

65th ANNUAL SASKATCHEWAN CHRISTMAS BIRD COUNT–2006

ALAN R. SMITH, 115 Perimeter Road, Saskatoon, SK S7N 0X4 and ROBERT
E. JOHANSON, 406 125 5th Avenue N, Saskatoon, SK S7K 6A5

The counts

Only 92 Christmas Bird Counts were submitted this year, the fewest since 1996. There are a couple of reasons for the low number. Firstly, for the first time in 30 years there were no counts from either Fort Walsh or Govenlock. Although it sadly signals the end of an era, we thank Guy Wapple, Val Harris, Sheila Lamont and the late Wayne Harris for their long-term commitment to these and other counts across the province. A less certain factor for fewer counts was the weather. A long, cold and snowy late fall and early winter may have resulted in some early cocooning by a number of compilers.

On the positive side, some new or revived counts were conducted. New counts were received from Creighton in the northeast of the province and Senate in the extreme southwest. Dormant counts were revived at Beauval and Dalmeny. The latter was an unabashed, but successful, attempt to add a new species to the list of birds recorded on the Saskatchewan CBC (see **New Species**). Another plus in 2006 comes from Val Marie where the entire school, both teachers and students, participated.

The birds

The number of birds counted was down significantly from last year (133,154 to 93,185). Most of the decline was due to lower numbers of

Canada geese (33,482 to 5,301) and Mallard (18,220 to 5,135), which were denied access to field feeding by the heavy accumulation of snow. These two water birds aside, the number of land birds was up over last year.

The 98 species on count day and 100 for the count period are about average for the last decade. For the fifth year in a row Saskatoon won the crown for the most species, with 40 species on count day and another two during the count period. Regina came close to reclaiming the crown which it held for most of the years from 1956 to 1976; observers there spotted 39 species plus another two during the count period.

Population trends

The 2006 CBC saw significant increases in upland game birds over last year, and to a lesser extent over the long term (Table 7). There was resurgence in Pine Grosbeaks and Redpolls. Note the tremendous increase in Common Redpolls over last year. Note also that there is no figure in Table 7 for the percent increase in Hoary Redpolls over last year as there were none recorded last year. Another finch, the Gray-crowned Rosy-Finch, was more widespread than usual, venturing outside its normal winter range in the southwest to appear on five counts north to Beauval and east to MacNutt.

This count saw declines, especially as compared to the last five years, of several species that are traditionally considered "summer birds"; these included the American Robin, Cedar Waxwing and Dark-eyed Junco (Table 7).

The numbers of the House Finch have declined slightly for the second year in a row. The range expansion by this species appears to be on hold as well; the only new CBC locality is Spalding on the northeast edge of its current range.

Eurasian Collared-Doves continue to increase, with a new high count of 46 birds on the Swift Current count (Table 6) and another 56 birds on five other counts. Our native dove, the Mourning Dove, was more abundant this winter as well. Averaging fewer than one bird per year, the species was recorded on seven counts across the province. Similarly, the Sharp-shinned Hawk was recorded on 7 counts while it is normally recorded about once every other year.

A few other records for previous high counts were broken. A 35 year old record for Willow Ptarmigan was broken with 35 seen on the new Creighton count. For the second year in a row, a new high count was set for Common Ravens with the 683 birds seen on 27 December at La Ronge.

New Species

The subject of much excitement and a note in the December 2006 issue of *Blue Jay*, a Curve-billed Thrasher was recorded on the Dalmeny count on 15 December. The bird disappeared soon after the count was conducted. This brings the overall total number of species recorded on the Saskatchewan CBC to 182 species.

On his Endeavour count, Norman Harris reported a plain chickadee-like bird with a crest; his description best fits a titmouse, either a Juniper or Oak Titmouse.

Other rarities

A Hermit Thrush at Regina was our third record, while a Yellow-bellied Sapsucker at Estuary North and a Brown Thrasher at Good Spirit Lake were only the fifth records of these species.

Count areas and participants

(Names of compilers are in italics).

1. ARCHERWILL. Doris Dewhurst, Joanne Folstad, Ken Folstad, Gerald Hiron, Susan Hiron, *Elaine Hughes*, Dorothy Klettberg, Willie Klettberg, Judy Revoy, Stan Revoy, Carol Sigfrid, Linda Winnichyn, Morris Winnichyn.
2. ARMIT. *Val Harris*, Sheila Lamont, Joyce Zak.
3. BANGOR. *Allan Bolton*, *Lynn Bolton*, Alan Hayward, Aileen Hayward, John Maddaford, Leslie Maddaford, Bev McLaren, Raye McLaren.
4. BEAUVAL. Clara Sanderson, *Rick Sanderson*.
5. BIG RIVER. *Glen Honig*.
6. BIGGAR. Dale Booth, Murray Newton, Mark Pickett, Linda Schnedar, Lorrie Sielski, Larry Sutherland, Lorne Sutherland, Brandon Wapple, *Guy Wapple*, Marguerite Wapple, Rob Wapple, Sandra Wapple.
7. BIRCH HILLS. Carman Dodge, Margaret Mareschal, *Moe Mareschal*, Don Weidl.
8. BRIGHTWATER RESERVOIR. Keith Hobson, *Alan Smith*.
9. BROADVIEW. *David Chaskavich*, Barbara Weidl, Don Weidl.
10. BROMHEAD. Martin Bailey, *Carol Bjorklund*, John Whitell.
11. CABRI. *Carman Dodge*.
12. CANDLE LAKE. Carman Dodge, Ron Jensen, Moe Mareschal, *Don Weidl*.
13. CHRISTOPHER LAKE. *Jeannie Walker*.

14. CLARK'S CROSSING. Carol Blenkin, Eveline Boudreau, Lucille Bradatsch, Donna Bruce, Yvonne Cuttle, Marilyn Haskins, Ron Jensen, Robert Johanson, Richard Kerbes, Heney Klypak, Gordon Koshinsky, Margaret Koshinsky, Bill MacKenzie, Ted Melville, Hilda Noton, Nick Saunders, Jan Shadick, Stan Shadick, Naomi Soleil, Marten Stoffel, Mary Toews, *Michael Williams*, Kay Willson, Philip Willson, Bruce Wilson.
15. CODETTE LAKE. *Doug Boivin*, Barb Weidl.
16. CRAVEN. Mary Aird, Betty Binnie, Lyn Brokofsky, Jim Cummings, Karen Elliott, Ruth Englund, *Trevor Herriot*, Paule Hjertaas, Louise Holloway, Phil Holloway, Bob Luterbach, Barbara Mader, Doug Mader, Barry Mitschke, Ron Myers, Jim Nordquist, Curtis Pollock, Jeannette Taylor, Mary Weber.
17. CREIGHTON. *Brenda Schmidt*, Harvey Schmidt.
18. CROOKED LAKE. *Boyd Metzler*, Pat Ward.
19. CROOKED RIVER. Helen Carson, Lyle Carson, Burnie Lewis, Joyce Lewis, *Margaret Mehler*, Morley Mehler, Shirley Wishart.
20. CYPRESS HILLS PROVINCIAL PARK (Centre Block). Ed Bath, Gary Churchill, Amy Krause, Daniel Krause, Rick Krause, Vicki Krause, David Larson, Margarette Larson, *Melody Nagel-Hisey*, Jenna Nicholls, Bruce Sims, Ruth Sims, Kathy Stasienko, Sam Suchorab.
21. DALMENY. Ryan Dudragne, David Fraser, *Alan Smith*, Phil Taylor.
22. DORINTOSH. Bernadette LeBoeuf, Marc LeBoeuf, *Joe Twidale*, *Lorraine Twidale*
23. DUCK LAKE. Robin Bloom, Keith Hobson, *Alan Smith*, Phil Taylor.
24. DUNDURN. Ken Gagnon, Mary Jane Gagnon, *Alan Smith*, Don Weidl.
25. EASTEND. Tom Donald, *Robert Gebhardt*, June Higgins, Joan Hodgins, Harvey Johnson, Lorne Scott, Keith Schuett, Mary Thomson, Heidi Topham.
26. ELLISBORO. *David Chaskavich*..
27. EMMA LAKE. *Deanna Krug*, Norman Krug, Donna Sylvester, Terry Sylvester.
28. ENDEAVOUR. *Norman Harris*.
29. ESTEVAN. Kathy Hedegard, *Guy Wapple*.
30. ESTUARY NORTH. Cathy Cocks, *Dean Francis*, Frances Hartsook, Walter Steinley.
31. FENTON. *Carman Dodge*, Moe Mareschal, Don Weidl.
32. FORT QU'APPELLE. James Armstrong, Phyllis Bordass, *Ronald Hooper*, Alice Isfan, Tim Keepness, Vic Lamontagne, Jack Lowe, Jean McKenna, Allan Mlazgar, Paul Paquin, Keith Stephens, Kim Stevenson, Ted Stevenson, Wendy Thorn, Elaine Willox.
33. GARDINER DAM. Ryan Dudragne, Greg Fenty, Ron Jensen, Nick Saunders, Stan Shadick, Marten Stoffel, *Guy Wapple*, Dan Zazelenchuk.
34. GOOD SPIRIT LAKE. *Bill Anaka*, Joyce Anaka, Dorothy Riesz, Ray Riesz, Lloyd Wilson, Marj Wilson, Julia Wiwchar.
35. GRASSLANDS NATIONAL PARK. Twila Hayes, *Allison Henderson*, Laura Henderson, Johanna Jensen, Dwight Olson, Susan Robertson, Colin Schmidt, Gabrielle Schmidt, Robert Sissons, Adrian Sturch, Tamara Sturch.
- Val Marie School:** Teachers: Angie Clement, Judy Facette, Shannon McLeod.
Students: Hunter Acker, Karissa Duquette, Kaila East, Cheyenne Grant, Harlan Gunter, Lance Gunter, Riley Hayes, Wyatt Hayes, Cassy James, Cody James, Dylan Larson, Adam Laternus, Shelby Laternus, Damon Legault, Haley Olson, Tyrell Olson, Mathew Palaschak, Jason Perrault, Zoe Stromberg, Caitlin Wall.
36. GRAYSON. Carina Helm, *Charles Helm*, Daniel Helm, Karl Zimmer.
37. HARRIS. Betty Selsey, Fred Selsey, Brandon Wapple, *Guy Wapple*.
38. HEPBURN. *Phyllis Siemens*.
39. HUDSON BAY. Donna Coates, Gerald Coates, *John Daisley*, Rosalie Daisley, Rachael Grenier, Les Hayes, Joyce Hayes, Agnes Lewellin, Laurie Nielsen, Ron Shepard, Bev Soules, Gloria Stang, Cheryl Thacker.
40. KELVINGTON (Roscommon School District). Pat Finnie, *Dianne Sloan*, Marguerite Sloan.
41. KENASTON. Doug Beckie, *Lawrence Beckie*, Margaret Beckie, Tyler Beckie.
42. KENOSEE LAKE. Boyd Metzler, *John Pollock*.
43. KETCHEN NORTH. *Dallas Fairburn*.
44. KILWINNING. *Ed Driver*, Margaret Driver.

45. KINDERSLEY NORTH. *Jean Harris, Keith Harris.*
46. KINLOCH. Elaine Asbjornhus, Wayne Fletcher, *Don Forbes, Doreen Forbes, Cliff Logan, Doreen Wickstrom.*
47. KUTAWAGAN LAKE. *Val Harris, Sheila Lamont.*
48. KYLE. Ralph Barlow, Shirley Hesla, Sig Jordheim, Cody Lewis, Greg Nelson, Glen Pederson, Bill Stepple, *Dan Zazelenchuk.*
49. LA RONGE. Syd Robinson, *John Schisler, Jan Shewchuk, Karen Waters.*
50. LAST MOUNTAIN LAKE N.W.A. Ross Dickson, *Val Harris, Kerry Hecker, Sheila Lamont, Lois Vanthuyne.*
51. LEADER NORTH. *Daisy Meyers.*
52. LOVE - TORCH RIVER. *Bert Dalziel, Duke Dalziel, Joan Dalziel, Jody Dalziel, Sara Dalziel, Scott Edwards, Elaine Inkster, Lone Isbester, Rosanne Kirkpatrick, Ron Knutson, Bill Matthews, Lynn Matthews, Bev Macauley, Dave Macauley, Lillian Nessel, David Pratt, Sandra Topp.*
53. LUSELAND. Kelly Cotter, Estelle Finlay, Graeme Finley, *Kim Finley, Liam Finley, Robert Finley, Valerie Finley, Don Martfeld, Glen Martfeld.*
54. MACNUTT. John Skinner, *Tim Wendell, Dwight Wendell.*
55. MAYVIEW. *Judith Graham.*
56. MEADOW LAKE. Bill Caldwell, Janet Caldwell, *Bob Wilson, Ian Wilson.*
57. MOOSE JAW. Elsie Carrick, *Donna Cork, Ron Cork, Diana Humenick, Leith Knight, Bill McDonald, Elsie Meecher, Jean Ann Mowchenko, Len Mowchenko, Marj Nichol, Helen Norys, Peter Norys, Darol Owens, Linda Owens, Don Parr, Elizabeth Travis, Sheina Wait, Brenda Winch.*
58. MOOSE MOUNTAIN. Bob Cameron, Kathy Hedegard, Doyle Thomas, *Val Thomas.*
59. MORSE. George Coates, Noel Enns, Mike Francis, Hugh Henry, Randel McCulloch, Joel Priebe, Ken Priebe, *Myrna Priebe, Lori Wilson.*
60. NIPAWIN. *Carol Blenkin, Vi Budd, Joyce Christiansen, Rose-Marie Cornand, Bert Dalziel, Joan Dalziel, Sara Dalziel, Shirley Harstad, Wally Harstad, Cary LeCuyer, Jennette LeCuyer, Jesse LeCuyer, Kyla LeCuyer, Wally Mollberg, Doug Phillips, Peter Phillips, Shirley Phillips.*
61. NISBET FOREST, NORTHWEST. *Sandra Jewell.*
62. NISBET FOREST; WEST. *Kim Clark, Kiri Clark, Shamara Clark, Suzanne Clark, Evelyn Marshall, Jerry Perkin.*
63. PIERCE LAKE. Bill Bretsch, Martha Hayward, *Ted Hindmarsh, Richard Klauke, Taylor Rhyason.*
64. PIKE LAKE. Bob Armstrong, Alison Baudru, Lawrence Beckie, Lucille Bradatsch, Donna Bruce, Ann Christensen, Jill Cornford, Peter Cornford, John Crawford, Yvonne Cuttle, Lorne Duczek, Ryan Dudragne, Betty Ann Dunlap, Mary Jane Eley, Cathy Fry, Joe Fry, Valerie Girling, Bob Girvan, Donna Haugen, Dave Horn, Ron Jensen, Robert Johanson, Peter Jonker, Marlene Kalanack, Barbara Kowaliuk, Nicholas Kowaliuk, Greg Kratzig, Bill Mackenzie, Ted Melville, Maxine Morrison, Daniel Neves, Vera Neves, Hilda Noton, Keith Pahl, *Frank Roy, Nick Saunders, Marten Stoffel, Mercedes Wayman, Michael Williams.*
65. PRINCE ALBERT. Ralph Abrey, Flo Bowman, John Burt, Pam Burt, Kim Clark, Kiri Clark, Shamara Clark, *Carman Dodge, Keith Dodge, Sandra Jewell, Bea Nelson, Cheryl Newman, Don Weidl, Shyla Wilkinson, Travis Wilkinson.*
66. PRINCE ALBERT NATIONAL PARK. Doreen Collingwood, Lorie Collingwood, Jim Durrin, *Dan Frandsen, Carleen Gorecki, Bernadette Horne, Fiona Moreland, Eva Paul, Alena Peterson, Marcus Peterson, Adam Pidwerbeski, Samuel Pidwerbeski, Glenn Rupert, Norm Stolle.*
67. QU'APPELLE VALLEY DAM. Ryan Dudragne, Ron Jensen, Robert Johanson, Frank Roy, Nick Saunders, Jan Shadick, Stan Shadick, Marten Stoffel, Guy Wapple, *Michael Williams, Bruce Wilson.*
68. RAYMORE. *Val Harris, Sheila Lamont.*
69. REGINA. Alana Block, Lionel Bonneville, Stephane Bonneville, Allan Brokofsky, Lyn Brokovsky, Peter Campbell, Tony Davidson, Jim Elliott, Ruth Englund, Bob Ewart, Shirley Friel, Brenda Graham, Trevor Herriot, *Dale Hjertaas, Paule Hjertaas, Phyllis Ilsley, John Kramer, Stuart Kramer, Rhéal Laroche, Gilly Liebelt, Bob Luterbach, Lauren Mang, Ross Pettigrew, Brian Rainey, Chris Ruddick, Margaret Skeel, Frank Switzer, May Switzer.*
70. ROULEAU. Yvonne Bean, Alien McGratten, Noreen McGratten, Clayton Spalding, *Patricia Sterzuk, Linda Thome.*
71. ROUND LAKE (Qu'Appelle Valley). *Boyd Metzler, Pat Ward.*

72. SALTCOATS. Robert Barnhart, Arden Bradford, Donna Bradford, Irene Bobyk, Joan Farquharson, Walter Farquharson, Jim Jowsey, *Shirley Jowsey*, George Maben, Kerrie Rooke, Stewart Rooke, John Sawkey, Val Trowell, Marie Willis, Rob Wilson.

73. SASKATCHEWAN LANDING PROVINCIAL PARK. Sig Jordheim, Theresa Kotasek, Jim Lewis, Greg Nelson, Yvonne Nelson, Glen Pederson, *Dan Zazelenchuk*.

74. SASKATCHEWAN RIVER FORKS. Carman Dodge, *Don Weidl*.

75. SASKATOON. Joan Acton, Don Adams, Darlene Aikman, Ray Aikman, Juhachi Asai, Kengo Asai, Sumiko Asai, Alison Baudru, Neva Bayliss, Elizabeth Bekolay, Geoff Benson, Judith Benson, Bob Besant, Jim Beveridge, Lorna Beveridge, Janny Bos, Annemarie Buchmann, Eveline Boudreau, Attila Chanady, Kelly Chessie, Michael Chorney, Arla Christensen, Bob Clark, Teri Clark, Louise Cook, Paul Coutu, Vi Coutu, Ewen Coxworth, Yvonne Cuttle, Eileen Daghish, Ron Delver, Lorne Duczek, Erwin Dueck, Katie Dueck, Anne Dzus, John Dzus, Marlene Dzus, Tom Dzus, Melanie Elliott, Helen Fast, Joan Feather, David Forbes, Jessica Ford, Cathy Fry, Joe Fry, Mary Gilliland, Bob Godwin, Mike Gollop, Jean Gordon, Bob Green, May Haga, Anne Hanbidge, Helen Hanbidge, John Hanbidge, Katie Hanbidge, Marlene Hanbidge, Peter Hardie, Stuart Houston, Andrea Hull, Richard Kerbes, Eric Koshinsky, Gordon Koshinsky, Margaret Koshinsky, Kay Krueger, Anna Leighton, Patrick Leighton, Ted Leighton, Bill MacKenzie, Terry McCawley, Bob McNaughton, Bev McNaughton, Carol Meeres, Kathy Meeres, Ted Melville, Cathryn Miller, David Miller, Larry Mitchell, Hilda Noton, Ken Nyeste, Keith Pahl, Wendy Paterson, Alison Philips, Amanda Plante, Marella Rosta, Mary Jean Roy, Craig Salisbury, Lorriene Salisbury, Robert Salisbury, Trish Santo, Scott Saretsky, Nick Saunders, Marjorie Scharf, Maureen Scharf, Murray Scharf, Albert Schondelmeier, Jim Smart, Janice Solem, Marten Stoffel, Christopher Taylor, Philip Taylor, Heather Wagg, Shirley Wedgwood, George West, Zane Wilcox, *Michael Williams*, Phil Willson, Jim Wood, Stan Woynarski, Dan Zazelenchuk, Brenda Zeman, Norman Zlotkin.

76. SENATE. *Don Weidl*.

77. SHAMROCK. Mike Francis, Donna Heinrichs, Gladys Heinrichs, *Hugh Henry*.

78. SKULL CREEK. Alyson Bennetto, Erin Bennetto, *Ray Bennetto*, Sharon Bennetto.

79. SNOWDEN. Eleanor Bodnaruk, Ann Boehler, Lorne Butterfield, Sylvia Debblor, *Irene Hagel*, Ernie Hall, Betty Hiel, Doreen Long, Carol Muir, Karen Priestley, Valerie Rein, Vera Schemenauer, Vicky Schwetz, Bev Smears, Irene White.

80. SOMME. Edwin Billeter, Lyle Birch, Sharon Birch, Edwin Brehmer, Irene Brehmer, Florence Chase, Mike Grywacheski, Eldon Hooper, Margaret Hooper, *Ronald Hooper*, Gordon Johnson, Elsie Kerr, John Kozial.

81. SPALDING, Bill Spizawka, *Velma Spizawka*.

82. SPINNEY HILL. *Ed Driver*, Margaret Driver.

83. SQUAW RAPIDS. Ryan Dudragne, *Val Harris*, Sheila Lamont, Nick Saunders, Guy Wapple.

84. STENEN (Crystal Lake). *Frances Buryk*, Peter Buryk.

85. SWIFT CURRENT. James Beattie, Jackie Bolton, Norris Currie, Laurent Dudragne, Mary Ann Dudragne, Ryan Dudragne, Karen Gornick, Katie Hagman, Norma Hain, Gerald Handley, Hugh Henry, Bob Jensen, Thomas Kirk, Mrs. Kirk, Arlyne Lawson, Connie Lendrum, Sue McAdam, Leona Nein, Darla Osborne, Bev Parchman, Janet Payne, Myra Smith, Harold Steppuhn, Suh Steppuhn, John Stephenson, *Irene Stinson*, Kae Waters, Velma Wilson.

86. TOGO. Arlene Arnott, Don Brock, Marlene Brock, Donna Dewores, Barb Elsasser, *Doug Elsasser*, Amanda Harper, Edward King, Louise King, Edith Mann, Cindy Tomochko, Jim Tomochko, Claudia Zengl.

87. TURTLE LAKE. *Barb Muirhead*, *Vic Muirhead*, Merle Robinson.

88. TURTLEFORD. Hank deGraaf, *Brent Keen*, Louise Lundberg, Richard Roney, Marg Uhlig, David Wooff.

89. WEYBURN. Bob Cameron, Lucille Cameron, *Ross Douglas*, Gladys Fleming, Glen Fleming, Alma McCormick, Vic Messer, April Sampson, Doyle Thomas, *Val Thomas*, Myrt Thorson, John Whitell.

90. WHITE BEAR. Darryl Jordheim, Gary Jordheim, *Sig Jordheim*, Elijah McCulloch, Greg McCulloch, Lynette McCulloch.

91. WHITEWOOD. Butch Ashfield, Paul Ashfield, Tom Ede, Joyce Jordan, Joyce Kydd, Florence Luhtala, Jean Meadows, *Boyd Metzler*, John Pollock, Florence Pritchard, Lenore Santo, Carol Sawatzki, Diane Veresh, Pat Ward.

92. YORKTON. *Bill Anaka*, Joyce Anaka, Pat Fletcher, Cheryl Fraser, Norm Fraser, Bob Graham, Margaret Graham, Harley Large, Ruth Large, George Maben, Kathy Morrell, Dorothy Riesz, Ray Riesz, Geoff Rushowick, Patrick Rushowick, Dorothy Skene, Harold Wilkinson, Lloyd Wilson, Marj Wilson.

Table 1-1 Weather and Conditions

Locality	Date	Minimum Temp. (°C)	Maximum Temp. (°C)	Minimum Wind (km/hr)	Maximum Wind (km/hr)	Minimum Snow (cm)	Maximum Snow (cm)	Sky A.M.	Sky P.M.	Wild Fruit
Archerwill	Dec 18	-20	-10	10	20	30	30		overcast	p
Armit	Dec 31	-15	-10	6	11	15	20	clear	mostly clear	p
Bangor	Dec 18	-21	-13	2	5	10	16	cloudy	cloudy	p
Beauval	Jan 2	-10	-4	0	5	30	66	clear	partly cloudy	f
Big River	Dec 28	-12	-5	2	5			clear	clear	f
Biggar	Dec 27	-19	-12	0	10	0	40	partly cloudy	partly cloudy	f
Birch Hills	Dec 20	-8	-3	3	15	30	60	mostly clear	mostly clear	g
Brightwater Res.	Jan 5	-9	-5	0	5	0	30	clear	mostly clear	p
Broadview	Dec 23	-9	-4	0	5	5	12	clear	clear	p
Bromhead	Jan 3	5	7	25	35	0	0	mostly clear	mostly clear	
Cabri	Dec 23	-6	0	25		0	0	overcast	overcast	
Candle Lake	Dec 28	-13	-8	5	5	20	25	partly cloudy	mostly clear	p
Christopher Lake	Jan 4	-3	-1	2	5			cloudy	partly cloudy	p
Clark's Crossing	Dec 16	-8	-6	32	45	20	60	blizzard	light snow	p
Codette Lake	Dec 31	-12	-7	2	16	0	70	clear	clear	p
Craven	Dec 16	-8	-2	35	70	5	100	partly cloudy	cloudy	g
Creighton	Dec 30	-16	-8	11	18	100	129	clear	partly cloudy	e
Crooked Lake	Dec 27	-11	-5	0	5	5	60			p
Crooked River	Dec 30	-15	-5	2	25	30	35	clear	partly cloudy	g
Cypress Hills PP	Dec 29	4	10	0	20	5	36	mostly clear	light fog	g
Dalmeny	Dec 15	-3	4	10	20	20	35	overcast	heavy snow	p
Dorintosh	Dec 27			2	5	30	50	partly cloudy	partly cloudy	f
Duck Lake	Dec 29	-18	-10	0	15	20	40	clear, fog	clear	p
Dundurn	Dec 31	-15	-7	0	5	10	15	clear	partly cloudy	p
Eastend	Jan 1	-14	-5	8	12	0	30	mostly clear	mostly clear	f
Ellisboro	Jan 2	-2	3	20	20	5	12			
Emma Lake	Jan 4	-2	-1	12	25	30	40	cloudy	overcast	g
Endeavour	Dec 26	-10	-2	2	5	33	43	cloudy	clear	p
Estevan	Jan 4	-7	-2	0	30	0	5	mostly clear	partly cloudy	p
Estuary North	Jan 4	-7	-5	0	5	0	10	mostly clear	mostly clear	g
Fenton	Dec 18	-15	-7	3	5	30	35	mostly clear	mostly clear	
Fort Qu'Appelle	Dec 16	-7	-7	30	30	30	30	cloudy, snow	cloudy, snow	f
Gardiner Dam	Dec 18	-15	-8	10	20	0	45	mostly clear	partly cloudy	f
Good Spirit Lake	Dec 15	-8	-5	10	30	40	60	overcast	heavy snow	f
Grasslands NP	Dec 21	-5	0	10	30	0	20	clear	clear	g
Grayson	Dec 27	-7	0	0	10	10	50	mostly clear	mostly clear	
Harris	Dec 30	-12	-5	0	30	0	40	partly cloudy	partly cloudy	f
Hepburn	Dec 20		-7	2	5		25	mostly clear	mostly clear	e
Hudson Bay	Jan 5	-14	-10	0	0	70	80	cloudy		f
Kelvington	Dec 30	-9	-8	2	5	30	60	mostly clear	clear	p
Kenaston	Dec 20	-8	-3	8	8	10		clear	clear	
Kenosee Lake	Jan 3	3	5	40	40	0	40	mostly clear	clear	f
Ketchen North	Dec 26	-12	-8	10	25	45	60	mostly clear	clear	
Kilwinning	Dec 22	-7	0	5	10	10	35	clear	clear	p
Kindersley North	Dec 26	-3	-1	0	5	0	3	clear	clear	f

Table 1-2 Weather and Conditions

Locality	Date	Minimum Temp. (°C)	Maximum Temp. (°C)	Minimum Wind (km/hr)	Maximum Wind (km/hr)	Minimum Snow (cm)	Maximum Snow (cm)	Sky A.M.	Sky P.M.	Wild Fruit
Kinloch	Dec 14	-10	-8	2	6	28	35	mostly clear	cloudy, fog	p
Kutawagan	Dec 27	-7	-1	2	5	5	15	partly cloudy	overcast	p
Kyle	Dec 28	-11	-4	3	25	0	40	overcast	snow	f
LaRonge	Dec 27	-20	-12	2	5	30	40	mostly clear	mostly clear	f
Last Mountain Lake	Dec 29	-20	-12	2	5	5	30	heavy fog	clear	p
Leader North	Dec 30	-10	-5	0	2	15	40	mostly clear	partly cloudy	g
Love-Torch River	Dec 26	-18	-5	10	35	25	45	clear	clear	p
Luseland	Dec 26	-10	-5	2	5	4	22	mostly clear	mostly clear	g
MacNutt	Dec 27	-15	-11	0	2	25	30	partly cloudy	partly cloudy	f
Mayview	Jan 2	-13	-5	0	5	61		mostly clear	partly cloudy	f
Meadow Lake	Dec 26	-15	-15	5	5	20	25	clear	clear	p
Moose Jaw	Dec 15	-15		12	39	3	12	mostly clear	overcast	g
Moose Mountain	Jan 2	-1	0	2	4	3	10	partly cloudy	mostly clear	f
Morse	Jan 2	2	5	5	30	2	15	mostly clear	partly cloudy	g
Nipawin	Dec 30	-11	-5	5	22	20	50	overcast	overcast	p
Nisbet Forest NW	Dec 23	-10	-5	0	9	9	57	clear	clear	f
Nisbet Forest West	Dec 26	-10	-5	0	10	12	25	partly cloudy	mostly clear	f
Pierce Lake	Dec 31	-10	-2	13	7	45	55	mostly clear	partly cloudy	
Pike Lake	Jan 2	-3	-2	9	17	20	40	mostly clear	cloudy	
Prince Albert	Dec 17	-14	-8	4	10	35	40	mostly clear	mostly clear	p
Prince Albert NP	Dec 21	-10	-5	2	5	40	60	clear	clear	g
Qu'Appelle Dam	Dec 17	-15	-9	0	13	10	35	mostly clear	partly cloudy	p
Raymore	Dec 26	-9	-6	2	5	10	30	mostly clear	mostly clear	p
Regina	Dec 26	-13	-6	4	9	20	40	clear	partly cloudy	f
Rouleau	Jan 1	-18	-12	2	5			clear	clear	p
Round Lake	Dec 20	-6	-2	0	20	5	50	clear	clear	p
Saltcoats	Dec 29	-16	-14	2	5	20	25	clear	clear	e
Sask. Landing PP	Dec 31	-16	0	0	5	5	30	clear	clear	f
Sask. R. Forks	Dec 19	-6	4	0	4	35	40	partly cloudy	partly cloudy	p
Saskatoon	Dec 26	-15	-7	0	18	30	50	clear	partly cloudy	p
Senate	Jan 1	-10	-5	0	10	5	10	mostly clear	partly cloudy	p
Shamrock	Dec 31	-8	-3	0	5	8	50	partly cloudy	partly cloudy	
Skull Creek	Dec 27	-5	5	8	16	0	5	mostly clear	mostly clear	f
Snowden	Dec 30	-20	-9	9	35	13	37	clear	mostly clear	f
Somme	Dec 27	-16	-14	0	0	50	50	clear	clear	f
Spalding	Dec 19	-4	0	2	5			mostly clear	clear	p
Spinney Hill	Dec 14	-6	-4	0	12	15	40	fog	clear	p
Squaw Rapids	Jan 1	-15	-10	30	39	30	60	mostly clear	mostly clear	f
Stenen	Jan 1	-10	2	2	5		51	clear	clear	p
Swift Current	Dec 30	-8	-2	6	11	10	60	clear	mostly clear	f
Togo	Jan 4	-2	0	15	20	20	30	overcast	light snow	f
Turtle Lake	Jan 5									
Turtleford	Dec 29	-8	-4	2	5	15	50	partly cloudy	mostly clear	f
Weyburn	Dec 16	-2	0	40	60	5	12	cloudy	mostly clear	
White Bear	Dec 26	-7	0	0		0	2		mostly clear	
Whitewood	Dec 30	-11	-7	6	19	20	70	partly cloudy	overcast	p
Yorkton	Dec 21	-1	1	15	20	35	50	clear	clear	f

wild fruit crop: poor, fair, good, excellent

Table 2-1 Coverage

Locality	Effort						Habitat														
	Participants	Km on Foot	Hours on Foot	Km by Vehicle	Hours by Vehicle	Hours at Feeders	Evergreen Forest	Mixed Forest	Deciduous Forest	Aspen / Farmland	Aspen / Prairie	Native Prairie	Tame Pasture	Farmland	Farmstead	Urban	Open Water	Riparian	Muskeg	Landfill	
Archerwill	13	7.0	2.5	40	1.0	15		30					5	50	4		1				
Armit	3	2.0	0.8	279	8.0	0.5	15	40		20					10	15					
Bangor	8			20	2.0	9.0				30	10		10		50						
Beauval	2	2.0	2.0	66	3.0	2.0	30	40	10							15				5	
Big River	1		1.0			3.0	90	10													
Biggar	11	6.0	5.3	525	20	8.0				16				54		30					
Birch Hills	4	4.0	3.0	107	14	3.0				5	40			35	5	5	5				
Brightwater Res.	2	4.0	2.0		5.5					10	15		5	45	20		5				
Broadview	3	4.0	1.8	127	6.3	2.0				20	40		5	25	5	5					
Bromhead	3	1.0	0.5	128	4.0									95	5						
Cabri	1	1.0	0.3	127	3.2																
Candle Lake	4	4.0	2.5	154	9.5		25	30	30							15					
Christopher Lake	1	10	4.0					90									10				
Clark's Crossing	25	14	11	510	23	2.0				35	3	1	3	6	22	18	1	10			1
Codette Lake	2	3.0	1.0	116	4.0	0.5		20		70		10									
Craven	19	9.0	5.0	542	20	1.0				20			5	25	20	25	5				
Creighton	2	2.0	1.0	156	7.0	1.0	10	10	10							5	1			64	
Crooked Lake	2	2.0	1.0	181	5.0					40	30				10	10	10				
Crooked River	7		0.5		1.5	9.0		40						40	20						
Cypress Hills PP	14	15	65	10	2.0	33	60	20		10		5			5						
Dalmeny	4	2.0	1.0	127	6.5	1.0				5	35		5	35		20					
Dorintosh	4	16	8.0	60	4.0	4.0		60						40							
Duck Lake	4	7.0	2.5	85	5.5	0.3	10	40	10	10				15	5	10					
Dundurn	4	1.0	0.5	136	7.5	0.3				10	20	5	5	10	40	5	5				
Eastend	9	8.0	2.5	80	8.5	1.5		5		10	20	20	5	20	10	10					
Ellisboro	1			75	3.0	3.0								50					50		
Emma Lake	4	2.0	1.5	52	5.0	6.0		95							5						
Endeavour	1	1.5	3.0	30	2.0	2.0		10		20					40	30					
Estevan	2	2.0	1.8	161	7.3	1.0								28		25	8	39			
Estuary North	4	3.0	2.0	90	7.0					70		10		15	5						
Fenton	3	1.5	1.5	112	4.5											50	50				
Fort Qu'Appelle	15	1.0	1.0	100	12					25	25				25	15	10				
Gardiner Dam	8	10	10	432	16					9				64		2	17	8			
Good Spirit Lake	7		0.5	95	6.0	3.0		5	5	5		5	5	30	5	40					
Grasslands NP	34	9.0	5.5	102	6.9							63	8	5		20					
Grayson	4	9.0	3.0	50	3.0	1.0				30	15	5		30	5	10	5				
Harris	4	3.0	2.5	162	6.5	2.0				17				64		19					
Hepburn	1			45	1.0					10				78	2	10					
Hudson Bay	13			20	1.0	20		10							70	20					
Kelvington	3			55	4.0	6.0				30				60	10						
Kenaston	4		1.0	125	4.5	1.0				10				80	5	5					
Kenosee Lake	2			135	6.0	0.5		5	40	10	5					40					
Ketchen North	1	0.5	1.0	50	1.5	6.5				30			20	20	20	10					
Kilwinning	2	3.0	1.0	150	5.5		9	6	30	50			5								
Kindersley North	2			83	4.0									8	30	60	2				

Table 2-2 Coverage

Locality	Effort						Habitat														
	Participants	Km on Foot	Hours on Foot	Km by Vehicle	Hours by Vehicle	Hours at Feeders	Evergreen Forest	Mixed Forest	Deciduous Forest	Aspen / Farmland	Aspen / Prairie	Native Prairie	Tame Pasture	Farmland	Farmstead	Urban	Open Water	Riparian	Muskeg	Landfill	
Kinloch	6	11	4.0	120	5.0	6.0	25	10	20	30					15						
Kutawagan	2	2.0	1.0	237	7.0	0.8				20		15		40	10	15					
Kyle	8	6.0	4.0	327	21	1.0					2	26	5	63	1	1			2		
LaRonge	4			56	3.5	8.0	25	50	25												
Last Mountain Lake	5	1.0	0.5	282	8.0	0.7				20		10		40	10	20					
Leader North	1			30	2.0							25	50	25	25						
Love-Torch River	17	5.0	3.0	168	6.0	35	10	10		60					10	10					
Luseland	9	14	6.0	155	6.0	4.0				30	10	5	10	30	5	10					
MacNutt	3		5.0	120		4.0				70	10		15		5						
Mayview	1					8.0		90				10									
Meadow Lake	4	2.0	3.5	134	3.5	4.0	25			25				25		25					
Moose Jaw	18	6.0	3.0	244	22	27	4	5				11			4	76					
Moose Mountain	4		1.0		10			70				2		20	3	5					
Morse	9	3.0	0.6	231	19	1.0							3	90	7						
Nipawin	17	5.0	1.0	179	27	14	10	10		5				50	5	10	10				
Nisbet Forest NW	1		1.5			1.5		25							75						
Nisbet Forest West	6					18		50		50											
Pierce Lake	5	5.0	3.5	85	3.8			70		25							5				
Pike Lake	39	22	12	463	24	13				15	10		5	15	15	40					
Prince Albert	16	16	15	352	18	1.0															
Prince Albert NP	14	50	29					95								5					
Qu'Appelle Dam	11	4.0	3.9	501	14					15	20	15	10	10	10	5	10	5			
Raymore	2	1.0	0.8	250	7.5	0.5				25				40	10	25					
Regina	29	55	21	521	20	6.0				4	4	4	1	6	35	10	35	1			
Rouleau	6	2.0	1.0	221	22	4.0				5	5			80	5	5					
Round Lake	2	1.0	1.0	187	7.0					30	30				10	10	10	10			
Saltcoats	15	1.0	0.5	150	6.0	5.0				100											
Sask. Landing PP	7	18	13	264	16					20		25	5	39	1				10		
Sask. R. Forks	2	3.0	3.0	78	3.0		15	20	15	10			10	18	10			2			
Saskatoon	110	123	70	924	51	137	1	1	1	16	1	2	1	7	6	59	2	2			1
Senate	1	3.0	2.0	62	2.5							35	25	25	10	5					
Shamrock	4	1.0	0.5	157	7.0									80	20						
Skull Creek	4	10	4.0	40	4.0						10	10	10	60	10						
Snowden	15		1.5	130	3.5	5.5		10						30	50	10					
Somme	13		1.0	240	6.0	1.0		25	25					25	10	15					
Spalding	2	1.0	1.0	5	5.0	2.0				10	40			25		25					
Spinney Hill	2	2.0	0.5	146	6.0					12	38	30		10	20						
Squaw Rapids	5	7.0	4.0	346	13	0.3	10	55						15	10		10				
Stenen	2							75							25						
Swift Current	28	37	43	361	46	25						15	5	65	4	10	1				
Togo	13	3.0	1.0	35	3.0	20	5	20		30	20	10		10	5						
Turtle Lake	3																				
Turtleford	6	8.0	6.0	207	9.5	8.0				40				50	10						
Weyburn	11	2.5	0.5	271	5.0									x		x					
White Bear	6	6.0	6.0	40	2.0							50		40	10						
Whitewood	14	3.0	3.0	325	15	21				10	20				5	65					
Yorkton	19			169	11	3.0				5		3	2	35	5	50					

Table 3-1 Species found in 7 or more localities () = seen during count period

	Archerwill 18 Dec 2006	Armit 31 Dec 2006	Bangor 18 Dec 2006	Beauval 2 Jan 2007	Big River 28 Dec 2006	Biggar 27 Dec 2006	Birch Hills 20 Dec 2006	Brightwater Res. 5 Jan 2007	Broadview 23 Dec 2006	Bromhead 3 Jan 2007	Cabri 23 Dec 2006
Aves											
Canada Goose											
Mallard						1					250
Common Goldeneye											
Gray Partridge	(16)					49	79	8		44	36
Ring-necked Pheasant										42	
Ruffed Grouse	12	4	1	1					2		
Spruce Grouse				4							
Sharp-tailed Grouse	(1)	1	20	5		108		1	21	139	7
Bald Eagle	(1)							(1)			
Sharp-shinned Hawk	(1)										
Northern Goshawk				(1)		1					
Golden Eagle											
Merlin											
Prairie Falcon											2
Rock Pigeon	(33)					264	26	28	45	2	2
Great Horned Owl	(3)		2			2	3	(1)		7	3
Snowy Owl			1				1			1	
Downy Woodpecker	5	3	3	2	1	8	6		5		
Hairy Woodpecker	6	2	3	3	(1)	4	2		6		
Black-backed Woodpecker		1		(1)							
Northern Flicker						1					
Pileated Woodpecker	(3)				(1)						
Northern Shrike		1				1	1		1		
Gray Jay	3	5		3							
Blue Jay	19	17	1	9	4	5	4	1	1		1
Black-billed Magpie	14	25	7	35	2	159	43	32	19		23
Common Raven	12	27	7	76	10	25	19	8	16		
Horned Lark										80	12
Black-capped Chickadee	33	24	24	6	7	58	40	4	30		1
Boreal Chickadee	1					3					
Red-breasted Nuthatch		2				3			1		
White-breasted Nuthatch	2				1						
Brown Creeper						1					
American Robin	(1)										
European Starling						23	64		2	15	
Bohemian Waxwing				1		156	90	40	4		
Dark-eyed Junco						1		1			
Snow Bunting	(250)	49	150	6		1		2	18	258	253
Pine Grosbeak	209	11	4	36	6	33	2		1		
Purple Finch											
House Finch						54			1		
White-winged Crossbill		2									
Common Redpoll	348	82	26	40		868	682	528	46	2	10
Hoary Redpoll	1	3		6		5	4		1	12	
Pine Siskin											
Evening Grosbeak	21	35		40		(2)					
House Sparrow	32	5	43	11		760	70	92	228	186	235
Total Birds Count Day	719	299	292	311	31	2596	1136	745	455	845	835
Extra Birds Count Period	315			3	2	2	1	3	1		
Total Species Count Day	16	19	14	19	7	27	17	12	21	14	13
Extra Species Count Period	10			3	2	1	1	3	1		

Table 3-2 Species found in 7 or more localities () = seen during count period

Aves	Candle Lake 28 Dec 2006	Christopher Lake 4 Jan 2007	Clark's Crossing 16 Dec 2006	Codette Lake 31 Dec 2006	Craven 16 Dec 2006	Creighton 30 Dec 2006	Crooked Lake 27 Dec 2006	Crooked River 30 Dec 2006	Cypress Hills PP 29 Dec 2006	Dalmeny 15 Dec 2006	Dorintosh 27 Dec 2006
Canada Goose			109								
Mallard					(8)		15				
Common Goldeneye			20		3		2				
Gray Partridge			307	5	81			6		20	
Ring-necked Pheasant					1						
Ruffed Grouse	9				1			3	(1)		1
Spruce Grouse	4										
Sharp-tailed Grouse			7		10		4		1	15	
Bald Eagle			1								
Sharp-shinned Hawk											
Northern Goshawk			1				1				
Golden Eagle											
Merlin					1		1				
Prairie Falcon											
Rock Pigeon			139	16	6	70	49			2	
Great Horned Owl			2								
Snowy Owl			3								
Downy Woodpecker	1	1	14	1	5	1	4	5	6	3	2
Hairy Woodpecker	5		13	1	4	1	4	3	2	1	2
Black-backed Woodpecker	1										
Northern Flicker					2				1		
Pileated Woodpecker	1					(1)					
Northern Shrike					1						
Gray Jay	20	1		1		4		3			3
Blue Jay	7	3	6	12	29		5	12	2	2	6
Black-billed Magpie	10		159	28	44	5	15	9	6	43	
Common Raven	155	7	22	72	4	248	22	57	3	7	4
Horned Lark					3						
Black-capped Chickadee	53	23	99	15	67	10	64	18	180	16	18
Boreal Chickadee	38					(1)				1	
Red-breasted Nuthatch	2		1		1				22		
White-breasted Nuthatch	1				4		8			1	1
Brown Creeper									1		
American Robin					1						
European Starling			35								
Bohemian Waxwing			297		262	51			(200)	25	
Dark-eyed Junco					8				1		
Snow Bunting			143	41	156			(100)		161	50
Pine Grosbeak	59	15	12	37	8	7	33	44	1	5	20
Purple Finch					9						
House Finch					67					3	
White-winged Crossbill											
Common Redpoll	46	105	390	116	545	42	203	35	6	23	12
Hoary Redpoll			2		4	9	2	42			
Pine Siskin											
Evening Grosbeak		20		2				56			16
House Sparrow			1479	25	459	9	74	29		446	
Total Birds Count Day	416	175	3261	372	1790	492	506	323	233	776	135
Extra Birds Count Period					8	2		100	201		
Total Species Count Day	18	8	23	14	30	13	17	15	14	18	12
Extra Species Count Period					1	2		1	2		

Table 3-3 Species found in 7 or more localities () = seen during count period

Aves	Duck Lake 29 Dec 2006	Dundurn 31 Dec 2006	Eastend 1 Jan 2007	Ellisboro 2 Jan 2007	Emma Lake 4 Jan 2007	Endeavour 26 Dec 2006	Estevan 4 Jan 2007	Estuary North 4 Jan 2007	Fenton 18 Dec 2006	Fort Qu'Appelle 16 Dec 2006	Gardiner Dam 18 Dec 2006
Canada Goose							3059			411	950
Mallard							76			12	4315
Common Goldeneye							91			17	84
Gray Partridge	7	3	4			17	(13)	54	12		82
Ring-necked Pheasant			1				38	82			
Ruffed Grouse	2				(1)	1				(2)	
Spruce Grouse											
Sharp-tailed Grouse		16	29	4		4	30	105	1	2	4
Bald Eagle			1				1			1	33
Sharp-shinned Hawk											1
Northern Goshawk			1								1
Golden Eagle			(2)	1			1	1			3
Merlin			(1)								
Prairie Falcon			(1)					1			1
Rock Pigeon	18	16	15	14			90	26	4	1	67
Great Horned Owl		1	(2)					3	2	(1)	5
Snowy Owl											5
Downy Woodpecker	2	1	3	2	4	1	5	1	4	10	5
Hairy Woodpecker	3	2	1	2	6	3	2		2	9	2
Black-backed Woodpecker											
Northern Flicker			(1)								
Pileated Woodpecker					(2)			1			
Northern Shrike		1		1				1		(1)	
Gray Jay	3	1				1					
Blue Jay	1		1	5	13	2		7	5	39	4
Black-billed Magpie	18	59	68	24	4	6	20	57	44	18	124
Common Raven	27	13		25	55	13	1		65	34	19
Horned Lark		3	18				(7)		2	(1)	25
Black-capped Chickadee	18	21	23	4	132	5	22	19	28	59	33
Boreal Chickadee	1				13						
Red-breasted Nuthatch	2		13		3		1			1	
White-breasted Nuthatch			(1)		12	1	7		1	9	
Brown Creeper					1						
American Robin							(1)	1		(2)	
European Starling			15	36		3				(10)	24
Bohemian Waxwing		68	47	(20)				300		203	56
Dark-eyed Junco			3			1	11	1			
Snow Bunting	2			5		35	36	15	53	10	217
Pine Grosbeak	27	7	9	4	48	6	11	8	14	19	18
Purple Finch							3			(1)	
House Finch			(5)				3			19	
White-winged Crossbill			5								4
Common Redpoll	14	97	122	120	73	40	28	75	134	101	252
Hoary Redpoll		2		12		1			2	(1)	2
Pine Siskin											
Evening Grosbeak						1				(2)	
House Sparrow	151	83	91	7		5	210	26	25	130	564
Total Birds Count Day	298	394	471	266	364	148	3793	787	398	1106	7043
Extra Birds Count Period			20	80	4		22			29	
Total Species Count Day	16	17	21	16	12	20	32	23	17	21	37
Extra Species Count Period			9	2	3		4			16	

Table 3-4 Species found in 7 or more localities () = seen during count period

Aves	Good Spirit Lake 15 Dec 2006	Grasslands NP 21 Dec 2006	Grayson 27 Dec 2006	Harris 30 Dec 2006	Hepburn 20 Dec 2006	Hudson Bay 5 Jan 2007	Kelvington 30 Dec 2006	Kenaston 20 Dec 2006	Kenosee Lake 3 Jan 2007	Ketchen North 26 Dec 2006	Kilwinning 22 Dec 2006
Canada Goose											
Mallard			6								
Common Goldeneye			5								
Gray Partridge	24			33				5			
Ring-necked Pheasant		30									
Ruffed Grouse	3					6	3		1	6	1
Spruce Grouse						4					
Sharp-tailed Grouse		12	6	16	3	2			12		6
Bald Eagle											
Sharp-shinned Hawk											
Northern Goshawk											
Golden Eagle		1									
Merlin											
Prairie Falcon											
Rock Pigeon	21	60	37	78		7	19	5	4	12	
Great Horned Owl	(1)		1	1				(1)			
Snowy Owl	(2)			2				1			
Downy Woodpecker	3	2	1		(1)	11	8	(1)	2	3	2
Hairy Woodpecker	4		3			8	7	(1)	2	5	1
Black-backed Woodpecker											
Northern Flicker											2
Pileated Woodpecker	(1)					1				(1)	
Northern Shrike	1										
Gray Jay						9					
Blue Jay	4		4		(3)	29	10		30	11	15
Black-billed Magpie	29	12	7	83	1	4	6	29	7	32	111
Common Raven	19		6	18		165	16	5	4	25	25
Horned Lark		21									3
Black-capped Chickadee	24		22	6	3	90	18	6	62	16	36
Boreal Chickadee						4					3
Red-breasted Nuthatch						2			8		1
White-breasted Nuthatch	2		4			6			2	1	2
Brown Creeper											
American Robin											
European Starling		5				(1)					
Bohemian Waxwing	20		10	87					53		
Dark-eyed Junco						(6)				1	
Snow Bunting	235	120	87		40	12	(100)	350			40
Pine Grosbeak	21		42	6	(3)	106	48		52	19	68
Purple Finch									(2)		
House Finch											
White-winged Crossbill									14		3
Common Redpoll	40		38	93	6	172	123	56	126	30	160
Hoary Redpoll				1		1	1			4	
Pine Siskin											2
Evening Grosbeak						145				(2)	
House Sparrow	200	16	32	579	2	5		75	30	24	190
Total Birds Count Day	651	280	311	1008	55	789	259	533	412	189	671
Extra Birds Count Period	4				7	9	100	3	2	3	
Total Species Count Day	17	11	17	15	6	21	11	10	17	14	19
Extra Species Count Period	3				3	4	1	3	1	2	

Table 3-5 Species found in 7 or more localities () = seen during count period

Aves	Kindersley North 26 Dec 2006	Kinloch 14 Dec 2006	Kutawagan 27 Dec 2006	Kyle 28 Dec 2006	LaRonge 27 Dec 2006	Last Mountain Lake 29 Dec 2006	Leader North 30 Dec 2006	Love-Torch River 26 Dec 2006	Luseland 26 Dec 2006	MacNutt 27 Dec 2006	Mayview 2 Jan 2007
Canada Goose											
Mallard											
Common Goldeneye					2						
Gray Partridge	106	(7)	9	309		22	38	20	27		
Ring-necked Pheasant							30				
Ruffed Grouse		4						6		6	
Spruce Grouse					1						
Sharp-tailed Grouse		1	32	13		7	1		34	1	4
Bald Eagle							2		(1)	(1)	
Sharp-shinned Hawk											
Northern Goshawk						(1)		1			
Golden Eagle				(2)							
Merlin				1					(1)		
Prairie Falcon									1		
Rock Pigeon	33	4	29	124		10	6	53	25		
Great Horned Owl	3	(1)	3	14	(1)	5	1		1	(2)	
Snowy Owl	(2)			2		2			3		
Downy Woodpecker		2	2	1	3		2	17	1	2	
Hairy Woodpecker		5	2	2	2	1		15	2	6	3
Black-backed Woodpecker								(1)		(1)	
Northern Flicker							1				
Pileated Woodpecker		(1)					1			(1)	
Northern Shrike								1	(1)	(1)	
Gray Jay		7			8			5			2
Blue Jay		17		(1)	2		2	19	9	20	6
Black-billed Magpie	22	19	49	82		24	18	68	69	19	
Common Raven		32	11		683			128	2	62	
Horned Lark	2			47		2			4		
Black-capped Chickadee		46	4	7	32	1	2	96	12	36	8
Boreal Chickadee		(2)			8			(1)			4
Red-breasted Nuthatch								2			
White-breasted Nuthatch		3							(1)		
Brown Creeper											
American Robin											
European Starling			43	6	5	4			1	2	
Bohemian Waxwing	(3)			50			20	(70)	(14)		
Dark-eyed Junco									1		
Snow Bunting	(50)	65	101	623		149		846	(110)		
Pine Grosbeak		69		1	55			121	30	15	10
Purple Finch											5
House Finch									8		
White-winged Crossbill											
Common Redpoll	92	57	199	11	37	106		318	215	10	
Hoary Redpoll		(3)	4		1	4		8			
Pine Siskin										6	
Evening Grosbeak		17			(1)			134			
House Sparrow	150		312	762		265	6	79	65		
Total Birds Count Day	410	348	805	2058	839	603	132	1937	510	186	42
Extra Birds Count Period	55	16		4	2	1		72	129	6	
Total Species Count Day	9	15	18	18	13	15	15	19	19	13	8
Extra Species Count Period	3	7		3	2	1		3	7	5	

Table 3-6 Species found in 7 or more localities () = seen during count period

Aves	Meadow Lake 26 Dec 2006	Moose Jaw 15 Dec 2006	Moose Mountain 2 Jan 2007	Morse 2 Jan 2007	Nipawin 30 Dec 2006	Nisbet Forest NW 23 Dec 2006	Nisbet Forest West 26 Dec 2006	Pierce Lake 31 Dec 2006	Pike Lake 2 Jan 2007	Prince Albert 17 Dec 2006	Prince Albert NP 21 Dec 2006
Canada Goose											
Mallard								15			
Common Goldeneye					1						
Gray Partridge		32		491	32				8	7	
Ring-necked Pheasant		6									
Ruffed Grouse					4		1	9	2	10	
Spruce Grouse								3			
Sharp-tailed Grouse	7	11	34	122	6				44		
Bald Eagle					1			1	2		
Sharp-shinned Hawk		1							1		
Northern Goshawk									2		1
Golden Eagle				1							
Merlin		(1)								2	
Prairie Falcon				1							
Rock Pigeon	54	79	18	77	35		(10)		114	208	
Great Horned Owl				17	2				1		
Snowy Owl		2		5							
Downy Woodpecker		13	1	3	7	4	3		19	6	3
Hairy Woodpecker			6	1	4	4	4		20	3	
Black-backed Woodpecker								1			
Northern Flicker		2							1		
Pileated Woodpecker					1				3	1	2
Northern Shrike					1				1	4	
Gray Jay	1					2					11
Blue Jay	2	6	23	1	16	4	9	5	32	4	
Black-billed Magpie	6	30	36	13	42		(1)	12	171	86	7
Common Raven	47		25		211	2	(1)	19	33	145	18
Horned Lark				170	(4)						
Black-capped Chickadee	2	37	32		28	34	28	14	399	100	18
Boreal Chickadee					1	(1)		3		4	9
Red-breasted Nuthatch		18			5					2	
White-breasted Nuthatch	1	5	1		1	4	3		28	3	
Brown Creeper									2		
American Robin									4		
European Starling		14									
Bohemian Waxwing				2	30		(1)		200	530	
Dark-eyed Junco		26									
Snow Bunting			621	1030	(30)	(40)		2	53		
Pine Grosbeak	9				39	6	25	11	235	50	
Purple Finch											
House Finch		32		1							
White-winged Crossbill									1		
Common Redpoll	33	24	36	336	280	12	110	3	337	319	5
Hoary Redpoll				1	1		8		1		
Pine Siskin		13		(8)						4	
Evening Grosbeak	31				150	2	5			5	
House Sparrow	8	432	14	532	126				524	105	
Total Birds Count Day	201	795	847	2805	1026	74	196	100	2252	1599	79
Extra Birds Count Period		1		10	34	41	14				
Total Species Count Day	12	21	12	19	25	10	10	13	31	22	10
Extra Species Count Period		1		2	2	2	5				

Table 3-7 Species found in 7 or more localities () = seen during count period

Aves	Qu'Appelle Dam 17 Dec 2006	Raymore 26 Dec 2006	Regina 26 Dec 2006	Rouleau 1 Jan 2007	Round Lake 20 Dec 2006	Saltcoats 29 Dec 2006	Sask. Landing PP 31 Dec 2006	Sask. R. Forks 19 Dec 2006	Saskatoon 26 Dec 2006	Senate 1 Jan 2007
Canada Goose	1		483						286	
Mallard	1140		64		8		1		177	
Common Goldeneye	16								314	
Gray Partridge	78		219	25		35	52	9	68	12
Ring-necked Pheasant			2				1		2	
Ruffed Grouse		1			2	8				
Spruce Grouse										
Sharp-tailed Grouse	52	1	(1)	27	3	21	57	8	18	5
Bald Eagle	3				1				1	
Sharp-shinned Hawk			(1)						1	
Northern Goshawk	1									
Golden Eagle	2				1		2			1
Merlin		1	(1)						8	
Prairie Falcon	1						(1)			
Rock Pigeon	35	12	681	24	1	45	10		2032	80
Great Horned Owl	4	1	9	10		1	4	1	4	1
Snowy Owl			12	9			2		1	(1)
Downy Woodpecker	2	3	23		10	8	3	3	40	
Hairy Woodpecker	3	4	4	(1)	4	10		2	33	
Black-backed Woodpecker										
Northern Flicker	1		9						20	
Pileated Woodpecker						(1)		1		
Northern Shrike		1							2	
Gray Jay										
Blue Jay	4		1		2	10		5	76	
Black-billed Magpie	85	34	47	6	21	17	43	15	597	1
Common Raven	9	18	2		14	34		15	54	
Horned Lark	30						2			22
Black-capped Chickadee	42	20	39		67	45	18	20	701	
Boreal Chickadee								4		
Red-breasted Nuthatch			41						105	
White-breasted Nuthatch			8		14	2			13	
Brown Creeper		1	6						2	
American Robin									4	
European Starling	3		88	7	10				45	
Bohemian Waxwing	39		22			71		22	4683	
Dark-eyed Junco			8						8	
Snow Bunting	93	50	1				100	30		1
Pine Grosbeak	27	5	13		46	14	14	37	150	
Purple Finch										
House Finch	30		40						628	
White-winged Crossbill		5	37		4			11	(1)	
Common Redpoll	319	206	167		152	124	36	57	1006	
Hoary Redpoll	6	2			2	5		1	19	
Pine Siskin			2						5	
Evening Grosbeak								17		
House Sparrow	329	275	891	195	38	69	262	10	2744	50
Total Birds Count Day	2358	640	2999	304	400	519	607	268	13905	173
Extra Birds Count Period			3	1		1	1		2	1
Total Species Count Day	30	18	39	9	19	17	16	19	42	9
Extra Species Count Period			3	1		1	1		2	1

Table 3-8 Species found in 7 or more localities () = seen during count period

Aves	Shamrock 31 Dec 2006	Skull Creek 27 Dec 2006	Snowden 30 Dec 2006	Somme 27 Dec 2006	Spalding 19 Dec 2006	Spinney Hill 14 Dec 2006	Squaw Rapids 1 Jan 2007	Stenen 1 Jan 2007	Swift Current 30 Dec 2006	Togo 4 Jan 2007
Canada Goose		2								
Mallard									56	
Common Goldeneye							93			
Gray Partridge	177	30		33		5	7		137	
Ring-necked Pheasant		2							12	
Ruffed Grouse			1	10	1		4			
Spruce Grouse							1			
Sharp-tailed Grouse	9	120	1	11		5			105	1
Bald Eagle		1		2			6			
Sharp-shinned Hawk										
Northern Goshawk			(1)			1				
Golden Eagle	1	1								
Merlin									1	
Prairie Falcon		1								
Rock Pigeon	22	15	7	11	6	4			195	4
Great Horned Owl	3	2		1					2	
Snowy Owl	3								(1)	
Downy Woodpecker		7	6	5	1	2	2	2	8	12
Hairy Woodpecker		2	6	4	1	2		2	1	14
Black-backed Woodpecker			1	1						
Northern Flicker									4	
Pileated Woodpecker				1			1			
Northern Shrike		2								
Gray Jay			6	6			1	2		
Blue Jay		7	30	33		5	10	4	1	69
Black-billed Magpie	25	39	67	43	9	38	24	4	97	17
Common Raven			142	57		11	26	50		180
Horned Lark	225	1500							104	
Black-capped Chickadee		50	111	68	26	17	12	15	3	160
Boreal Chickadee			7				2	2		
Red-breasted Nuthatch		2			1		2		24	
White-breasted Nuthatch				6						19
Brown Creeper									1	
American Robin										
European Starling				38						
Bohemian Waxwing									12	45
Dark-eyed Junco		6							3	1
Snow Bunting	455		336	109		96	14		100	220
Pine Grosbeak		6	175	95		4	13	14		114
Purple Finch									1	
House Finch					37				71	
White-winged Crossbill						4			33	
Common Redpoll		200	263	101	17	39	70	50	182	215
Hoary Redpoll				5			1		3	
Pine Siskin		10			30	5			100	
Evening Grosbeak			95	102			6	4		56
House Sparrow	740	100	59	119	12	257	10		1266	58
Total Birds Count Day	1660	2182	1313	863	141	495	315	149	2590	1187
Extra Birds Count Period			1						2	
Total Species Count Day	10	25	17	24	11	16	23	11	31	17
Extra Species Count Period			1						2	

Table 3-9 Species found in 7 or more localities () = seen during count period

Aves	Turtle Lake 5 Jan 2007	Turtleford 29 Dec 2006	Weyburn 16 Dec 2006	White Bear 26 Dec 2006	Whitewood 30 Dec 2006	Yorkton 21 Dec 2006	Totals Count Day	Extras Count Period	# of Counts Seen Count Day	# of Counts Seen Count Period
Canada Goose							5301		8	8
Mallard							6136	8	14	15
Common Goldeneye							648		12	12
Gray Partridge		13	97	54	9	2	3039	36	51	54
Ring-necked Pheasant			4	1			254		15	15
Ruffed Grouse		(3)			1		127	7	33	37
Spruce Grouse	3						20		7	7
Sharp-tailed Grouse		51	13	33	15		1464	2	63	65
Bald Eagle					(1)		57	5	15	20
Sharp-shinned Hawk				1			5	2	5	7
Northern Goshawk		1			(1)		12	4	11	15
Golden Eagle							16	4	12	14
Merlin			2		1		18	4	9	13
Prairie Falcon							8	2	7	9
Rock Pigeon		116	173	125	53	248	5911	43	67	69
Great Horned Owl	1	5			1		129	13	37	46
Snowy Owl		1	5	3			64	6	20	24
Downy Woodpecker	1	4	2		13	2	394	2	77	79
Hairy Woodpecker	2	5	1		14	4	322	3	70	73
Black-backed Woodpecker							5	3	5	8
Northern Flicker			1				45	1	12	13
Pileated Woodpecker	1						15	12	12	21
Northern Shrike							21	3	16	19
Gray Jay	2						110		25	25
Blue Jay	9	6			4	6	785	4	71	73
Black-billed Magpie	4	41	11	18	45	12	3574	1	85	86
Common Raven	6	32			45	41	3490	1	69	70
Horned Lark			1				2276	12	21	24
Black-capped Chickadee	13	63		6	153	41	4063		84	84
Boreal Chickadee	1						109	5	19	23
Red-breasted Nuthatch	1		8		1		275		28	28
White-breasted Nuthatch	2	(1)	3		3		184	3	36	39
Brown Creeper			1				16		9	9
American Robin							10	4	4	7
European Starling		(20)		100		10	598	31	25	28
Bohemian Waxwing		(40)	13		49	43	7601	348	34	41
Dark-eyed Junco	1		3		4		89	6	19	20
Snow Bunting		185	141		120	57	8143	680	54	61
Pine Grosbeak	14	42	2		(2)	16	2553	5	71	73
Purple Finch					3		21	3	5	7
House Finch			11		47	8	1060	5	17	18
White-winged Crossbill							123	1	12	13
Common Redpoll	10	299		182	212	76	12578		84	84
Hoary Redpoll		5			16		210	4	40	42
Pine Siskin					1	2	180	8	12	13
Evening Grosbeak							960	7	22	26
House Sparrow		83	384	448	643	380	19430		75	75
Total Birds Count Day	71	956	902	971	1455	949	93185			
Extra Birds Count Period		106			4			1428		
Total Species Count Day	16	19	24	11	25	17	98			
Extra Species Count Period		7			3			4		

Figure 1. Location of 2006 counts (numbers correspond to those in text under **Count areas and participants**).

Natural Vegetation Zones*

- A. Subarctic Woodland
- B. Northern Boreal Forest
- C. Southern Boreal Forest
- D. Aspen Parkland
- E. Mixed Prairie
- F. Dry Mixed Prairie
- G. Cypress Hills

*adapted from: Thorpe, J. 1999. Natural Vegetation. P. 133 in Atlas of Saskatchewan (K. Fung, ed). Univ. of Sask., Saskatoon.

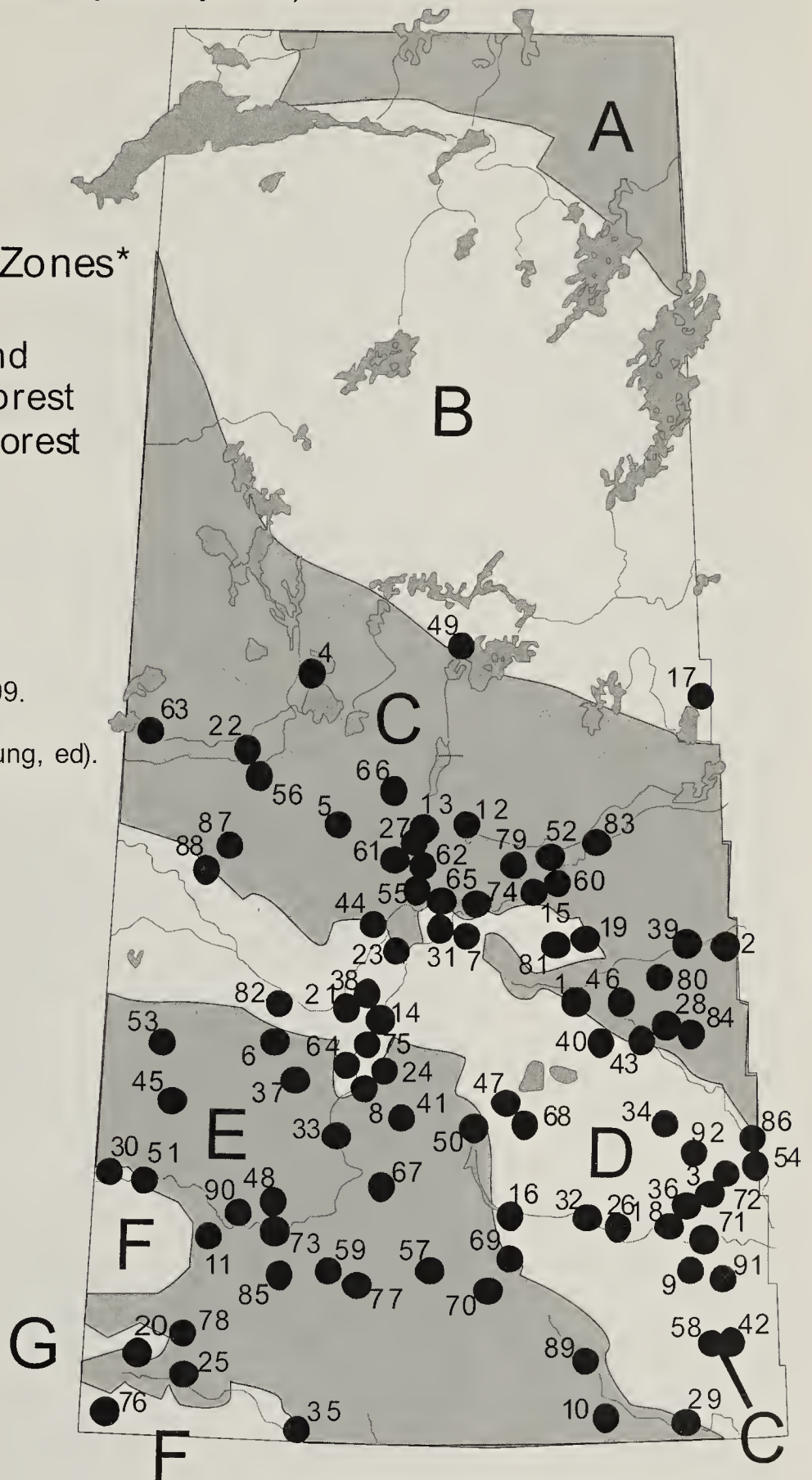


Table 4-1 Species found in fewer than 7 localities

Species	Locality and Number (* = Count Period)
Cackling Goose	Gardiner Dam (14)
Trumpeter Swan	Fort Qu'Appelle (1)
Gadwall	Swift Current (4)
Northern Pintail	Estevan (1)
Green-winged Teal	Estevan (1)
Canvasback	Fort Qu'Appelle (1*), Gardiner Dam (1), Swift Current (16)
Redhead	Gardiner Dam (3)
Ring-necked Duck	Estevan (2)
Greater Scaup	Gardiner Dam (1)
Lesser Scaup	Gardiner Dam (5), Qu'Appelle Dam (1)
Bufflehead	Estevan (3)
Common Merganser	Estevan (2), Gardiner Dam (115), Saskatoon (1), Squaw Rapids (6)
Willow Ptarmigan	Beauval (26), Creighton (35)
Wild Turkey	Broadview (6), Weyburn (5)
Common Loon	Saskatoon (1*)
Northern Harrier	Archerwill (1)
Cooper's Hawk	Eastend (1*), Saskatoon (1), Yorkton (1)
Red-tailed Hawk	Bromhead (1), Estevan (1*)
American Kestrel	Kyle (1*)
Gyrfalcon	Birch Hills (1*), Harris (1), Nipawin (1), Swift Current (1*), Turtleford (1)
Peregrine Falcon	Skull Creek (2)
American Coot	Estevan (8)
Glaucous Gull	Gardiner Dam (1)
Eurasian Collared-Dove	Estevan (27), Harris (4), Kyle (3), Moose Jaw (11), Swift Current (46), Weyburn (11)
Mourning Dove	Estevan (1), Estuary North (1), Kutawagan (1), Regina (1), Saskatoon (1), Squaw Rapids (2)
Northern Hawk Owl	Candle Lake (1), Nisbet Forest West (1*), Prince Albert (1), Squaw Rapids (2)
Great Gray Owl	Beauval (1*)
Long-eared Owl	Kutawagan (1), Morse (1)
Short-eared Owl	Kutawagan (1), Leader North (2), Morse (2*), Qu'Appelle Dam (1), Rouleau (1)
Belted Kingfisher	Cypress Hills PP (1)
Yellow-bellied Sapsucker	Estuary North (1)
American Three-toed Woodpecker	Candle Lake (3), Emma Lake (1*), Prince Albert NP (3), Somme (2)
American Crow	Biggar (2), Craven (1), Fort Qu'Appelle (1*), Regina (4), Saskatoon (9), Turtleford (1*)
Golden-crowned Kinglet	Gardiner Dam (2), Kenosee Lake (3), Pike Lake (2), Regina (12), Saskatoon (15)
Townsend's Solitaire	Regina (1)
Hermit Thrush	Regina (1)
Varied Thrush	Regina (1), Saskatoon (1)
Brown Thrasher	Good Spirit Lake (1)
Curve-billed Thrasher	Dalmeny (1)
Cedar Waxwing	Archerwill (6*), Regina (50), Saskatoon (12), Skull Creek (60), Turtleford (40*), Whitewood (1)
Spotted Towhee	Saskatoon (1)
American Tree Sparrow	Eastend (6*), Estuary North (1), Fort Qu'Appelle (1*), Gardiner Dam (1), Grasslands NP (1), Last Mountain Lake (1)
Song Sparrow	Eastend (1)

Table 4-2 Species found in fewer than 7 localities

Species	Locality and Number (* = Count Period)
White-throated Sparrow	Crooked River (1), Kindersley North (1), Pike Lake (1), Regina (2), Turtleford (3)
Harris's Sparrow	Broadview (1), Estevan (1), Kindersley North (1), Skull Creek (15),
Lapland Longspur	Bromhead (56), Ellisboro (60*), Weyburn (6)
Northern Cardinal	Fort Qu'Appelle (1*)
Red-winged Blackbird	Fort Qu'Appelle (1*), Qu'Appelle Dam (1), Whitewood (1)
Western Meadowlark	Brightwater Res. (1*), Moose Jaw (1)
Rusty Blackbird	Broadview (1*), Kenaston (1), Pike Lake (10), Regina (3)
Brewer's Blackbird	Endeavour (2), Togo (2)
Common Grackle	Hudson Bay (1*), Swift Current (1), Turtleford (1*), Weyburn (4)
Gray-crowned Rosy-Finch	Beauval (1), Hudson Bay (1*), Luseland (1*), MacNutt (1), Regina (1)
Red Crossbill	Fort Qu'Appelle (2*), Regina (3), Saskatoon (12), Swift Current (1)
American Goldfinch	Estevan (1), Fort Qu'Appelle (1*), Regina (1)

Table 5 Birds not identified to species

Category	Locality and Number (* = Count Period)
Hawk sp.	Kinloch (1*), Kutawagan (1), Nipawin (1)
Falcon sp.	Pike Lake (1)
Woodpecker sp.	Dalmeny (1), Duck Lake (2), Kutawagan (1), Pierce Lake (2), Prince Albert NP (2), Saskatoon (5)
Blackbird sp.	Craven (3), Kinloch (1*)



*Long-eared Owl
photographed on
the Morse count, 2
January 2007
Randy McCulloch*

Table 6. New (in bold and italics), and tying, high counts for individual species in 2006. Count period results are in brackets.

LOCATION	2006 COUNT	SPECIES	PREVIOUS HIGH	LOCATION, YEAR
<i>Swift Current</i>	4	<i>Gadwall</i>	3	<i>Coronach, 1994; Swift Current 2005</i>
<i>Swift Current</i>	16	<i>Canvasback</i>	4	<i>Regina, 1970; Douglas P.P.; Estevan, 2000</i>
<i>Creighton</i>	35	<i>Willow Ptarmigan</i>	32	<i>Stony Rapids, 1971</i>
Saskatoon	(1)	Common Loon	1	N. to Grand Centre - Pierceland and Squaw Rapids
<i>Swift Current</i>	46	<i>Eurasian Collared-Dove</i>	30	<i>Moose Jaw, 2005</i>
<i>La Ronge</i>	683	<i>Common Raven</i>	460	<i>Love-Torch River, 2005</i>
Regina	1	Hermit Thrush	1	MacDowall 1997; Estevan, 2003
Good Spirit Lake	1	Brown Thrasher	1	Saskatoon, 1960; Regina, 1968; Snowden, 1999; Ft. Qu'Appelle, 2005
<i>Dalmeny</i>	1	<i>Curve-billed Thrasher</i>	New	
Saskatoon	1	Spotted Towhee	1	North to Turtle Lake and Saskatoon



Willow Ptarmigan on the Creighton count

Brenda and Harvey Schmidt

Table 7. Population changes in numbers of selected species in 2006* compared to 2005 and the average for 5 years (2001-2005), based on the number of birds per party hour. A minus sign indicates a decrease from previous years.

Species	% change from 2005	% change from 2001-2005		% change from 2005	% change from 2001-2005
Canada Goose	-84	-81	Black-billed Magpie	-13	-30
Mallard	-83	-79	American Crow	-60	-34
Common Goldeneye	11	-14	Common Raven	1	10
Gray Partridge	97	74	Horned Lark	-11	16
Ring-necked Pheasant	89	32	Black-capped Chickadee	16	-18
Ruffed Grouse	77	4	Boreal Chickadee	-44	-36
Sharp-tailed Grouse	51	-17	Red-breasted Nuthatch	7	-56
Bald Eagle	-10	-43	White-breasted Nuthatch	16	-27
Northern Goshawk	-54	-42	Brown Creeper	-30	-42
Rough-legged Hawk	-100	-100	Golden-crowned Kinglet	-45	-39
Golden Eagle	-57	-58	American Robin	-47	-95
Merlin	-21	-2	European Starling	25	50
Prairie Falcon	23	-23	Bohemian Waxwing	-29	-2
Rock Pigeon	-12	-30	Cedar Waxwing	100	-75
Great Horned Owl	-13	5	American Tree Sparrow	-97	-95
Snowy Owl	-12	-17	Dark-eyed Junco	38	-73
Great Gray Owl	-100	-100	Lapland Longspur	-83	-95
Short-eared Owl	-91	-75	Snow Bunting	-50	-62
Downy Woodpecker	29	-5	Pine Grosbeak	1436	24
Hairy Woodpecker	9	-17	Purple Finch	52	-85
American 3-toed Woodpecker	-38	-37	House Finch	-4	-13
Black-backed Woodpecker	-28	-60	White-winged Crossbill	936	-70
Northern Flicker	26	-12	Common Redpoll	18861	8
Pileated Woodpecker	-37	-64	Hoary Redpoll		106
Northern Shrike	33	18	Pine Siskin	250	-48
Gray Jay	4	-36	Evening Grosbeak	-13	-48
Blue Jay	49	19	House Sparrow	-8	-30

*As tremendous changes can occur in small sample sizes only those species recorded on an annual average of six or more counts are included.