

8th ANNUAL SASKATCHEWAN CHRISTMAS BIRD COUNT—1989

Compiled by WAYNE C. HARRIS, Box 414, Raymore, Saskatchewan. S0A 3J0

The 1989 count, though not as impressive as that of the previous year, was probably more typical of a Saskatchewan Christmas count. The weather just prior to the count period (16 December to 3 January) was seasonal to mild but beginning on the first day of the count period temperatures plummeted and remained there for more than a week. During this period snap temperatures reached -50°C making counting conditions difficult and resulting in the disappearance of many of the lingering species that counters had been hoping to get on their counts.

A total of 78 counts were carried out this year, reporting 78 species and 87,349 individuals. This was six less counts than last year and 22 species less than last year's record 100 species. There was one new species reported, a Ring-necked Pheasant at Crooked Lake. This brings the all-time list to 146 with 6 additional species recorded during count period for an overall total of 152 species reported during the past years.

This year the greatest variety of species was reported on the Fort Walsh count in the Cypress Hills with 39 species. This was followed by Fort Qu'appelle and Wapiti with 35 and Regina with 34.

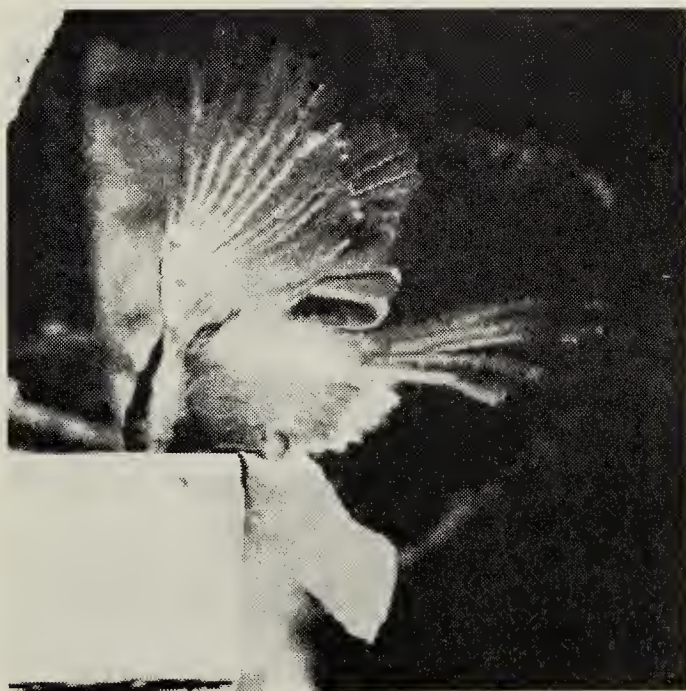
There was only one new high count recorded this year; the 137 Ring-necked Pheasants on the Grasslands National Park at Marie. There were several other high counts which tied previous highs. These all involved only one or two individuals.

This year saw an invasion of winter finches with some of the best counts

reported in several years being reported for Pine Grosbeaks, Common and Hoary Redpolls. The species which showed the greatest declines were those that were most likely affected by the cold weather. Most notable among these were the much reduced numbers of Golden-crowned Kinglets and Brown Creepers.

Following this introduction is a list of counts and the names of those who participated in each count. Although the 518 people who participated this year is less than last year, the average number per count remained the same. Table 1 provides details of the weather conditions for each count and the coverage on each count.

The results of this year's count are presented in Table 2 where those most frequently found species are found. Table 3 presents those species recorded five or fewer times and Table 4 those birds unidentified to species.



Black-capped Chickadee Wayne Shiels

COUNT AREAS and PARTICIPANTS

(Names of compilers are in italics. Numbers of participants on each count are in parentheses following the observers)

1. ABERNETHY-KATEPWA. Ron Bittner, Phyllis Bordass, Ron Hooper, Alice Laing, Joy Mcken, Norman Mcken, Wanda Stueck. (7)
2. ARCHERWILL. *Elaine Radwanski*; FEEDER WATCHERS: Ed Radwanski, Mina Bilawchuk, Bill Carlson, Sharren Carlson, Perry Hnetka, Audrey Hnetka, Annette Kozak. (8)
3. BANGOR. *Jean Hilton*, Sheila Popowich. (2)
4. BETHUNE. Bevan Laing, *Doug Laing*, James & Vera Laing. (4)
5. BIGGAR. Kelly Foster, Bob Lund, *Guy Wapple*, Marguerite Wapple, Sandra Wapple. (5)
6. BIG MUDDY LAKE. Martin Bailey, *Carol Bjorklund*, Paul Chytyk, Bob Ewart, Wayne Harris, Bob Luterbach, Wayne Neily. (7)
7. BIG QUILL LAKE. *Wayne Harris*. (1)
8. BIRCH HILLS. Marg Mareschal, *Moe Mareschal*, Don Weidl. (3)
9. BJORKDALE. *Viola M. Smith*. (1)
10. BROADVIEW. *Dave Chaskavich*. (1)
11. BROMHEAD. David Bailey, Martin Bailey, *Carol Bjorklund*. (3)
12. CANDLE LAKE. Bronwynn Sarich, *Burke Korol*. (2)
13. CARRAGANA (1). Stan Back, Les Baker, Glen Hodge, *Donald Hooper*, Keith Larwood. (5)
14. CARRAGANA (2). Lavonne Bačk, *Margaret Back*, Stan Back, Agnes Chapman, David Chapman. (5)
15. CROOKED LAKE. *Ed & Dorothy Skene*. (2)
16. DALMENY. Brita Sperling, Camille Sperling, *Loyd Sperling*. (3)
17. DEVILS LAKE. *Tom Harper*. (1)
18. DILKE. *Margaret Belcher*, Ken S. McA, Bertha Wilson. (3)
19. DUVAL. Enid Cumming, Joe Materi, D Nernberg, Iain Richardson, *Lloyd S*, George Herber. (6)
20. ENDEAVOUR. *Norman Harris*. (1)
21. FORT QU'APPELLE. Bill Bordass, Ph is Bordass, Ethel Cockwill, Doug Evans, er Hooper, *Ronald Hooper*, Alice Laing, is Lamontagne, Don McDougall, An n Mlazar, Paul Paquin, Lorne Rowell, n Simmonds, Eileen Smith, Keith Stev s, Dorothy Williams. (16)
22. FORT WALSH. Martin Bailey, Col Bjorklund, Dixie Black, Paul Chytyk, b Ewart, Anne Harris, Valeri Harris, W e Harris, Sheila Lamont, Brian Olson, W es Parsonage, Wayne Renaud, Stan Sha k, Mark Todd, *Guy Wapple*, Robert Wa e. (16)
23. GARDINER DAM. Anne Harris, V ri Harris, Wayne Harris, Sheila Lam t, Wayne Renaud, *Guy Wapple*, R ort Wapple. (7)
24. GLAMIS-WISETON. *Greville L. Jones*
25. GOOD SPIRIT LAKE. *Bill Anaka*, J ce Anaka, Beverly Templeton, Julia V v-char. (4)
26. GOVENLOCK. Martin Bailey, Col Bjorklund, Paul Chytyk, Bob Ewart, ne Harris, Valeri Harris, *Wayne Harris*, S la Lamont, Brian Olson, Wayne Renaud, in Shadick, Mark Todd, Guy Wapple, R ort Wapple. (14)
27. GRAND CENTRE - PIERCELAND. le Dolynny, Jessica Piecharka, *Frank y*, Patrick Roy, Ryan Roy, Shelly Turner
28. GRASSLANDS NATIONAL PARK. ul Chytyk, *Wayne Harris*, Bob Luterbac 3)
29. GREENWATER PROV. PARK. Les B er, Joyce Chimko, Herman Duerksen, De n Forbes, *Donald Hooper*. (5)

- HUMBOLT. *Ed Brockmeyer, Mike Volk.* (2)
- INDIAN HEAD. Betty & Cecil Ashmore, Coral, Margot & *Vic Beaulieu*, B. Bosgoed, Roger Gray, Gordon Howe, Helen King, Bruce, Clara, Erin & Richard Neill, Dora Nichols, Doris Pals, Lorne Scott, Fred Skinner, Nancy Skinner, Linda Skinner, Joyce Skinner, Anna & Gordon Willerth. (22)
- KAMSACK. Grace & George Bernhard, Donna Dewores, Lyinda Dewores, Fred Ehrhart, Bert & Doris Franklin, Anita Klocho, William Koreluik, Cusie May, Ray Penel, Jess & Dallas Rezansoff, *Isabel Ritchie*, Metto Rosowsky, Earla Rudd, John Solman, Lenor Sookocheff, Ted Wallace, Barb Wilson. (20)
- MELVINGTON. Elaine Finnie, Pat Finnie, Bob Ruston, Chet Sloan, *Dianne Sloan*, Graham Sloan, Marguerite Sloan. (7)
- MEANASTON. *P. Lawrence Beckie.* (1)
- MILWINNING. *Ed Driver, Marg Driver.* (2)
- MUTAWAGAN LAKE. Anne and Valeri Harris, *Wayne Harris*, Sheila Lamont. (4)
- NARONGE. *Jim Paul, Lorie Ann Paul.* (2)
- NORTH MOUNTAIN LAKE. Anne and Valeri Harris, *Wayne Harris*, Sheila Lamont. (4)
- NEADER. *Daisy D. Meyers.* (1)
- NEASK. *Alvin G. Lasich.* (1)
- NEVELONG (1). M. Carlson, *E. M. Robinson.* (2)
- NEVELONG (2). *Sarah Pavka.* (1)
- NEW DON LAKE. *Penny Davis, Frank Scott.* (2)
- NEVELAND. Estelle Finley, *Kim Finley*, Bill Holton, Donna Holton, Travis Holton, Bev Honeker, Brent Honeker, Dustin Honeker, Herman Honeker, Levi Honeker, Alexis Martfield, Katrina Martfield, Joe Rozzlein. (2)
45. MAIDSTONE. Anne and Valeri Harris, *Wayne Harris*, Dan Lamont, Sheila Lamont, Tom Lamont. (6)
46. MARSDEN. *Lois Wooding, Eileen Graham.* (2)
47. MATADOR. *Jim Romo, Cindy Romo.* (2)
48. MELVILLE. Donna Alberts, *Marion MacLean*, Robert Wotherspoon, Ross Wotherspoon. (4)
49. MOOSE JAW. Pat MacBrodie, Riel & Mer-ran Aldred, Edith Bell, Doug & Helen Brunsdon, Ben & Isabelle Cruise, John Docherty, Joan & John Finn, Doug & Pat Francis, Edward, Hartley, Arthur & Tristan Fredeen, Kerry Hanley, John Kern, Cy & *Leith Knight*, Kay Kreuger, Catherine Letkemann, Connie & Hugh McIntyre, Richard & Wilma Pickering, Gavina Reekie, Gus Sagal, Sheina & Gordon Wait, Ed & Grace Walker, George Willatt. (33)
50. NIPAWIN. Carmelle Altrogge, Harvey & Dave Christiansen, *Joyce Christianson*, Shannon Christiansen. (4)
51. PIAPOT. *Raymond Olson.* (1)
52. PIKE LAKE. Jill Annweiler, Paul Coutu, Anna Fornal, Mary Gilliland, Bob Girvan, *J.B. Gollop*, Mike Gollop, Ron Jensen, Peter Jonker, Joyce Anton, Menno Nickel, Frank Roy, Stan Shadick. (12)
53. PREECEVILLE. *James H. Purdy.* (1)
54. PRINCE ALBERT (1). *Frank & Elsie Morton.* (2)
55. PRINCE ALBERT (2). Myron Barton, John Burt, Pam Burt, Carman Dodge, Joe Graumans, Ham Greenwood, J. Greenwood, *Genevieve Greif*, Margret B. Gil-mour, Joanne Marchand, Cody Watt. (11)
56. PRINCE ALBERT NATIONAL PARK. Arden Albert, Marilyn Anions, Anna Bekalay, Susan Carr, Jana Curran, Lisa Gerstna, Christine Hedgecock, Jim Helm, Doug Hodgins, Arnold Janzen, Justin McArthur, Patrica Moffatt, *Bradley Muir*, Laura Muir, Keith Pillar, Corey Rolles, Merv Syroteuk, Jeff Weir. (18)

57. RAYMORE. Anne and Valeri Harris, Wayne Harris, Sheila Lamont. (4)
58. REGINA. Sandy Ayer, Jessie Bailey, Martin Bailey, Keith Barr, Margaret Belcher, Carol Bjorklund, Paul Chytyk, Charlene Grund, Enid Cumming, Stu Dechka, Jim Elliott, Bob Ewart, Sandra Ewart, Lloyd Gamble, Margot Gilligan, Karen Herriot, Trevor Herriot, Phyllis Isley, Bob Kreba, Ferne Lawrence, Mary Love, Margo Lowe, Christine MacDonald, John Meldrum, Ron Meyers, Dean Nernberg, John Pollock, Brian Rainey, Don Richan, John Richan, Gillian Richardson, Trevor Richardson, Karyn Scalise, Lori Skulski, Frank Switzer, Ian Switzer, Jon Triffo, Jane Wilhelm, Pierre Wilhelm, Mariella Wilhelm, Steven Zivirsky. (41)
59. ROCKE PERCEE. Ray Belanger, Dick Gutfriend, Wally Nicholson, Nick Postey, Stewart Stairmand. (5)
60. ROUND LAKE. Doug Francis, Pat Francis, Joe Grimeau, Laura Grimeau, John Trembley. (5)
61. SALTCOATS. Robert Barnhart. (1)
62. SASKATOON. Norma Allen, Jill Anweiler, Juhachi, Kengo, Mika, Riko, Sumiko & Yuka Asai, Garth, Joyce & Robert Besant, Julia Maeve, Mark, & Paul Bidwell, John Bond, Nigel Caulkett, Anne Dzus, Brenda Flavelle, Anna Fornal, Colleen Gerwing, Mary Gilliland, Bob Godwin, Bernard Gollop, Michael Gollop, Carl & Sandra Hampel, John Hanbidge, Ron Jensen, Brian Johns, Kate Johnson, Burke Korol, Ken Lumbis, Don McRobbie, Kathy Meeres, Cathryn Miller, David Miller, Lynn Oliphant, Evelyn Paterson, Joe Sonderhausen, Lana Stead, Jeff Turple, Koren Vangool, Heather Wagg, Jim Wood; FEEDER WATCHERS: Beaver Creek Conservation Centre, Ruth Crickton, Jan & Stephen Earl, Martin Gerard, Marshall Gilliland, Julie Jensen, Harv Lane, Audrey McKibben, Menro Nickel, Jim Smart, Vivian Thorpe, Bernardette Vangool; COUNT PERIOD ONLY: Mary Houston. (56)
63. SCOTT. Wayne Neily, Guy Wapple. (2)
64. SKULL CREEK. James Bennetto, Ray Bennetto, Bob Eccleston, Marjorie Mann. (4)
65. SNOWDEN (1). Irene Hagel, Karen Hagel. (2)
66. SNOWDEN (2). Elodie Hagel, Karen Hagel, Deni Messer, Iain Richardson, Lloyd Saul. (5)
67. SOMME. Edwin Billeter, Sharon Black, David Black, Florence Chase, David Hooper, Margaret Hooper. (6)
68. SPINNEY HILL. Ed Driver, Paul Stever. (2)
69. SPRING VALLEY. Allan & Bryan Bogdan, Flossie Bogdan & Larry Bogdan, Dick Bodgan, Dean Goian. (6)
70. SPRUCE HOME. Sharon & Tom Dickey. (2)
71. SQUAW RAPIDS. Penny Dyck, Wayne Harris, Burke Korol, Sheila Lamont, Guy Wapple, Robert Wapple. (6)
72. TISDALE. Joyce Mohr. (1)
73. WAUCHOPE. Blain Hjertaas, Dale Hjertaas, Paule Hjertaas, Warren Hjertaas. (4)
74. WEYBURN. Leo Belanger, Louise Belanger, Ray Belanger, Greg Bobbitt, Norman Flatten, Dick Gutfriend, Betty Johnson, Wally Nicholson, Nick Postey, Jerry Stairmand, Heather Stairmand, Stewart Stairmand, Doyle Thomas, Glenn Vinge. (14)
75. WHITE BEAR. Floyd Jordheim, Gary Jordheim, Laine Jordheim, Sig Jordheim. (4)
76. WHITE BEAR LAKE. Ray Belanger, Greg Bobbitt, Ross Douglas, Dick Gutfriend. (4)
77. WHITEBEECH. David Finnie, Lindsay Wotherspoon. (3)
78. YORKTON. Bill Anaka, Joyce Anaka, Baines, Richard Burbach, Rick Edmer, Art Griffith, Gregg Hougson, Warren Hjertaas, Marilyn Lepp, Lorne Lepp, Richard Sitz, Ed Skene, Dorthy Skene, Irene Smith, Ken Smith, Beth Turberfield, Julia Waple, Harold Wilkinson. (18)

Table 1. COUNT COVERAGE AND WEATHER CONDITIONS.

COUNT	COVERAGE AND CONDITIONS	KM BY VEHICLE	KM ON FOOT	HOURS VEHICLE	HOURS ON FOOT	HOURS FEEDERS	TEMP. MAXIMUM (°C)	TEMP. MINIMUM (°C)	WIND MAXIMUM	WIND MINIMUM	SNOW MAXIMUM (cm)	SNOW MINIMUM (cm)	SKY CONDITIONS
ARNETHY-KATEPWA		140	.5	4.5	.5		-30	-35		0	20	30	clear
BERWILL		39	1	2.5	1	5	-2			5		10	clear
BOR		100	7.5	7	2	1	+1	-10	30	20	12	10	clear
BURNE		75	1	4	.5		-5	0	10	0	2.5	0	mostly clear
CAR		143	10	6	4.5	1	-9	-14	30	16	10	0	overcast, light snow
CHUDDY LAKE		292	8	16	6.5		-2	-8			10	2	mostly cloudy
CHILL LAKE		250	1	4	1		-41	-46	20	0	10	6	clear
CHILHILLS		137	3	5.8	1.67	0.5	-2	-10	30	0	40	10	partly cloudy
CHURCH DALE						1	-14						overcast
CHURCHVIEW		80	2.5	3	2		-3	-5	30	20	5	1	overcast fog
CHURCHHEAD		132	1	8	1		-6	-11	32	16	1	0	partly cloudy
CHURCH LAKE		114	1.5	6	1		-16	-17	20	4	35	15	overcast light snow, clearing
CHURCHAGANA (1)		15	2	.5	1	2.5	0	-5	30	20	35	30	mostly cloudy
CHURCHAGANA (2)		40	2	3	1.5	6					38	30	partly cloudy, mod. snow
CHURCH LAKE		17.8	3	1	5		-5	-5	0				heavy overcast
CHURCHENY			8		4.5		-6	-7	30	20	40	3	partly cloudy
CHURCHS LAKE			8				5		20	16			clear
CHURCH		100	4	3.5	2		0	-10	10	0	3	0	partly cloudy
CHURCHAL		150	10	6	3	0.5	-9	-14	17	7	25	0	overcast, light snow
CHURCHAVOUR		21	7	1	5		-10	-24	5	0	32	25	partly cloudy
CHURCHQU'APPELLE		135	3	9	3	10	-18	-22	5		10	6	mostly cloudy, light snow
CHURCHWALSH		169	80	22	40	1	-12	-14	40	0	45	3	mostly cloudy
CHURCHMINER DAM		236	16	11	8		-34	-38	10	0	15	10	clear, ice fog
CHURCHS		50	4.5	2	2		0	-4	10	2	15	5	partly cloudy
CHURCHD SPIRIT LAKE		110	5	5	3.5	1	-3	-7	30	20	28	10	mostly clear
CHURCHNLOCK		150	29	18	5		+3	0	50	10	10	0	partly cloudy
CHURCHD CENTRE		120	2	6.5	1	.5	+5	+2	20	8	35	15	partly cloudy
CHURCHSLAND N. P.		165	3	7	2		-2	-5	10	0	10	0	overcast, mod. snow, heavy fog
CHURCHN WATER P. P.		60	1	1.5	1	2	0	-5	30	20	35	30	mostly cloudy
CHURCHBOLDT		85	1	3	1	1	+4	+2	12	8	15	8	overcast, clearing
CHURCHN HEAD		135	9	15	5.5	11	-2	-5			10	4	mostly cloudy, light snow
CHURCHACK							-30	-41	0		50	45	fog, clearing
CHURCHNGTON		67	4.5	3	1.5	5	+3	-7	0	0	41	35	overcast, light freezing rain
CHURCHTON		34	2	2	2		-10	-15	15	0	25	20	mostly cloudy
CHURCHNNING		96	0.5	5.5	0.2		-6	-8	25	10	50	1	
CHURCHVAGAN LAKE		160	3	6	2		-3	-5	30	10	30	20	clear
CHURCHNGE		110	3	5	1	1	-2	-10	18	6	50	40	overcast, light snow
CHURCHMT. LAKE		216	5	5	3		+1	-3	30	10	15	5	clear
CHURCHR		60	4	2	2		+4	-2	4	0	3	2	clear
CHURCHS		35	3	2	1.5	.5	-10	-20	15	5	20	15	
CHURCHNG (1)		110	4	7	1	1							partly cloudy
CHURCHNG (2)			12		2	6	-4	-20					overcast
CHURCHLAKE		40	1	2	.5	2	-6	-8	20	10	10	0	partly cloudy
CHURCHAND		145	15.5	4	5	2	+6	+4	15	5	29	2	overcast
CHURCHSTONE		120	4	10	4	2	-3	-10	30	0	30	10	overcast
CHURCHDEN		92	2	7	1	?	8	5	5	3	10	0	mostly clear
CHURCHDOOR		80	4	5.5	1.5		-10	-15	20	5	15	2	mostly clear
CHURCHLE		15	2	1	2	3	-6	-25	10	0	25	5	mostly clear
CHURCHEJAW		166	18	10	10	3	5	3	14	8	T	0	mostly clear
CHURCHRN		16	3	.5	1.5	3	-2	-5	30	20	60	30	overcast
CHURCHKE		20		3			0	-5	15	5	3	0	mostly clear
CHURCHVILLE		248	54	17.3	20.9	1	-12	-14	22	8	15	3	overcast, light snow
CHURCHALBERT (1)						6	-2	-10	?	0	6	4	partly cloudy
CHURCHALBERT (2)						6	-30	-46					heavy fog, mostly clear
CHURCHALBERT N.P.		235	6	12	2.5	6.5	-4	-10	30	10	20	5	overcast, light snow
CHURCHRE		83	67	5	26.5	2	-15	-21	10	0	20	15	mostly clear
CHURCHRE		237	8	7	4	2	-31	-45	10	0	30	10	clear
CHURCHPERCEE		787	41	41	18.5		+5	-8	30		3	1	partly cloudy
CHURCHD LAKE		75	2	2.5	1		0	-4	15	10	4	2	partly cloudy
CHURCHATS		97	.5	5.5	1	7	-4	-12	15	0	10	0	mostly cloudy, mod. snow
CHURCHDOON		64		3		.5	2	2	20		25	5	overcast
CHURCHDOON		96.4	70.5	60	29	50	4	2	48	26	10	7.5	mostly clear
CHURCHREEK		164	11	6.5	6		-10	-19	30	10	10	0	partly cloudy
CHURCHDEN (1)		125	14	14	6	3	+10	0	30	20	12	0	mostly clear
CHURCHDEN (2)		100	3	4.5	2	1.5	-17	-20	0		35	2	clear
CHURCHHILL		96	1.5	4	0.5	1	-12	-20	10	0	43	3	partly cloudy
CHURCHVALLEY		70	1	4	1	4	-20	-23	3	0	30	20	partly cloudy, light snow
CHURCHHOME		100	0.8	5.2	0.5		-6	-9	30	10	45	0	mostly clear
CHURCHHOME		90	7	3.5	1.5	1	-10	-20	20	15	5	0	partly cloudy
CHURCHHOME		15		.5		6	-5	-12	30	10	25	10	overcast, mod. snow

Table 1. COUNT COVERAGE AND WEATHER CONDITIONS

COUNT	COVERAGE AND CONDITIONS	KM BY VEHICLE	KM ON FOOT	HOURS VEHICLE	HOURS ON FOOT	HOURS FEEDERS	TEMP. MAXIMUM (°C)	TEMP. MINIMUM (°C)	WIND MAXIMUM	WIND MINIMUM	SNOW MAXIMUM (cm)	SNOW MINIMUM (cm)	SKY CONDITIONS
SQUAW RAPIDS		140	26	10	8		-21	-46	50	10	50	20	overcast, light snow
TISDALE		85		1.5		2	-5	-20	20	5	10	8	mostly cloudy
WAUCHOPE		130	16	4	6	1	+3	-1	30	15	12	2	overcast, clearing
WEYBURN		296	4	8.8	2	1	-15	-20	15	10	5	2	partly cloudy
WHITE BEAR		42	30	1	10		-1	-14	5	0	12	0	
WHITE BEAR LAKE		188	3	5	1.5		-33	-36	25	10	9	7	clear
WHITEBEECH			2		1	5	0	-2	10	5	30	20	mostly cloudy
YORKTON		120	10	4	5	2	-20	-20	20	5	15	7	overcast, light snow



Sharp-tailed Grouse near Sylvania, Saskatchewan

Wayne Sel...

LOCATION OF COUNTS

BERNETHY-KATEPAWA
 RCHERWILL
 NGOR
 THUNE
 GGAR
 G MUDDY LAKE
 G QUILL LAKE
 CH HILLS
 ORKDALE
 ROADVIEW
 ROMHEAD
 ANDLE LAKE
 ARRAGANA (1)
 ARRAGANA (2)
 ROOKED LAKE
 ALMENY
 EVILS LAKE
 ILKE
 UVAL
 NDEAVOUR
 ORT QU'APPELLE
 ORT WALSH
 ARDINER DAM
 LAMIS
 OOD SPIRIT LAKE
 OVENLOCK

27.GRAND CENTRE
 28.GRASSLAND N.P.
 29.GREENWATER P.P.
 30.HUMBOLDT
 31.INDIAN HEAD
 32.KAMSACK
 33.KELVINGTON
 34.KENASTON
 35.KILWINNING
 36.KUTAWAGAN LAKE
 37.LA RONGE
 38.LAST MOUNTAIN LAKE
 39.LEADER
 40.LEASK
 41.LIVELONG (1)
 42.LIVELONG (2)
 43.LOON LAKE
 44.LUSELAND
 45.MAIDSTONE
 46.MARSDEN
 47.MATADOR
 48.MELVILLE
 49.MOOSE JAW
 50.NIPAWIN
 51.PIAPOT
 52.PIKE LAKE

53.PREECEVILLE
 54.PRINCE ALBERT (1)
 55.PRINCE ALBERT (2)
 56.PRINCE ALBERT N.P.
 57.RAYMORE
 58.REGINA
 59.ROCHE PERCEE
 60.ROUND LAKE
 61.SALTCOATS
 62.SASKATOON
 63.SCOTT
 64.SKULL CREEK
 65.SNOWDEN (1)
 66.SNOWDEN (2)
 67.SOMME
 68.SPINNEY HILL
 69.SPRING VALLEY
 70.SPRUCE HOME
 71.SQUAW RAPIDS
 72.TISDALE
 73.WAUCHOPE
 74.WEYBURN
 75.WHITE BEAR
 76.WHITE BEAR LAKE
 77.WHITEBEECH
 78.YORKTON

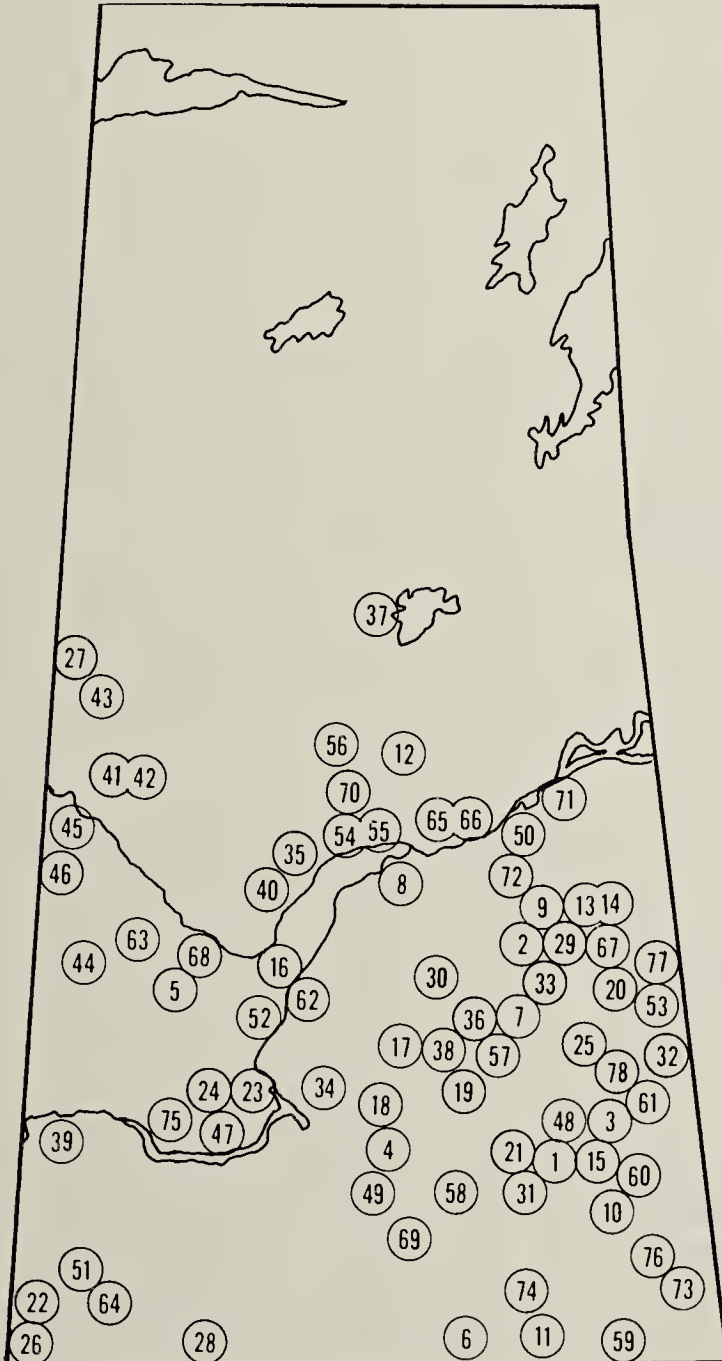


Table 2-1. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

SPECIES	LOCALITY & DATE							
	1 ABERNETHY 18 Dec. 1989	2 ARCHERWILL 01 Jan. 1990	3 BANGOR 01 Jan. 1990	4 BETHUNE 29 Dec. 1989	5 BIGGAR 28 Dec. 1989	6 BIG MUDDY LAKE 29 Dec. 1989	7 BIG QUILL LAKE 20 Dec. 1989	8 BIRCH HILLS 30 Dec. 1989
MALLARD	8							
COMMON GOLDENEYE	1							
BALD EAGLE	1							
NORTHERN GOSHAWK		1						
GOLDEN EAGLE				1	1	6		
MERLIN				+1			1	
PRAIRIE FALCON								
GRAY PARTRIDGE	32	9	29	16	54	2	82	14
RING-NECKED PHEASANT	1					28		
RUFFED GROUSE	1	4	3					1
SHARP-TAILED GROUSE	43	8	22	6	57	26	7	6
ROCK DOVE	10	9	+3	12	31			46
GREAT HORNED OWL					2	5	1	2
SNOWY OWL	3			2	1		5	1
SHORT-EARED OWL								
DOWNY WOODPECKER	3	6	2		1	1	1	2
HAIRY WOODPECKER	3	2	4		2			2
PILEATED WOODPECKER		2						1
HORNED LARK						54	13	
GRAY JAY		2	+1					
BLUE JAY	1	11			7			4
BLACK-BILLED MAGPIE	32	14	29	18	88	61	23	41
COMMON RAVEN	4	9	4		+2		1	13
BLACK-CAPPED CHICKADEE	35	29	33		18	2	2	28
BOREAL CHICKADEE		+3						
RED-BREASTED NUTHATCH								
WHITE-BREASTED NUTHATCH	5	+2						
AMERICAN ROBIN	4							
BOHEMIAN WAXWING	92		+50		56	21	13	2
CEDAR WAXWING		+1		58				
NORTHERN SHRIKE					+1			
EUROPEAN STARLING					8		2	9
AMERICAN TREE SPARROW								
DARK-EYED JUNCO								
SNOW BUNTING	574	105	210	170	81	2	165	
RUSTY BLACKBIRD		5				1		
PINE GROSBEAK	35	22	2		2		14	16
WHITE-WINGED CROSSBILL								
COMMON REDPOLL	6	55	+1		149	67	35	177
HOARY REDPOLL	4	12	+20		1	11	2	10
PINE SISKIN					5			
EVENING GROSBEAK		59	2					45
HOUSE SPARROW	77	36	80	158	545	612	265	201
NO. INDIV. TABLES 3&4	3	0	1	0	14	18	0	0
NO. SPECIES COUNT DAY	25	20	13	8	19	16	17	20
NO. SPECIES COUNT PERIOD	27	23	18	9	21	16	17	20
NO. SPECIES TABLE 3&4	4	0	1	0	1	1	0	0
NO. INDIV COUNT DAY	978	390	420	383	1123	917	532	621

Table 2-2. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

02 Jan. 1990	11 BROMHEAD 03 Jan. 1990	12 CANDLE LAKE 03 Jan. 1990	13 CARRAGANA (1) 30 Dec. 1989	14 CARRAGANA (2) 01 Jan. 1990	15 CROOKED LAKE 25 Dec. 1989	16 DALMENY 29 Dec. 1989	17 DEVILS LAKE 26 Dec. 1989	18 DILKE 27 Dec. 1989	LOCALITY & DATE	SPECIES
					4					MALLARD COMMON GOLDENEYE BALD EAGLE NORTHERN GOSHAWK GOLDEN EAGLE
	2		+2					+1		MERLIN PRAIRIE FALCON GRAY PARTRIDGE RING-NECKED PHEASANT RUFFED GROUSE
	19 2		+5			13				SHARP-TAILED GROUSE ROCK DOVE GREAT HORNED OWL SNOWY OWL SHORT-EARED OWL
14	9		+6	+1	6	1		17		DOWNY WOODPECKER HAIRY WOODPECKER PILEATED WOODPECKER HORNED LARK GRAY JAY
14			1							BLUE JAY BLACK-BILLED MAGPIE COMMON RAVEN BLACK-CAPPED CHICKADEE BOREAL CHICKADEE RED-BREASTED NUTHATCH WHITE-BREASTED NUTHATCH AMERICAN ROBIN BOHEMIAN WAXWING CEDAR WAXWING NORTHERN SHRIKE EUROPEAN STARLING AMERICAN TREE SPARROW DARK-EYED JUNCO SNOW BUNTING
	5		+1							RUSTY BLACKBIRD PINE GROSBEAK WHITE-WINGED CROSSBILL COMMON REDPOLL HOARY REDPOLL PINE SISKIN EVENING GROSBEAK HOUSE SPARROW
				1	1	2		2		
		4	1	1	1			2	1	
	183								+15	
		14	2	2						
		1	23	1			5			
12	4	8	14	9	7	1	3	29		
		79	80	2						
6		22	37	2	24	4	14			
		9	3							
		1	4		2					
32				+4	8		30	20		
									+8	
50	2123		+12	+9		+100		1		
1										
9		8	1	+2	75	7		3		
	17	95	8		56			8		
	4	2								
8	13		50		9	20		96		
0	1009	3	0	0	1	0	0	0		
9	12	14	15	7	13	6	6	9		
0	12	14	22	12	13	9	6	13		
0	2	2	2	1	1	1	0	0		
6	3390	332	247	18	210	46	56	177		

Table 2-3. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

SPECIES	LOCALITY & DATE	19 DUVAL 28 Dec. 1989	20 ENDEAVOUR 31 Dec. 1989	21 FT. QU'APPELLE 16 Dec. 1989	22 FORT WALSH 16 Dec. 1989	23 GARDINER DAM 18 Dec. 1989	24 GLAMIS 26 Dec. 1989	25 GOOD SPIRIT L. 30 Dec. 1989	26 GOVENLOCK 17 Dec. 1989
MALLARD				76	11	3366			
COMMON GOLDENEYE				6		42			
BALD EAGLE					2	8			
NORTHERN GOSHAWK					2	1		3	
GOLDEN EAGLE					3	1			9
MERLIN				+1	+1				1
PRAIRIE FALCON					1				2
GRAY PARTRIDGE		24		+5	8	87	10	15	54
RING-NECKED PHEASANT				2	11				20
RUFFED GROUSE			+3	+1	1			1	
SHARP-TAILED GROUSE			+19	19	25	13	18	9	16
ROCK DOVE		7		16	4	87	30		1
GREAT HORNED OWL		5	2	+1	1	7	2	2	2
SNOWY OWL				+1		6	3		5
SHORT-EARED OWL					5				
DOWNY WOODPECKER			2	8	3	1	1	7	
HAIRY WOODPECKER		1	3	4	2	1		9	
PILEATED WOODPECKER			1					+1	
HORNED LARK		19			44	793			248
GRAY JAY			2	1					
BLUE JAY				9				5	
BLACK-BILLED MAGPIE		43	2	50	302	79	9	26	2
COMMON RAVEN			23	+2				8	
BLACK-CAPPED CHICKADEE		3	5	51	104	10		50	
BOREAL CHICKADEE									
RED-BREASTED NUTHATCH				2	1				
WHITE-BREASTED NUTHATCH				3				2	
AMERICAN ROBIN				20					
BOHEMIAN WAXWING		80		339	51			27	
CEDAR WAXWING		+35						5	
NORTHERN SHRIKE				+1	6				
EUROPEAN STARLING			3	+1	3	3		1	1
AMERICAN TREE SPARROW					28				2
DARK-EYED JUNCO					5				1
SNOW BUNTING		502	150	380	403	4667	80	7	3970
RUSTY BLACKBIRD				10	4				1
PINE GROSBEAK		30	6	28	140	12		4	
WHITE-WINGED CROSSBILL									
COMMON REDPOLL		123	1	191	458	185	4	4	
HOARY REDPOLL				+8	3	1		+3	
PINE SISKIN									
EVENING GROSBEAK				11				5	
HOUSE SPARROW		287	7	206	78	254	15	217	225
NO. INDIV. TABLES 3&4		30	0	3	179	183	0	0	24
NO. SPECIES COUNT DAY		14	14	24	38	24	10	20	20
NO. SPECIES COUNT PERIOD		15	15	35	39	24	10	22	20
NO. SPECIES TABLE 3&4		1	0	5	11	4	0	0	5
NO. INDIV COUNT DAY		1155	227	1416	1885	9807	171	427	4584

Table 2-4. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 = high count for a species seen during count period but not on count day)

LOCALITY & DATE	28 Dec. 1989	29 GREENWATER P.P. 30 Dec. 1989	30 HUMBOLDT 26 Dec. 1989	31 INDIAN HEAD 28 Dec. 1989	32 KAMSACK 19 Dec. 1989	33 KELVINGTON 27 Dec. 1989	34 KENASTON 25 Dec. 1989	35 KILWINNING 29 Dec. 1989	36 KUTAWAGAN LAKE 26 Dec. 1989	SPECIES
				9						MALLARD COMMON GOLDENEYE BALD EAGLE NORTHERN GOSHAWK GOLDEN EAGLE
		+1								
	3								1	MERLIN PRAIRIE FALCON GRAY PARTRIDGE RING-NECKED PHEASANT RUFFED GROUSE
	1		14	15	50	26	8	20	36	
	137			1						
		1	+1	5		13				
		+4	45	28	15	11	+3	9	17	SHARP-TAILED GROUSE ROCK DOVE
	1		4		6		12	20		GREAT HORNED OWL SNOWY OWL SHORT-EARED OWL
			+1	1	1				2	
				6	1		+1		3	
		4	3	6	12	7			1	DOWNY WOODPECKER HAIRY WOODPECKER PILEATED WOODPECKER HORNED LARK GRAY JAY
		8	+1	8	14	8	1	2		
		+1			8					
	285						9	3		
		2			12					
		19		4	28	9		2		BLUE JAY BLACK-BILLED MAGPIE COMMON RAVEN BLACK-CAPPED CHICKADEE BOREAL CHICKADEE
	70	1	11	63	17	14	11	13	32	
		14			39	16		4		
	1	17	23	80	62	35	+1	7	4	NORTHERN SHRIKE EUROPEAN STARLING AMERICAN TREE SPARROW DARK-EYED JUNCO SNOW BUNTING
					25					
			+2		4					
		9		3	7	1				
			300	267	128	+10		3		RED-BREASTED NUTHATCH WHITE-BREASTED NUTHATCH AMERICAN ROBIN BOHEMIAN WAXWING CEDAR WAXWING
				20						
	1			6	1					
	2									
					4					
	83	+8	400	1310	125	67	1	43	1216	
		8	3	25	72	6	1	2		RUSTY BLACKBIRD PINE GROSBEAK WHITE-WINGED CROSSBILL COMMON REDPOLL HOARY REDPOLL
		14	+8	16	46	75	75	71	42	
					54	2		2	2	
					10					
		52			305	76				PINE SISKIN EVENING GROSBEAK HOUSE SPARROW
	22	18	100	191	165	102	43	21	263	
	1	1	0	2	6	5	0	0	0	NO. INDIV. TABLES 3&4 NO. SPECIES COUNT DAY NO. SPECIES COUNT PERIOD NO. SPECIES TABLE 3&4 NO. INDIV COUNT DAY
	13	14	10	21	28	18	9	15	12	
	13	18	15	21	28	19	12	15	12	
	1	1	0	1	2	2	0	0	0	
	24	168	903	2066	1216	473	161	222	1619	

Table 2-5. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

SPECIES	37 LA RONGE 26 Dec. 1989	38 LAST MT. LAKE 31 Dec. 1989	39 LEADER 24 Dec. 1989	40 LEASK 03 Jan. 1990	41 LIVELONG (1) 02 Jan. 1990	42 LIVELONG (2) 23 Dec. 1989	43 LOON LAKE 01 Jan. 1990	44 LUSELAND 26 Dec. 1989
MALLARD	2							
COMMON GOLDENEYE	1							
BALD EAGLE			1		1			
NORTHERN GOSHAWK					6			
GOLDEN EAGLE		2	2					
MERLIN								
PRAIRIE FALCON								
GRAY PARTRIDGE		144						49
RING-NECKED PHEASANT			15					
RUFFED GROUSE				1	4			
SHARP-TAILED GROUSE		18	2	+5	7			4
ROCK DOVE		40	7	+100		40		35
GREAT HORNED OWL		1	2		1			4
SNOWY OWL		5						2
SHORT-EARED OWL								
DOWNY WOODPECKER	1				6	8		2
HAIRY WOODPECKER	2	1			9	6	1	4
PILEATED WOODPECKER								
HORNED LARK		1						15
GRAY JAY	7				7		2	
BLUE JAY	3				10	10	3	2
BLACK-BILLED MAGPIE	4	68	34	1	24	2	7	38
COMMON RAVEN	105			1	24	2	7	
BLACK-CAPPED CHICKADEE	12		1		45	20	2	16
BOREAL CHICKADEE	3				5		2	
RED-BREASTED NUTHATCH					4	2		
WHITE-BREASTED NUTHATCH					7	4	1	
AMERICAN ROBIN								
BOHEMIAN WAXWING						+6		4
CEDAR WAXWING								
NORTHERN SHRIKE								
EUROPEAN STARLING		2						
AMERICAN TREE SPARROW								
DARK-EYED JUNCO	2							
SNOW BUNTING		480		+50		+20	200	26
RUSTY BLACKBIRD								
PINE GROSBEAK	23			+6	20	8	+6	2
WHITE-WINGED CROSSBILL								
COMMON REDPOLL	41	42			65	6		273
HOARY REDPOLL	27	2			4			
PINE SISKIN								
EVENING GROSBEAK	49				17	+2	+2	
HOUSE SPARROW		301			5	40	12	254
NO. INDIV. TABLES 3&4	4	4	0	0	3	0	0	0
NO. SPECIES COUNT DAY	17	14	8	3	21	12	10	16
NO. SPECIES COUNT PERIOD	17	14	8	8	21	16	12	16
NO. SPECIES TABLE 3&4	2	1	0	1	1	1	0	0
NO. INDIV COUNT DAY	286	1111	64	3	274	148	237	730

Table 2-6. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 = high count for a species seen during count period but not on count day)

LOCALITY & DATE	SPECIES									
26 Dec. 1989									1	MALLARD
47 MATADOR 31 Dec. 1989									1	COMMON GOLDENEYE
48 MELVILLE 23 Dec. 1989									1	BALD EAGLE
49 MOOSE JAW 26 Dec. 1989									1	NORTHERN GOSHAWK
50 NIPAWIN 30 Dec. 1989									1	GOLDEN EAGLE
51 PIAPOT 03 Jan. 1990									3	MERLIN
52 PIKE LAKE 02 Jan. 1990										PRAIRIE FALCON
53 PREECEVILLE 26 Dec. 1989										GRAY PARTRIDGE
54 PRINCE ALBERT (1) 19 Dec. 1989										RING-NECKED PHEASANT
										RUFFED GROUSE
										SHARP-TAILED GROUSE
										ROCK DOVE
										GREAT HORNED OWL
										SNOWY OWL
										SHORT-EARED OWL
										DOWNY WOODPECKER
										HAIRY WOODPECKER
										PILEATED WOODPECKER
										HORNED LARK
										GRAY JAY
										BLUE JAY
										BLACK-BILLED MAGPIE
										COMMON RAVEN
										BLACK-CAPPED CHICKADEE
										BOREAL CHICKADEE
										RED-BREASTED NUTHATCH
										WHITE-BREASTED NUTHATCH
										AMERICAN ROBIN
										BOHEMIAN WAXWING
										CEDAR WAXWING
										NORTHERN SHRIKE
										EUROPEAN STARLING
										AMERICAN TREE SPARROW
										DARK-EYED JUNCO
										SNOW BUNTING
										RUSTY BLACKBIRD
										PINE GROSBEAK
										WHITE-WINGED CROSSBILL
										COMMON REDPOLL
										HOARY REDPOLL
										PINE SISKIN
										EVENING GROSBEAK
										HOUSE SPARROW
										NO. INDIV. TABLES 3&4
										NO. SPECIES COUNT DAY
										NO. SPECIES COUNT PERIOD
										NO. SPECIES TABLE 3&4
										NO. INDIV COUNT DAY

Table 2-7. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

SPECIES	LOCALITY & DATE	55 PRINCE ALBERT (2) 29 Dec. 1989	56 PRINCE ALBERT N.P. 16 Dec. 1989	57 RAYMORE 24 Dec. 1989	58 REGINA 26 Dec. 1989	59 ROCHE PERCEE 30 Dec. 1989	60 ROUND LAKE 02 Jan. 1990	61 SALTCOATS 24 Dec. 1989	62 SASKATOON 26 Dec. 1989	63 SCOTT
MALLARD					12		9		8	
COMMON GOLDENEYE									119	
BALD EAGLE				+1						
NORTHERN GOSHAWK			2	+1					1	
GOLDEN EAGLE										
MERLIN		2		1	3				9	
PRAIRIE FALCON										
GRAY PARTRIDGE		6		36	59		+6		28	
RING-NECKED PHEASANT					2	6				
RUFFED GROUSE			7	2	1		5	3		
SHARP-TAILED GROUSE			+4	17				+12	30	
ROCK DOVE		356		48	2077	5	4	3	1365	
GREAT HORNED OWL		+2		14	9		+1		1	
SNOWY OWL				+1	21					
SHORT-EARED OWL					1					
DOWNY WOODPECKER		1	3	6	6	2	7		11	
HAIRY WOODPECKER		2	5	8	2	1	6	2	10	
PILEATED WOODPECKER			+2							
HORNED LARK				+3						
GRAY JAY		3	12							
BLUE JAY		10		+1	1		5	1	36	
BLACK-BILLED MAGPIE		51	7	39	91	21	4	4	586	
COMMON RAVEN		205	13	+1			2	5	+4	
BLACK-CAPPED CHICKADEE		33	74	16	35		16	17	193	
BOREAL CHICKADEE			7			2				
RED-BREASTED NUTHATCH		2			4				7	
WHITE-BREASTED NUTHATCH		1			6		10		1	
AMERICAN ROBIN					14		1		3	
BOHEMIAN WAXWING		11091		116	114				1054	
CEDAR WAXWING					17				36	
NORTHERN SHRIKE				1	2				4	
EUROPEAN STARLING		50		6	2	4			13	
AMERICAN TREE SPARROW										
DARK-EYED JUNCO		2		1	2					
SNOW BUNTING		2		2130	601			50	50	
RUSTY BLACKBIRD				+1						
PINE GROSBEAK		67	+1	62	83	4	25	11	99	
WHITE-WINGED CROSSBILL			5		5				25	
COMMON REDPOLL		78	138	163	55	7	200	2	416	
HOARY REDPOLL		+5		7			25		1	
PINE SISKIN					5		+2		4	
EVENING GROSBEAK		201	+15	+2			50		2	
HOUSE SPARROW		333		390	1418	258	25	62	1315	
NO. INDIV. TABLES 3&4		40	10	2	254	0	1	2	11	
NO. SPECIES COUNT DAY		20	15	20	32	10	17	12	32	
NO. SPECIES COUNT PERIOD		22	19	31	34	10	20	13	35	
NO. SPECIES TABLE 3&4		1	3	4	8	0	1	1	6	
NO. INDIV COUNT DAY		12496	284	3065	4827	310	395	162	5462	2

Table 2-8. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 + = high count for a species seen during count period but not on count day)

64 SKULL CREEK 26 Dec. 1989	65 SNOWDEN (1) 28 Dec. 1989	66 SNOWDEN (2) 31 Dec. 1989	67 SOMME 16 Dec. 1989	68 SPINNEY HILL 30 Dec. 1989	69 SPRING VALLEY 31 Dec. 1989	70 SPRUCE HOME 29 Dec. 1989	71 SQUAW RAPIDS 22 Dec. 1989	72 TISDALE 25 Dec. 1989	LOCALITY & DATE	SPECIES
							6			MALLARD
							213			COMMON GOLDENEYE
2							7			BALD EAGLE
			1				4			NORTHERN GOSHAWK
+2			1	1	2					GOLDEN EAGLE
+1										MERLIN
+16	11	43	12		155					PRAIRIE FALCON
5										GRAY PARTRIDGE
	4	1	3				9			RING-NECKED PHEASANT
	3		23	+2	+40					RUFFED GROUSE
+30			3		7			3		SHARP-TAILED GROUSE
2			1		3					ROCK DOVE
1	1		+1		1			1		GREAT HORNED OWL
+2					+1					SNOWY OWL
6	1	1	2		+2	1	8	3		SHORT-EARED OWL
4	2		7		+1	2	12	3		DOWNY WOODPECKER
	+1		2			+1				HAIRY WOODPECKER
53					+2					PILEATED WOODPECKER
	4	3	7				9			HORNED LARK
	8	7	10	6		3	4	3		GRAY JAY
34	3	19	29	20	7	1	13	5		BLUE JAY
	35	36	49	2		1	163	5		BLACK-BILLED MAGPIE
45	52	28	27	6		15	12	9		COMMON RAVEN
	2	1	1				2			BLACK-CAPPED CHICKADEE
	1		2							BOREAL CHICKADEE
										RED-BREASTED NUTHATCH
										WHITE-BREASTED NUTHATCH
3					25					AMERICAN ROBIN
										BOHEMIAN WAXWING
+2					+1		1			CEDAR WAXWING
					38					NORTHERN SHRIKE
3										EUROPEAN STARLING
16			1							AMERICAN TREE SPARROW
126	200	72	31	1	+530		121	20		DARK-EYED JUNCO
			20							SNOW BUNTING
18	+2		14	1		1	36	6		RUSTY BLACKBIRD
		3	+7				17			PINE GROSBEAK
135		24	20	76	150	20	94			WHITE-WINGED CROSSBILL
			4	5			6			COMMON REDPOLL
										HOARY REDPOLL
8	150	162	51			20	4	8		PINE SISKIN
128	55	47	112	41	300		3	16		EVENING GROSBEAK
32	0	0	1	0	0	0	11	0		HOUSE SPARROW
18	16	14	26	10	10	9	27	12		NO. INDIV. TABLES 3&4
26	18	14	28	11	19	10	27	12		NO. SPECIES COUNT DAY
3	0	0	1	0	2	0	5	0		NO. SPECIES COUNT PERIOD
495	534	447	440	159	688	64	756	86		NO. SPECIES TABLE 3&4
										NO. INDIV COUNT DAY

Table 2-9. SPECIES RECORDED FROM MORE THAN FIVE LOCALITIES
 (+ = high count for a species seen during count period but not on count day)

SPECIES	LOCALITY & DATE	73 WAUCHOPE 26 Dec. 1989	74 WEYBURN 16 Dec. 1989	75 WHITE BEAR 31 Dec. 1989	76 WHITE BEAR LAKE 21 Dec. 1989	77 WHITEBEECH 26 Dec. 1989	78 YORKTON 16 Dec. 1989	TOTAL INDIVIDUALS	NUMBER OF COUNTS ON COUNT DAY	NUMBER OF COUNTS
MALLARD							12	3524	13	
COMMON GOLDENEYE								382	6	
BALD EAGLE								23	8	
NORTHERN GOSHAWK			+1	+1				24	12	
GOLDEN EAGLE				5				44	17	
MERLIN		+1	1				1	19	8	
PRAIRIE FALCON				+1				4	4	
GRAY PARTRIDGE		55	28	30			28	1397	44	
RING-NECKED PHEASANT			2	9				247	15	
RUFFED GROUSE		3			1	1	3	108	31	
SHARP-TAILED GROUSE		31	7		1	+6	33	850	44	
ROCK DOVE		18	210	257	8		189	5419	43	
GREAT HORNED OWL		1	4	3	1		1	100	36	
SNOWY OWL			2	1				74	23	
SHORT-EARED OWL				1				18	4	
DOWNY WOODPECKER		2	3		2		1	191	57	
HAIRY WOODPECKER		1	3		3	1	2	217	55	
PILEATED WOODPECKER								17	6	
HORNED LARK			116	34				1876	17	
GRAY JAY								94	18	
BLUE JAY					14	5	2	323	43	
BLACK-BILLED MAGPIE		20	12	77	15		37	2743	75	
COMMON RAVEN					2	+5	14	1102	40	
BLACK-CAPPED CHICKADEE		15	4		39	4	16	1802	65	
BOREAL CHICKADEE								63	13	
RED-BREASTED NUTHATCH								27	9	
WHITE-BREASTED NUTHATCH			1		4		2	86	29	
AMERICAN ROBIN			+1					58	8	
BOHEMIAN WAXWING			5		2		1330	16832	31	
CEDAR WAXWING							16	152	6	
NORTHERN SHRIKE		2	1	+1				24	12	
EUROPEAN STARLING		1	+5	3				160	21	
AMERICAN TREE SPARROW								37	5	
DARK-EYED JUNCO			5					40	11	
SNOW BUNTING			444	+200	2		240	24951	50	
RUSTY BLACKBIRD				1				42	7	
PINE GROSBEAK		23	5		16		41	1295	56	
WHITE-WINGED CROSSBILL		2						57	6	
COMMON REDPOLL		283	78	24	160	8	17	6525	60	
HOARY REDPOLL		6			1			276	31	
PINE SISKIN			1		1		1	28	8	
EVENING GROSBEAK					91	60		1748	33	
HOUSE SPARROW		251	370	300	162	4	412	13256	67	
NO. INDIV. TABLES 3&4		3	3	1	1	0	0			
NO. SPECIES COUNT DAY		17	23	14	20	7	21			
NO. SPECIES COUNT PERIOD		18	26	18	20	9	21			
NO. SPECIES TABLE 3&4		1	2	1	1	0	0			
NO. INDIV COUNT DAY		717	1305	746	526	80	2809			

Table 3. SPECIES SEEN IN FIVE OR FEWER LOCALITIES

COMMON LOON	Squaw Rapids, 1
CANADA GOOSE	Abernethy-Katepewa, 2; Dalmeny, +2; Fort Qu'Appelle, 1; Gardiner Dam, 6; Prince Albert (1), 3; Regina, 238
NORTHERN PINTAIL	Abernethy-Katepewa, +1
ANVASBACK	Fort Quappelle, 1
LONG-NECKED DUCK	Crooked Lake 1
LESSER SCAUP	Squaw Rapids, 1
COMMON MERGANSER	Abernethy-Katepewa, 1; Gardiner Dam, 164; La Ronge, 3; Squaw Rapids, 6
ROUGH-LEGGED HAWK	Fort Walsh, 1; Gardiner Dam, 1; Govenlock, 1; Raymore, +1
PEREGRINE FALCON	White Bear Lake, 1
GYRFALCON	La Ronge, 1; Skull Creek, +1; Spring Valley, +1
BRUCE GROUSE	Carragana, +2; Livelong, 3
ROUGE GROUSE	Govenlock, 7; Grasslands National Park, 1
WILD TURKEY	Fort Walsh, 7; Kamsack, 5
EASTERN SCREECH OWL	Kamsack, 1
NORTHERN HAWK OWL	Leask-Marcelin, +1
SCARLED OWL	Squaw Rapids, 1
GREAT GRAY OWL	Candle Lake, 1
NORWEGIAN OWL	Raymore, +1
NORTHERN SAW-WHET OWL	Abernethy-Katepewa, +1; Carragana (1), +1; Maidstone, 1; Raymore, +1
THREE-TOED WOODPECKER	Fort Walsh, 1; Kelvington, 4; Prince Albert National Park, 2; Squaw Rapids, 2
BLACK-BACKED WOODPECKER	Candle Lake, 2; Prince Albert National Park, 1
NORTHERN FLICKER	Pike Lake, 1; Saskatoon, 5; Weyburn, 1; Regina, +1
AMERICAN CROW	Fort Walsh, 1; Melville, 1; Regina, 3; Saskatoon, 2
DOWNY WOODPECKER	Fort Qu'Appelle, 1; Fort Walsh, 1; Saskatoon, 1
GOLDEN-CROWNED KINGLET	Fort Walsh, 7; Greenwater P.P., 1; Prince Albert National Park, 7; Raymore, 2
BURNSIDE'S SOLITAIRE	Regina, 1
WHITE-THROATED SPARROW	Regina, 1; Saskatoon, +1; Somme-Weekes, 1
MORNING SPARROW	Fort Walsh, 1; Maidstone, 1; Moose Jaw, +1; Saskatoon, +1; Skull Creek, 1; White Bear, 1
PLAINS LONGSPUR	Big Muddy Lake, 2; Bromhead, 1005; Duval, 30; Govenlock, 8; Spring Valley, +2; Weyburn, 2
RED-WINGED BLACKBIRD	Fort Qu'Appelle, 1; Indian Head, 2; Wauchope, 3
HELMED SCREECH OWL	Pike Lake, 2; Round Lake, 1
COMMON GRACKLE	Carragana (1), +1; Moose Jaw, +6; Regina, +1
ROSY FINCH	Fort Walsh, 1; Skull Creek, 31
PURPLE FINCH	Fort Qu'Appelle, +1; Saltcoats, 2
RED CROSSBILL	Fort Walsh, 5; Livelong (2), +2; Saskatoon, 3

Table 4. BIRDS NOT IDENTIFIED TO SPECIES

UNIDENTIFIED species	Fort Walsh, 1
SCREECH OWL species	Bangor, 1
CHIPPING SPARROW species	Prince Albert (2), 40
SPARROW species	Kelvington, 1
LONGSPUR species	Govenlock, 1
CROSSBILL species	Regina, 3
LONGBILL species	Biggar, 14; Big Muddy Lake, 16; Bjorkdale, 2; Bromhead, 4; Fort Walsh, 153; Gardiner Dam, 12; Govenlock, 7; Last Mountain Lake, 4; Regina, 8; Scott, 27;



Northern Saw-whet Owl with House Mouse

Wayne L. Ch...