lawrence DGP

Black-backed Woodpecker All Reports: 03 Aug Custer (5) DGP, AKB; 10 Aug Custer RDO; 02 Sep Custer JC; 20 Sep Custer KM

Olive-sided Flycatcher Early: 09 Aug Lincoln RD, LJ; 15 Aug Hughes KM; 22 Aug Meade REP; 22 Aug Codington JCS ... Late: 07 Sep Stanley KM; 02 Sep Lincoln RD, LJ; 31 Aug Miner JSP

Western Wood-Pewee Late: 09 Sep Meade DGP; 27 Aug Fall River JLB; 10 Aug Custer KH, RDO

Eastern Wood-Pewee Late: 19 Sep Yankton SVS; 31 Aug Lincoln RFS; 26 Aug Roberts JCS

Yellow-bellied Flycatcher Only Report: 25 Aug Brookings BFH

Willow Flycatcher All Reports: 13 Sep Hughes DB; 03 Sep Hughes (8 banded) DB; 24 Aug Pennington JLB; 17 Aug Day WS; 06-07 Aug Yankton SVS

Least Flycatcher All Reports: 11 Sep Hughes DB; 06 Sep Hughes RDO; 03 Sep Hughes (4 banded) DB; 22 Aug Codington JCS; 06 Aug Fall River JLB

Dusky Flycatcher All Reports: 06 Sep Pennington TBW; 10 Aug Custer RDO; 03 Aug Custer DGP, AKB; 01 Aug Pennington JLB

Cordilleran Flycatcher All Reports: 22 Aug Lawrence DGP; 04 Aug Lawrence DGP; 01 Aug Pennington JLB

Eastern Phoebe Late: 01 Nov Yankton SVS; 21 Sep Kingsbury JSP; 04 Sep Stanley KM

Say's Phoebe All Reports: 28 Sep Hughes KM; 05 Sep Harding CEM; 25 Aug Pennington JLB; 17 Aug Harding CEM; 11 Aug Jackson KM

Great Crested Flycatcher Late: 02 Sep Stanley KM; 31 Aug Lincoln RFS; 22 Aug Day WS; 22 Aug Codington JCS

Western Kingbird Late: 13 Sep Meade AKB; 12 Sep Hughes KM; 10 Sep Lawrence SVS; 04 Sep Day WS

Eastern Kingbird Late: 20 Sep Day WS; 17 Sep Meade REP; 13 Sep Hughes KM

Northern Shrike Early: 12 Oct Brown JC; 23 Oct Stanley RDO; 24 Oct Day WS

Loggerhead Shrike Late: 05 Sep Hughes KM; 31 Aug Kingsbury JSP; 31 Aug Charles Mix

RM; 26 Aug Pennington JLB
Bell's Vireo Late: 11 Sep Hughes KM; 26 Aug Meade JLB; 26 Aug Yankton SVS
Yellow-throated Vireo All Reports: 02 Sep Lincoln RD, LJ; 30 Aug Brown JCS; 26 Aug Marshall JCS; 26 Aug Yankton SVS; 25 Aug Lincoln RFS
Plumbeous Vireo All Reports: 23 Sep Meade REP; 15 Sep Lawrence JLB; 22 Aug Meade REP
Blue-headed Vireo All Reports: 29-30 Aug Yankton SVS; 30 Aug Brown JCS; 09-10 Sep Hughes KM; 16 Sep Clay DS
Warbling Vireo Late: 21 Sep Lake JSP; 14 Sep Hughes KM; 11 Sep Meade REP
Philadelphia Vireo Only Report: 15 Sep Union DS
Red-eyed Vireo Late: 28 Sep Hughes KM; 15 Sep Yankton SVS; 07 Sep Walworth RFS, JSP; 04 Sep Pennington JLB; 02 Sep Lincoln RD, LJ
Gray Jay reported from Custer, Lawrence, Meade, and Pennington counties
Pinyon Jay reported from Meade County
Clark's Nutcracker reported from Custer, Lawrence, Meade, and Pennington counties
Black-billed Magpie reported 18 Aug Sully KM; 16 Sep Gregory RM; 24 Sep Hughes KM; 30 Nov Yankton DS
Purple Martin All Reports: 24 Aug Kingsbury JSP; 13 Aug Hughes KM
Tree Swallow Late: 28 Sep Kingsbury JSP; 24 Sep Day WS; 07 Sep Brown RFS; 01 Sep Yankton SVS; 27 Aug Pennington TBW
Violet-green Swallow All Reports: 13 Aug Pennington JLB; 06 Aug Lawrence DGP; 03 Aug Pennington AKB; 01 Aug Custer KH; 01 Aug Pennington JLB
Northern Rough-winged Swallow All Reports: 09 Aug Yankton SVS; 03 Aug Lincoln RD, LJ; 01 Aug Charles Mix RM
Bank Swallow All Reports: 10 Sep Meade EEM; 07 Sep Brown RFS; 30 Aug Yankton SVS; 24 Aug Miner JSP; 05 Aug Yankton SVS
Cliff Swallow Late: 31 Aug Brookings JSP; 30 Aug Yankton SVS; 26 Aug Pennington JLB
Barn Swallow Late: 05 Oct Lake JSP; 03 Oct Yankton SVS; 28 Sep Hughes KM; 15 Sep Lawrence JLB
Red-breasted Nuthatch Early: 10 Aug Hughes KM; 31 Aug Brookings JSP; 07 Sep Walworth RFS, JSP
Pygmy Nuthatch All Reports: 19 Oct Pennington REM, CT; 20 Oct Custer JC; all season Pennington TBW
Brown Creeper Early: 03 Oct Stanley KM; 05 Oct Hughes EDS; 25 Oct Yankton SVS; 26 Oct Lake JSP
Rock Wren All Reports: 20 Oct Meade REP; 22 Sep Jackson KM; 18 Aug Harding CEM; 11 Aug Jackson KM; 02 Aug Custer KH
Canyon Wren reported from Custer, Lawrence, Meade, and Pennington counties
House Wren Late: 12 Oct Hughes KM; 05 Oct Lake JSP; 03 Oct Yankton SVS; 30 Sep Meade APB
Winter Wren All Reports: 04 Oct Union JC; 15-16 Oct Hughes KM; 18 Oct Fall River JSP, RFS
Sedge Wren All Reports: 11 Nov Yankton DS; 10 Oct Yankton SVS; 29 Sep Hughes KM; 17 Aug Day WS; 09 Aug Yankton SVS; 01 Aug Day WS
Marsh Wren Late: 16 Oct Charles Mix RM; 13 Oct Hughes KM; 28 Sep Kingsbury JSP
American Dipper All Reports: 06 Aug Lawrence DGP; 20 Aug Lawrence (9 banded) DB; 23 Sep Lawrence SVS; 05 Oct Lawrence RDO
Golden-crowned Kinglet Early: 01 Oct Charles Mix RM; 05 Oct Lake JSP; 05 Oct Brookings BFH
Ruby-crowned Kinglet Early: 09 Sep Hughes KM; 12 Sep Brown JCS; 21 Sep Lake JSP ... Late: 11 Nov Lake JSP; 10 Nov Hughes KM; 09 Nov Brown JCS; 04 Oct Meade REP
Blue-gray Gnatcatcher All Reports: 01 Sep Stanley RDO; 30 Aug Lincoln RD, LJ; 03 Aug Lincoln RD, LJ
Eastern Bluebird Late: 27 Nov Charles Mix RM; 02 Nov Kingsbury JSP; 02 Nov Sully KM;

18 Oct Perkins REM, CT

Mountain Bluebird Late: 03 Oct Meade APB; 02 Oct Lawrence DGP; 28 Sep Pennington TBW

Townsend's Solitaire Early: 17 Nov Stanley DB

Veery All Reports: **28 Aug Stanley RDO, KM**; 08 Sep Brown DAT; 09 Sep Hughes KM

Gray-cheeked Thrush All Reports: **02 Sep Hughes KM**; 12 Sep Brown JCS

Swainson's Thrush Early: 28 Aug Stanley KM; 01 Sep Brown JCS; 10 Sep Hughes RDO ...
Late: 04 Oct Hughes KM; 24 Sep Minnehaha RD; 19 Sep Yankton SVS; 10 Sep Meade REP

Hermit Thrush Early: **18 Sep Stanley RDO**; **19 Sep Meade APB**; **20 Sep Hughes (banded) DB, EDS**; 24 Oct Brown DAT ... Late: **27 Nov Brown DAT**; 09 Nov Minnehaha RD; 06 Oct Hughes KM

Wood Thrush All Reports: **04 Oct Brown DAT**; 17 Aug Lincoln RD, LJ

Varied Thrush All Reports: **28 Sep Black Hills CEM**; 11 Nov Stanley RDO, KM

Gray Catbird Late: 27 Oct Charles Mix RM; 26 Oct Lake JSP; 15 Oct Hughes KM; 17 Sep Meade REP

Northern Mockingbird All Reports: 24-30 Nov Charles Mix RM; 04 Aug Hughes (2) RDO

Brown Thrasher Late: 15 Oct Hughes KM; 07 Oct Yankton SVS; 01 Oct Stanley RDO; 21 Sep Lake JSP; 19 Sep Lawrence DGP

American Pipit Early: 18 Sep Pennington KM; 28 Sep Kingsbury JSP; 08 Oct Brown DAT; 10 Oct Yankton SVS ... Late: 02 Nov Kingsbury JSP; 23 Oct Meade REP; 19 Oct Sully KM

Sprague's Pipit All Reports: 08 Sep Sully KM; 01 Sep Yankton SVS; 18 Aug Sully KM

Bohemian Waxwing All Reports: 24 Nov Hughes RDO, KM; 25 Nov Clay DS, JC

Tennessee Warbler Early: 13 Aug Brown JCS; 22 Aug Codington JCS; 04 Sep Hughes DB ... Late 03 Oct Hughes DB; 13 Sep Stanley KM

Orange-crowned Warbler Early: 22 Aug Codington JCS; 27 Aug Hughes KM; 07 Sep Walworth RFS, JSP; 11 Sep Meade REP ... Late: 26 Oct Lake JSP; 15 Oct Hughes KM; 13 Oct Meade JLB

Nashville Warbler Early: 14 Aug Brown JCS; 22 Aug Codington JCS; 08 Sep Stanley KM ... Late: 30 Oct Hughes KM; 09 Nov Brown DAT; 05 Oct Lake JSP

Northern Parula All Reports: 09 Sep Hughes KM; 14 Sep Stanley RDO

Yellow Warbler Late: **26 Oct Hughes KM**; 28 Sep Charles Mix RM; 21 Sep Lake JSP; 21 Sep Lincoln RD, LJ; 13 Sep Meade AKB

Chestnut-sided Warbler All Reports: 31 Aug Lincoln RFS; 09 Sep Hughes KM; 11 Sep Hughes RDO

Magnolia Warbler All Reports: 09 Sep Hughes KM; 09 Sep Brown DAT; 30 Sep Hughes RDO

Cape May Warbler Only Report: 15 Sep Union DS

Black-throated Blue Warbler Early: 09 Sep Hughes KM; 26 Sep Codington JCS; 28 Sep Stanley RDO ... Late: 08 Oct Hughes KM; 30 Sep Brown DAT

Yellow-rumped Warbler Early: 09 Sep Hughes KM; 15 Sep Yankton SVS; 21 Sep Lake JSP ... Late: 02 Nov Lake JSP; 23 Oct Yankton SVS; 22 Oct Hughes KM; 07 Oct Lawrence AKB

Black-throated Green Warbler All Reports: 31 Aug Brown DAT; 13 Sep Stanley KM; 15 Sep Union DS

Blackburnian Warbler Only Report: 15 Sep Union DS

Palm Warbler All Reports: 20 Sep Pennington KM; 04 Oct Hughes KM

Bay-breasted Warbler Only Report: 15 Sep Union DS

Blackpoll Warbler All Reports: 09 Sep Hughes KM; 14 Sep Stanley KM; 18 Sep Hughes RDO

Black-and-white Warbler Early: 17 Aug Stanley KM; 26 Aug Roberts JCS; 29 Aug Brown DAT ... Late: 21 Sep Lake JSP; 15 Sep Hughes KM; 07 Sep Walworth RFS; 27 Aug Fall River JLB

American Redstart Late: 03 Oct Hughes KM; 17 Sep Meade REP; 07 Sep Walworth RFS,

JSP; 02 Sep Minnehaha RFS

Ovenbird Late: 18 Sep Brown JCS; 18 Sep Hughes KM; 11 Sep Meade REP

Northern Waterthrush All Reports: 15 Aug Brown DAT; 24 Aug Pennington JLB; 27 Aug Custer JLB

Mourning Warbler All Reports: 01 Sep Brown DAT; 02 Sep Stanley KM; 12 Sep Stanley RDO; 14 Sep Hughes KM

MacGillivray's Warbler All Reports: 17 Sep Meade REP; 23 Aug Meade REP

Common Yellowthroat Late: 05 Oct Hughes KM; 04 Oct Lawrence AKB; 03 Oct Meade APB; 28 Sep Brookings JSP

Wilson's Warbler Early: 14 Aug Brown JCS; 25 Aug Bennett KM; 27 Aug Pennington TBW; 28 Aug Stanley RDO ... Late: 08 Oct Hughes KM; 05 Oct Lake JSP; 27 Sep Meade REP, DGP

Canada Warbler Only Report: 26 Aug Marshall JCS

Yellow-breasted Chat Late: 02 Oct Hughes KM; 04 Sep Pennington JLB; 30 Aug Brown JCS

Scarlet Tanager All Reports: 20 Sep Lincoln RD, LJ; 31 Aug Lincoln RFS; 03 Aug Lincoln RD, LJ

Western Tanager Late: 23 Sep Meade REP; 15 Sep Pennington TBW; 10 Aug Custer RDO

Eastern Towhee Late: 05 Oct Hughes KM; 29 Sep Stanley RDO; 29 Sep Charles Mix RM; 22 Sep Brown JCS

Spotted Towhee Late: 27 Oct Meade JLB; 25 Oct Hughes KM; 10 Oct Yankton SVS; 07 Oct Day WS

American Tree Sparrow Early: 22 Sep Brown JCS; 05 Oct Hughes KM; 08 Oct Stanley RDO; 13 Oct Meade JLB

Chipping Sparrow Late: 03 Nov Yankton SVS; 29 Oct Hughes KM; 27 Oct Charles Mix RM; 22 Oct Lake JSP; 07 Oct Lawrence AKB

Clay-colored Sparrow Late: 03 Oct Meade APB; 03 Oct Charles Mix RM; 01 Oct Hughes DB, KM; 01 Oct Stanley RDO; 22 Sep Brown JCS

Brewer's Sparrow Only Report: 01 Sep Harding KM

Field Sparrow Late: 14 Oct Hughes KM; 08 Oct Stanley RDO; 03 Oct Lawrence REP, DGP; 22 Sep Brown JCS

Vesper Sparrow Late: 10 Oct Yankton SVS; 06 Oct Sully KM; 05 Oct Meade REP 05 Oct Stanley RDO; 10 Sep Day WS

Lark Sparrow Late: 20 Sep Meade AKB; 07 Sep Walworth RFS, JSP; 01 Sep Harding KM; 01 Sep Yankton SVS

Lark Bunting Late: **25 Oct Hughes KM**; 11 Sep Butte SVS; 10 Sep Meade REP

Savannah Sparrow Late: 26 Oct Miner JSP; 25 Oct Yankton SVS; 14 Oct Sully KM; 05 Oct Meade REP

Grasshopper Sparrow Late: 31 Aug Kingsbury JSP; 17 Aug Hughes KM; 11 Aug Pennington JLB

Le Conte's Sparrow All Reports: 05 Oct Hughes KM; 09 Oct Clay JC

Fox Sparrow Early: 23 Sep Meade REP; 29 Sep Hughes KM; 03 Oct Stanley RDO; 05 Oct Brookings BFH ... Late: 03 Nov Clay JC; 31 Oct Bon Homme SVS; 06 Oct Hughes KM

Song Sparrow Late: 04 Nov Meade APB; 02 Nov Kingsbury JSP; 02 Nov Sully KM

Lincoln's Sparrow Early: 04 Sep Pennington JLB; 05 Sep Yankton SVS; 05 Sep Hughes KM; 22 Sep Brown JCS ... Late: 02 Nov Lawrence DGP; 18 Oct Fall River JSP; 12 Oct Hughes KM; 28 Sep Brookings JSP

Swamp Sparrow Late: 29 Oct Yankton SVS; 14 Oct Hughes KM; 05 Oct Kingsbury JSP

White-throated Sparrow Early: 08 Sep Stanley KM; 14 Sep Hughes RDO; 21 Sep Lake JSP; 03 Oct Lawrence DGP; 03 Oct Meade REP ... Late: 28 Nov Yankton SVS; 26 Nov Lawrence DGP; 24 Nov Minnehaha MKZ

Harris's Sparrow Early: 25 Sep Hughes KM; 28 Sep Kingsbury JSP; 03 Oct Yankton SVS; 03 Oct Meade REP ... Late: 11 Nov Lake JSP; 10 Nov Minnehaha RFS; 08 Nov Yankton SVS; 30 Oct Meade REP

White-crowned Sparrow Early: **03 Sep Meade REP**; 14 Sep Hughes KM; 26 Sep Penning-

- ton TBW; 12 Oct Lake JSP ... Late: 01 Nov Meade AKB; 22 Oct Hughes KM; 18 Oct Fall River RFS, JSP
- Dark-eyed Junco** Early: 08 Sep Stanley KM; 21 Sep Hughes EDS; 21 Sep Brown DAT; 26 Sep Charles Mix RM
- Lapland Longspur** Early: 12 Oct Day and Marshall JC; 21 Oct Perkins DB; 26 Oct Kingsbury JSP; 28 Oct Yankton SVS
- Smith's Longspur** Only Report: 13 Oct Deuel JC
- Chestnut-collared Longspur** All Reports: 02 Oct Meade REP; 08 Sep Sully KM; 07 Sep Campbell RFS, JSP; 01 Sep Harding CEM; 25 Aug Pennington JLB; 10 Aug Hughes KM
- Snow Bunting** All Reports: 17 Oct Brown JCS; 18 Oct Hughes JC; 26 Oct Kingsbury JSP; 19 Nov Yankton SVS; 19 Nov Marshall WS
- Northern Cardinal** reported from Brookings, Charles Mix, Day, Hughes, Kingsbury, Lake, Minnehaha, Stanley, and Yankton counties
- Rose-breasted Grosbeak** Late: 03 Nov Hughes *vide* DB; 06 Oct Charles Mix RM; 28 Sep Stanley RDO; 16 Sep Meade EEM; 31 Aug Lincoln RFS
- Black-headed Grosbeak** Late: 11 Sep Hughes KM; 09 Sep Meade EEM; 27 Aug Fall River JLB
- Blue Grosbeak** All Reports: 24 Aug Sully KM; 06 Aug Yankton SVS; 06 Aug Fall River JLB
- Lazuli Bunting** All Reports: 12 Sep Meade REP; 02 Sep Custer JC; 27 Aug Custer JLB; 24 Aug Pennington JLB; 01 Aug Meade APB
- Indigo Bunting** Late: 27 Sep Yankton SVS; 31 Aug Lincoln RFS; 25 Aug Charles Mix RM
- Dickcissel** Late: 09 Sep Day WS; 10 Aug Hughes KM; 09 Aug Yankton SVS
- Bobolink** All Reports: 31 Aug Miner JSP; 14 Aug Stanley JCS; 10 Aug Hughes KM; 06 Aug Yankton SVS
- Yellow-headed Blackbird** Late: 29 Nov Charles Mix JSP; 09 Nov Sully KM; 05 Oct Kingsbury JSP; 09 Sep Meade AKB; 09 Sep Mellette SVS
- Rusty Blackbird** Early: 05 Oct Lake JSP; 07 Oct Sully RDO; 08 Oct Brown DAT ... Late: 22 Nov Stanley KM; 11 Nov Charles Mix DS; 02 Nov Kingsbury JSP
- Brewer's Blackbird** Late: 11 Nov Charles Mix DS; 30 Oct Yankton SVS; 25 Oct Hughes RDO; 24 Oct Meade EEM; 17 Sep Day WS
- Common Grackle** Late: 30 Nov Day WS; 24 Nov Hughes EDS; 02 Nov Kingsbury JSP; 26 Oct Meade EEM
- Great-tailed Grackle** All Reports: 11 Nov Charles Mix (13) DS; 09 Nov Charles Mix (31) JC; 21 Oct Charles Mix (10+) JC; 28 Sep Kingsbury JSP
- Brown-headed Cowbird** Late: 02 Nov Kingsbury JSP; 10 Oct Yankton SVS; 12 Sep Hughes KM; 18 Aug Meade AKB
- Orchard Oriole** Late: 01 Sep Yankton SVS; 27 Aug Fall River JLB; 25 Aug Charles Mix RM
- Baltimore Oriole** Late: 14 Sep Hughes KM; 08 Sep Charles Mix RM; 02 Sep Lincoln RD, LJ
- Bullock's Oriole** Only Report: 27 Aug Fall River JLB
- Gray-crowned Rosy Finch** All Reports: 25 Oct Custer KH; 30 Oct Custer KH; 18 Nov Lawrence RDO
- Purple Finch** Early: 26 Oct Stanley RDO; 29 Oct Hughes KM; 31 Oct Day WS
- Cassin's Finch** All Reports: 03 Aug Custer DGP; 20 Oct Black Hills JC; 11 Nov Lawrence DGP
- Pine Siskin** reported from Custer, Hughes, Lake, Lawrence, Meade, Pennington, and Yankton counties
- Evening Grosbeak** All Reports: 05 Aug Lawrence DGP; 27 Sep Meade REP; 19 Oct Lawrence DGP
- Reports Requiring Acceptance By The Rare Bird Records Committee**
- Pacific Loon** 18 Oct Perkins REM, CT; 18 Oct Buffalo JC; 18-19 Oct Fall River RFS, JSP, AKB; 26-27 Oct Sully KM; 09 Nov Charles Mix JC
- Tundra Swan** 23 Aug Brown JCS
- Black Scoter** 09 Oct Ziebach (4) DGP; 16-17 Nov Yankton JC, RDO, KM

Sharp-shinned Hawk 05 Aug Yankton SVS
Western Sandpiper 18 Aug Union BFH
American Avocet 21 Nov Brown JCS
Red Knot 08 Aug Hughes RDO
Red Phalarope 14-15 Oct Sully KM, RDO
Long-tailed Jaeger 13 Sep Clay JC
Little Gull 12 Nov Hughes RDO
Mew Gull 22 Oct Stanley RDO, KM; 01 Nov Stanley KM; 06 Nov Gavin's Point JC
Lesser Black-backed Gull 07 Aug - 18 Oct Stanley RDO
Sabine's Gull 15 Sep Stanley RDO, KM
Snowy Owl 02 Oct Brown SLS
Broad-tailed Hummingbird 10 Aug Pennington RDO
Western Wood-Pewee 26 Aug Roberts JCS
Alder Flycatcher 13 Aug Day (NY) WS; 28 Aug Day (NY) WS
Loggerhead Shrike 21 Oct Brown JCS
Gray-checked Thrush 11 Aug Stanley KM; 12 Aug Stanley RDO
American Pipit 06 Aug Yankton (3) SVS
Orange-crowned Warbler 09 Nov Brown (2) JCS
Black-throated Blue Warbler 09 Nov Brookings JSP
Yellow-throated Warbler 21 Sep Meade DGP
White-throated Sparrow 26 Aug Brown JCS
Harris's Sparrow 16 Aug Custer JCS
Dark-eyed Junco 01 Aug Stanley RDO
Black-headed Grosbeak 22 Aug Codington JCS; 26 Aug Marshall JCS
Purple Finch 26 Aug Roberts JCS; 30 Aug Pennington (10+) TBW

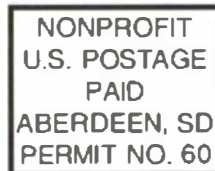
Species Expected But Not Reported

Least Bittern, Little Blue Heron, **Black-necked Stilt (4)**, Long-billed Curlew (3), Ruddy Turnstone (2), Pileated Woodpecker, Carolina Wren, Blue-winged Warbler, Golden-winged Warbler, Virginia's Warbler, Pine Warbler, Connecticut Warbler, Baird's Sparrow, **Nelson's Sharp-tailed Sparrow (4)**, Eastern Meadowlark (2), White-winged Crossbill, Common Redpoll

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