
BIRDS

71st ANNUAL SASKATCHEWAN CHRISTMAS BIRD COUNT - 2012

ALAN R. SMITH, Box 154, Avonlea, SK, S0H 0C0, Email: alanrandi@sasktel.net

The Counts. Ninety counts were conducted this year, down one from last year. We welcome new or revived counts at Borden-Radisson, Floral, and Meadow Lake South. On the other hand, recognition is long overdue to Daisy Myers who conducted her 50th count at Leader since her first in 1957!

The Weather. Compared to last winter this winter was much colder, with deeper snow, but with lower winds. Average minimum and maximum count temperatures this past count period were -18 to -12C (-7 to -2 in 2011-12), snow depths were 17 to 34 cm (5 to 13 cm in 2011-12) and wind speeds 4 to 12 k/h (8-18 k/h in 2011-12).

The Birds. The 113,000 birds counted were slightly below the average for the last 10 years. Ten fewer species (98) were seen this year compared to last year, but the average number of species per count set a new record at 19.4 species. The latter figure has grown steadily. For example, in 1992 there were only 14.2 species per count. A couple of factors that could be in play are the spread of the introduced Eurasian Collared-Dove and House Finch, and the increasing popularity of bird feeders.

For the first time in seven years, Saskatoon's lead for the most species was challenged. Both Saskatoon and Estevan had 47 species on count day plus the count period, but Saskatoon retains the crown as it had one more species (42) than Estevan on count day.

Population Trends. In many ways this was

an interesting year for population trends in many species – some are listed here, but see Table 7 for others.

The common waterfowl were way down both over last year and the longer term. Early snow denied field foraging to the Mallard and Canada Goose, but the decline of the Common Goldeneye is more difficult to explain. Eurasian Collared-Dove continues to expand with a record 377 birds at 19 localities. Snowy Owl numbers remained high for the second year straight.

Once considered a rarity, the Varied Thrush seems to have arrived as a regularly wintering bird with records at 8 localities. Tree-foraging Red-breasted Nuthatches and Brown Creepers were up substantially over last year. The numbers of most species of finches were up, with White-winged Crossbill numbers at a historic high. House Finches were an exception, as their populations have remained stable for the second year in a row.

Rarities. For the third consecutive year no new species were added to the all-time list of species seen on the CBC; the total remains at 184 species.

The few rarities included our fourth Eastern Towhee on the new Floral Count, our fourth record of Savannah Sparrow on the Denholm Count, and our sixth and seventh Lincoln's Sparrows on the Codette Lake and Morse counts. Single Northern Cardinals were seen on count day at Togo and count period at Prince Albert.

Count areas and participants
(Names of compilers are in italics).

1. ARCHERWILL. Gerald Hiron, Susan Hiron, Audrey Hnetka, *Elaine Hughes*, Dorothy Klettberg, Willie Klettberg, Cecil Reimer, Mary Reimer, Judy Revoy, Carmen Smith.
2. AVONLEA. *Alan Smith*, Blaine Sudom.
3. BALGONIE. Stephane Canévet, Jared Clarke, Myrna Hunter, Fran Kerbs, Laurie Koepke, Kim Mann, Kristen Martin, *Brett Quiring*, Tanner Schilller, Bernard Tremblay, Duncan Willis.
4. BANGOR. *Allan Bolton*, *Lynn Bolton*, Aileen Hayward, Alan Hayward, John Maddaford, Leslie Maddaford, Bev McLaren, Raye McLaren.
5. BIGGAR. Greg Goring, Linda Schnedar, Lorrie Sielski, Larry Sutherland, *Guy Wapple*, Marguerite Wapple, Rob Wapple, Sandra Wapple, Ann Weekes.
6. BIRCH HILLS. Carman Dodge, Margaret Mareschal, *Maurice Mareschal*, Don Weidl.
7. BORDEN-RADISSON. Denise Giroux, Heather Giroux, Ron Jensen, *Stan Shadick*.
8. BROADVIEW. Joy Pearson, Lorne Pearson, *Don Weidl*.
9. CABRI. *Carman Dodge*, Keith Dodge, Ken Dodge.
10. CANDLE LAKE. Doug Boivin, Carman Dodge, Margaret Mareschal, Maurice Mareschal, Barb Weidl, *Don Weidl*.
11. CATER. Beverly Beland, *Orval Beland*, Donna Long, Waldy Long, Fred Roske, Ed Schulkowsky.
12. CHATSWORTH S.D. Albert Ellinboe, Lisa Hermiston, George Maben, *George Murray*, Laurie Murray, Dorothy Nabe, Marcel Pelletier, Bethany Rooke, Matthew Rooke, Stewart Rooke, Carol Tangedal, Rudy Tangedal.
13. CHRISTOPHER LAKE. *Jeannie Walker*.
14. CHURCHBRIDGE. Cas Chyz, Verna Chyz, Barb Godard, Rick Godard, Elin Johnson, Ron Johnson, Phyllis Kaeding, Martha Karau, *Wally Karau*, Elaine Pollock, John Pollock, Denis Putland, Dianne Putland, Jack Sauser, Kris Sauser, Ed Wirth, Gloria Wirth.
15. CLARK'S CROSSING. Bruce Boldt, Annemarie Buchmann-Gerber, Dave Cook, Louise Cook, Lorne Duczek, Daniel Giesbrecht, May Haga, Marilyn Haskins, Jeff Jensen, Ron Jensen, Robert Johanson, Gwen Klypak, Henry Klypak, Gordon Koshinsky, Margaret Koshinsky, Audrey MacKenzie, Bill MacKenzie, Murray Morgan, Hilda Noton, Sylvia Raginski, Nick Saunders, Jan Shadick, Stan Shadick, Bev Schmidt, Marten Stoffel, Guy Wapple, *Michael Williams*, Dianne Young.
16. CODETTE LAKE. *Doug Boivin*, Carol Mezaros, Donald Mezaros, Barb Weidl.
17. CRAVEN. Barbara Barnett, Don Bird, Jody Broughton, Stephane Canevet, Blanche Cooper, Jim Cummings, Rob Cunningham, *Trevor Herriot*, Louise Holloway, Phil Holloway, Florence Holt, Fran Kerbs, Laurie Koepke, Bob Luterbach, Kent Lynn, Barbara Mader, Kim Mann, Andy McDonald, Kevin Moore, Marilyn Phillips, Curtis Pollock, Brett Quiring, Susan Rollins, Brian Sterenberg, Al Sulma, Jeanette Taylor, Robb Taylor, Louis Webb.
18. CREIGHTON. Karen Prokopetz, *Brenda Schmidt*, Harvey Schmidt, Terry Smith.
19. CROOKED LAKE. *Boyd Metzler*, Don Weidl.

20. CROOKED RIVER. Helen Carson, Lyle Carson, *Margaret Mehler*, Morley Mehler.
21. CYPRESS HILLS PROVINCIAL PARK (Centre Block). David Larson, Margarette Larson, Angela Litke, Matt Litke, Brynne Martin, Mimi Martin, Camille Munroe, *Melody Nagel-Hisey*, Lesa Newell, Pake Newell, Cassidy Schock, John Schock.
22. DENHOLM. Beverly Beland, Gerard Beland, Linda Beland, *Orval Beland*, Gord Moore, Anna Symynuk, Larry Symynuk.
23. EASTEND. Roxie Binkley, Duane Bristow, Kevin Bristow, Betty Davis, Diane Dohei, *Robert Gebhardt*, John Hanlin, Joan Hodgins, Harvey Johnson, John McIntyre, Mary Thomson, Heidi Topham, Eldon Wig.
24. ENDEAVOUR. *Norman Harris*.
25. ESTEVAN. Barry Dies, Marilyn Dies, Kathy Hedegard, Kathy Kazakoff, Larry Preddy, *Guy Wapple*, Sandra Wapple.
26. ESTUARY NORTH. Cathy Cocks, *Dean Francis* Fran Francis.
27. FENTON. *Carman Dodge*, Maurice Mareschal, Don Weidl.
28. FLORAL. Nick Saunders, *Guy Wapple*.
29. FORT QU'APPELLE. Peter Ashcroft, Peter Heerschop, Alice Isfan, Jean McKenna, Alan Mlazgar, Laureen Nickolson, Wendy Paquin, *Keith Stephens*, Colette Stushnoff, Richard Stushnoff, David Sutherland.
30. GARDINER DAM. Greg Fenty, Maxine Forsberg, Jeff Jensen, Ron Jensen, Kevin Moore, Nick Saunders, Stan Shadick, Marten Stoffel, *Guy Wapple*.
31. GOOD SPIRIT LAKE. *Bill Anaka*, Dorothy Riesz, Ray Riesz, Lloyd Wilson, Marg Wilson.
32. GRANDORA. Danelle Messer, Mika Messer, *Verna Messer*.
33. GRASSLANDS NATIONAL PARK. Pat Fargey, *Michael Fitzsimmons*, Brett Grant, Robert Harwood, Laura James, Matthew Johnson, Catherine Macauley, Eli Morgan, Emmet Morgan, Heather Sauder, Adrian Sturch, Emmet Sturch, Ashley Wruth.
34. GRAYSON. Carina Helm, *Charles Helm*, Daniel Helm, Linda Helm, Jeanette Zimmer, Karl Zimmer, Steven Zimmer.
35. HARRIS. Russ Barker, Ron Jensen, Nick Saunders, *Guy Wapple*.
36. HAZLET. Laurent Dudragne, *Ryan Dudragne*.
37. HUDSON BAY. *John Daisley*, Rosalie Daisley, Teena Johnson, Agnes Lewellin, Myra Paslowski, Dennis Reimer, Ruth Reimer, Gloria Stang, Mervin Williamson, Doris Winter, John Zolkowich.
38. INDIAN HEAD. Jan Beatty, C. Blenkin, C. Blenkin, J. Dixon, K. Dixon, Mike Duran, Eileen Escott, *Irv Escott*, Dave Gehl, A. Gibson, M. Gray, S. Hearn, Jim Jinks, Linda Jinks, J. Kort, L. Kort, Nick Kucharan, S. Kucharan, D. Loran, Dora Nichols, Adam Scott, A. Scott, B. Scott, Glenn Scott, J. Scott, Lorne Scott, Chad Skinner, Christine Skinner, Fred Skinner, L. Schaeffer, R. Schaeffer, Donna Thompson.
39. KENASTON. Doug Beckie, *P. Lawrence Beckie*, Tyler Beckie, Austin Cooper, Reid Cooper.
40. KENOSEE LAKE. Boyd Metzler, *John Pollock*.
41. KETCHEN NORTH. *Dallas Fairburn*.
42. KILWINNING. *Ed Driver*, Beryl Peake, Gerry Threlfall.
43. KINDERSLEY NORTH. *Jean Harris*, Keith Harris.

44. KINLOCH. *Don Forbes*, Doreen Forbes, Cliff Logan, Phillip Siwak, Doreen Wickstrom.
45. KYLE. Greg Nelson, Yvonne Nelson, Glen Pederson, Marten Stoffel, *Dan Zazelenchuk*.
46. LAC LAPLONGE. *Katherine Brewster*, Erin Conkin, John Conkin, Aislinn Petz.
47. LA RONGE. Sid Robinson, *John Schisler*, Jan Shewchuk, Joan Shewchuk, Karen Waters.
48. LAST MOUNTAIN LAKE N.W.A.-NOKOMIS. *Ross Dickson*.
49. LEADER NORTH. *Daisy Myers*.
50. LOVE - TORCH RIVER. Carol Blenkin, Hal Birkett, Joan Birkett, *Bert Dalziel*, Duke Dalziel, Joan Dalziel, Kari Dalziel, Sara Dalziel, Scott Edwards, Dave Epp, June Epp, Elaine Inskster, Roseanne Kirkpatrick, Ron Knutson, Terry Knutson, Eilene L'Heureux, Jennette LeCuyer, Lynn Matthews, Bev Macauley, Dave Macauley, Lillian Nessel, Mark Todd, John Sinclair, Leonard Turtle.
51. LUSELAND. Estelle Finley, *Kim Finley*, Liam Finley.
52. MACDOWALL. Hazel Barton, Leah Barton, Myron Barton, Lon Borgeson, Dianne Brown, Val Drummond, Barb Sather, *Alan Smith*, Ione Surbey.
53. MACNUTT. Elizabeth Neuhofer, Adeline Markosky, Paul Peplar, John Skinner, *Tim Wendell*.
54. MEADOW LAKE. Bill Caldwell, Janet Caldwell, *Bob Wilson*, Ian Wilson.
55. MEADOW LAKE SOUTH. Jean Cheze, *Deidre Todd*.
56. MOOSE JAW. Ryan Dudragne, Jeff Mander, Dan Sawatzky, *Alan Smith*.
57. MOOSE MOUNTAIN. Bob Cameron, Kathy Hedegard, Doyle Thomas, *Val Thomas*, John Whitell.
58. MORSE. Larry Bonesky, Ryan Dudragne, Elizabeth Enns, Noel Enns, Stella Enns, Mike Francis, Roxanne Johnson, Randy McCulloch, Ryan McCulloch, Joel Priebe, Ken Priebe, *Myrna Priebe*, Lori Wilson.
59. NIPAWIN. *Carol Blenkin*, Doug Boivin, Vi Budd, Joyce Christiansen, Bert Dalziel, Rick Douslin, Patti Gaertner, Jennette LeCuyer, George Lidster, Doug Pegg, Shirley Phillips, Chelsea Turtle, Leonard Turtle, Barb Weidl.
60. NISBET FOREST, NORTHWEST. *Sandra Jewell*.
61. NISBET FOREST, WEST. *Kim Clark*, Shamara Clark, Suzanne Clark, P. Levesque, Rory Schnarr.
62. ODESSA. *Arden Curts*, Denise Curts, Denny Curts, Fred Curts, Nolan Curts.
63. OUTLOOK. *Alan Smith*, Graham Thomson.
64. PIERCE LAKE. *Ted Hindmarch*, Phil Shore.
65. PIKE LAKE. Alison Baudru, Adelle Bittner, Katherine Brewster, Donna Bruce, Ann Christensen, Ted Christensen, John Conkin, David Cook, Louise Cook, Yvonne Cuttle, Elsbeth Dormuts, Shelly Fisher, David Forbes, Joe Fry, Kathy Fry, Michael Gollop, May Haga, Greg Hutchings, Robert Johanson, Audrey MacKenzie, Bill MacKenzie, Bob McNaughton, Murray Morgan, Annessa Musgrove, Hilda Noton, Keith Pahl, John Patterson, Frank Roy, Marc Sabourin, Nick Saunders, *Beverly Schmidt*, Stan Shadick, Guy Wapple, Karen Weibe, Michael Williams, Scott Wilson, Van Wishingrad, Diane Young, Dwight Young, Jackson Young, Nancy Young.

66. PRINCE ALBERT. Steve Abbott, Jim Bahr, Doug Braaten, Marie Braaten, Brian Christensen, Helen Christensen, Kim Clark, Shamara Clark, *Carman Dodge*, Pat Dunn, Marilyn Fehr, Andrea Fisher, Harold Fisher, Shelly Fisher, Bonnie Green, Howard Green, Kaitlyn Green, Ruth Griffiths, Nadine Hug, Ron Jensen, Gwen Klebek, Jacques Lavoie, Justine Lofstrom, Elaine McMillan, Michael Newman, Alyana O'Shaughnessy, Siobhan O'Shaughnessy, Tim O'Shaughnessy Christine Rye, John Rye, Phil Taylor, Don Weidl.

67. QU'APPELLE. *Christine Blair*.

68. QU'APPELLE VALLEY DAM. May Haga, Robert Johanson, Nick Saunders, Jan Shadick, Stan Shadick, Carl Siemens, Hollyce Siemens, Marten Stoffel, Guy Wapple, *Michael Williams*.

69. RAYMORE. *Valeriana Harris*, Sheila Lamont.

70. REGINA. Marla Anderson, Lionel Bonneville, Stephane Bonneville, Lyn Brokofsky, Jim Elliot, Ruth Englund, Bob Ewart, Terry Ford, Shirley Friel, Norm Henderson, Dale Hjertaas, Paule Hjertaas, Myrna Hunter, Phyllis Ilsley, Fran Kerbs, Laurie Koepke, Rhéal Larouche, Maureen Lee, Bob Luterbach, Kim Mann, Richard Marcotte, Wayne Pepper, *Brett Quiring*, Chris Ratch, Margaret Skeel, Frank Switzer, Doyle Thomas, Val Thomas.

71. ROKEBY. A. Denseowich, B. Harris, Lloyd Liebracht, M. Maier, Lorn Niebergal, Fred Phillips, *Martin Phillips*, Kirk Scernick, Ray Thies.

72. ROSCOMMON S.D. Bernice Althouse, Kate Althouse, Marjorie Finnie, Ruby Finnie, Brian Irving, *Dianne Sloan*, Graham Sloan, Marguerite Sloan, Mabel Sokoloski.

73. ROULEAU. Annika Bahrey, Jeff Bahrey, Owen Bahery, Rylan Bahrey, Allen McGratten, Noreen McGratten, *Patricia Sterzuk*, Rachel Sterzuk, Irvine Warren.

74. ROUND LAKE (Qu'Appelle Valley). Jaxon Finkas, *Boyd Metzler*, Gary Tinnish, Mary Ward.

75. SALTCOATS. Christine Blazieko, Olga Brygadier, Walter Brygadier, *Rob Wilson*.

76. SASKATCHEWAN LANDING PROVINCIAL PARK. Laurent Dudragne, Ryan Dudragne, *Dan Zazelenchuk*, Ray Zeller.

77. SASKATCHEWAN RIVER FORKS. Carman Dodge, Barb Weidl, *Don Weidl*.

78. SASKATOON. Tony Allen, Alison Baudru, Neva Bayliss, Jin Beverage, Janny Bos, Heather Brenneman, Heinz Buchman, Annemarie Buchmann-Gerber, David Burgess, Jennifer Burgess, Mike Chorney, George Christenson, Jacquie Christenson, Ken Coutu, Monique Coutu, Ewen Coxworth, Gordon Crockford, Yvonne Cuttle, Phil Davenport, Sonia Davenport, Linda Delver, Ken Dodge, Lorne Duczek, Anne Dzus, Melanie Elliott, Kathy Exner, Joan Feather, Lesley Fell, Greg Fenty, Jennifer Fenty, Terri Fenty, Elizabeth Friesen, Cathy Fry, Kristen Fry, Joe Fry, Martin Gerard, Mike Gollop, May Haga, Audrey Hall, Anne Hanbidge, John Hanbidge, Katie Hanbidge, Marlene Hanbidge, Wilburn Hendrickson, Alice Hiller, Kodi Hiller, Ed Holgate, Dane James, Jeff Jensen, Julie Jensen, Ron Jensen, Marlene Kalanack, Arlene Karpan, Robin Karpan, Richard Kerbes, Gordon Koshinsky, Margaret Koshinsky, John Lahey-Wiggs, Michael Lahey-Wiggs, Anna Leighton, Ted Leighton, Audrey MacKenzie, Bill MacKenzie, Bob McNaughton, Priscilla Mah, Colleen

- Meldrum, Larry Mitchell, Scott Mitchell, Maxine Morrison, Hilda Noton, Marika Olynyk, Asha Perera, Alison Philips, Marella Rosta, Mary Jean Roy, Craig Salisbury, Rob Salisbury, Lorriene Salsisbury, Trish Santo, Nick Saunders, Doug Schmeiser, Irene Schmeiser, Jan Shadick, Stan Shadick, Siddartha Sharma, Eileen Shpyth, Henry Shpyth, Laurie Slinger, Jan Solem, Jennifer Solem, Penny Stalker, Marten Stoffel, Andrew Taylor, Gordon Taylor, Grayson Taylor, Margot Taylor, Philip Taylor, Mary Toews, Don Torrie, Gwen Van der Kamp, Hilda Voth, Guy Wapple, George West, Bev Will, *Michael Williams*, Amy Wilson, Scott Wilson, Gary Wobeser, Jim Wood, Sandy Woynarski, Stan Woynarski, Diane Young, Dan Zazelenchuk, Norman Zlotkin.
79. SAWYER LAKE. Maureen Blight, *David Weiman*.
80. SHAMROCK. *Hugh Henry*, Milton Knudsen, Randel McCulloch, Joel Priebe, Myrna Priebe, Lori Wilson.
81. SNOWDEN. Esther Chamberlin, Sylvia Debblor, Diane Friesen, Ed Hagel, *Irene Hagel*, Lillian Kuzniar, Linda Patton, George Pickett, Jack Pickett, Heather Priestley, Karen Priestley, Valerie Rein, Jodi Rudd, Bev Smears, Bill Thompson, Tim Thompson, Irene White.
82. SPINNEY HILL. *Ed Driver*, Margaret Driver.
83. SQUAW RAPIDS. *Ryan Dudragne*, Dan Sawtzky.
84. SWIFT CURRENT. Jackie Bolton, Stacy Bolton, Norris Currie, Laurent Dudragne, Mary Ann Dudragne, Ryan Dudragne, Arnold Ens, Karen Gornick, Dave Green, Esther Green, Katie Hagman, Norma Hain, Leonard Head, *Hugh Henry*, Kim Houghtaling, Stephanie Houghtaling, Leonard Howes, Lois Howes, Dot Letkeman, Janet Payne, Harold Steppuhn, Irene Stinson.
85. TOGO. Donna Dewores, Barb Elsasser, *Doug Elsasser*, Amanda Harper, Anita Huziak, Ed King, Louise King, William Koreliuk, Woody Mutrie, Clarence Pfeifer, Karen Pfeifer, Zane Woodworth, Zoria Woodworth, Claudia Zengl.
86. WEYBURN. Cindy Boehm, Cecil Burr, Tanis Dionne, Glen Fleming, Milie Fleming, Mavis Goranson, Dale Huff, Sandi Huff, Darcy McCormick Elma McCormick, Don Payak, Doyle Thomas, *Val Thomas*, Kim Thorson, Myrt Thorson, John Whitell.
87. WHITE BEAR. Sigvald Jordheim, Greg Nelson, Yvonne Nelson, Marten Stoffel, *Dan Zazelenchuk*.
88. WHITEWOOD. Ken Aldous, Carole Armstrong, Cindy Ashfield, Joe Ashfield, Paul Ashfield, Freda Ede, Tom Ede, Grant Erickson, Jaxon Finkas, Art Hinse, Joyce Kydd, Florence Luhtala, Jean Meadows, *Boyd Metzler*, Harry Mitchell, Marilyn Mitchell, Donna Mohr, Tony Saltasuk, Carol Sawatzke, Dawn Vennard, Diane Veresh, Pat Ward.
89. WINGARD-FORT CARLTON. Myron Barton, Rebecca Beam, Mitch Forseille, *Alan Smith*.
90. YORKTON. Lorna Bright, Donna Brown, Mae Ann Chilman, Warren Crossman, Mavin Fairclough, Joyce Gardner, Bob Graham, Ethel Krekiewetz, Edie Knellis, Marge McKay, Boyd Metzler, Ethel Rahn, Kaarina Rahn, Dorothy Riesz, Ray Riesz, *Geoff Rushowick*, Patrick Rushowick, Dale Sharpe, Gary Shury, Stan Williams.

Table 1-1. Weather and Snow Cover

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.
Archerwill	17 Dec 2012	-10	-6	10	10	4	4	light snow	light snow
Avonlea	20 Dec 2012	-16	-10	0	10	0	20	clear	clear
Balgonie	5 Jan 2013	-18	-8	0	5	20	40	mostly clear	mostly clear
Bangor	3 Jan 2013	-15	-5	18	30	45	50	mostly clear	partly cloudy
Biggar	27 Dec 2012	-24	-19	5	20	5	40	overcast	overcast
Birch Hills	15 Dec 2012	-10	-7	2	5	22	40	clear	partly cloudy
Borden-Radisson	20 Dec 2012	-23	-19	12	15	20	50	partly cloudy	partly cloudy
Broadview	26 Dec 2012	-27	-21	2	2	25	30	partly cloudy	clear
Cabri	29 Dec 2012	-5	-4	10	15		20	clear	clear
Candle Lake	29 Dec 2012	-19	-16	2	5	25	30	clear	mostly clear
Cater	1 Jan 2013	-3	-1	5	30	25	45	cloudy	cloudy
Chatsworth S.D.	5 Jan 2013	-15	-8	2	10	5	30	cloudy	cloudy
Christopher Lake	3 Jan 2013	-3	0			6	10	mostly clear	mostly clear
Churchbridge	14 Dec 2012	-10	-2	10	20	15	35	light fog	overcast
Clark's Crossing	15 Dec 2012	-17	-13	5	12	20	50	clear	clear
Codette Lake	26 Dec 2012	-20	-20	0	5	0	50	overcast	overcast
Craven	15 Dec 2012	-8	-5	2	11	24	40	clear	clear
Creighton	29 Dec 2012	-30	-18	2	9	20	45	light snow	mod.snow
Crooked Lake	21 Dec 2012	-17	-10	0	5	3	12	mostly clear	partly cloudy
Crooked River	27 Dec 2012	-23	-18		2	30	60	cloudy	cloudy
Cypress Hills P.P.	28 Dec 2012	-10	-4	0	5	5	60	partly cloudy	partly cloudy
Denholm	25 Dec 2012	-26	-21	0	8	15	30	cloudy	mostly clear
Eastend	3 Jan 2013	-9	-1	5	20	4	10	mostly clear	mostly clear
Endeavour	24 Dec 2012	-30	-21	0	5	30	40	clear	overcast
Estevan	31 Dec 2012	-26	-12	0	10	0	20	light fog	light fog
Estuary North	31 Dec 2012	-10	-15	0	5	25	45	clear	clear
Fenton	17 Dec 2012	-15	-9	0	0			partly cloudy	light snow
Floral	20 Dec 2012	-26	-17	10	20	10	35	partly cloudy	partly cloudy
Fort Qu'Appelle	21 Dec 2012	-15	-9	2	5	10	40	clear	clear
Gardiner Dam	17 Dec 2012	-19	-12	0	25	10	40	clear	partly cloudy
Good Spirit Lake	29 Dec 2012	-20	-15	9	13	32	40	light fog	cloudy
Grandora	4 Jan 2013	-14	-8	0	0	10	24	partly cloudy	partly cloudy
Grasslands N.P.	14 Dec 2012	-19	-13	0	5	5	30	mod. fog	
Grayson	24 Dec 2012	-25	-17	0	10	5	35	partly cloudy	partly cloudy
Harris	19 Dec 2012	-21	-20	0	5	15	35	clear	clear
Hazlet	31 Dec 2012	-18	-10	10	10	5	30	mostly clear	partly cloudy
Hudson Bay	26 Dec 2012	-20	-18	0	5	40	45	partly cloudy	overcast
Indian Head	27 Dec 2012	-22	-16	0	10	10	40	cloudy	cloudy
Kenaston	30 Dec 2012	-20	-13	0	15	15		overcast	mostly clear
Kenosee Lake	16 Dec 2012	-16	-11	10	20	10	40	partly cloudy	light fog
Ketchen North	26 Dec 2012	-25	-21	5	10	50	60	overcast	partly cloudy
Kilwinning	14 Dec 2012	-17	-11	5	5	15	40	mod. fog	mostly clear
Kindersley North	26 Dec 2012	-28		2	3	25	35	mostly clear	mostly clear
Kinloch	15 Dec 2012	-8	-2	2	5	34	39	light fog	cloudy
Kyle	20 Dec 2012	-18	-13	11	25	10	30	partly cloudy	partly cloudy

Table 1-2. Weather and Snow Cover

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.
Lac La Plonge	30 Dec 2012	-34	-24	2	2	30	60	clear	mostly clear
La Ronge	2 Jan 2013	-16	-8	12	19	34	35	light snow	cloudy
LMLNWA-Nokomis	29 Dec 2012	-30	-13	0	19	4	27	partly cloudy	partly cloudy
Leader North	21 Dec 2012	-18	-10	0	5	25	30	partly cloudy	cloudy
Love-Torch River	26 Dec 2012	-24	-17	2	5	30	35	overcast	partly cloudy
Luseland	4 Jan 2013	-8	-2	0	10	14	32	mostly clear	mostly clear
Maddowall	30 Dec 2012	-23	-17	0	0	40	60	clear	mostly clear
MacNutt	5 Jan 2013	-12	-12	0	0	20	30	partly cloudy	
Meadow Lake	26 Dec 2012	-16	-14	2	5	0	4		clear
Meadow Lake South	5 Jan 2013	-11	-10	2		8	31	overcast	
Moose Jaw	5 Jan 2013	-18	-9	7	30	20	40	clear	clear
Moose Mountain	3 Jan 2013	-10	2	8	12	8	15	partly cloudy	mostly clear
Morse	21 Dec 2012	-40	-14	20	59	13	20	overcast	overcast
Nipawin	28 Dec 2012	-22	-20	5	10	20	40	partly cloudy	partly cloudy
Nisbet Forest NW	5 Jan 2013	-12	-6	0	6		60	mostly clear	light snow
Nisbet Forest West	30 Dec 2012	-20	-14	5	15	15	30	mostly clear	mostly clear
Odessa		-15	-20	10	20	10	25	partly cloudy	overcast
Outlook	26 Dec 2012	-32	-27	0	0	20	40	light fog	clear
Pierce Lake	15 Dec 2012	-18	-13	0	4	30	40	mod. fog	mostly clear
Pike Lake	5 Jan 2013	-11	-6	13	33	10	40	mostly clear	mostly clear
Prince Albert	16 Dec 2012	-18	-12	10	10	20	20	clear	clear
Qu'Appelle	5 Jan 2013				15	8	8	mostly clear	
Qu'Appelle Dam	16 Dec 2012	-19	-8	0	23	5	30	mostly clear	partly cloudy
Raymore	1 Jan 2013	-14	-3	10	50	5	30	overcast	light snow
Regina	29 Dec 2012	-28	-8	5	10	20	50	clear	partly cloudy
Rokeyby	21 Dec 2012	-15	-5			20	40	mostly clear	mostly clear
Roscommon S.D.	31 Dec 2012	-28	-22	15	20	30	40	mostly clear	partly cloudy
Rouleau	20 Dec 2012	-27	-21	2	5	20	50	clear	mostly clear
Round Lake	14 Dec 2012	-4	-1	5	10	2	20	overcast	overcast
Saltcoats	29 Dec 2012	-24	-17	9				light snow	
Sask. Landing P.P.	28 Dec 2012	-12	-6	2	5	4	20	overcast	clear
Sask. River Forks	14 Dec 2012	-19	-15	2	5	15	20	clear	clear
Saskatoon	26 Dec 2012	-29	-25	0	9	15	45	partly cloudy	mostly clear
Sawyer Lake	5 Jan 2013	-11	-7	10	25	40	40	mostly clear	cloudy
Shamrock	2 Jan 2013	-7	-7	8	45	18	22	overcast	overcast
Snowden	5 Jan 2013	-9	-3	2	5	19	49	partly cloudy	partly cloudy
Spinney Hill	17 Dec 2012	-21	-15	0	19	30	50	mod. fog	clear
Squaw Rapids	15 Dec 2012	-7	-6	2	5	15	30	overcast	cloudy
Swift Current	29 Dec 2012	-7	-3	10	30	22	28	cloudy	overcast
Togo	4 Jan 2013	-15	-10	0	5	20	30	overcast	light fog
Weyburn	15 Dec 2012	-10	-5	4	6	10	12	partly cloudy	mostly clear
White Bear	30 Dec 2012	-11	-7	2	15	10	30	overcast	overcast
Whitewood	23 Dec 2012	-20	-17	5	15	15	30	overcast	light snow
Wingard-Ft. Carlton	29 Dec 2012	-17	-9	0	0	20	40	overcast	partly cloudy
Yorkton	20 Dec 2012	-16	-12	3	6	30	63	overcast	clear

Table 2-1. Effort and Habitat Coverage. Wild Fruit: p=poor, f=fair, g=good, e=excellent.

Locality	Effort						Habitat Coverage (%)														
	Participants	Km on foot	Hours on foot	Km by vehicle	Hours by vehicle	Hours at feeders	Evergreen forest	Mixedwood forest	Deciduous forest	Aspen grove/farmland	Aspen grove/prairie	Native prairie	Tame pasture	Farmland	Farmsteads	Urban	Open water	Riparian	Shield, bog,swamp	Wild Fruit Crop	
Archerwill	10	2.0	1.0	153	6.0	20.0		25						50	25						
Avonlea	2	3.0	1.5	104	5.0	0.5			15					35	10	30				p	
Balgonie	11	3.0	1.0	350	11.5	0.0				35	5			50	5	5				g	
Bangor	8	0.0	0.0	30	2.0	7.5				50				30	20					f	
Biggar	9	18.0	9.3	330	8.3	9.0				6				35	15	44				g	
Birch Hills	4	4.5	6.0	116	18.0	3.0							5	50	10	10	5			p	
Borden-Radisson	4	1.0	0.5	207	8.0	0.0			10					70		20					
Broadview	3	1.5	1.0	131	7.0	2.0			20	35		5		25	5	10				p	
Cabri	3	0.0	0.0	16	4.0	0.0								70	25	5				p	
Candle Lake	6	2.5	2.0	146	9.0	0.0	20	20	30							30				p	
Cater	6	0.0	0.0	247	8.0	2.0	5	10	5	15			5	50	5	5				f	
Chatsworth S.D.	12	2.0	4.0	120	7.0	5.0				80		10			10					p	
Christopher Lake	1	10.0	2.5	0	0.0	0.0	65			35										p	
Churchbridge	17	0.0	0.0	130	10.0	74.0				9	13			75	2	1				f	
Clark's Crossing	28	21.5	20.5	572	27.6	3.0				13	10	2		22	24	28	1			p	
Codette Lake	4	2.0	2.0	112	4.0	6.0	5	10	20	20				15	25		5			f	
Craven	27	29.0	6.5	603	25.0	12.0				30		5	5	35	10	15				f	
Creighton	4	8.0	3.0	239	11.5	2.0	10	60								10				20 p	
Crooked Lake	2	0.5	1.0	175	6.0	0.0			25	15	10			10	10		30			p	
Crooked River	4	0.0	0.0	0	0.0	6.0	40							40	20					p	
Cypress Hills P.P.	13	8.0	4.5	15	1.0	0.0	40	40	8			10			2					g	
Denholm	7	6.0	0.5	193	8.3	0.7				15			5	70	5	5				f	
Eastend	13	0.0	0.0	110	42.0	3.0		5		20	50	10	5	5	5	<1				f	
Endeavour	1	0.0	0.0	0	4.0	3.0				30					70					g	
Estevan	7	6.0	3.5	173	5.5	3.0								30	9	33	11	17		g	
Estuary North	3	8.0	16.0	25	2.0	12.0					25		25				50			f	
Fenton	3	0.0	0.0	110	5.0	0.0														p	
Floral	2	5.0	2.8	172	6.0	0.0				14				50	19	17				f	
Fort Qu'Appelle	10									25	20		10	20	5	20	<1			f	
Gardiner Dam	9	17.0	10.3	477	17.3	1.0				6				50	17	7	15	5		f	
Good Spirit Lake	5	0.0	0.0	123	6.0	6.0		5	5	5		5	5	30	5	40				f	
Grandora	3	2.0	2.0	50	2.0	2.0			3	3	20			30	40	4				e	
Grasslands N.P.	13	9.5	5.8	265	10.5	2.0						70	5	15	2	3		5			
Grayson	7	18.0	3.0	110	5.0	3.0			5	45				10	10	20	10			f	
Harris	4	6.0	5.3	170	5.0	1.0				12				61		27				f	
Hazlet	2	1.5	1.0	189	4.5	0.0								80	5	5				f	
Hudson Bay	11							50						30		20				f	
Indian Head	32	10.0	2.0	275	10.0	40.0	5			5				75	5	5	5			p	
Kenaston	5	0.0	0.0	157	8.5	0.0								95		5					
Kenosee Lake	2	0.0	0.0	117	6.3	1.0		5	45	20						30				f	
Ketchen North	1	1.0	1.5	50	2.5	5.5					30		20	20	20	10					
Kilwinning	3	1.0	0.5	143	6.8	0.0														p	
Kindersley North	2		0.5		4.0	0.5															
Kinloch	5	6.0	4.0	92	6.0	10.0	10	20	10	20			10	10	20					p	
Kyle	5	20.0	10.0	376	30.0	0.0							5	5	40	35	10		5		f

Table 2-2. Effort and Habitat Coverage. Wild Fruit: p=poor, f=fair, g=good, e=excellent.

Locality	Participants	Km on foot	Hours on foot	Km by vehicle	Hours by vehicle	Hours at feeders	Evergreen forest	Mixedwood forest	Deciduous forest	Aspen grove/farmland	Aspen grove/prairie	Native prairie	Tame pasture	Farmland	Farmsteads	Urban	Open water	Riparian	Shield, bog,swamp	Wild Fruit Crop
Lac La Plonge	4	5	0.3	46	6.0	2.5	25	35	25											f
La Ronge	9	1.0	6.0	69	4.5	5.0	10	37	17					8	20	8				g
LMLNWA-Nokomis	1	3.0	1.3	142	4.0	0.3				10	5	20	10	40	1	1		13		p
Leader North	1	5.0	1.0	6	1.0	4.0				25		50			25					g
Love-Torch River	24	4.5	4.6	272	11.7	22.0	10	10		60					10	10				p
Luseland	3	6.0	2.0	215	5.5	1.0				40	10		10	20	10	10				g
Macdowall	9	0.0	0.0	95	6.0	6.0		20	20	10				30	20					p
MacNutt	5	0.0	0.0	90	3.5	0.5				5	25	25		30	4	10	1			f
Meadow Lake	4	5.0	4.5	121	4.5	8.0		50						30		20				g
Meadow Lake South	2		0.0		5.0	0.0		10		40				40	10					g
Moose Jaw	4	17.0	6.5	292	8.5	0.5			10			5	35		45	5				g
Moose Mountain	5	0.0	0.0	225	8.0	0.0		62				3	25	3	7					f
Morse	13	3.0	3.0	503	25.5	3.0							3	90	7					g
Nipawin	14	2.5	2.0	130	53.5	0.0	20	10		5				20	10	30	5			f
Nisbet Forest NW	1		1.0		0.0	7.3		50							50					p
Nisbet Forest West	4	0.5	0.5	100	4.0	6.0	5	5	10	20			10	35	5	10				f
Odessa	5	0.0	6.0	10	12.0	0.0				25	20	10	20		25					p
Outlook	2	3.0	2.6	70	4.0	0.4			10		5	5		35	5	35	5			p
Pierce Lake	2	0.5	0.5	110	4.5	0.0	10	45	20	10				10			5			g
Pike Lake	41	45.2	41.5	473	25.0	0.0														p
Prince Albert	32	12.2	7.3	418	23.0	2.0														p
Qu'Appelle	1		0.0		0.0	2.0														
Qu'Appelle Dam	10	10.0	11.8	511	15.5	5.0				30	9	1		3	33	17	7			p
Raymore	2	2.0	2.0	161	7.0	0.5				25				55	5	15				f
Regina	35	54.0	15.0	575	35.5	8.0				5	5			30	5	55				g
Rokeby	9	0.0	0.0	60	5.0	60.0														
Roscommon S.D.	9	0.5	1.0	90	4.0	21.0				30				60	10					p
Rouleau	9	0.0	0.0	200	9.0	3.0					5			80	5	10				p
Round Lake	4	0.5	0.5	173	5.0	6.5			25	25				20	15		15			f
Saltcoats	4	0.0	3.0	94	4.0	5.0														p
Sask. Landing P.P.	4	7.0	2.4	225	8.8	0.0				20		25	5	39	1			10		g
Sask. River Forks	3	4.5	2.5	80	4.0	0.0	15	20	20	15				5	15	5		5		p
Saskatoon	117	79.0	44.4	708	53.9	124		1	10	10	1	1	10	14	57	5	1			p
Sawyer Lake	2	0	2.0	48	6.5	0.0	60	25	15											p
Shamrock	6	3.0	4.0	248	11.0	1.0							10	85	5					
Snowden	17		3.5		3.0	3.5		10						30	50	10				f
Spinney Hill	2	2.0	1.0	143	5.3	0.0														p
Squaw Rapids	2	7.0	3.5	88	5.0	0.0		93						2			5			p
Swift Current	22	22.5	29.0	456	26.0	13.0								20	5	75				
Togo	14	3.0	2.0	60	2.0	6.0		15	15	30		10	10	20						f
Weyburn	16	2.0	1.0	421	11.0	0.0	2	1		1	1	5	2	73	5	8	2			p
White Bear	5	4.0	2.0	236	7.0	0.0					15	5	50	30						f
Whitewood	22	5.0	4.0	458	16.0	34.0				20				20	10	50				p
Wingard-Ft. Carlton	4	2.0	2.5	100	5.5	2.0		15	15	25				30	15					p
Yorkton	21	4.0	1.0	123	12.0	20.0				50						50				g

Table 3-1. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	1	2	3	4	5	6	7	8	9	10	11
	Archerwill 17 Dec 2012	Avonia 20 Dec 2012	Balgonie 5 Jan 2013	Bangor 3 Jan 2013	Elggar 27 Dec 2012	Birch Hills 15 Dec 2012	Borden - Radisson 20 Dec 2012	Broadview 26 Dec 2012	Cabri 3 Jan 2013	Candle Lake 29 Dec 2012	Cater 1 Jan 2013
Mallard											
Common Goldeneye											
Gray Partridge			16		54						
Ring-necked Pheasant											
Ruffed Grouse	1			2		5	1	(1)		2	2
Sharp-tailed Grouse		8	27	3	36		3	8	12		(8)
Bald Eagle	(1)							1			
Northern Goshawk						(1)		(1)			
Golden Eagle					1						
Merlin											
Rock Pigeon		104	171	29	174	113	12	56	60		40
Eurasian Collared-Dove					33		3	1			
Great Horned Owl	(1)				1		2		1		
Snowy Owl			1		1	(1)	3		12		
Great Gray Owl	(1)									4	
Downy Woodpecker	2	(1)	7	9	5	5	2	3		2	4
Hairy Woodpecker	2	1		8	4	9	5	5		3	5
Northern Flicker					5						
Pileated Woodpecker											(2)
Northern Shrike					1		1	1			
Gray Jay	1									9	
Blue Jay	45	3			5		5	8		6	5
Black-billed Magpie	52	4	104	38	218	74	94	25	16	6	17
American Crow											
Common Raven	78	3	43	24	82	21	65	27	4	131	139
Horned Lark		2			17				10		
Black-capped Chickadee	29	2	52	65	42	44	32	32		35	51
Boreal Chickadee	2									21	1
Red-breasted Nuthatch	10		16		10	5	1	4		6	2
White-breasted Nuthatch	4	1	3	2	1			1	1	1	3
Brown Creeper					3						
American Robin		1									
Varied Thrush					1						
European Starling		(40)	3								
Bohemian Waxwing		(13)			186	2	36				
Lapland Longspur		1									
Snow Bunting	90		55	47	425	26	61	110	100		231
Dark-eyed Junco	1	(1)		1	3	1		(1)			
Pine Grosbeak	161		38	39	61	66	100	44		99	66
House Finch		6			48		3	8			
Red Crossbill		(1)	2					1			
White-winged Crossbill			21		6	16		14	5		
Common Redpoll	52	315	286	81	1956	435	155	160	21	20	16
Hoary Redpoll	18		1	48	5	3	2	8		1	
Pine Siskin											
American Goldfinch											
Evening Grosbeak	36							1		11	54
House Sparrow	(25)	101	237	96	305	96	103	178	174		29
Total Birds Count Day	584	554	1083	492	3689	921	689	699	416	358	665
Total Birds only in CP	30	58	0	0	0	2	0	4	0	0	10
Total Species Count Day	17	16	18	15	29	16	21	24	12	17	16
Total Species only in CP	6	6	0	0	0	2	0	4	0	0	2

Table 3-2. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	12	13	14	15	16	17	18	19	20	21	22
	Chatsworth S.D. 5 Jan 2013	Christopher Lake 3 Jan 2013	Churchbridge 14 Dec 2012	Clark's Crossing 15 Dec 2012	Codette Lake 26 Dec 2012	Craven 15 Dec 2012	Creighton 29 Dec 2012	Crooked Lake 21 Dec 2012	Crooked River 27 Dec 2012	Cypress Hills P.P. 28 Dec 2012	Denholm 25 Dec 2012
Mallard											
Common Goldeneye				9				12			
Gray Partridge				92	7	25		8	(7)		16
Ring-necked Pheasant						7					
Ruffed Grouse	3	(2)	1		1	2		2	3		(2)
Sharp-tailed Grouse	(7)		7	50		43	2	19		1	(10)
Bald Eagle	(1)					(1)		2			
Northern Goshawk				2	2			1			(1)
Golden Eagle						1					
Merlin				2							
Rock Pigeon	12			269	7	148	62	6		9	6
Eurasian Collared-Dove											
Great Horned Owl				6		1		1	(1)		(1)
Snowy Owl				5		1					1
Great Gray Owl									(1)		
Downy Woodpecker	6	(2)	19	26	2	26	3	1	5	2	2
Hairy Woodpecker	2	(1)	21	8	10	9	4	6	2	1	4
Northern Flicker				1		1					
Pileated Woodpecker		(1)			1						(1)
Northern Shrike				1	1	1	1	1			
Gray Jay					2		10				
Blue Jay	2	(3)	3	2	16	23		7	6		(1)
Black-billed Magpie	28		24	315	44	195	7	47	2	24	74
American Crow						2					
Common Raven	102	8	43	313	36	66	251	31	3	24	12
Horned Lark						1					
Black-capped Chickadee	58	42	45	176	33	170	25	107	27	46	12
Boreal Chickadee		2					3				
Red-breasted Nuthatch	2	(2)	13	49		12			3	33	1
White-breasted Nuthatch	8	3	5		1	19		5	2		
Brown Creeper				3		1					
American Robin				10		1		1			
Varied Thrush						1					
European Starling				201		32					3
Bohemian Waxwing			6	725		183	6				13
Lapland Longspur						1					
Snow Bunting	120			479	41				(65)		48
Dark-eyed Junco						9					
Pine Grosbeak	52	19	23	94	24	41	49	132	51	6	69
House Finch			15	42		11					
Red Crossbill						4					
White-winged Crossbill				34		16					
Common Redpoll	50	30	155	1896	65	321	76	204	16	58	313
Hoary Redpoll			15	11			11		4		4
Pine Siskin			10			(1)					
American Goldfinch				1		6					
Evening Grosbeak		(20)	12		11	1	21				
House Sparrow	69		130	973	6	372	16	61	30		63
Total Birds Count Day	514	104	562	5802	312	1759	571	662	154	204	642
Total Birds only in CP	8	31	0	0	0	2	1	0	74	0	17
Total Species Count Day	14	6	19	32	21	37	18	21	13	10	17
Total Species only in CP	2	7	0	0	0	2	1	0	4	0	7

Table 3-3. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	23	24	25	26	27	28	29	30	31	32	33
	Eastend 3 Jan 2013	Endeavour 24 Dec 2012	Estevan 31 Dec 2012	Estuary North 31 Dec 2012	Fenton 17 Dec 2012	Floral 20 Dec 2012	Fort Quappelle 21 Dec 2012	Gardiner Dam 17 Dec 2012	Good Spirit Lake 29 Dec 2012	Grandora 4 Jan 2013	Grasslands N.P. 14 Dec 2012
Mallard											
Common Goldeneye			9				4	52			
Gray Partridge	20		13			11	2	53		20	34
Ring-necked Pheasant	6		218	18							63
Ruffed Grouse							4		2		
Sharp-tailed Grouse	108		10	64			14	32			55
Bald Eagle	(1)		1				2	32	1		
Northern Goshawk			1	2					(1)		
Golden Eagle	4		(1)								1
Merlin											
Rock Pigeon	38	(3)	79		33	21	103	73			28
Eurasian Collared-Dove	16		99				5				
Great Horned Owl	2		1					4			1
Snowy Owl	(2)		4		1		1	3			2
Great Gray Owl		(1)									
Downy Woodpecker	9	1	4	3	5	10	12	5	11	1	
Hairy Woodpecker	7	1	2		5	4	3	2	4	1	
Northern Flicker	4		1	2							
Pileated Woodpecker		(1)		1					1		
Northern Shrike	2							1			
Gray Jay		(2)									
Blue Jay		6		11	9		12	16	29		
Black-billed Magpie	80	7	11	36	102	105	93	169	23	24	34
American Crow											
Common Raven	1	6	6		32	12	132	34	37	12	
Horned Lark	75		(15)	2				4			33
Black-capped Chickadee	29	20	14	17	53	49	133	35	50	2	
Boreal Chickadee											
Red-breasted Nuthatch	36		4	2	2	4	10	10	1		
White-breasted Nuthatch		4	3				9		2		
Brown Creeper	2		1					1			
American Robin	2		1					2			
Varied Thrush				1			1				
European Starling			3	200		14	25	24			
Bohemian Waxwing	297		230	500	20	180	17	9			
Lapland Longspur			(1)								
Snow Bunting	90	150	159	25	100	109	70	113	(30)	40	294
Dark-eyed Junco	(1)		41	3		2	6	5			
Pine Grosbeak		40	5	20	77	16	85	51	12	14	
House Finch	5		3								
Red Crossbill	20		1				8				
White-winged Crossbill	49		3		2	1	8	38			
Common Redpoll	511	50	80	235	84	136	162	555	12	16	20
Hoary Redpoll			(1)			4		3			
Pine Siskin			(2)				5				6
American Goldfinch	(1)										
Evening Grosbeak		45			19						
House Sparrow	193	35	253	22	10	335	77	666	11	10	49
Total Birds Count Day	1612	371	1749	1164	554	1014	1048	4232	196	140	630
Total Birds only in CP	6	9	23	0	0	0	0	0	31	0	0
Total Species Count Day	27	13	41	19	16	18	30	36	14	10	15
Total Species only in CP	5	6	6	0	0	0	0	0	2	0	0

Table 3-4. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	34	35	36	37	38	39	40	41	42	43	44
	Grayson 24 Dec 2012	Harris 19 Dec 2012	Hazlet 31 Dec 2012	Hudson Bay 26 Dec 2012	Indian Head 27 Dec 2012	Kenaston 30 Dec 2012	Kenosae Lake 16 Dec 2012	Ketchen 26 Dec 2012	Kilwinning 14 Dec 2012	Kinderley North 26 Dec 2012	Kinloch 15 Dec 2012
Mallard											
Common Goldeneye	9				11						
Gray Partridge	8	21	14		24	16				70	
Ring-necked Pheasant											
Ruffed Grouse					2			10	1		5
Sharp-tailed Grouse	5	13	7	8	13						
Bald Eagle	2	1			2						(1)
Northern Goshawk											(1)
Golden Eagle			2								
Merlin											
Rock Pigeon	28	40	11	30	113	58		(5)	2	52	4
Eurasian Collared-Dove		6									
Great Horned Owl	1	4	2	(1)	1	(1)	(1)	(1)		1	(1)
Snowy Owl		6	5		4	(1)			2	4	
Great Gray Owl				(3)							
Downy Woodpecker	3	3	1	8	38	1	1	3	3		3
Hairy Woodpecker	5	4		11	25	(2)	3	5	4		4
Northern Flicker					2						
Pileated Woodpecker				1							
Northern Shrike			1						1		
Gray Jay				6				2	1		4
Blue Jay	9			51	21		25	9	16	(1)	29
Black-billed Magpie	26	128	42	10	95	34	21	14	64	25	20
American Crow											
Common Raven	47	16	4	232	126	7	16	44	28	2	73
Horned Lark			18			3					
Black-capped Chickadee	46	33		62	268	9	107	10	54		39
Boreal Chickadee				1					2		
Red-breasted Nuthatch		4		9	39	2	12		2	1	2
White-breasted Nuthatch				6	19	1	5	2	1		6
Brown Creeper											
American Robin											
Varied Thrush											
European Starling											
Bohemian Waxwing		3			298					(3)	
Lapland Longspur			1								
Snow Bunting	100	7	3335	30	55	49	127	80	39	165	37
Dark-eyed Junco	1	4		1	22						
Pine Grosbeak	64	16		95	66	(1)	14	20	139	1	53
House Finch					2						
Red Crossbill					39		4			(4)	17
White-winged Crossbill		4		1			3		10		
Common Redpoll	21	678	949	92	190	13	165	42	52	(6)	31
Hoary Redpoll		4		4				6			
Pine Siskin					4				5		
American Goldfinch					1		1				
Evening Grosbeak				215			6	13	53		13
House Sparrow	59	390	154	(10)	610	68	75	26	93	70	2
Total Birds Count Day	441	1385	4548	874	2133	261	585	286	573	391	342
Total Birds only in CP	0	0	0	15	0	5	1	6	0	14	3
Total Species Count Day	19	21	17	21	30	12	16	15	22	10	17
Total Species only in CP	0	0	0	4	0	4	1	2	0	4	3

Table 3-5. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	45	46	47	48	49	50	51	52	53	54	55
	Kyle 20 Dec 2012	Lac La Plonge 30 Dec 2012	La Ronge 2 Jan 2013	LMLNWA-Nokomis 29 Dec 2012	Leader North 21 Dec 2012	Love-Torch River 26 Dec 2012	Luseland 4 Jan 2013	Maddock 30 Dec 2012	Macnutt 5 Jan 2013	Meadow Lake 26 Dec 2012	Meadow Lake South 4 Jan 2013
Mallard											
Common Goldeneye											
Gray Partridge	67				20		23		(6)		
Ring-necked Pheasant					35						
Ruffed Grouse		1	1			3		3	2		
Sharp-tailed Grouse	45			16	12	(1)		2		13	
Bald Eagle											
Northern Goshawk	(1)					(1)		1			1
Golden Eagle	(1)				1						
Merlin	1										
Rock Pigeon	161			45		17	44		50	47	
Eurasian Collared-Dove	21						8				
Great Horned Owl	7				1		2	1	(1)		
Snowy Owl	29			1	2		6	(1)			
Great Gray Owl		1	(1)			3					
Downy Woodpecker	3	(1)	5		2	16	1	6	7	1	1
Hairy Woodpecker	(1)		6	1		11		6	8	1	
Northern Flicker						(1)					
Pileated Woodpecker			(1)		1	(2)		(1)	(2)		
Northern Shrike	(1)				1	(1)			(1)		
Gray Jay		10	15			9		(1)		1	2
Blue Jay	3	1	4		1	21	(2)	15	12	2	2
Black-billed Magpie	97	14		21	22	119	59	70	19	14	5
American Crow											
Common Raven	18	97	392	5	2	342	4	17	21	47	15
Horned Lark	13			1							
Black-capped Chickadee	4	15	52	4	2	103	2	111	63	10	9
Boreal Chickadee		1	1			3		2			
Red-breasted Nuthatch	5		2	(2)		9	3	3	10	1	
White-breasted Nuthatch						8		9	7		
Brown Creeper	(1)			1				(1)			
American Robin	1								2		
Varied Thrush											
European Starling	30					48	15				
Bohemian Waxwing	43				35		52		28		
Lapland Longspur											
Snow Bunting	319			97		739	75	(30)	90		
Dark-eyed Junco	1						(4)		1		
Pine Grosbeak	(7)	16	39	3		169	3	101	47	14	3
House Finch	8						(6)				
Red Crossbill											
White-winged Crossbill	21			1			4				
Common Redpoll	758	4	8	62	6	482	49	40	87	33	
Hoary Redpoll	16	1						2			
Pine Siskin						2			(2)		
American Goldfinch											
Evening Grosbeak		6	10			253		31	(6)	8	
House Sparrow	1119			24	12	72	104	1	3	9	12
Total Birds Count Day	2793	170	536	282	155	2430	456	419	470	189	49
Total Birds only in CP	13	1	3	2	0	7	14	32	19	0	0
Total Species Count Day	27	13	13	14	16	21	18	17	18	14	8
Total Species only in CP	7	1	3	1	0	6	5	8	7	0	0

Table 3-6. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	56	57	58	59	60	61	62	63	64	65	66
	Moose Jaw 5 Jan 2013	Moose Mountain P.P. 3 Jan 2013	Morse 21 Dec 2012	Nipawin 28 Dec 2012	Nisbet Forest NW 5 Jan 2013	Nisbet Forest West 30 Dec 2012	Odessa	Outlook 26 Dec 2012	Pierce Lake 15 Dec 2012	Pike Lake 5 Jan 2013	Prince Albert 16 Dec 2012
Mallard											
Common Goldeneye								2	74	3	
Gray Partridge	8		173							11	
Ring-necked Pheasant			5				2				
Ruffed Grouse				2			4			3	3
Sharp-tailed Grouse	16	20	78				10	(8)		33	
Bald Eagle			1	2			4	2	1	2	
Northern Goshawk											1
Golden Eagle			1								
Merlin	2		1								2
Rock Pigeon	156	6	192	29			8	39		89	430
Eurasian Collared-Dove	14		28					2			
Great Horned Owl	2		10				2			5	
Snowy Owl	26		9				2				
Great Gray Owl											1
Downy Woodpecker	2	1		8	7	4	6		1	32	17
Hairy Woodpecker	4	1		9	12	4	2			26	21
Northern Flicker	6							1		1	
Pileated Woodpecker							2		1		2
Northern Shrike	1									1	1
Gray Jay				5		2			1		6
Blue Jay	1	5		11	4	10	2		3	25	20
Black-billed Magpie	37	30	41	34	1	7	50	12	10	157	164
American Crow	(1)	2	1								
Common Raven	26	28	13	189	5	23	30	8	30	80	327
Horned Lark			206								
Black-capped Chickadee	21	27		77	53	30	40	3	7	522	219
Boreal Chickadee									4		1
Red-breasted Nuthatch	13		6		9	1		1	1	5	3
White-breasted Nuthatch	6			(1)	12	5				19	18
Brown Creeper	3		2								
American Robin	1						8				
Varied Thrush							2				
European Starling	210		4	50							6
Bohemian Waxwing	372	3	(25)					300		101	1420
Lapland Longspur			4								
Snow Bunting	102	3	2699	34		42	20			568	125
Dark-eyed Junco	2		1			1					
Pine Grosbeak		18		103	15	58				522	202
House Finch	18		14							5	
Red Crossbill	1										
White-winged Crossbill	23	6	9					6	6	2	
Common Redpoll	19	70	559	403	24	93	6	716	5	683	417
Hoary Redpoll			1	(1)		1				12	3
Pine Siskin										2	8
American Goldfinch											
Evening Grosbeak				110		69				2	22
House Sparrow	426	51	1677	81			50	65		290	247
Total Birds Count Day	1530	271	5739	1148	142	350	254	1341	362	3204	3687
Total Birds only in CP	1	0	26	2	0	0	0	8	0	0	2
Total Species Count Day	30	15	28	17	10	15	20	14	16	30	27
Total Species only in CP	1	0	2	2	0	0	0	1	0	0	2

Table 3-7. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	67	68	69	70	71	72	73	74	75	76	77
	Qu'Appelle 5 Jan 2013	Qu'Appelle Dam 16 Dec 2012	Raymore 1 Jan 2013	Regina 29 Dec 2012	Rokeby 21 Dec 2012	Roscommon 31 Dec 2012	Rouleau 20 Dec 2012	Round Lake (Q.V.) 14 Dec 2012	Saltcoats 29 Dec 2012	Sask. Landing P.P. 28 Dec 2012	Sask. River Forks 14 Dec 2012
Mallard											
Common Goldeneye		17									
Gray Partridge		19		93	79	6	21			30	
Ring-necked Pheasant				7							
Ruffed Grouse					1	7					3
Sharp-tailed Grouse	4	171	7	15	17	1		4	3	53	
Bald Eagle		2			1			2		1	
Northern Goshawk				1							
Golden Eagle					1					2	
Merlin				3		(1)					
Rock Pigeon		64	71	969	183			12	35	40	2
Eurasian Collared-Dove		12		13							
Great Horned Owl		2		7	1	(1)	5			6	
Snowy Owl		4		33	1		25	1		(2)	
Great Gray Owl											
Downy Woodpecker	4	2	3	38	10	8		10	1	3	1
Hairy Woodpecker	3	3	(1)	3	11	12		8	1		1
Northern Flicker			4								
Pileated Woodpecker		(1)				(1)		1			
Northern Shrike		2		(1)				1		1	
Gray Jay											
Blue Jay		9	1	1	8	10		14	4	2	5
Black-billed Magpie	2	83	49	76	56	24	3	41	8	74	33
American Crow				2			1				
Common Raven	4	13	76	99	141	15	2	86	41	8	46
Horned Lark		1	9							61	
Black-capped Chickadee	10	52	17	97	61	50		82	10	14	22
Boreal Chickadee											2
Red-breasted Nuthatch		3	2	145	4	4		2	3	3	1
White-breasted Nuthatch		2		8	4	2		13	2		1
Brown Creeper		3		1							
American Robin				2				6			
Varied Thrush				(1)							
European Starling		24		56		24	30	1			
Bohemian Waxwing		19		528	6					132	
Lapland Longspur											
Snow Bunting		1190	630	200	115	1174	35		65	84	
Dark-eyed Junco		1		46		2			1		
Pine Grosbeak	2	76	67	57	112	58		22	24		85
House Finch				192							
Red Crossbill				22							
White-winged Crossbill		7	3	166				(2)			
Common Redpoll	21	174	373	318	441	180	4	49	53		33
Hoary Redpoll		4	2	1	23	6					
Pine Siskin				23	10		1	25			
American Goldfinch											
Evening Grosbeak											28
House Sparrow	10	521	412	1250	250	40	60	3	2	373	2
Total Birds Count Day	60	2533	1722	4504	1538	1623	187	385	253	889	265
Total Birds only in CP	0	1	1	5	0	3	0	2	0	2	0
Total Species Count Day	9	33	15	38	25	18	11	21	15	18	15
Total Species only in CP	0	1	1	5	0	3	0	1	0	1	0

Table 3-8. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	78	79	80	81	82	83	84	85	86	87	88
	Saskatoon 26 Dec 2012	Sawyer Lake 6 Jan 2013	Shamrock 2 Jan 2013	Snowden 5 Jan 2013	Spinney Hill 17 Dec 2012	Squaw Rapids 15 Dec 2012	Swift Current 29 Dec 2012	Togo 4 Jan 2013	Weyburn 15 Dec 2012	White Bear 30 Dec 2012	Whitehead 23 Dec 2012
Mallard											
Common Goldeneye	79					57					
Gray Partridge	12		172	23			28	10	3	68	
Ring-necked Pheasant			4				21		28	2	(1)
Ruffed Grouse	2	(8)				4		4			3
Sharp-tailed Grouse	7		21	6			25	14	44	49	22
Bald Eagle		(1)				4					(1)
Northern Goshawk	(1)	(1)									
Golden Eagle			3						1		
Merlin	5		2				5		2		(1)
Rock Pigeon	1823		187	2		883		162	182	263	
Eurasian Collared-Dove	5					85		7			9
Great Horned Owl	3		8			4				5	1
Snowy Owl			9				6		9	16	(1)
Great Gray Owl		(2)		2							
Downy Woodpecker	44	(2)	2	17	2	2	5	15			24
Hairy Woodpecker	16	(1)		14		3	1	13	1		20
Northern Flicker	24				1		5				1
Pileated Woodpecker		(2)						2			(1)
Northern Shrike	1										1
Gray Jay		(4)		6		4		2			
Blue Jay	60	(3)		25	14	11	4	104			25
Black-billed Magpie	399	(33)	50	136	63	13	131	25	26	102	105
American Crow	1						2		6		
Common Raven	357	3	3	74	20	22	6	81	10	4	54
Horned Lark			48				4		20	14	
Black-capped Chickadee	747	4		61	50	16	10	69			135
Boreal Chickadee				4		5		2			
Red-breasted Nuthatch	215			9	1	1	48	2	10		30
White-breasted Nuthatch	4		4	2				26	2		15
Brown Creeper	6						1				(1)
American Robin	2						3				
Varied Thrush	1						(2)				
European Starling	207		3	16			6		4		
Bohemian Waxwing	2696						683		6		3
Lapland Longspur								300		2	
Snow Bunting	31	(64)	362	50	62	159	765	11	84	401	865
Dark-eyed Junco	21						10	1	43		(1)
Pine Grosbeak	271	6		128	29		3	79			26
House Finch	492						5		32		4
Red Crossbill	98						35	1			
White-winged Crossbill	559						69				39
Common Redpoll	1060	(4)	291	153	65	6	307	112	84	83	264
Hoary Redpoll	8				1		2			2	
Pine Siskin				14	3		6		3		(1)
American Goldfinch	2						1				
Evening Grosbeak		(6)		148	1			79			
House Sparrow	1617		755	30	275		1392	125	267	833	424
Total Birds Count Day	10949	13	1920	922	589	309	4566	778	1162	1765	2335
Total Birds only in CP	6	133	4	0	0	0	3	0	0	0	10
Total Species Count Day	42	3	16	21	15	16	36	22	26	16	24
Total Species only in CP	5	15	1	0	0	0	2	0	0	0	10

Table 3-9. Species found on 7 or more counts; () = seen during Count Period (CP).

Map Number	89	90				
	Wingard-Fort Carlton 29 Dec 2012	Yorkton 20 Dec 2012	Totals Count Day	Totals only in Count Period	#Counts count day	# Counts only in count/period
Mallard			2800	0	18	0
Common Goldeneye			338	0	13	0
Gray Partridge	(6)		1390	19	39	3
Ring-necked Pheasant			416	1	13	1
Ruffed Grouse	1		96	13	35	4
Sharp-tailed Grouse	10		1266	34	52	5
Bald Eagle	(1)		66	8	20	8
Northern Goshawk			12	9	9	9
Golden Eagle			18	2	11	2
Merlin			25	2	10	2
Rock Pigeon	6	110	8298	8	64	2
Eurasian Collared-Dove		10	377	0	19	0
Great Horned Owl			101	10	33	10
Snowy Owl	(1)		235	9	33	7
Great Gray Owl			11	9	5	6
Downy Woodpecker	1	17	585	6	77	4
Hairy Woodpecker	3	17	441	6	67	5
Northern Flicker			59	1	15	1
Pileated Woodpecker		1	14	16	11	12
Northern Shrike			23	4	21	4
Gray Jay			98	7	20	3
Blue Jay	11	28	857	10	63	5
Black-billed Magpie	8	41	5102	33	87	1
American Crow			17	1	8	1
Common Raven	27	222	5506	0	88	0
Horned Lark			542	15	20	1
Black-capped Chickadee	7	174	5217	0	81	0
Boreal Chickadee			57	0	17	0
Red-breasted Nuthatch		35	897	4	64	2
White-breasted Nuthatch	2	13	302	1	50	1
Brown Creeper		1	29	3	14	3
American Robin			43	0	15	0
Varied Thrush			7	3	6	2
European Starling			1239	40	26	1
Bohemian Waxwing		110	9248	41	35	3
Lapland Longspur			309	1	6	1
Snow Bunting	(50)	40	18243	234	66	5
Dark-eyed Junco		7	238	8	28	5
Pine Grosbeak	45	247	4672	8	71	2
House Finch		3	916	6	20	1
Red Crossbill		6	259	5	15	2
White-winged Crossbill		52	1204	2	33	1
Common Redpoll	10	138	19518	10	86	2
Hoary Redpoll		1	238	2	35	2
Pine Siskin		2	129	6	17	4
American Goldfinch			12	1	6	1
Evening Grosbeak	58	25	1361	32	30	3
House Sparrow	21	624	19776	35	78	2
Total Birds Count Day	213	1932	113354	708		
Total Birds only in CP	58	0	708			
Total Species Count Day	17	27				
Total Species only in CP	4	0				

Table 4-1 Species found in fewer than 7 counts.

Species	Locality and Number (*=Count Period)
Cackling Goose	Estevan (3*)
Canada Goose	Estevan (266), Fort Qu'Appelle (1), Gardiner Dam (70), Pierce Lake (2), Qu'Appelle Dam (1), Saskatoon (1)
Tundra Swan	Qu'Appelle Dam (1)
Gadwall	Estevan (1), Gardiner Dam (3)
Redhead	Estevan (2), Gardiner Dam (25)
Ring-necked Duck	Estevan (3), Gardiner Dam (1)
Lesser Scaup	Estevan (2), Gardiner Dam (21)
Bufflehead	Estevan (1), Gardiner Dam (7)
Hooded Merganser	Estevan (1), Squaw Rapids (1)
Common Merganser	Gardiner Dam (87), Indian Head (6), Pierce Lake (2), Qu'Appelle Dam (2), Round Lake (2), Saskatoon (2)
Ruddy Duck	Estevan (1)
Spruce Grouse	Hudson Bay (1), Love-Torch River (1), Sawyer Lake (1*)
Willow Ptarmigan	Creighton (22), Lac La Plonge (3)
American White Pelican	Gardiner Dam (1)
Turkey Vulture	Saskatoon (1*)
Northern Harrier	Archerwill (1*)
Sharp-shinned Hawk	Clark's Crossing (1), Moose Jaw (1), Regina (1), Saskatoon (2*)
Cooper's Hawk	Whitewood (1*)
Red-tailed Hawk	Regina (1*)
Rough-legged Hawk	Avonlea (1), MacNutt (1*), Rokeby (1)
American Kestrel	White Bear (1)
Gyrfalcon	Love-Torch River (1*), Morse (1)
Prairie Falcon	Grasslands N. P. (1), Hazlet (1), Kyle (1), White Bear (1)
American Coot	Estevan (28)
Mourning Dove	Broadview (2), Estevan (2), Saskatoon (1), Swift Current (3), Whitewood (2)
Northern Hawk Owl	Endeavour (1*), Hudson Bay (1*), MacDowall (1*), Prince Albert (1*), Saskatoon (1*), Wingard-Carlton (1)
Boreal Owl	Archerwill (1*)
Northern Saw-whet Owl	Eastend (1*), Endeavour (1*), Kyle (1), Luseland (1*)
American Three-toed Woodpecker	Creighton (1*), Kilwinning (1), MacDowall (1*), Squaw Rapids (1)
Black-backed Woodpecker	Candle Lake (1), Creighton (2), Nipawin (1), Saskatoon (1)
Golden-crowned Kinglet	Clark's Crossing (2), Codette Lake (1), Craven (1), Morse (2), Swift Current (1)
Townsend's Solitaire	Swift Current (1*)
Brown Thrasher	Regina (1*)

Table 4-2 Species found in fewer than 7 counts.

Species	Locality and Number (*=Count Period)
Cedar Waxwing	Churchbridge (15), Craven (5), Fort Qu'Appelle (34), Odessa (4), Pike Lake (1), Saskatoon (11)
Eastern Towhee	Floral (1)
American Tree Sparrow	Eastend (2), Grasslands NP (9), Hazlet (1), Kyle (1*), Wingard-Fort Carlton (1)
Savannah Sparrow	Denholm (1)
Song Sparrow	Saskatoon (1)
Lincoln's Sparrow	Codette Lake (1), Morse (1*)
White-throated Sparrow	Grayson (1), Regina (4), Saskatoon (2)
Harris's Sparrow	Broadview (1*), Morse (1)
White-crowned Sparrow	Denholm (1*), Saskatoon (1*)
Northern Cardinal	Prince Albert (1*), Togo (1)
Red-winged Blackbird	Avonlea (2*), Broadview (1), Indian Head (2), Rokeye (1), Shamrock (4*), Whitewood (1)
Western Meadowlark	Luseland (1*), Pike Lake (1)
Rusty Blackbird	La Ronge (1*), Regina (1*), Sawyer Lake (1*)
Brewer's Blackbird	Endeavour (6), Yorkton (2)
Common Grackle	Kyle (1), Pike Lake (1), Regina (7), Weyburn (6), Whitewood (1*)
Gray-crowned Rosy-Finch	Qu'Appelle Dam (1), Yorkton (1)
Purple Finch	Regina (7), Whitewood (1), Yorkton (5)

Table 5. Birds not identified to species

Category	Locality and Number (*=Count Period)
Eagle sp.	Avonlea (1)
<i>Haemorhous</i> sp.	Wingard-Carlton (1)
Crossbill sp.	MacDowall (1*)

Table 6. New (in bold and italics) and tying high counts for individual species 2012.

LOCATION	2012 COUNT	SPECIES	PREVIOUS HIGH	LOCATION, YEAR
White Bear	1	American Kestrel	1	North to Saskatoon
Swift Current	3	Mourning Dove	3	Round Lake (Qu'Appelle Valley), 1975
Archerwill (count period)	1	Boreal Owl	1	South to Indian Head
Odessa, Swift Current (count period)	2	Varied Thrush	2	Saskatoon, Dec. 2000)
Regina	1	Brown Thrasher	1	North to Snowden
Floral	1	Eastern Towhee	1	Regina, 2005; Candle Lake, 2008; Rouleau 2009
Codette Lake; Morse (count period)	1	Lincoln's Sparrow	1	North to Gardiner Dam and Raymore
<i>Pike Lake</i>	522	<i>Pine Grosbeak</i>	422	<i>Saskatoon, 1969</i>
<i>Saskatoon</i>	559	<i>White-winged Crossbill</i>	447	<i>Saskatoon, 1995</i>

Figure 1. Location of 2012 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.

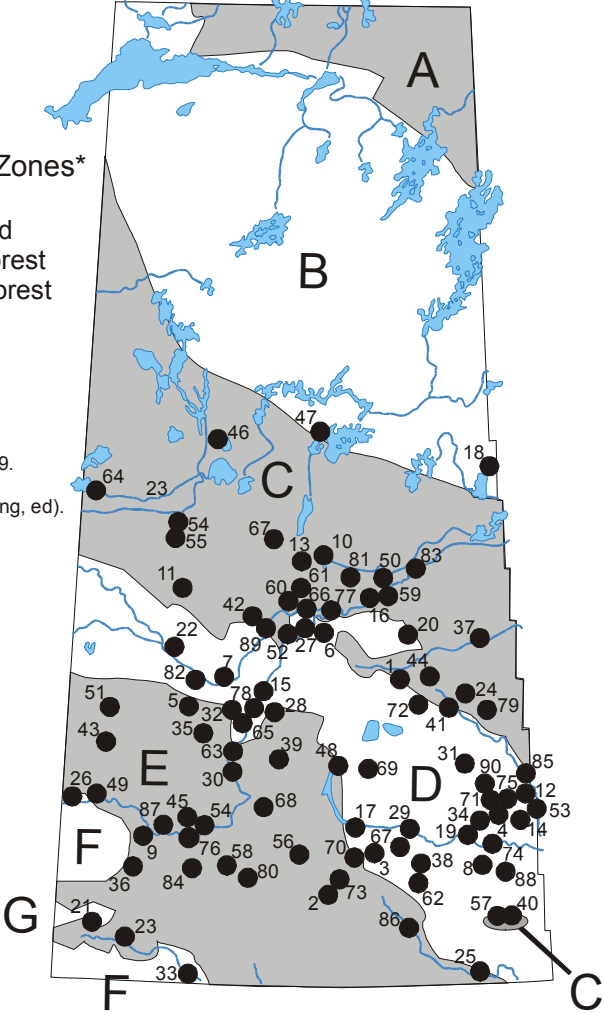


Table 7. Population changes in numbers of selected species in 2012* compared to 2011 and the average for 5 years (2007-2011), based on the number of birds per party hour. A minus sign indicates a decrease from previous years.

Species	% change from 2011	% change from 2007-2011	Species	% change from 2011	% change from 2007-2011
Canada Goose	-99	-98	Common Raven	-8	15
Mallard	-78	-70	Horned Lark	51	-84
Common Goldeneye	-64	-58	Black-capped Chickadee	10	8
Gray Partridge	161	-25	Boreal Chickadee	-77	-60
Ring-necked Pheasant	66	11	Red-breasted Nuthatch	185	67
Ruffed Grouse	5	-13	White-breasted Nuthatch	23	10
Sharp-tailed Grouse	43	-2	Brown Creeper	87	154
Bald Eagle	-50	-20	American Robin	14	-71
Northern Goshawk	9	-24	European Starling	-57	-2
Golden Eagle	-42	-22	Bohemian Waxwing	102	63
Merlin	-13	39	Cedar Waxwing	-4	-71
Rock Pigeon	-10	-10	Snow Bunting	12	-41
Eurasian Collared-Dove	2	67	Dark-eyed Junco	71	115
Great Horned Owl	-21	-21	Pine Grosbeak	108	178
Snowy Owl	-9	119	House Finch	6	0
Downy Woodpecker	58	27	White-winged Crossbill	1182	573
Hairy Woodpecker	34	7	Common Redpoll	16	151
Northern Flicker	44	33	Hoary Redpoll	96	103
Pileated Woodpecker	-42	-48	Pine Siskin	13	-71
Northern Shrike	4	-11	American Goldfinch	117	-70
Gray Jay	-22	-11	Evening Grosbeak	3	-3
Blue Jay	5	14	House Sparrow	-8	-9
Black-billed Magpie	9	28			

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

