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SOUTH DAKOTA BIRD NOTES

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Robin + Snake



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President's Page



RECENT years there has been considadvance erable in proving the value of most forms of wild life. ·Now we understand n o species can be destroyed withdisturbing the balance among the var-

ious species. It is generally agreed that most forms of life can serve a useful purpose, although there may be exceptions as to individuals, or to species in certain locations or under special circumstances.

Nature-lovers have changed their attitude toward the so-called "predators". Now some would extend protection even to wolves, lynx, bobcats and coyotes, in addition to all native birds; but since the direct interest of SDOU is in birds we shall limit our discussion to them.

When we think of protection we think first of legislation, and in that respect South Dakota has lagged. The birds not protected were listed in 1907 as: English Sparrow, blackbirds, Great Horned Owl, Sharp-shinned Hawk and Cooper's Hawk. In 1909 there were added: Crow, Camp Robber (better known as Canada Jay and now called Gray Jay), Blue Crow (which should be called Pinon Jay). When the 1939 Code was enacted blackbirds were dropped, but European Starling and Purple Grackle were added. (This Grackle is not found in South Dakota. No doubt it is an error. Bronzed Grackle could have been listed, although the new A. O. U. check-list relegates it to a subspecies). All of these birds are now given no protection by law.

Whoever wrote the 1939 law may have relied to some extent on Over and Thom's Birds of South Dakota in which the owl and two hawks are referred to as destructive. The authors added, "No hawk should be killed until one is sure what species he is killing", but very few shooters are able to identify any hawk, and the hawk-shooter usually claims he thought the bird he killed was one of the unprotected species. But the hawk is dead!

Apparently no one, not even in SDOU, takes any step toward securing protection of South Dakota hawks, owls and eagles that are on the "bad bird" list. They are entitled to the protection provided by law. There are even rumors that some of these are being officially destroyed because they have preyed on game birds. There are certainly some "angles" to that!

South Dakota may not be ready for legislation protecting all hawks, jays and owls. It certainly is ready for a strong, steady campaign of education for the public, including officers of the law, that the present law can and should be enforced.

It might be a good idea, too, for all of us to know more about the bounty system, as it is applied to birds and animals in the State. Visits with our county auditors and field game wardens may help us appraise this plan of "predator control."

-J. O. Johnson

Highway Mortality of Winter Birds

Robert W. Randall

ON JANUARY 26, 1954, John W.
Leete, James R. Sholes and I
drove from Bismarck, N. Dak., to
Huron, S. Dak., The sky was partly
cloudy and there were light winds.
The ground was covered with snow,
but roads were bare. Thousands of
Lapland Long-spurs and fairly large
numbers of Snow Buntings and Horned Larks were noted along our route.
The largest concentration of birds occurred in Walworth County, S. Dak,
north and east of Selby.

All three species of birds were feeding on the highway and would fly up at the approach of cars, however, numerous birds had been killed by cars. In order to obtain an estimate of numbers, dead birds were counted on two 20-mile sections of the road. One count began near Herreid, S. D., and extended south to Sand Lake on U. S. Highway 83. In this area 143 dead birds were counted for an average of 7.1 per mile. The second 20-mile check began just east of the inter-section of U.S. Highways 83 and 12, south of Selby, and extended east to Bowdle. On this section of highway a total of 681 dead birds were counted for an average of 34.0 per mile.

It is believed that the number of dead birds per mile recorded south of Herreid was fairly representative for the highway from Bismarck to a point to about 5 miles north of Selby. The count east of Selby was believed representative of perhaps 30 miles of highway. From Bowdle east and south very few dead birds were seen.

Several stops were made to determine the identity of the dead birds and 49 individuals were definitely identified. All of these were Lapland Longspurs. Observations indicated that the Longspurs were a little less alert than the other two spe-

cies. The identity of dead birds seemed to bear this observation out, although the sample identified was rather small and may not have been representative.

As the above figures indicate the mortality of these winter birds was extremely high. It was difficult to keep from hitting them with a car even at speeds under 30 miles per hour. In order to flush the birds we tried using the horn when approaching a flock. This was effective in flushing the birds from the highway far enough ahead to reduce the chance of hitting them. suggested that anyone driving the highways when large flocks or birds are on the roadway try blowing their horn in an effort to reduce these road kills.

-Bismarck, N. D.

Annual Meeting

The 1956 annual meeting of SDOU will be held at Watertown on May 26-27. On the 26th there will be an early field trip to nearby spots for members who arrive the evening before or get in early that morning. Then there will be the registration and a paper and picture program. In the evening there will be the annual banquet with a featured speaker. The next day will be given over to field trips in the Webster-Waubay area with a noon lunch at one of the lakes.

This will be the first meeting of SDOU in the northeastern part of the State. The program is good and the field trips should be outstanding. Further notice will be mailed to members and will include information about places and times, hotels and motels. All members should plan to attend.

SOUTH DAKOTA BIRD NOTES

William H. Over

William H. Over, a charter member and the first honorary member of South Dakota Ornithologists' Union, died at the age of 89 at Vermillion on February 20, 1956, after a long period of failing strength, but with undiminished interest in the natural history of South Dakota.

Dr. Over can be included in the group of real naturalists whose broad interests embraced many fields, but probably his greatest interest was in ornithology and it was there that he made his greatest contribution. He was the first in South Dakota to give it continued and state-wide attention. His book with Craig S. Thoms, The Birds of South Dakota, has gone through two editions and remains the basic reference.

The breadth of his interests is indicated by the fields covered in other of his publications: The Wild Flowers, the Mollusca, the Amphibia and Reptiles, and the Flora of South Dakota; and, with E. P. Churchill, The Mammals and Fish of South Dakota.

Other tangible evidence of his interests and his contributions is the museum which he established at the University of South Dakota and of which he was director for more than forty years. Several years ago it was officially named the W. H. Over Museum. The museum's collections of mounted birds and animals is largely the result of Dr. Over's field work. His interest in the history of the state brought about the preservation of many valuable things connected with its early days.

These collections and the Museum remain a fitting memorial to Dr. Over.

Books For Birders

TRAVELS AND TRADITIONS OF WATERFOWL, H. Albert Hochbaum. University of Minnesota Press. 1955. 301 Pp. 75 illustrations by the author. \$5.00.

In his book Mr. Hochbaum presents a detailed explanation and analysis of the theory of biological tradition and the role which it plays in the migrations of waterfowl. While this subject has found its way here and there into current biological literature, it is presented in this book as a fully developed discussion.

Mr. Hochbaum is the director of the Delta Waterfowl Research Station at Delta, Manitoba, Canada, where he has observed the flights and other aspects of waterfowl behavior at the Delta Marsh over 17 years. His account is based on these long-term observations, experiments carried on at

the research station, and an extensive survey of the literature.

The author is a graduate of Cornell University and has a degree from the University of Minnesota. He is also the author of "The Canvasback on a Prairie Marsh", which won the Brewster medal of the American Ornithologists' Union and the Literary Award of the Wildlife Society. "Travel and Traditions of Waterfowl" is a worthy successor.

WILD AMERICA. Roger Tory Peterson and James Fisher. Illustrations by RTP. 434 pp, index. Houghton, Mifflin & Co., Boston. \$5.00

The title page reads: "The record of a 30,000-mile journey around the continent by a distinguished naturalist and his British colleague", but there is much more than that! Peterson had toured Europe and Britain with Fisher, and it was Fisher's turn to be the visitor. The acknowledgments name about a hundred friendly folks who helped make the trip a success. Many of them acted as local guides and the list reads like a "Who's Who in USA Ornithology."

For two and a half months the two ornithologists traveled along the rim of the USA taking notes which are combined and summarized in this remarkable book. While all Nature interested them, birds held top priority, and the bird list which reached 498 at Anchorage, Alaska, passed the 497-in-one-year mark made by Guy Emerson in 1939. The map inside the cover indicates the two flew back, separately, over South Dakota. A short lay-over by either in "The Land of Infinite Variety" might have extended the list even further.

We are happily accustomed to Peterson's clear, easy style. Fisher's contribution to the text adds color flowing from his British background and his happiness and excitement in seeing so much, so many, so great, which he appreciated so much.

Peterson's many illustrations of flora and fauna add much charm to this distinctly "birdy" travelogue. His Audubon Screen Tour is a movie-lecture version of what is so interestingly written about in "Wild America."—H. F. Chapman.

A LABORATORY AND FIELD MANUAL OF ORNITHOLOGY. Olin Sewall Pettingill, Jr. Illustrations by W. J. Breckenridge. Third edition, 1956. 4to. 379 pp. Burgess Publishing Co., Minneapolis. \$5.00.

This is the third edition of the manual that was first published in 1939 and makes it an even better book than its predecessors. Although the book was intended for use in colleges and universities,—and it has been adopted by over a hundred in 42 states,— it can also be used and will be interesting study for the bird-watcher. We certainly recommend it to all who want to extend the borders of their own knowledge to include any of the many things related to an interest in birds. The 4-page table of contents lists many things we can learn more about.

FINDING BIRDS IN MEXICO. Ernest P. Edwards. 101 pp. Privately printed by E. P. Edwards and Co., Amherst, Va.

Travel in Mexico is becoming so popular and bird-watchers are so interested in lengthening their lists that this little book by an ornithologist who has spent much time in Mexico should be in demand. It includes such practical things as outlines of simple bird-finding tours, a directory of possible camp sites, a list of species, a chapter on identification of Mexican birds, and a glossary of Mexican bird names.

Dr. Edwards appeared on the Audubon Screen Tours this season and is planning conducted tours of bird finding in Mexico for this coming summer.

A MANUAL FOR THE IDENTIFICATION OF THE BIRDS OF MINNESOTA AND NEIGHBORING STATES. Thomas S. Roberts. University of Minnesota Press. \$3.50.

This 1955 revision of this manual includes changes in the nomenclature approved by the American Ornithologists' union. The main text is identical with the keys and descriptions in the second volume of the revised edition of "The Birds of Minnesota" by Thomas S. Roberts, which is now out of print.

The Manual in its limp cloth binding is a "must" for the bander in eastern South Dakota and helpful to other banders and bird students.

SOUTH DAKOTA BIRD NOTES

General Notes of Special Interest

BLUE GROSBEAKS—Since publication of December, 1955, Bird Notes, records of some interesting South Dakota observations of Blue Grosbeaks have come to us. Probably the most interesting was the record of a pair four miles east of Mobridge seen by Robert W. Randall, Bismarck, N. Dak., on July 18, 1950. This is farther north than any other South Dakota record.

In addition to the Mobridge record, Mr. Randall submitted seven other sight records along the Fort Randall Reservoir between Wheeler and American Island, Chamberlain, in 1946 and 1954. One of them was near Academy in an area a little east of the Missouri from which we have no other reports.

Mr. and Mrs. H. F. Chapman, Sioux Falls, made a complete list of their Blue Grosbeak records and some near the James and Vermillion Rivers which have suitable habitats but for which we have lacked records. They are: near Volin, July 17, 1948; northeast of Davis, August 24, 1952; south of Montrose, August 9, 1953; west of Alexandria, August 14, 1954 and July 15, 1955; Johnson Creek near Woonsocket, August 3, 1954. They also have records at Springfield, Farm Island near Pierre, DeGrey, and several in the productive Chamberlain-White River area.

William Youngworth, Sioux City, reports the following specimens taken in Yankton County: a beautiful full-plumaged male taken on July 13, 1931, a male not in full plumage but probably of the second or third season on July 4, 1932, and another of about the same plumage on July 9, 1934. These specimens are an important addition to the record.

The map in the December, 1955, Bird Notes will look different if we mark these records at Mobridge, Farm Island, DeGrey and mark the five records to fill in the blanks along the James and Vermillion Rivers.

HUNTING BEHAVIOR OF A GOLD-EN EAGLE-On May 30, 1955, we stopped along state highway 79 to watch a large bird soaring over the prairies of Spring Creek Valley Pennington County. We identified it as a Golden Eagle, and then saw that it was intent on prey. Quickly it dived at a spot on the prairie ridge. As it swooped up again, we looked at the ground. There were three Whitetailed Jackrabbits loping away from the spot, each going in a different direction. The eagle selected one rabbit, swooped again, and again missed. Then it followed its prey, dropped quickly, and very neatly picked up the rabbit from the hillside.

The raptor's ability to maneuver was astounding. The rabbit was picked up as if it had been standing still. Meanwhile the other two rabbits disappeared over the hill, and the eagle soared away with its meal.

N. R. Whitney, Jr., Rapid City, S. D.

ROBIN KILLS SNAKE—One quiet, warm, sunny afternoon the latter part of May at Pickerel Lake, Day County, South Dakota, I saw a male Robin fly up and down excitedly, so I got my binocular to see what was going on.

The Robin was attacking a large garter snake which was coiled and flicking its tongue at the Robin repeatedly. The bird kept flying around and around to avoid the sudden jabs of the snake's head and kept

pecking at the snake's head and body. This went on for eight minutes before the Robin was the victor and flew away with a large piece of snake meat for its babies. I then went over to look at the dead snake.—Herman P. Chilson, Webster, S. D.

NOTES FROM A BLIND—On September 1, 1955, I built a box-like structure of old lumber at the edge of the windbreak facing our orchard. About 20 feet in front of it I placed a bird bath on a post. Water from an overhead pail dripped into the bath. The season was very dry and birds flocked to the bath in such numbers that it was common to see eight at a time enjoying the 18-inch bath.

I watched from the blind but the birds were soon accustomed to me and might be enjoying a fresh drink before I was seated after filling the pail. Blue Jays sometimes scolded me from the open back of the blind and Robins peeked in the hole through which I looked.

Robins were dominant and smaller birds had to wait their turn. Daily calls were also made by the Brown Thrashers, Catbirds, Mockingbirds, and Baltimore and Orchard Orioles until they left for the south. During September birds visited the bath at a rate of more than two a minute during the rush hours. These callers also included Yellow Red-shafted Flickers, Downy Woodpecker, Olive-backed Thrush, Cedar Yellow-Waxwing, Red-eyed and throated Vieros, Yellow-breasted Chat, Yellow Warbler, Yellowthroat, Starling, Cardinal, a female Rosebreasted Grosbeak, Towhee, Song, Vesper, White-crowned, Whitethroated, Harris's, Tree, Field, Chipping and Clay-colored Sparrows.

Young Cedar Waxwings came daily from September 5 to October 28. The Harris's Sparrows first appeared on October 3 and are still with us on December 3 and we may see as many as 20 a day. The Red-shafted Flicker came in mid-November and is still here. Even an escaped parakeet patronized the bath until cold weather slowed him up.

When freezing weather came we kept the bath open with frequent additions of hot water. It was interesting to see the Harris's Sparrows and the Cardinals sipping the cool water near the edge of the bath and bathing in the open water in near-zero weather.

We also have a bird bath and feeding station a few feet from our kitchen window and I have watched the birds there during cold weather. When snow came we replaced the bath with a feed tray. Suet pumpkin and muskmelon seeds, screenings from a grain elevator, and dried apples were the principle items on the menu. Watermelon seeds are discarded. Chickadees and Cardinals favor pumpkin and sunflower seeds. Harris's Sparrows like muskmelon seeds.

My biggest headache is the House Sparrows that come in flocks and eat everything but pumpkin seeds. I hoped to discourage them by not putting out millet and sunflower seeds, but it is I who am getting discouraged.

My experience with the blind, bird bath and feeding station has been so rewarding that I wish I had started it sooner.—Charles A. Nash, Platte, S. Dak.

SOLITAIRE NEST IN THE BLACK HILLS—We spent the night of June 1, 1955, in a motel west of Lead, Lawrence County. At daybreak the next morning I walked up the canyon on U. S. Highway 85. About two miles from the motel, I found a Townsend's Solitaire perched in a bush and then flying to a rocky cliff formed by the roadcut. I followed the bird to the cliff and found a nest with three recently-hatched young in a niche 20

feet from the edge of the road and five feet above the road level. During the 45 minutes that I watched the nest, the parent made two visits with food and brooded the young for a few minutes. The young were still at the stage of extending their heads straight up to demand food, and the parent fed the highest mouth first and then the closest. I photographed the nest, but was unable to follow its progress.—N. R. Whitney, Jr., Rapid City, S. D.

NOTES FROM A NOTEBOOK—When I look over my notes of day to day observations of a year ago, several are of particular interest—to me, at least—Two Robins on March 12 were rather early for this latitude. Then on May 11 a Harris's, a White-throated and a White-crowned Sparrow came at the same time for their early morning drinks. Two days later two Ovenbirds were scratching under the lilac hedge. I count on seeing them every year and then I feel that Spring is really here. The next morning Mrs. Rose-breasted Grosbeak came for a drink but I did not see the male until two weeks later.

The next item is, "Catbirds and Brown Thrashers are showing up now." The Catbirds used to nest in the lilac hedge but abandoned the spot when cats became too numerous in the neighborhood. Several years ago my tape measure disappeared during Spring house cleaning. In the Fall I found it when the leaves had fallen. It was woven into the catbirds' nest.

A sad day came when I found the still warm body of one of the Ovenbirds. There was no mark on the body and it was in good flesh. I wonder whether its heart just stopped like it does sometimes with us.

On May 29 I traced a new spring song, a liquid warble, to an alder where a Northern Water-thrush was drying after a bath. (He visits our MARCH, 1956

hedge every Spring. I first identified the bird on August 11, 1938 at the Pickerel Lake hatchery). Later in the day a Rose-breasted Grosbeak sang without a stop for a full half-hour from the top of an ash tree. I felt it was his grateful hymn of praise for the beautiful Sabbath morning.—Mrs. Ury Dahling, Webster, S. D.

SHORT TALES—Dr. John V. Madison was visited at Sioux Falls on January 9, 1956 by a flock of about 60 Bohemian Waxwings.

Are Bob-Whites making a comeback in South Dakota? In recent months there have been several reports of the species in different parts of the State. One was of a single bird that spent the Fall in the south part of Sioux Falls. Willis Hall says there were 6 at the time of his Christmas Count in Yankton although he did not include them in his official report because he was not enough to make an absolutely positive identification. Also Miss Ruth Habeger tells of 2 that she did not include in her Christmas Count at Madison. They were seen by Douglas O'Connell outside of the area surveyed. Mrs. Adelene Siljenberg saw 2 Bobwhites within the Vermillion area on which she reported.

Lowry Elliott, Milbank, gives us a few dates for Harris's Sparrows. Last Spring he saw his first on April 30 and the last on May 30. They came back on September 25, were plentiful through October and were gone by

(Continued on page 12)

THE COVER

This portrait of a Clark's Nutcracker was taken by J. O. Johnson on August 10, 1943, in the Big Horn Mountains of Wyoming, but the bird is also a resident of South Dakota's Black Hills.

x — Species Reported	Armour Lake Andes	Canton	Hot Springs	LaCreek	Milbank	Madison	Platte	Rapid City	Sioux Falls	Springfield	Vermillion	Wall Lake	Watertown	Waubay	Webster	Winner	Yankton
Goose, Canada	1500 12000	1		75 9351 31 6				1023 1 34 1	2			3		10		6	
Ferruginous Eagle, Golden Bald Hawk, Marsh Falcon, Prairie	1	,		5 1 1 1		·	1	2		1	Α.		, ,			1	2
Hawk, Pigeon Sparrow Grouse, Sharp-tail Bob-white Partridge, European			* 3 3 3		10	3 12	3	1	1 15		· 2	12		3			
Pheasant, Ring-neck Dove, Mourning Owl, Screech Horned Short-ear	112			81	35	1 7 15	39	10	334 1 1	18 2	7	228	10	24 1 2		292	40
Burrowing Kingfisher Flicker Red-shaft Woodpecker					1	1	1	4	1 4	2	7			/*			1 5
Unimy	1071	X	x	2	1	3		4	14		1		1	3		1	1

	Jay, Gray Jay, Blue		x		30	. o	106	2	4 7	16	1	2			3)		2	^ 2
MARCH,	Jay, Pinyon Magpie Crow Chickadee, Black-cap Nuthatch, White-b.	3000 4	x x x	x	6 3	8 8 2	799 14 4	500 5	200 23 5 79 17	65 329 16		9 19 6	1	5 10 8	18 7	x x	1517 4 1	36 20
1956	Red-b. Creeper, Brown Wren, Canyon Ouzel Robin		X X	x x	No.				3 5 2 12	11 5		T.		*1	9	X	3	2
	Bluebird, Eastern Solitaire, Townsend Kinglet, Gold-cr. Waxwing, Cedar Bohemian			x x			7. • • • • • • • • • • • • • • • • • • •		7 2 60		1	2 1		2	17	x		
	Shrike, Gr. Gray Starling Sparrow, House Meadowlark, West. Redwing	75 200 1	x x	x x	1 3	18 x 3	235 1102 1	16 75		134 1200 7 6		100 x 2	х	2	1 56 2	x x	1 x x	1 53 148 2
	Grackle Cardinal Redpoll, Common Grosbeak, Evening Pine	18 18 18 18 18 18 18 18 18 18 18 18 18 1	X	x	6	3 5	3	2	50 6		25 11	17		4	250	х 1	2	8 4
_	Siskin, Pine Goldfinch, American Crossbill, Red White-wing Junco, White-wing	4		x					30 30 54 8 98	5	30	,					x	
	Slate-color Oregon Sparrow, Tree Harris's	4	x	· 7	15	4 1	108 20	3 8	3 7 5	103 1 2	40	10 10		20	2		X	28 4 1
11	Song			r	903	65 6	27 3		2				15	;			50	

News and Notes

(Continued from page 9)

November 14, although one spent all day December 12 at the feeding station. He banded 16 of them in the Spring and 117 in the Fall. 23 of them repeated, including one that came back 7 times in 15 days. The December bird had a band on its leg.

The Chicago Museum of Natural History sponsored its 11th International Exhibit of Nature Photography last February. Contestants from 39 states and 13 foreign countries submitted 3291 color slides and 508 prints. From these, the jury of five selected 813 slides and 209 prints for the exhibit and of these a smaller number for a traveling exhibit.

SDOU-member Willis Hall, Yankton, had one of his slides chosen. This is the second time that Mr. Hall has had a winner. Ted Johnson, Worthington, had two of his slides selected and one of them was taken for the traveling exhibit. Our good and well-known neighbor, Dr. J. S. Schott, Sioux City, also had his entries selected.

Dr. W. E. Lanyon, University of Arizona, has published in Ecology a paper on the Ecological Aspects of the Sympatric Distribution of Meadowlarks in the North-central States. In his list of references he cites Bird Notes V:7, 16. He also mentioned the help given him by SDOU-member Kenneth Krumm, manager of La-Creek Refuge, who discovered the colony of Eastern Meadowlarks in southwestern South Dakota, wrote it up for Bird Notes, and showed it to Dr. Lanyon who made a tape recording of the songs.

The National Audubon Society will conduct a camp in northwestern Wis-

consin this summer for the second time. There will be five two-week sessions between June 17 and September 1.

Last year persons from 19 states, the District of Columbia and Canada attended. They were teachers, doctors, nurses, librarians, students, housewives, secretaries, businessmen and retired people.

It would make a fine vacation for any nature lover; reasonable, too.

It is estimated by the Office of River Basin Studies, U. S. Fish and Wildlife Service, that some 50,000 acres of duck-nesting habitat were destroyed last year by pot-hole and marsh drainage in the states of Minnesota, North and South Dakota alone.

Dr. E. W. Elmen, Sioux Falls, found an injured Brown Creeper that died from its injuries. A good number of people were able to examine the interesting bird closely.

Miss Ruth Habeger, Madison, reported 14 Hudsonian Godwits on April 22.

Mrs. Leo Lippert and Mrs. Melvin Wheeler, Sioux Falls, had a Black and White Warbler that, apparently, had flown against a window on April 26. It recovered and was released. An early warbler in a late spring.

Data is being collected on an irruption of Mountain Bluebirds into southeastern South Dakota early this year. The first date for Eastern Bluebirds was March 20.

Visiting Ornithologist—Do you know where I can find Franklin Gulls?

Local Yokel—No, but have you looked in the telephone directory?

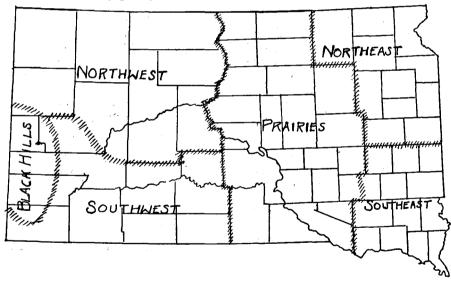
Checklist of South Dakota Birds

This checklist has been prepared as a consolidation of our present knowledge, and as a point of departure for the preparation of a more elaborate book on the birds of South Dakota. It is intended primarily as a guide for bird watchers of the state, indicating what birds can be expected. In it we have tried to answer two questions:

- 1. What species of native birds have been found in South Dakota?
- 2. In what parts of the state and in what seasons can they be expected?

In presenting this tabulation, we realize a two-letter symbol is not an entirely satisfactory way of indicating the status of a species. For example, many ducks may winter as scattered individuals, but since the main population has moved south, we have not listed them as wintering. No attempt has been made to indicate relative abundance.

We have divided the state into six regions, as indicated on the accompanying map. Species may inhabit only part of the designated area. For example, the Sage Grouse is known regularly in Harding County, but probably does not inhabit the entire northwest region. The bird life of many counties of the State is very poorly known.



Probably there has been adequate recent coverage in only Day, Codington and Deuel Counties in the Northeast Region; in Lake, Minnehaha, Lincoln and Union Counties of the Southeast; a part of southern Bennett County in the Southwest; and on the northern, eastern and southern perimeter of the Black Hills Region. In addition to this there are old publications covering Harding and Sanborn Counties in the Northwest and the Prairies Regions.

The following symbols are used:

PR—permanent resident.

SR—summer resident, probably, but not necessarily, breeding in the region.

SV-summer visitant, not breeding.

WV-winter visitant

TV—transient visitant.

AV-accidental visitant.

The symbol AV is used only for species which are regular in some parts of the state but not in others. Birds that are not regularly found anywhere in the state are listed in a separate Accidental list. In using hese symbols, we are following Cruikshank's BIRDS AROUND NEW YORK CITY (See S. D. Bird Notes, vol. IV, p. 20); they are also the standard symbols for the Fish and Wildlife Service Refuge lists.

The English species names used are those proposed for the forthcoming Checklist of the American Ornithologists' Union. In several instances, they do not agree with the names in the Peterson Field Guides. No subspecific names are used, although in a few cases, subspecies are recognizable in the field.

Species	NE	SE	Prairies	NW	SW	Hills
Common Loon	SR	TV	TV	TV	TV	AV
Red-necked Grebe	SR	TV			TV	
Horned Grebe	SR	TV	TV		TV	
Eared Grebe	$_$ SR	\mathbf{SR}	SR	\mathbf{TV}	\mathbf{SR}	TV
Western Grebe	SR	TV	SR		SR	TV
Pied-billed Grebe	SR	SR	SR	TV	SR	TV
White Pelican	SR	TV	SR		\mathbf{SR}	·
Double-crested Cormorant Great Blue Heron	SR	SR	SR	TV	SR	TV
Great Blue Heron	SR	SV	SR	SR	SR	
Common Egret	SV	SV	AV		AV	
Snowy_Egret					sv	* * **
Little Blue Heron		TV	~~			
Green Heron	SR	\mathbf{SR}	SR	AV	AV	
Black-crowned Night Heron	SR	SR	SR	$\underline{\mathbf{SR}}$	SR	
American Bittern	5r	SR	SR	TV	SR	
Least Bittern		SR	SR		AV	
Whistling Swan	TV	TV	TV		TV	
Canada Goose	<u>SR</u>	TV	\mathbf{SR}	TV	TV	TV
White-fronted Goose		TV	TV	TV	TV	
Snow Goose	<u>TV</u>	TV	TV	TV	TV	•
Blue Goose	TV	TV	TV		TV	· · ·
Mallard Black Duck Gadwall Pintail Amorican Widgen	<u>SR</u>	SR	SR	TV	\mathbf{PR}	PR
Black Duck	<u> TV</u>	\mathbf{AV}	TV	·:	TV	
Gadwall	<u>SR</u>	SR	SR	\mathbf{SR}	\mathbf{SR}	TV
Pintail	$ \stackrel{\text{SR}}{\sim}$	SR	SR	SR	SR	TV
American wingeon	DII	SR	SR	TV	SR	TV
Green-winged Teal	SR	TV	TV	\mathbf{SR}	\mathbf{SR}	TV
Blue-winged Teal	SR	\mathbf{SR}	$\underline{\mathbf{s}}$	\mathbf{SR}	\mathbf{SR}	TV
Cinnamon Teal	AV	AV	TV		sv	
Shoveller	<u>SR</u>	\mathbf{SR}	SR	SR	SR	TV
Shoveller Wood Duck	AV	SR	SR	AV	AV	ì
Redhead	SR	SR	SR	TV	SR	TV
Ring-necked Duck	TV	TV	TV	TV	\mathbf{SR}	TV
Canvasback	<u>SR</u>	TV	SR	TV	SR	TV
Greater Scaup	<u>TV</u>	TV	· TV	TV TV	TV	
Lesser Scaup	SR	TV	TV		PR	TV
Common Goldeneye	SR	TV	wv		WV	WV
Bufflehead	TV	TV	TV	TV	\mathbf{TV}	
Old-Squaw	TV	AV				
Ruddy Duck	<u>SR</u>	$\underline{\mathbf{SR}}$	SR	SR	$\underline{\mathbf{s}}$	TV
Hooded Merganser	TV	TV	TV	TV	TV	TV

Turkey Vulture	Common Merganser Red-breasted Merganser	TV	TV TV	TV TV	TV TV	WV TV	wv
Sharp-shinned Hawk	Turkey Vulture	\mathbf{SR}	SV	TV	${\tt SR}$	SR	\mathbf{sr}
Sharp-shinned Hawk	Goshawk	wv	wv	TV		TV	
Cooper's Hawk	Sharp-shinned Hawk	SR	PR	wv	TV	SR	\mathbf{PR}
Red-shouldered Hawk SR TV SV Swainson's Hawk SR SR SR SR SR SR SR SR	Cooper's Hawk	\mathbf{SR}	PR	\mathbf{PR}	TV	TV	\mathbf{PR}
Broad-winged Hawk			\mathtt{SR}	\mathbf{SR}	$\mathbf{s}\mathbf{r}$	\mathbf{SR}	\mathbf{SR}
Swainson's Hawk	Red-shouldered Hawk		TV	TV			
Rough-legged Hawk	Broad-winged Hawk	\mathbf{SR}					
Ferruginous Hawk				\mathtt{SR}			
Golden Eagle							
Bald Eagle WV DR SR PR TV TV AV TV AV TV AV TV AV TV AV TV AV TV AV TV AV AV TV AV AV TV AV AV TV AV	Ferruginous Hawk						
Marsh Hawk	Golden Eagle	wv			SR		
Osprey TV TV AV TV AV AV Gyrfalcon WV AV WV WV SR PR SR Pereigine Falcon SV TV PR	Bald Eagle	ΜV					
Osprey TV TV AV TV AV AV Gyrfalcon WV AV WV WV SR PR SR Pereigine Falcon SV TV PR	Marsh Hawk	PK		PR			
Gyriation	Osprev	TV	TV	ΑV	TV	ΑV	ΑV
Prairie Falcon	Gyrfalcon	wv	AV				
Peregrine Falcon	Prairie Falcon	WV		wv	SR	PR	SR
Pigeon Hawk	Peregrine Falcon	SV		TV			
Ruffed Grouse	Pigeon Hawk	TV					
Ruffed Grouse	Sparrow Hawk	SR					
Prairie Chicken	Ruffed Grouse	PR					
Sage Hen	Prairie Chicken	PR	ΑV	PR.		PR	
Sage Hen	Sharp-tailed Grouse	PR					PR
Partridge	Sage Hen		•				
Chukar Partridge	Partridge	PR	PR	PR			
Bob-white	Chukar Partridge	1 10	1 10			1 10	1
Ring-necked Pheasant	Boh-white	PR	PR		1 10	PR	
Wild Turkey PR PR Whooping Crane TV TV TV Sandhill Crane TV TV TV King Rail SR SR SR SR Virginia Rail SR SR SR SR Sora SR SR SR SR Yellow Rail SR SR SR SR Common Gallinule SR AV AV American Coot SR SR SR SR SR TV Semipalmated Plover TV	Ring-necked Pheasant	PR			PR		PR
Whooping Crane	Wild Turkey	1 10		1 10	1 10	1 10	
Sandhill Crane	Whosping Crops			777.7	777.7	7777	1 10
Sing Rail	Sondhill Crops						777
Virginia Rail	Zing Deit	CD	CD	1 4	i v		
Common Gallinule	King Kail	SK			an.		
Common Gallinule	Virginia Kail	SK			SR		
Common Gallinule	Sora	SR		SR	_	SR	
American Coot	Yellow Rall	CD				A 37	
Semipalmated Plover	Common Gallinule	J.C.		CD	CD		rins r
Piping Plover					Sn		
Killdeer SR TV TV TV TV <	Semipalmated Plover	TV			~~	TV	
Golden Plover	Piping Plover	SR					
Black-bellied Plover	Killdeer	SR			SR	SR	SR
Ruddy Turnstone TV TV TV TV Common Snipe TV T	Golden Plover	TV					
Common Snipe TV TV TV TV TV, WV Long-billed Curlew SR TV TV	Black-bellied Plover	TV					
SR	Ruddy Turnstone	TV					
SR	Common Snipe	TV	TV	TV	TV	TV	TV,WV
Whimbrel TV Upland Plover SR TV	Long-billed Curlew				SR	SR	
Upland Plover SR TV TV	Whimhrel					TV	
SR	Upland Plover	SR	SR	\mathbf{SR}	\mathbf{SR}	\mathbf{SR}	SR
SR	Spotted Sandniner	SR	SR	SR	SR	SR	SR
SR	Solitary Sandpiper	ŤŸ					
Description	Willot	CD					
Description	Greater Vellowless	TW			TT77		, 1 V
Pectoral Sandpiper TV DV TV TV	Lesser Vellowlegs	ŤΫ		$\dot{\mathbf{T}}_{\mathbf{V}}^{\mathbf{V}}$	$\dot{\mathbf{T}}$		4.30
White-Rumped Sandpiper TV TV TV TV Baird's Sandpiper TV TV TV TV TV Least Sandpiper TV TV TV TV TV Dunlin TV TV TV Dowitcher TV TV TV TV Stilt Sandpiper TV TV TV TV TV	Destaral Candaria	V					
Least Sandpiper TV TV TV TV Dunlin TV TV TV Dowitcher TV TV TV Stilt Sandpiper TV TV TV TV TV TV TV TV TV TV TV TV	rectoral Sanapiper	TV	T. A.	T. A.	1.0		
Least Sandpiper TV TV TV TV Dunlin TV TV TV Dowitcher TV TV TV Stilt Sandpiper TV TV TV TV TV TV TV TV TV TV TV TV	Willie-Rumped Sandpiper	T V	T A		7737		
Dunlin TV TV TV Dowitcher TV TV TV TV Stilt Sandpiper TV TV TV TV	Daird's Sanapiper	110	T 7	112.2 T A			
Dowitcher TV TV TV TV TV Stilt Sandpiper TV TV TV TV TV	Least Sandpiper	TA			T A	T, A	***
Stilt Sandpiper TV TV TV TV TV							<u> </u>
Stilt Sandpiper TV TV TV TV TV Semipalmated Sandpiper TV TV TV TV	Downtcher	TV					-435 S
Semipaimated Sandpiper TV TV TV TV	Stilt Sandpiper	TV	.I.A		TV		
	Semipalmated Sandpiper	Τ.Λ	J. A	TA		TV	

Western Sandpiper	TV	TV		• .		
Buff-breasted Sandpiper	ŤŸ	TV	*	TV		
Marbled Godwit		TV	TV	SR	SR	
Hudsonian Godwit	TV	Τ̈́V	ĀŸ		TV	in and a
Sanderling	SR	TV	TV	4.0	TV	
Avocet		TV	SR	TV	SR	TV
Wilson's Phalarope	SR	TV	SR	SR	SR	SR
Northern Phalarope	ŤŸ	ĀV	· ŤŸ		Τ̈́V	224
Northern Phalarope Herring Gull	עיד	sv	TV		TV	
Ring-billed Gull	ŜŘ	šv	ŤŸ	TV	ŤŸ	TV
Franklin's Gull	SR	ŠŘ	ŜŘ	ĪŸ	ŤŸ	- '
Bonaparte's Gull	TV				TV	
Forster's Tern	SR	\mathbf{SR}	\mathbf{SR}	TV	\mathbf{SR}	
Common Tern	SR	SR	\mathbf{sr}		TV	
Least Tern Caspian Tern		\mathbf{SR}	SR			
Caspian Tern	TV	ΑV			`	
Black Tern	SR	SR	SR	TV	SR	
Mourning Dove	SR	\mathbf{SR}	SR	\mathbf{SR}	SR	\mathtt{SR}
Yellow-billed Cuckoo	SR	SR	SR	-	SR	SR
Black-billed Cuckoo	SR	\mathbf{SR}	SR	\mathbf{sr}	\mathbf{SR}	SR
Barn Owl		PR	SR	SR	SV	
Screech Owl	${ m PR}$	\mathbf{PR}	\mathbf{PR}	\mathbf{PR}	${\tt PR}$	\mathbf{PR}
Great Horned Owl	\mathbf{PR}	\mathbf{PR}	\mathbf{PR}	\mathbf{PR}	\mathbf{PR}	${f PR}$
Snowy Owl	wv	wv	wv	wv	wv	
Burrowing Owl	SR	SR	\mathbf{SR}	SR	\mathbf{sr}	\mathbf{SR}
Barred OwlLong-eared Owl	(D) 7	PR	DD		CD.	CD.
Short-eared Owl	TV	WV PR	$_{ m pr}^{ m pr}$	DD	SR	SR
Saw-whet Owl	WW	PK	\mathbf{PR}	PR	PR	PR
Saw-whet Owl	OD.	CD				Lie
Whippoorwill		SR		CD	CD	CD
Poorwill ———————————————————————————————————	CD	SR	SR	SR SR	SR SR	SR SR
Chimney Swift	CD		SR	516		<u>or</u>
White-throated Swift	SI	SR	SI	SR	SR SR	SR
	CD	CD	CD	SIL	SIL.	<u>Sit</u>
Ruby-throated Hummingbird		SR	SR			
Belted Kingfisher	SK	PR	SR	SR	PR	PR
Yellow-shafted Flicker	\mathbf{PR}	$_{ m PR}$	PR	SR	SR	~-
Red-shafted Flicker	wv	WV	SR	\mathbf{SR}	\mathbf{SR}	\mathbf{SR}
Red-bellied Woodpecker	CD	$_{ m pr}^{ m pr}$	$_{\mathrm{cr}}^{\mathrm{PR}}$	CD	CD	CD
Red-headed Woodpecker	AT/	PR AV	SR	\mathbf{SR}	\mathbf{SR}	SR PR
Lewis's WoodpeckerYellow-bellied Sapsucker	ΩV	TV	TV		TV	SR
Hairy Woodpecker	PR	$\vec{P}\vec{R}$	\vec{PR}	PR	$\mathbf{\dot{P}}\mathbf{\dot{R}}$	PR
Downy Woodpecker	PŘ	PR	PŘ	PR	\overline{PR}	PR
Downy Woodpecker Black-backed 3-toed Wood-			2		1 10	1 10
pecker				\mathbf{PR}		\mathbf{PR}
American 3-toed Woodpecker						\mathbf{PR}
Eastern Kingbird	SR	SR	SR	SR	SR	SR
Western Kingbird	SR	SR	SR	SR	SR	SR
Great Crested Flycatcher	\mathbf{SR}	\mathbf{SR}	\mathbf{sr}		TV	
Eastern Phoebe	SR	SR	\mathbf{SR}	\mathbf{SR}	\mathbf{SR}	\mathbf{SR}
Say's Phoebe Yellow-bellied Flycatcher		AV		\mathbf{SR}	\mathbf{sr}	\mathbf{SR}
Yellow-bellied Flycatcher	TV	TV	TV			
Acadian Flycatcher	CD	SR SR	CD	CD	СD	CD
Traill's FlycatcherLeast Flycatcher	SB	TV	SR TV	SR SR	SR SR	SR SR
Wright's Flycatcher		1 4	1 4	DIL	DIL	SR
Western Flycatcher						SR
Eastern Wood Pewee	SR	\mathbf{SR}	\mathbf{sr}		TV	510
Western Wood Pewee				SR	ŠŘ	SR
Olive-sided Flycatcher	TV	TV	TV	TV	TV	TV
and the second s			gotte:	T DATEO	A DIDT	MOMES
16			SUUTI	H DAKOT	A BIKD	MOLES

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Horned Lark	PR	PR	PR	PR	\mathbf{PR}	PR
Violet-green Swallow	_				SV	SR
Tree Swallow	SR	SR	SR	SR	ŠŘ	ŠR
Bank Swallow	SR	\mathbf{SR}	SR	SR .	TV	
Rough-winged Swallow	SR	\mathbf{SR}	\mathbf{SR}		$\underline{\mathbf{SR}}$	\mathbf{SR}
Barn Swallow	. SR	\mathbf{SR}	SR	SR	SR	SR
Cliff SwallowPurple Martin	- SK	SR SR	SR	\mathbf{SR}	SR	SR
		- Sr	SR		·	
Gray Jay Blue Jay Black-billed Magpie	DD	DD	DD	CD	CD.	PR
Plack billed Magnie	WW	PR WV	PR PR	SR PR	SR PR	PR PR
Common Raven	AV	. ** *	AV	wv	ΤV	FIL
Common Crow		PR	PR	$\ddot{P}\ddot{R}$	PŘ	PR
Pinyon Jay	,			\overline{PR}	\overline{PR}	\overline{PR}
Clark's Nutcracker				PR		PR
Black-capped Chickadee	PR	PR	PR	PR	PR	PR
White-breasted Nuthatch		PR	PR	PR	PR	PR
Red-breasted Nuthatch		wv	TV	PR		PR
Pigmy Nuthatch			- :			PR
Brown Creeper	wv	wv	wv		wv	
Dipper				1.530		PR
House Wren	SR	SR	SR	SR	SR	SR
Winter Wren	TV	ŤV	TV	D10 .	TV	wv
Car olina Wren		TV,W		•	ĀŸ	** *
Long-billed Marsh Wren Short-billed Marsh Wren	SR	SR	SR		SR	TV
Short-billed Marsh Wren	SR	SR	\mathbf{sr}		\mathbf{sr}	
Canvon Wren	_			TV		\mathbf{SR}
Rock Wren		SR	SR	SR_	SR	$_{\mathbf{SR}}$
Mockingbird		SR	SR	SR	SR	SR
Catbird	SR	SR	SR	SR	SR	SR
Brown Thrasher	SR	SR	SR	SR	\mathbf{SR}	SR
Sage ThrasherRobin	CD	SR	SR	SR SR	SR	SR
Wood Thrush	SIL	SR	SR	SIL	SIL	SIL
Hermit Thrush	TV	TV	TV			SR
Swainson's Thrush	ĪŸ	ĪŸ	ĪÙ	TV	TV	$rac{ ext{SR}}{ ext{TV}}$
Gray-cheeked Thrush	TV	TV	TV		TV	TV
Veery	TV	TV	$\mathbf{T}\mathbf{V}$	TV		\mathbf{SR}
Common Bluebird	, SR	\mathbf{SR}	\mathbf{sr}	$\underline{\mathbf{SR}}$	\mathbf{SR}	\mathbf{SR}
Mountain Bluebird				SR	SR	SR
Townsend's Solitaire					AV	PR
Golden-crowned Kinglet	TV	TV,W	V TV,WV		TV	$_{ m PR}$
Ruby-crowned Kinglet			TV			SR
Water Pipit	TV	TV	TV	CD.	TV	٠.
Sprague's Pipit Bohemian Wa wing	JUW.	TV	TV	SR	TV	77777
Bonemian wa wing	TY.	$\mathbf{W}\mathbf{V}$ PR	WV	WV	WV	WV
Cedar Waxwing	1 V	,	SR	SR	TV	SR
Northern Shrike Loggerhead Shrike	. W V	WV SR	WV	SR	WV SR	WY
				SIL		SR
Starling		PR	PR	an	PR	PR
Bell's Vireo Yellow-throated Vireo	SR	\mathbf{SR}	SR	SR	sv	
Yellow-throated vireo	SR	SR				SR
Solitary VireoRed-eyed Vireo	SR	TV SR	SR	SR	SR	SR SR
Philadelphia Vireo	TV	TV	516	DI	DI	DIL
Warbling Vireo	ŜŘ	SR	SR	SR	SR	sr
Black and White Warbler	TV	TV	TV		TV	
Prothonotary Warbler		ŠŘ	- •		- '	
Prothonotary Warbler Blue-winged Warbler		AV	TV			
Golden-winged Warbler	TV	TV	TV			

	NE	SE	PRARIE	NW	sw	HILLS
Tennessee Warbler	TV	TV	TV		TV	
Orange-crowned Warbler	TV	ĪÙ	ŤŸ	TV	Τ̈́V	TV
Nashville Warbler		TV	TV	TV	TV	
Parula Warbler	TV	TV		CD		
Yellow Warbler	SR	$\underline{\mathbf{SR}}$	\mathbf{SR}	\mathbf{SR}	$\underline{\mathbf{sr}}$	\mathbf{s}
Magnolia Warbler	<u>TV</u>	TV	TV		TV	
Cape May Warbler Black-throated Blue Warbler	<u>TV</u>	TV	m17			
Cerulean Warbler	- TV	/TTT 7	TV			
Myrtle Warbler		TV TV	TV		7TT.7	TV
Audubon's Warbler	— <u>TV</u>	1 4	TV	\mathbf{SR}	TV TV	SR
Black-throated Green Warble		TV	TV	DI	1 4	SIL
Blackburnian Warbler	ŤV	ŤŸ	ŤŸ			
Chestnut-sided Warbler		ĪŸ	ĪŸ			
Bay-breasted Warbler		ĪŸ	ĪŸ			
Black-poll Warbler		TV	TV		TV	TV
Pine Warbler	TV	TV				
Palm Warbler		TV	TV			_
Ovenbird	$- \underline{sr}$	$\underline{\mathbf{SR}}$	$\underline{\mathbf{SR}}$	$\underline{\mathbf{SR}}$	$\mathbf{s}\mathbf{r}$	\mathbf{SR}
Northern Water-Thrush		TV	TV	TV		
Louisiana Water-Thrush		TV				
Connecticut Warbler		TV	777.7			
Mourning Warbler MacGillivray's Warbler	TV	TV	TV	CD		CD
Yellow-throat	SB	SR	SR	SR SR	SR	SR SR
Yellow-breasted Chat	SR	SR	SR	SR	SR	SR
Pileolated Warbler		TV	TV	TV	DIL	SIL
Canada Warbler	ŢŶ	ŤΫ	ŤΫ	- •		
American Redstart	ŠŔ	ŠŘ	ŠŘ	SR	SR	SR
House Sparrow	PR	PR	PR	PR	PR	PR
Bobolink	SR	SR	SR	SR	SR	SR
Lastern Meadowlark		SR	SR	DIL	SR	SIL
Western Meadowlark	SR	$\vec{P}\vec{R}$	PR	SR	PR	SR
Yellow-headed Blackbird		SR	SR	Τ̈́V	SR	TV
Redwinged Blackbird		SR	SR	SR	SR	ŠŘ
Orchard Oriole		SR	SR	\mathbf{SR}	SR	SR
Baltimore Oriole	SR	\mathbf{SR}	\mathbf{SR}	\mathbf{SR}	$\mathbf{s}\mathbf{r}$	sv
Bullock's Oriole			\mathbf{SR}	\mathbf{SR}	\mathbf{sr}	\mathbf{SR}
Rusty Blackbird	TV	TV	TV	TV	TV	
Brewer's Blackbird		TV	TV	SR	SR	SR
Purple Grackle		SR	∙sr	\mathbf{SR}	SR	SR
Common Cowbird	SR	\mathbf{SR}	SR	SR	SR	SR
Western Tanager Scarlet Tanager				TV	SR	SR
Scarlet Tanager	AV	SR	SR	17777	ĄV	ĄŲ
Cardinal	PK	$\frac{PR}{SR}$	$_{ m CR}$	wv	AV	AV
Rose-breasted Grosbeak Black-headed Grosbeak		SR SR	SR SR	$\mathbf{s}\mathbf{r}$	TV SR	AV SR
Blue Grosbeak		SR	SR	SIL	SR	SR
Indigo Bunting		SR	SR	\mathbf{SR}	SR	SR
Lazuli Bunting	SR	AV	SR	SR	SR	SR
Dickcissel	SR.	SR	ŠŘ	SR	SR	SR
Evening Grosbeak	WV	wv	wv	2	wv	wv
Purple Finch	WV	ŴŸ	ŴŶ			wv
Pine Grosbeak	WV	AV	wv			$\dot{\mathbf{P}}\dot{\mathbf{R}}$
Gray-crowned Rosy Finch					wv	wv
Common Redpoll	WV	wv	wv		$\mathbf{w}\mathbf{v}$	wv
Hoary Redpoll					Wv	
Pine Siskin		$_{ m PR}$	wv	TV	WΥ	\mathbf{PR}
American Goldfinch	PK	$_{ m PR}$	$_{ m PR}$	SR	\mathbf{PR}	$_{ m PR}$
Red Crossbill	_ -	wv	TV	SR		PR
White-winged Crossbill		wv	~ ~	•		$\mathbf{w}\mathbf{v}$
Eastern Towhee	SR	\mathbf{SR}	SR	CD.	TV	GD.
Spotted Towhee	TV	\mathbf{SR}	TV	SR	SR	SR
19			COLLEGE	DAKOT	A RIRD	MOTIFE

Lark Bunting Savannah Sparrow Grasshopper Sparrow Baird's Sparrow	SR SR	SR SR SR AV	SR SR SR TV	SR SR SR SR	SR SR SR TV	SR SR SR
LeConte's Sparrow Henslow's Sparrow Sharp-tailed Sparrow	SR SR	TV	SR TV	TV	TV	
Vesper Sparrow Lark Sparrow White-winged Junco	SR SR	SR SR	SR SR	SR SR SR	SR SR	SR SR PR
Slate-colored Junco Oregon Junco	WV	WV WV	wv	TV	\mathbf{TV} \mathbf{TV}	WV WV
Tree Sparrow	$\mathbf{w}\mathbf{v}$	WV	wv	wv	wv	$\mathbf{w}\mathbf{v}$
Chipping Sparrow		SR	SR	SR	SR	SR
Clay-colored Sparrow	SK	SR	\mathbf{SR}	SR SR	SR	SR TV
Brewer's SparrowField Sparrow	SR.	SR	SR	SR	SR	ŠŘ
Harris's Sparrow	TV. W			224	Τ̈́V	TV
White-crowned Sparrow	ĪΫ́	TV, WV	TV '	TV	Τ̈́V	- •
Fox Sparrow	TV	TV	TV			
Lincoln's Sparrow	TV	TV	\mathbf{TV}		TV	TV
Swamp Sparrow		\mathbf{SR}	$\mathbf{T}\mathbf{V}$	sv	\mathbf{SR}	_
Song Sparrow	SR	\mathbf{SR}	PR	\mathbf{PR}	\mathbf{PR}	PR
McCown's Longspur			SR	SR	SR	
Lapland Longspur		WV	WV	wv	wv	wv
Smith's Longspur		TV WV	TV	CD	CD	
Chestnut-colored Longspur		WV	SR WV	SR	SR WV	
>110 # Dulling		** *	** *		44 A	

ACCIDENTALS

(not regular anywhere in the state)

Brown Pelican
Yellow-crowned Night Heron
White Ibis
Fulvous Tree Duck
Barrow's Goldeneye
White-winged Scoter
Surf Scoter
American Eider
Woodcock
Black-necked Stilt
Red Phalarope
California Gull
Laughing Gull
Pomarine Jaeger
Richardson's Owl
Pileated Woodpecker
Tufted Titmouse
Bewick's Wren
Worm-eating Warbler
Black-throated Gray Warbler
Hooded Warbler

EXTINCT

(formerly ranging regularly within the state, but now no longer found)

Trumpeter Swan Swallow-tailed Kite Eskimo Curlew Carolina Parakeet Passenger Pigeon

The committee wishes to acknowledge the assistance given by Kenneth Krumm of Martin and Alfred Peterson of Brandt in reviewing the status of species in their areas.

The Check-list Committee:

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