

77TH ANNUAL SASKATCHEWAN CHRISTMAS BIRD COUNT - 2018

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As readers will soon see, the Christmas Bird Count of 2018-19 was one of the dullest of the century. Of some interest, however, are two changes to the count. The Gray Jay has officially been renamed the Canada Jay, and the Squaw Rapids Count has been renamed the E. B. Campbell Dam Count. All Canadians will applaud both changes; our First Nations, in particular, should approve the second.

The Counts

The number of counts declined by three counts to 86 over last year's 89. Total effort as measured by hours in the field and at feeders, or kilometres walked and driven was, however, about average for the last 20 years.

The Weather

Average minimum and maximum temperatures for the count period (with 2017-18 records in brackets) were -10 to -5 C (-18 to -12 C), wind speeds 8 to 19 km/h (9 to 18 km/h), and snow depths 6 to 14 cm (6 to 14 cm). As can be seen, temperatures this past winter were warmer, while wind speeds and snow depths were similar to the previous winter.

The Birds

The 108,164 birds counted was lower than last winter's 127,798 and the century average of 125,000. This is partly due to fact that there was no count conducted at Coronach, which usually hosts at least 10,000 waterfowl. The 88 species recorded

on count day was the fewest since 1992 when 77 species were tallied. The average number of species per count at 18.2 was, however, on par since 2000.

Regina with 41 species (plus 1 during the count period) won the crown for the most species; the runner up was Gardiner Dam with 40 species.

Population Trends

Waterfowl were generally found in smaller numbers and fewer localities than normal. Record high counts of Ring-necked Duck and Lesser Scaup were, however, recorded at Gardiner Dam (Table 6).

Most raptors were generally scarce this winter. For example, there were no reports of Northern Harriers and only six Short-eared Owls were seen — all on the Regina Count. Snowy Owls were also harder to find with only 84 in 29 localities compared to 181 in 33 localities the last winter.

The range expansion for two introduced species, Eurasian Collared-Dove and House Finch, seems to have stalled. The only new CBC localities for the dove, Dundurn and White Bear, should be regarded as "infilling" rather than expansion, but the appearance of House Finches at one new locality at Melfort is a 100 km expansion to the northeast.

Bohemian Waxwings dropped from 12,590 in 33 localities in 2016-17 to 7,469 in 28 localities in 2017-18 to only 3,312 in 22 in 2018-19. This is in spite of the fact

that the wild food crop was reported "good" or better in more areas this past winter than in the previous two. Fortunes of another boreal species, the Red-breasted Nuthatch, were much better with 823 birds in 66 localities versus 377 in 44 last winter.

Numbers of the subarctic-nesting Common Redpoll were way down with only 3,412 birds on 55 counts compared to 14,307 on 78 counts in 2017-18. Such "year on year off" fluctuations are, however, the norm for the species. Numbers of most other finches were also down.

Rarities

The few rarities of note include our sixth Double-crested Cormorant at Gardiner Dam and our fifth Great Blue Heron at Regina. No new species were recorded for the CBC; the all-time total remains at 191 species.

Note: for purposes of Saskatchewan Counts as published herein, the count period extends from December 14 to January 5; Audubon counts include only those species recorded three days prior to and after the count day.

Count areas and participants

(names of compilers are in italics)

1. ARCHERWILL. *Sharren Carlson, Shauna Etsell, Gerald Hiron, Susan Hiron, Audrey Hnetka, Perry Hnetka, Elaine Hughes, Dorothy Klettberg, Willie Klettberg, Annette Kozak.*

2. AVONLEA. *Alan Smith, Blaine Sudom.*

3. BALGONIE. Brian Armstrong, Lionel Bonneville, Joel Cherry, Jared Clarke, Rowan Clarke, Teal Clarke, Ken Feltin, Dale Hjertaas, Phil Holloway, Fran Kerbs, Laurie Koepke, Kristen Martin, Annie McLeod, *Brett Quiring*, Vera Raschke, Dan Sawatzky, Kathy Schaffer, Scott Schaffer, Hanna Walczykowski, Jacklyn Waronek.
4. BIGGAR. Dale Booth, Ryan Dudragne, *Guy Wapple*, Rob Wapple.
5. BIRCH HILLS. Margaret Mareschal, *Maurice Mareschal*.
6. BORDEN-RADISSON. Greg Fenty, *Kyron Giroux*, Ron Jensen, Jennipher Karst, Scott Olshanoski, Nick Saunders,
7. BROADVIEW. Doug Boivin, Barb Weidl, *Don Weidl*.
8. CANDLE LAKE. David Britton, Kevin Moore, *Vicki St. Germaine*, Warren St. Germaine.
9. CATER: Beverly Beland, *Orval Beland*, Donna Long.
10. CHATSWORTH. Herb Cross, Jean Cross, Charles Dyck, Donna Dyck, Robert Mess, Wionna Mess, *George Murray*, Laurie Murray, Kerri Rooke, Stewart Rooke, Carol Tangedal, Tony Tangedal.
11. CHURCHBRIDGE B. *Dennis Petracek*.
12. CLARK'S CROSSING. Dale Booth, Dave Cook, Louise Cook, Lorne Duczek, Andrew Elgin, Shelly Fisher, Bob Godwin, Marilyn Haskins, Ron Jensen, Robert Johanson, Gwen Klypak, Heney Klypak, Blair McCann, Brian McGill, Eileen McGill, Diane Murphy, Lynn Oliphant, *John Patterson*, Sylvia Raginski, Nick Saunders, Jan Shadick, Stan Shadick, Rhonda Shewfelt, Laura Stewart, Marten Stoffel, *Guy Wapple*, Diane Wells, Michael Williams.
13. CRAVEN. Marla Anderson, Hiroyuki Aoki, Marj Bird, Joel Cherry, Blanche Cooper, Jim Cummings, Stephen Davis, Terry Ford, Jill Forester, *Chris Harris*, Louise Holloway, Phil Holloway, Andrew Huculak, Bonnie Huculak, Jones Irving, Kerri Irving, Fran Kerbs, Laurie Koepke, Andre Kroeger, Nick Kroeger, Jackie Kuikman, Laurette Lane, Bob Luterbach, Jeannette Luttmmer, Kent Lynn, Barbara Mader, Juan Martinez, Amelia McDonald, Jaret McDonald, Bob McGill, Annie McLeod, Barry Mitschke, Curtis Pollock, Brett Quiring, Vera Raschke, Ed Rodger, Susan Rollins, Jacqueline Roy, Nick Selinger, Jeanette Taylor, Robb Taylor, Lorna Tyler, Chris Whitall, Mary Worel.
14. CROOKED LAKE. *Boyd Metzler*, Tony Saltasuk.
15. CROOKED RIVER. *Margaret Mehler*, Morley Mehler.
16. CYPRESS HILLS PROVINCIAL PARK (Centre Block). Dwight Dobson, Nancy Dobson, David Larson, Margarett Larson, Brynne Martin, Mimi Martin, Kevin Moore, *Melody Nagel-Hisey*.
17. DENHOLM. Beverly Beland, Gerard Beland, Linda Beland, *Orval Beland*.
18. DORINTOSH. Vicky Pryor, *Joe Twidale*, Lorraine Twidale, Tim Wahl.
19. DUNDURN. *Ron Jensen*, Nick Saunders, Phil Taylor, *Guy Wapple*, Don Weidl.
20. DUVAL. Merv Hey, *Lloyd Saul*.
21. E. B. CAMPBELL DAM. Bert Dalziel, Joan Dalziel, *Ryan Dudragne (non-participating compiler)*, Bill Weighill, Clara Weighill.
22. EASTEND. Loraine Armstrong, Roland Bear, Roxie Binkley, Duane Bristow, Betty Davis, Tom Donald, Cynthia Fehr, *Robert Gebhardt*, June Higgins, Joan Hodgson, Harvey Johnson, Katherine Myhr, Mary Thomson, Heidi Topham, Eldon Wig, Jack Wilkinson, Jan Wilkinson.
23. EBENEZER B. Carol Wegner, *Harvey Wegner*.
24. ENDEAVOUR. *Norman Harris*.
25. ESTEVAN. Barry Dies, Marilyn Dies, Craig Palmer, Larry Preddy, Reid Walton, Rose Walton, *Guy Wapple*, Sandra Wapple.
26. ESTUARY NORTH. Barry Cocks, Cathy Cocks, *Dean Francis*.
27. FENTON. *Carman Dodge*.
28. FLORAL. Ryan Dudragne, *Guy Wapple*.
29. FORT QU'APPELLE. Jean Ashcroft, Peter Ashcroft, Linda Banman, Mark Geremia, Darryl Hamiltin, Alice Isfan, Jack Lowe, Marg Lowe, Jean McKenna, Alan Mlazgar, Wendy Paquin, *Keith Stephens*, Kim Stephens, Ted Stevenson, Colette Stushnoff.
30. GARDINER DAM. Ryan Dudragne, Andrew Elgin, Greg Fenty, Ron Jensen, Scott Olshanoski, Nick Saunders, Dan Sawatzky, Stan Shadick, Marten Stoffel, Phil Taylor, *Guy Wapple*.
31. GOOD SPIRIT LAKE. *Joyce Anaka*, Dorothy Riesz, Ray Riesz.
32. GRASSLANDS NATIONAL PARK. *Kevin Moore*, Vicki St. Germaine, Warren St. Germaine.
33. GRAYSON. Jack Carrigan, Carina Helm, *Charles Helm*, Daniel Helm, Linda Helm, Jeanette Zimmer, Karl Zimmer.
34. GRENFELL. Ethel Reiger, Barb Weidl, *Don Weidl*.
35. HARRIS. Ron Jensen, *Guy Wapple*, Rob Wapple.

36. HUDSON BAY. Roger Alain, *John Daisley*, Caleb Ekerty, Cash Ekert, Meredith Eikert, Alana Gelhorn, Agnes Lewellin, Abby Rawling, Nixon Rawlings, Dennis Reimer, Ruth Reimer, Gloria Stang, John Zolkavich.
37. INDIAN HEAD. Guy Blair, Ron Chambers, Kay Dixon, J. Dixon, *Irvin Escott*, David Gehl, Roberta Gehl, Ed Haid, Edith Haid, Jim Jinks, Linda Jinks, Dan Loran, H. Madeley, Dora Nichols, Jim Rudack, Ruth Rudack, Lorette Schaeffer, Raymond Schaeffer, Brian Scott, Glenn Scott, Lorne Scott Fred Skinner, C. Skinner.
38. KENASTON. Doug Beckie, *P. Lawrence Beckie*, Theresa Beckie, Patti Hertz.
39. KENOSEE LAKE. Boyd Metzler, *John Pollock*.
40. KITCHEN NORTH. *Dallas Fairburn*.
41. KINLOCH. *Don Forbes*, Carter Haroldson, Robert Haroldson, Darcy Swider, Doreen Wickstrom.
42. KYLE. Greg Nelson, Yvonne Nelson, Marten Stoffel, *Dan Zazelenchuk*.
43. KUTAWAGEN LAKE. *Val Harris*, Sheila Lamont
44. LAC LA PLONGE. Erin Conkin, John Conkin, *Katherine Conkin*.
45. LA RONGE. Alina Mack, Melanie Mack, Serenity Mack, Linda Mikolayenko, Sid Robinson, *John Schisler*, Jan Shewchuk.
46. LMLNWA. *Val Harris*, Sheila Lamont
47. LEROY. Brian Galka, *Lloyd Saul*.
48. LOVE - TORCH RIVER. *Bert Dalziel*, Joan Dalziel, Sara Dalziel, Scott Edwards, Andrea Fisher, Harold Fisher, Taren Fisher, Betty Isbister, Henry Isbister, Adrik Kurbis, Coulter Kurbis, Duane Kurbis, Renee Kurbis, Shawn Paschke, Josh Turlte, Leonard Turtle, Shelly Vallier.
49. LUSELAND. Estelle Finley, Graeme Finley, *Kim Finley*, Liam Finley, Valerie Finley, Brent Honeker.
50. MARTINEAU RIVER. Jan Shadick, Stan Shadick, Vicki St. Germaine, Warren St. Germaine.
51. MEADOW LAKE. *Bob Wilson*, Ian Wilson.
52. MELFORT. Kirsten Ballantyne, *Bert Dalziel*, Joan Dalziel, Gordon Dodds, Shirley Dodds, Susan Dodds, Graydon Eskowich, Kim Eskowich, Wendy Eskowich, Scott Green, Cerey Samida, Kirk Samida, Darleen Thompson.
53. MOOSE JAW. Joel Cherry, *Chris Harris*, Laurie Koepke, Bob Luterbach, *Jeff Mander*, Annie McLeod, Brett Quiring, Dan Sawatzky.
54. MOOSE MOUNTAIN. Bill Fletcher, Dorothy Fletcher, Doyle Thomas, *Val Thomas*.
55. MORSE. Elizabeth Enns, Noel Enns, Stella Enns, Mike Francis, Roxanne Hagle, Randy McCulloch, Joel Priebe, Ken Priebe, *Myrna Priebe*, Lori Wilson.
56. NICOLLE FLATS. *Dale Hjertaas*, Fran Kerbs, Mary Worel.
57. NIPAWIN. Carol Blenkin, Nancy Budd, Joyce Christiansen, *Rick Douslin*, Patti Gaertner, Jennette LeCuyer, George Lidster, Jeri McCleary, Peter McCleary, Doug Phillips, Shirley Phillips, Bill Walter, Elaine Walter.
58. NISBET FOREST, NORTHWEST. *Sandra Jewell*.
59. NISBET FOREST, WEST. *Kim Clark*, Kiri Clark, Shamara Clark, Suzanne Clark, Brody Holiski.
60. ODESSA. *Arden Curts*, Denise Curts, Denny Curts.
61. OUTLOOK. Randi Edmonds, Graham Thomson, *Alan Smith*.
62. PRINCE ALBERT. Jim Bahr, Doug Braaten, Marie Braaten, David Britton, Kim Clark, Shamara Clark, Bert Dalziel, Joan Dalziel, *Carman Dodge*, Andrea Fisher, Harold Fisher, Taren Fisher, Ham Greenwood, Sandra Jewell, Gwen Klebek, Collin McGuire, Sonnet McGuire, Christine Rye, John Rye, Vicki St. Germaine, Warren St. Germaine, Rhonda Warrener, Don Weidl.
63. PIKE LAKE. Donna Bruce, Dave Cook, Louise Cook, Yvonne Cuttle, Lorne Duczek, Ryan Dudragne, Andrew Elgin, Matthew Frey, Bob Girvan, Bob Godwin, Greg Hutchings, Audrey MacKenzie, Bill MacKenzie, Janine McManus, Joe Monahan, Murray Morgan, *John Patterson*, Mark Sabourin, Nick Saunders, Nicola Schaefer, Jan Shadick, Stan Shadick, Joe Stookey, Louisa Stuglin, Stephan Stuglin, Phil Taylor, Guy Wapple, Adrian Werner, Michael Williams, Natalia Wycislak.
64. QU'APPELLE. Jean Ashcroft, Peter Ashcroft, Melanie Beattie, Carlie Bennett, Cory Bennett, Stacy Bennett, Christine Blair, Paul Paulhus, *Colette Stushnoff*, Richard Stushnoff, Frank Veresh.
65. QU'APPELLE VALLEY DAM. Ryan Dudragne, Andrew Elgin, Robert Johanson, Nick Saunders, Jan Shadick, Stan Shadick, Carl Siemens, Hollyce Siemens, Marten Stoffel, Guy Wapple, *Michael Williams*.
66. RAYMORE. *Val Harris*, Sheila Lamont.

67. REGINA. Ingrid Alesich, Marla Anderson, Brian Armstrong, Arleen Arnold, Sameer Bhuyan, Joanne Bonneville, Lionel Bonneville, Stephane Bonneville, Stephane Canevet, Janet Canwood, Lolamae Crawley, Ron Crawley, Al Cullen, Jim Cummings, Elaine Ehmman, Jaquie Fauth, Phyl Fauth, Mary Fields, Ryan Fisher, Terry Ford, Brendan Graham, Chris Harris, JoAnne Harrison, Zach Harrison, Trevor Herriot, Dale Hjertaas, Myrna Hunter, Marie James, Fran Kerbs, Lucille Lipka, Sarah Ludlow, Bob Luterbach, Laurie Koepke, Andre Kroeger, Maureen Lee, Lauren Mang, Kim Mann, Val Mann, Wayne Pepper, Joseph Poissant, *Brett Quiring*, Chris Ratch, Ed Rodger, Dan Sawatzky, Gary Seib, Nick Selinger, Margaret Skeel, Brian Sterenberg, Frank Switzer, Mary Switzer, Hanna Walczykowski, Lorraine Weidner.
68. ROSCOMMON S.D. Bernice Althouse, Kate Althouse, Ruby Finnie, Brian Irving, Sophie Jankowski, Joan Lillibo, *Dianne Sloan*, Graham Sloan, Marguerite Sloan.
69. ROULEAU. Stuart Anderson, *Patricia Sterzuk*.
70. ROUND LAKE (Prince Albert Area) *Crystal Frenette*.
71. ROUND LAKE (Qu'Appelle Valley). *Boyd Metzler*, Tony Saltasuk, Mary Ward, Pat Ward.
72. SALTCOATS. *Arden Bradford*, Olga Brygider, Len Cameron, Muriel Cameron, Walter Farquharson, John Farquharson, Dave Herron, Gloria Herron, Gerri Knudsen, Ron Knudsen, Fern McKay, Earl Upshall, Verda Upshall, Joan Wilson, Rob Wilson.
73. SASKATCHEWAN LANDING PROVINCIAL PARK. Marten Stoffel, *Dan Zazelenchuk*.
74. SASKATCHEWAN RIVER FORKS. Carman Dodge, *Don Weidl*.
75. SASKATOON. Joanne Adams, Vanessa Amy, Nick Belliveau, Ryan Bradshaw, Anne Brander, Jacquie Christenson, Yvonne Cuttle, Lorne Duczek, Joan Feather, Greg Fenty, Jennifer Fenty, David Forbes, Albert Gerard, Martin Gerard, Denise Giroux, Keith Giroux, Kyron Giroux, Mike Gollop, Jacob Henderson, Lorie Henderson, Terri Jackson, Ron Jensen, Shan Landry, Anna Leighton, Janet Loran, Audrey MacKenzie, Bill MacKenzie, Jane McPhee, Coleen Meldrum, Scott Mitchell, Kelley Moore, Jonathan Moore-Wright, Verity Moore-Wright, Hilda Noton, Jim Paul, *John Patterson*, Diane Rogers, Marc Sabourin, Monica Sallas, Dick Santo, Trish Santo, Scott Saretsky, Nick Saunders, Andrew Schaaan, Jan Shadick, *Stan Shadick*, Coy Sharp, Barb Sprigings, Marten Stoffel, Lenore Swystun, Margo Taylor, Phil Taylor, Don Torrie, Guy Wapple, Cathy Watts, Hamish Watts, Trent Watts, George West, Helen Wilkins, Michael Williams, Dan Zazelenchuk, Norman Zlotkin.
76. SAWYER LAKE. Maureen Blight, *David Weiman*.
77. SHAMROCK. Alfred Arnold, Wendy Arnold, *Hugh Henry*, Iris McNeill, Joel Priebe, Myrna Priebe, Clinton Rud.
78. SHELL LAKE. *Ryan Dudragne*, Kelly Fairbrother, Carole Martin, Andie Mazur, Kyra Mazur, Beckett Stark, Kay Willson, Phil Willson.
79. SWIFT CURRENT. Jacquie Bolton, Stacy Bolton, Norris Currie, Gordon Dowie, Laurent Dudragne, Mary Ann Dudragne, *Arnie Ens*, Dave Green, Esther Green, Norma Hain, Hugh Henry, Leonard Howes, Lois Howes, Michelle Hubbard, Ken Knudson, Nicole Kuyek, Connie Lendrum, Dot Letkeman, Robert Moroz, Arden Pierce, Irene Stinson.
80. THICKWOOD HILLS-SPIRITWOOD. Giles Lalonde, Dawn Mundell, Carole Martins, Kay Willson, *Philip Willson*.
81. TURTLE LAKE. *David Forbes*, Reg Forbes, Fred Hegelton, Jackie Hegelton, Brent Keen, Cheryl Robbins.
82. TURTLEFORD. Hank deGraaf, Miles Johnson, *Brent Keen*, Louise Lundberg, Ron Perkins, Richard Roney, Margaret Uhlig.
83. WEYBURN. Bob Cameron, Lucille Cameron, Darcy Dyck, Al Fahlman, Jo-Ann Fahlman, Glen Fleming, Millie Fleming, Dale Huff, Sandy Huff, Alma McCormick, Morley McCormick, Charlotte Payak, Cole Payak, Don Payak, Janice Phillips, Garnet Schultz, Lina Schultz, Doyle Thomas, Tanis Thomas, *Val Thomas*, Kim Thorson, Myrt Thorson, Dorothy Whitell, John Whitell.
84. WHITE BEAR. *Dan Zazelenchuk*.
85. WHITEWOOD. Ken Aldous, Carole Armstrong, Cindy Ashfield, Joe Ashfield, Paul Ashfield, Kerri Bachtold, Joyce Kydd, Sarah Mambourg, *Boyd Metzler*, Harry Mitchell, Marilyn Mitchell, Donna Mohr, Margaret Niemenen, Paul Niemenen, Tony Saltasuk, Doug Shepherd, Dawn Vennard, Diane Veresh, Pat Ward.
86. WINGARD. *Rebecca Beam*.

TABLE 1. Weather and Snow Cover.

LOCALITY	DATE	MIN TEMP (°C)	MAX TEMP (°C)	MIN WIND (KM/HR)	MAX WIND (KM/HR)	MIN SMOW (CM)	MAX SNOW (CM)	SKY A.M.	SKY P.M.
Archerwill	28 Dec 2018	-20	-18	10	17	8	8	partly cloudy	partly cloudy
Avonlea	2 Jan 2019	-8	-6	0	20	0	10	partly cloudy	cloudy
Balgonie	5 Jan 2019	-8	-4	20	40	5	5	overcast	partly cloudy
Biggar	20 Dec 2018	-8	-4	5	13	0	10	overcast	partly cloudy
Birch Hills	4 Jan 2019	-5	-2	2	5	4	30	partly cloudy	partly cloudy
Borden-Radisson	21 Dec 2018	-3	3	10	52				
Broadview	28 Dec 2018	-23	-17	5	10	4	6	clear	mostly clear
Candle Lake	5 Jan 2019	-14	-13	1	5	15	30	overcast	light snow
Cater	3 Jan 2019	-4	0	0	8	10	20	partly cloudy	clear
Chatsworth S.D.	4 Jan 2019	-8	2	1	1	2	16	partly cloudy	partly cloudy
Churchbridge B	5 Jan 2019							overcast	overcast
Clark's Crossing	15 Dec 2018	1	4	22	40	0	15	partly cloudy	mostly clear
Craven	15 Dec 2018	-2	3	19	33	0	6	overcast	mostly clear
Crooked Lake	2 Jan 2019	-3	-1	10	20	2	15	cloudy	partly cloudy
Crooked River	27 Dec 2018	-20		2	11			mostly clear	mostly clear
Cypress Hills P.P.	28 Dec 2018	-8	-5	2	5	5	10	mostly clear	mostly clear
Denholm	25 Dec 2018	-16	-12	0	6	4	10	partly cloudy	partly cloudy
Dorintosh	22 Dec 2018	-9	-3	2	5	20	30	mod. snow	light snow
Dundurn	22 Dec 2018	-9	-5	28	38	0	10	overcast	light snow
Duval	26 Dec 2018	-14	-7	0	10	0	22	clear	partly cloudy
E.B.Campbell Dam	3 Jan 2019	0	3	10	25	25	10	cloudy	partly cloudy
Eastend	3 Jan 2019	1	1	15	40	0	10	partly cloudy	partly cloudy
Ebenezer B	29 Dec 2018	-10	-5	10	15	6	12	cloudy	cloudy
Endeavour	28 Dec 2018	-14	-8	2	5			cloudy	cloudy
Estevan	30 Dec 2018	-13	-10	22	30	5	15	light snow	light snow
Estuary North	27 Dec 2018	-12	-13	10	30	0	0	overcast	light snow
Fenton	4 Jan 2019	-4	-10					mostly clear	mostly clear
Floral	14 Dec 2018	-6	4	16	25	0	5	mostly clear	partly cloudy
Fort Qu'Appelle	14 Dec 2018	0	2	2	2	0	2	clear	clear
Gardiner Dam	17 Dec 2018	-6	-4	10	18	0	10	partly cloudy	partly cloudy
Good Spirit Lake	4 Jan 2019	1	3	15	20	5	25	partly cloudy	mostly clear
Grasslands N.P.	19 Dec 2018	-2	0	2	5	1	5	mostly clear	mostly clear
Grayson	27 Dec 2018	-12	-10	0	10	0	10	light snow	light snow
Grenfell	5 Jan 2019	-5	-4	0	5	2	5	light fog	mostly clear
Harris	19 Dec 2018							mostly clear	mostly clear
Hudson Bay	29 Dec 2018	-18	-15	15	20	25	30	cloudy	
Indian Head	27 Dec 2018	-24	-15	5	10	8	8	clear	partly cloudy
Kenaston	15 Dec 2018	1	3	5	20	1	4	partly cloudy	clear
Kenosee Lake	27 Dec 2018	-13	-11	6	25	5	15	light snow	overcast
Ketchen North	26 Dec 2018	-14	-12	0	10	12	16	overcast	cloudy
Kinloch	27 Dec 2018	-18	-10	15	20	23	26	partly cloudy	overcast
Kutawagen Lake	4 Jan 2019	-6	-3	10	30	0	10	partly cloudy	partly cloudy
Kyle	29 Dec 2018	-11	-4	0	2	0	2	clear	overcast
Lac La Plonge	28 Dec 2018	-15	-14	0	5	25	50	overcast	mod. snow
La Ronge	2 Jan 2019	-14	-11	30	39	22	25	cloudy	partly cloudy

LOCALITY	DATE	MIN TEMP (°C)	MAX TEMP (°C)	MIN WIND (KM/HR)	MAX WIND (KM/HR)	MIN SNOW (CM)	MAX SNOW (CM)	SKY A.M.	SKY P.M.
LMLNWA	5 Jan 2019	-10	-3	8	10	0	10	overcast	overcast
Leroy	5 Jan 2019	-10	-8	0	5	0	17	light fog	overcast
Love-Torch River	26 Dec 2018	-25	-12	0	5			overcast	overcast
Luseland	22 Dec 2018	-7	-4	20	29	2	6	cloudy	cloudy
Martineau River	21 Dec 2018	-3	-2	21	31	4	6	light snow	mod. snow
Meadow Lake	26 Dec 2018	-12	-10	20	40	10	20	cloudy	light snow
Melfort	22 Dec 2018	-30	-26	13	26			clear	clear
Moose Jaw	22 Dec 2018	-5	-5	15	44	0	5	overcast	overcast
Moose Mountain	29 Dec 2018	-14	-7	2	4	4	10	partly cloudy	partly cloudy
Morse	16 Dec 2018	-10	-3	10	20	0	30	overcast	partly cloudy
Nicolle Flats	19 Dec 2018	-1	3	5	25	0	6	partly cloudy	mostly clear
Nipawin	26 Dec 2018	-16	-11	0	5	15	15	cloudy	cloudy
Nisbet Forest NW	26 Dec 2018	-16	-7	2	6	9		light fog	light snow
Nisbet Forest West	29 Dec 2018	-16	-16	10	20	20	20	overcast	overcast
Odessa	29 Dec 2018	-10	-4	10	15	4	10	overcast	partly cloudy
Outlook	26 Dec 2018	-10	-8	0	10	0	5	partly cloudy	partly cloudy
Pike Lake	5 Jan 2019	-7	0	10	24	2	15	partly cloudy	cloudy
Prince Albert	16 Dec 2018	-15	-15	5	6	4	10	overcast	overcast
Qu'Appelle	28 Dec 2018	-24	-12	10	25	5	10	clear	light snow
Qu'Appelle Dam	16 Dec 2018	-11	-6	0	15	0	10	cloudy	partly cloudy
Raymore	25 Dec 2018	-13	-10	6	11	0	15	light snow	light snow
Regina	29 Dec 2018	-11	-5	2	15	5	10	mostly clear	mostly clear
Roscommon S.D.	2 Jan 2019	-8	-1	10	15	26	31	overcast	overcast
Rouleau	17 Dec 2018	-5	2	20	29	1	2	partly cloudy	cloudy
Round Lake (P.A.)	5 Jan 2019	-8		10	15	10	20	overcast	light snow
Round Lake (Q.V.)	17 Dec 2018	-10	-5	12	25	0	12	overcast	overcast
Saltcoats	18 Dec 2018	-7	-1	12	17	3	5	clear	clear
Sask. Landing P.P.	20 Dec 2018	-7	1	0	20	0	2	clear	partly cloudy
Sask. River Forks	15 Dec 2018	3	2	5	10	5	10	mostly clear	clear
Saskatoon	26 Dec 2018	-12	-9	2	7	2	15	partly cloudy	partly cloudy
Sawyer Lake	24 Dec 2018	-14	-12	10	20	10	15	light snow	
Shamrock	19 Dec 2018	-2	2	30	45	2	20	cloudy	mostly clear
Shell Lake	18 Dec 2018	-11	-1	0	17	2	15	partly cloudy	partly cloudy
Swift Current	15 Dec 2018	3	4	35	65	5	20	partly cloudy	mostly clear
Thickwood-Spiritwood	21 Dec 2018	-2	2	10	40	0	4	cloudy	overcast
Turtle Lake	27 Dec 2018	-23	-20	5	12	10	40	clear	overcast
Turtleford	28 Dec 2018	-12	-8	0	5	5	10	cloudy	cloudy
Weyburn	15 Dec 2018	0	3	5	8	4	6	clear	partly cloudy
White Bear	2 Jan 2019	-1	4	15	25	8	2	overcast	overcast
Whitewood	29 Dec 2018	-15	-6	5	20	5	20	overcast	overcast
Wingard	2 Jan 2019								
White Bear	21 Dec 2017	-12	-7	12	19	0	1	cloudy	overcast
Whitewood	27 Dec 2017	-31	-20	20	39	4	10	overcast	partly cloudy
Wingard	3 Jan 2018								

TABLE 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
Archerwill	10	0.5	0.5	0	0.0	8.0		25						50	25					p
Avonlea	2	0.0	0.0	141	6.0	1.3			5			5	5	25	5	50		5		f
Balgonie	19	36.0	12.5	492	19.5	0.0				20				45	10	25				p
Biggar	9	7.0	5.8	264	11.0	7.0				15				40	10	35				f
Birch Hills	2	0.5	0.5	51	5.5	1.0				20			10	45	5			20		f
Borden-Radisson	6	14.0	7.0	236	6.5	0.0														
Broadview	3	1.5	1.0	136	5.5	2.0			20	25		5	10	25	5	10				p
Candle Lake	4	6.0	1.5	124	8.2	0.0		70							25				5	f
Cater	3	0.0	0.0	224	8.0	1.0	5	10	5	15			5	50	5	5				g
Chatsworth S.D.	12	2.0	8.0	98	6.0	5.0				80		10	5		5					p
Churchbridge B	1					8.0										100				p
Clark's Crossing	29	15.0	13.3	600	29.4	5.5				30	5			20	15	20		10		f
Craven	45	29.8	15.2	609	23.9	13.5				25	15	5	4	20	10	20				f
Crooked Lake	2	0.0	0.0	131	5.0	0.0				10	15			40	5	20	10			f
Crooked River	2	0.0	0.0	15	1.0	0.0		40						40	20					f
Cypress Hills P.P.	8	8.0	5.0	15	1.0	0.0	40	40	8			10			2					g
Denholm	4	0.0	0.0	224	6.5	1.0				10	5		5	70	5	5				e
Dorintosh	4	8.0	3.0	32	1.0	0.7		60							40					f
Dundurn	4	4.0	2.0	136	4.3	0.0				30				60		10				g
Duval	2	2.0	1.0	107	6.8	0.3				20	5			35	10	30				g
E.B.Campbell Dam	4	2.0	1.0	92	4.5	2.0		70							10		20			p
Eastend	17	20.0	10.0	200	30.0	0.0		5		20	50		5	5		15	<1			g
Ebenezer B	2	0.0	0.0	28	4.0	3.0		5				50	30	10		5				p
Endeavour	1	0.0	0.0	15	2.0	4.0				40					60					f
Estevan	8	2.5	2.3	196	6.8	5.0								40	10	20	15	15		f
Estuary North	3		3.0		15.0	3.0			30			30		30	10					e
Fenton	1	0.0	0.0	80	3.3	0.0			10			20	20	40	10					g
Floral	2	4.0	3.8	203	5.3	0.0				15				50	10	25				f
Fort Qu'Appelle	15	0.0	0.0	287	16.0	0.0				25	20		10	20	5	20				p
Gardiner Dam	11	12.0	10.8	381	17.0	0.0				5				50	10	10	25			f
Good Spirit Lake	3	0.0	0.0	124	6.0	0.0				20			20	30	5	25				p
Grasslands N.P.	3	2.5	1.0	281	21.0	0.0						85	10			5				f
Grayson	7	14.0	3.0	99	4.0	4.0				35	5			25	10	15	5	5		f
Grenfell	3	0.0	0.0	117	4.5	2.5				15	15		5	15	25	10	15			p
Harris	4	4.0	4.0	271	10.3	0.0				5				70	5	20				f
Hudson Bay	14	2.0	0.5	20	1.5	10.0		40		40						20				g
Indian Head	22		2.0	418	10.0	17.0	5			10				75	5	5				p
Kenaston	3	0.0	0.0	216	6.0	0.0								90	5	5				
Kenosee Lake	2		0.5	143	4.0	0.5			20	10	10	5	5			50				f
Ketchen North	1	1.0	1.0	50	2.5	6.0				30			20	20	20	10				
Kinloch	5	2.0	1.0	128	7.0	9.0	5	30	20	30					15					p
Kutawagen Lake	2	0.5	0.3	147	5.7	0.7				10	5	5		60	10	10				g
Kyle	4	5.0	3.0	294	12.0	0.0						15	5	30	20	15		15		f
Lac La Plonge	3	2.0	1.0	40	4.0	0.5	25	35	25							15				g
La Ronge	7	3.0	4.5	68	6.0	2.5		20								70		10		g

LOCALITY	PARTICIPANTS	KIM ON FOOT	HOURS ON FOOT	KIM 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
LMLNWA	2	0.5	0.5	175.2	7.8	1.0				10		10		40	10	25	5			e
Leroy	2	2.0	1.0	149	6.0	0.5				15				35	15	35				f
Love-Torch River	20	4.8	4.3	411	22.0	14.0	20	10		50					10	10				p
Luseland	6	13.0	6.0	337	7.0	3.0				50		5	5	25	5	10				g
Martineau River	4	0.0	0.0	45	6.8	0.0		95		50								5		g
Meadow Lake	2	5.0	1.0	125	3.3	0.0		50						40		10				g
Melfort	13	0.0	0.0	194	7.8	16.8				5				45		50				f
Moose Jaw	8	23.3	8.6	337	13.0	0.0		10					5	45		30		10		g
Moose Mountain	4	0.0	0.0	110	5.0	3.0		55				5		25	5	10				g
Morse	10	3.7	1.5	494	21.5	0.5							5	90	5					g
Nicolle Flats	3	13.6	4.0	210	11.3	0.0			30			10	20	30		5		5		g
Nipawin	14	1.0	0.8	163	5.8	8.0	15	5		15				25	10	30				p
Nisbet Forest NW	1	1.0	0.8	0	0.0	3.2		50							50					
Nisbet Forest West	5	0.5	1.0	100	7.0	6.0	20		20	10				40		10				f
Odessa	3		2.0		8.0	4.0				20		20	20	20	20					f
Outlook	3	0.0	0.0	170	5.5	1.0						5		45	5	40	5			e
Pike Lake	30	23.0	23.7	393	21.2	3.0			10	45	5			20	15	5				p
Prince Albert	23	24.5	12.3	420	26.1	4.0														g
Qu'Appelle	11	2.5	0.8	316	11.2	17.0				60	5		5	20	5	5				p
Qu'Appelle Dam	11	8.0	8.5	548	20.0	0.0				30	10			20	10	15	5	10		f
Raymore	2	0.5	0.5	131	7.8	1.0				25			5	35	10	25				g
Regina	52	109.5	42.3	445	20.5	11.5				10				25	5	60				p
Roscommon S.D.	9	0.0	0.0	84	3.0	24.0				20				60	20					p
Rouleau	2	0.0	0.0	231	6.4	1.0					5			80	5	10				p
Round Lake (P.A.)	1	1.0	2.0	0	0.0	5.5		25					25	40				10		p
Round Lake (Q.V.)	4	0.0	0.0	253	5.5	1.0				15				40	10	25	10			
Saltcoats	15	0.0	0.0	60	8.0	10.0				55		10			20	15				p
Sask. Landing P.P.	2	5.0	2.0	299	7.0	0.0				5			10	35	20	5		25		f
Sask. River Forks	2	2.0	1.0	83	5.3	0.0	15	20	20	15			5	15	5		5			p
Saskatoon	61	89.0	46.3	772	47.2	15.9				10				5		70	5	10		p
Sawyer Lake	2	6.0	4.0	21	4.0	0.0		50		10			20		10			10		f
Shamrock	7	4.0	3.0	391	13.5	1.0						5	15	60	15	5				
Shell Lake	8	2.5	2.5	225	8	0	5	<1	25	5	5	5	30	15	<1	5		5		f
Swift Current	22	29.0	13.5	469	27.0	6.8								20	5	70		5		f
Thickwood-Spiritwood	5	3.0	1.5	147	6.0	2.5	5	10		25			10	30	5	10		5		f
Turtle Lake	6	4.0	2.5	45	2.0	0.0	20	40						40						f
Turtleford	7	12.0	3.0	410	7.0	7.0				45				50		5				f
Weyburn	24	0.0	0.0	320	15.0	9.0			5		5	5	5	60	10	10				f
White Bear	1	2.0	1.0	277	7.0	0.0						5	5	65	20			5		f
Whitewood	22	2.5	3.0	494	14.0	37.0				5				15	5	75				f
Wingard	1																			

TABLE 3. Species found on 6 or more counts; () = seen during count period (CP); CP totals include CP birds listed in Table 4.

SPECIES	ARCHERWILL 27 DEC 2018	AVONLEA 2 JAN 2019	BALGONIE 5 JAN 2019	BIGGAR 20 DEC 2018	BIRCH HILLS 4 JAN 2019	BORDEN - RADISSON 21 DEC 2018	BROADVIEW 28 DEC 2018	CANDLE LAKE 5 JAN 2019	CATER 3 JAN 2019	CHATSWORTH 4 JAN 2019	CHURCHBRIDGE B 5 JAN 2019	CLARK'S CROSSING 15 DEC 2018	CRAVEN 15 DEC 2018	CROOKED LAKE 2 JAN 2019	CROOKED RIVER 27 DEC 2018	CYPRESS HILLS PP. 28 DEC 2018	DENHOLM 25 DEC 2018	DORINTOSH 22 DEC 2018	DUNDIRN 22 DEC 2018	DUVAL 23 DEC 2018	E.B. CAMPBELL DAM 3 JAN 2019	EASTEND 3 JAN 2019	EBENEZER B 5 JAN 2019	ENDEAVOUR 23 DEC 2018		
Canada Goose												483		1					54		8			1		
Mallard												2		4												
Common Goldeneye												242		1								313				
Gray Partridge		7	40			28	6		6			94	12				7		6	(8)				13		
Ring-necked Pheasant			1													1							3			
Ruffed Grouse	(1)						(1)	3	4	3	3		1		3	1	1	(1)				1		4		
Sharp-tailed Grouse	(5)		58	51		10	6					48	18				1		5			1		1		
Rock Pigeon		11	317	172	16	96	8		75	22		610	230	15			91			59	10	7		50		
Eurasian Collared-Dove		2	19	15		2	14										2		22	1		38				
Bald Eagle		(1)				4	(1)			1		2	1						1		5			1		
Northern Goshawk																			1				2			
Golden Eagle		(1)																					2			
Great Horned Owl	(1)	2	1	2						2		4	1				(1)		1	2		3		1		
Snowy Owl					1							2					4	(2)		1		1				
Long-eared Owl																										
Downy Woodpecker	1	(1)	6	9	3	5	2	4	2	9	3	17	21	2	1	1	4	3	4	1	1	6	1	4		
Hairy Woodpecker	3		5	6	2	3	3	6	1	7	4	15	8	3	3	1	3	2	1	2	1	2		3		
Black-backed Woodpecker								1																		
Northern Flicker		(1)	1	1								1	(1)	1									7			
Pileated Woodpecker	(1)							2	1						(1)		(1)	1			2			1		
Merlin			1									1														
Prairie Falcon																										
Northern Shrike												2	1						1				1			
Canada Jay								2											3			7			5	
Blue Jay	11	1	15	5	3	8		19	3	5		17	36	4	5	2		7	1		11	8	2			
Black-billed Magpie	5		190	141	17	68	27	10	26	14		255	201	27	4	12	46		64	29	16	74	41			
American Crow						1							1													
Common Raven	4	5	109	35	13	95	21	115	76	30	3	243	85	12	4	4	14		8	15	31	9	40	1		
Horned Lark		40	2				(13)					3					(2)						100			
Black-capped Chickadee	30		77	49	21	38	18	125	16	43	32	196	204	48	7	43	13	20	59	28	8	26	12	10		
Boreal Chickadee	1							26	1												4					
Red-breasted Nuthatch	1	2	14	23		4	3	35		8	3	17	7	1	2	5		1	8	2	8	27				
White-breasted Nuthatch	3	1		3	3		2	5	1			7	31		2	1	1	2				1		2		
Brown Creeper			1			3													2					3		
Golden-crowned Kinglet				2		1		1											2							
American Robin			4				2					7	6			2				1				4		
European Starling		3	7		9		16					160	21	12		5		(30)				11		20		
Bohemian Waxwing				22	86	100											7									
Cedar Waxwing	(6)			1								10														
House Sparrow		119	728	604	43	333	90		13	144	5	1523	735	22		24	153		290	203	4	148	17	6		
Evening Grosbeak	16							10	12						14				18			13		35		
Pine Grosbeak	6							17	13						8				15			1		1		
House Finch		2	1	23			(1)					91	3							2	2					
Purple Finch		(1)																								
Common Redpoll	59		3	12	6	22	70	1	16	27	16	121	56		8		10	2	2		21			4		
Hoary Redpoll	6			1											7		(2)				1					
White-winged Crossbill								39												7			12			
Pine Siskin			28	12		(1)						15							3			20				
American Goldfinch													5									6				
Snow Bunting	(20)			27		314	110		5	16		571					389	(30)	378			123	155	30		
White-throated Sparrow																										
Dark-eyed Junco		1	4	3		3			1	1		3	10									7				
Red-winged Blackbird												(1)														
Common Grackle																										
TOTAL BIRDS COUNT DAY	146	197	1633	1219	223	1144	398	426	272	332	69	4756	1712	155	68	102	746	74	922	346	476	653	268	200		
TOTAL BIRDS ONLY IN CP	34	5	0	0	0	0	18	0	0	0	0	1	1	0	1	0	6	63	0	8	0	0	0	0	0	
TOTAL SPECIES COUNT DAY	13	14	25	23	13	23	16	20	18	15	8	31	25	16	13	13	16	11	23	13	23	28	7	22		
TOTAL SPECIES ONLY IN CP	6	5	0	0	0	0	6	0	0	0	0	1	1	0	1	0	4	4	0	1	0	0	0	0	0	

	ESTEVAN 30 DEC 2018	ESTUARY NORTH 27 DEC 2018	FENTON 4 JAN 2019	FLORAL 14 DEC 2018	FORT OU'APPELLE 14 DEC 2018	GARDINER DAM 17 DEC 2018	GOOD SPIRIT LAKE 4 JAN 2019	GRASSLANDS N.P. 12 DEC 2018	GRAYSON 27 DEC 2018	GRENFELL 5 JAN 2019	HARRIS 19 DEC 2018	HUDSON BAY 29C 2018	INDIAN HEAD 27 DEC 2018	KENASTON 15 DEC 2018	KENOSEE LAKE 27 DEC 2018	KETCHEN 26 DEC 2018	KINLOCH 27 DEC 2019	KUTAWAGAN LAKE 4 JAN 2019	KYLE 29 DEC 2018	LAC LA PLONGE 28 DEC 2018	LA RONGE 22 DEC 2018	LMLNWA 5 JAN 2019	LERROY 5 JAN 2019	LOVE-TORCH RIVER 26 DEC 2018
Canada Goose	12575					10843			1															
Mallard	4775					850			4				32											
Common Goldeneye	11				1	137							3											
Gray Partridge				4	21				(6)		31		11	40				11	30				9	10
Ring-necked Pheasant	91	41							11															
Ruffed Grouse					(1)				(1)			(1)	2			1	6					1		4
Sharp-tailed Grouse	1	12		1	12			11	(2)	13	13		52	17						4			11	10
Rock Pigeon	25		10	337	164	65	23	3	15	15	155		126	10		1	2	9	206			7	33	136
Eurasian Collared-Dove	12			2	14	6			15		12	5		2					36				2	
Bald Eagle	3	1			(1)	46			1				2		(2)	(1)				1				2
Northern Goshawk		1			(1)	1						(1)	1							1				1
Golden Eagle	1					1		4																
Great Horned Owl	(1)	2		1		5		3	1		5		4	1				4	10			1		1
Snowy Owl		1				1		2			3		1	1						4				2
Long-eared Owl																				2				
Downy Woodpecker	8	2		5	14	2	1		2	1	4	7	18		5	3	8	4	2		12	3	2	19
Hairy Woodpecker	6	4		2	9	4	2		2	1	1	11	17	(1)	8	3	1			(1)	4			12
Black-backed Woodpecker												(1)												1
Northern Flicker	1				(1)																			
Pileated Woodpecker		1										(1)			(1)					1				2
Merlin	1																							
Prairie Falcon								1												3				
Northern Shrike					1				1															
Canada Jay												9					11				4	12		14
Blue Jay	3	12	3	3	24	19	7	1	1		6	58	34	(2)	46	5	20							33
Black-billed Magpie	3	44	29	72	96	127	25	21	26	25	141	5	47	14	11	22	46	25	87	6	8	26	48	209
American Crow						2								(1)										
Common Raven	1	4	10	27	130	53	24	5	14	9	49	97	37	4	2	61	20	79	12	115	141	7	92	260
Horned Lark	8			3	1	15		10							2	2				2				
Black-capped Chickadee	18	14	11	31	166	43	8		20	6	23	69	146		16	16	44	21	7	5	37	25	19	79
Boreal Chickadee												3										3		3
Red-breasted Nuthatch	4	1		1	12	6	1			2	16		55		2			1	7	1	6	4	3	20
White-breasted Nuthatch	7	1		2	19	1	2		1	5		16	51		8	1	7	1	1		1	2	1	10
Brown Creeper						2							1											
Golden-crowned Kinglet											2													
American Robin		1		1						1			1									2		
European Starling	5	250			9	88	13	8		18	3		38			9				22			19	57
Bohemian Waxwing		140		5	8	26					16								500					188
Cedar Waxwing																								
House Sparrow	112	100	10	415	344	415	65	80	140	310	484	30	304	56	4	32	16	157	360			419	315	13
Evening Grosbeak												217					18					95		206
Pine Grosbeak												50	2			31	14				28	55		106
House Finch	15				20					8	1		10							1			1	2
Purple Finch		2			(1)								6		3									
Common Redpoll		2	5	64	21	32	16		13		2	43				92	248		5	35	377			489
Hoary Redpoll						1										6	12					1		2
White-winged Crossbill											3													
Pine Siskin										4			1	(6)										
American Goldfinch					2																			
Snow Bunting	88	500		16	36	14	2	21	110	150	605	100	15	2000		(100)	29	64	(20)			14		80
White-throated Sparrow					(1)	1																2		
Dark-eyed Junco	6	4			(1)	5				1	5	6	10			2	12							
Red-winged Blackbird						1														1		2		
Common Grackle	2							1																
TOTAL BIRDS COUNT DAY	17827	1140	78	992	1125	13030	189	205	353	581	1574	721	1030	2145	107	285	514	376	1316	194	762	550	515	1970
TOTAL BIRDS ONLY IN CP	1	0	0	0	9	0	0	0	9	0	0	5	0	10	3	101	0	0	20	2	1	0	0	0
TOTAL SPECIES COUNT DAY	30	23	7	19	23	40	13	18	17	17	23	15	30	10	11	15	17	11	25	7	19	15	9	29
TOTAL SPECIES ONLY IN CP	1	0	0	0	9	0	0	0	3	0	0	5	0	4	2	2	0	0	1	2	1	0	0	0

TABLE 3. Species found on 6 or more counts; () = seen during count period (CP); CP totals include CP birds listed in Table 4.

SPECIES	LUSELAND 22 DEC 2019	MARTINEAU RIVER 21 DEC 2018	MEADOW LAKE 26 DEC 2018	MELFORT 22 DEC 2018	MOOSE JAW 22 DEC 2018	MOOSE MOUNTAIN P.P. 29 DEC 2018	MORSE 16 DEC 2018	NICOLLE FLATS 19 DEC 2018	NIPAWIN 26 DEC 2018	NISBET FOREST NW 26 DEC 2018	NISBET FOREST WEST 29 DEC 2018	ODESSA 29 DEC 2018	OUTLOOK 26 DEC 2018	PIKE LAKE 5 JAN 2019	PRINCE ALBERT 16 DEC 2018	OU'APPELLE 28 DEC 2018	OU'APPELLE DAM 16 DEC 2018	RAYMORE 25 DEC 2019	REGINA 29 DEC 2018	ROSCOMMON S.D. 2 JAN 2019	ROULEAU 17 DEC 2018	ROUND LAKE (P.A.) 5 JAN 2019	ROUND LAKE (Q.V.) 17 DEC 2018	SALCOATS 18 DEC 2018
Canada Goose							(70)						(67)				1119		65				2	
Mallard		9															7		135				10	
Common Goldeneye		3											2				322		(1)					
Gray Partridge	75						217	57				15				11	12	10	120		(12)		7	10
Ring-necked Pheasant					1		3																	
Ruffed Grouse		3				2			1	(1)	5	2		1	1	4					2			3
Sharp-tailed Grouse	9						35	16				20		52		64	5		2					
Rock Pigeon	75		5	19	512	2	167	48	170		55	10	18	136	344	69	21	56	1249	(71)	148		13	20
Eurasian Collared-Dove	11			3	112		21						17			1	3		4					6
Bald Eagle							(1)					4		3			12						2	6
Northern Goshawk													1											
Golden Eagle													1				1							1
Great Horned Owl	6				4	1	17	3			(1)	2		4		(1)	6	(1)	7	(1)	3			
Snowy Owl	4			(2)	9		7				1	2							16	(1)	12			
Long-eared Owl																	1							
Downy Woodpecker	(1)			1	7	3	4	3	6	2	2	4		28	13	17	7	1	37	8			6	14
Hairy Woodpecker	1	1		2	7	1	1	1	5	2	3	4		19	6	12	6	1	4	17		1	5	14
Black-backed Woodpecker			1												(2)				1					
Northern Flicker	(1)							1							3		2		10					
Pileated Woodpecker						1						2		5			1							
Merlin					1														2					
Prairie Falcon																			1					
Northern Shrike							3							(1)		1			2					1
Canada Jay		10						(1)							9									
Blue Jay	5	20		1	3	9	2	3	33	3	14		5	28	42		10		12	12		2	12	17
Black-billed Magpie	105	2	15	41	66	10	41	28	15	2	13	20	97	144	133	96	73	30	90	47	8		24	6
American Crow					1																			
Common Raven	11	29	30	82	21	6	8	32	88	5	11	10	4	69	202	38	22	41	215	36	17	2	16	52
Horned Lark	58				3		83	1								2		17						2
Black-capped Chickadee	3	28	6	34	37	40		12	61	36	31	20	4	409	230	67	54	21	251	54		12	11	94
Boreal Chickadee		17													4									
Red-breasted Nuthatch	7	10		10	14	2	15		18	1		4	1	12	14	2	5	1	178	2		1	1	2
White-breasted Nuthatch	1	1		2	18	2	1		8	2				25	10	3	5	1	34	11			2	11
Brown Creeper				(1)															1					
Golden-crowned Kinglet																			2					
American Robin												2			2		6		6					
European Starling				(30)	14		22		40					125		1	88		43					
Bohemian Waxwing			100	40					147		(20)			10	1318		206			21				
Cedar Waxwing																			22					
House Sparrow	107			180	463	19	1323	30	103	24	30	40	84	330	502	263	376	80	3750	60	47		228	220
Evening Grosbeak									45		32					26							8	
Pine Grosbeak				12					48	1	12	2				53				26		6		
House Finch				10	46									1		3	14		242					
Purple Finch								3								(1)			2					10
Common Redpoll	120	80		23			13		45		192			97	79	176	34		2	6		52		16
Hoary Redpoll				2			1																	
White-winged Crossbill		32												10	4									
Pine Siskin				10	12				4						17				39					16
American Goldfinch											(6)				15				2					
Snow Bunting	574		50	55	62		71				40			157	30	50	2		4	(155)	145		30	
White-throated Sparrow				1									1			2	1		5					
Dark-eyed Junco					9		6		2			6		2	1	1			70	10			3	
Red-winged Blackbird																	1							
Common Grackle					3														1					
TOTAL BIRDS COUNT DAY	1172	245	207	529	1426	98	2061	239	839	78	441	175	235	1668	3061	890	2425	259	6636	312	380	84	375	519
TOTAL BIRDS ONLY IN CP	2	0	0	33	1	0	72	0	1	1	27	0	67	1	2	2	0	1	1	228	12	0	0	0
TOTAL SPECIES COUNT DAY	17	14	7	20	24	13	22	15	18	10	14	20	12	22	27	23	32	11	41	14	7	8	18	19
TOTAL SPECIES ONLY IN CP	2	0	0	3	1	0	3	0	1	1	3	0	1	1	1	2	0	1	1	4	1	0	0	0

SPECIES	SK LANDING PP. 20 DEC 2018	SK RIVER FORKS 15 DEC 2018	SASKATOON 26 DEC 2018	SAWYER LAKE 24 DEC 2018	SHAMROCK 19 DEC 2018	SHELL LAKE 18 DEC 2018	SWIFT CURRENT 15 DEC 2018	THICKWOOD HILLS- SPRITWOOD 21 DEC 2018	TURTLE LAKE 27 DEC 2018	TURTLEFORD 28 DEC 2018	WEYBURN, 15 DEC 2018	WHITE BEAR 2 JAN 2019	WHITEWOOD 24 DEC 2018	WINGARD 2 JAN 2019	TOTALS COUNT DAY	TOTALS ONLY IN COUNT PERIOD	#COUNTS COUNT DAY	# COUNTS ONLY IN COUNT PERIOD
Canada Goose			2100								2				27254	137	13	2
Mallard			85				2						(1)		5915	1	12	1
Common Goldeneye			178												1213	1	11	1
Gray Partridge	6			(10)	66		68				132	10			1202	36	34	4
Ring-necked Pheasant	4				18		2				23				199	0	12	0
Ruffed Grouse		1		(3)		3		1	1				6		74	10	30	8
Sharp-tailed Grouse	24		64		3	60				7	18	15	15		765	7	38	2
Rock Pigeon	22		2028	24	163		835	16		25	333	103	90		9907	71	65	1
Eurasian Collared-Dove	11		40		3		78				40	4	41		624	0	36	0
Bald Eagle	(1)			(1)			1						1		100	9	21	8
Northern Goshawk	(1)					1				1			2		13	3	11	3
Golden Eagle	1				1						2		1		16	1	11	1
Great Horned Owl	5		2		11	2	3			2	3	9	1		148	7	41	7
Snowy Owl	1				1	(1)	1				3	3			84	6	25	4
Long-eared Owl	4										1	1			9	0	5	0
Downy Woodpecker	4	1	44	(1)		1	5	2	2	10	4		22	1	491	3	72	3
Hairy Woodpecker	1	1	21	3		1		3	2	9			16	3	344	2	69	2
Black-backed Woodpecker															4	3	4	2
Northern Flicker	1		16				5								50	4	13	4
Pileated Woodpecker			2							1			1		24	5	15	5
Merlin			2				1								9	0	7	0
Prairie Falcon	1											1			8	0	6	0
Northern Shrike			1							1			2		18	1	13	1
Canada Jay		1		(6)											87	7	12	2
Blue Jay	13	7	102	1	4	12	6	4		7			25	6	871	2	67	1
Black-billed Magpie	43	10	476	12	26	40	81	34	4	61	40	53	63	1	4480	0	81	0
American Crow			4								2				11	1	6	1
Common Raven	5	22	128	18	5	26	1	42	22	74	29		62		3706	0	83	0
Horned Lark					56		98					11			519	15	22	2
Black-capped Chickadee	23	22	800	11		63	17	45	17	43	1		141	10	4655	0	79	0
Boreal Chickadee						29									91	0	10	0
Red-breasted Nuthatch	1		143		5	2	32	1		2	7		14	3	823	0	66	0
White-breasted Nuthatch	3	2	24	(1)		4	2	4		2	7		17		404	1	60	1
Brown Creeper							1								14	1	8	1
Golden-crowned Kinglet						1	2								13	0	8	0
American Robin	10						2						1		61	0	19	0
European Starling	69		14		6		20				44		24		1313	60	36	2
Bohemian Waxwing			270				22	80							3312	20	21	1
Cedar Waxwing			30							1					64	6	5	1
House Sparrow	360	8	3379	54	391	23	1075	32	2	111	364	650	388	60	24541	0	77	0
Evening Grosbeak						11								8	784	0	17	0
Pine Grosbeak		8		8		13		13		(6)				6	555	6	27	1
House Finch			353				79						1		931	1	24	1
Purple Finch								1							27	3	7	3
Common Redpoll		57	46	(56)		6		56		342		7	52	11	3412	56	55	1
Hoary Redpoll															40	2	11	1
White-winged Crossbill			1			14									122	0	9	0
Pine Siskin			159				2						2		344	7	16	2
American Goldfinch			1										2		33	6	7	1
Snow Bunting		33	5	(4)	212	116	13	80		101	41		8		7841	329	50	6
White-throated Sparrow			2												15	1	8	1
Dark-eyed Junco		1	19	2	5		8				14		(3)		243	4	34	2
Red-winged Blackbird															5	1	4	1
Common Grackle			1		1										9	0	6	0
TOTAL BIRDS COUNT DAY	614	174	10557	133	977	428	2462	414	50	800	1111	867	998	109	108164	846		
TOTAL BIRDS ONLY IN CP	2	0	2	82	0	1	0	0	0	6	0	0	4	0	846			
TOTAL SPECIES COUNT DAY	24	14	39	9	18	20	28	16	7	18	22	12	26	10	88			
TOTAL SPECIES ONLY IN CP	2	0	1	8	0	1	0	0	0	1	0	0	2	0		3		

TABLE 4. Species found in fewer than 6 counts.

SPECIES	LOCALITY AND NUMBER (*=SEEN DURING COUNT PERIOD)
Cackling Goose	Estevan (41), Gardiner Dam (17)
Wood Duck	Regina (1)
Gadwall	Estevan (1)
Northern Pintail	Grayson (1), Crooked Lake
Green-winged Teal	Gardiner Dam (1)
Redhead	Gardiner Dam (15)
Ring-necked Duck	Gardiner Dam (10), Saskatoon (2)
Greater Scaup	Gardiner Dam (20)
Lesser Scaup	Estevan (1), Gardiner Dam (77), Saskatoon (5)
Bufflehead	Gardiner Dam (4)
Common Merganser	Clarks Crossing (3), E.B.Campbell Dam (1), Gardiner Dam (87), La Ronge (1*)
Greater Sage-Grouse	Grasslands National Park (4)
Spruce Grouse	Lac La Plonge (1*)
Willow Ptarmigan	La Ronge (1)
Mourning Dove	Harris (1), Moose Jaw (1), Prince Albert (1), Saltcoats (1)
American Coot	Estevan (2)
Double-crested Cormorant	Gardiner Dam (1)
American White Pelican	Gardiner Dam (2)
Great Blue Heron	Regina (1)
Sharp-shinned Hawk	Ft. Qu'Appelle (1*), Melfort (1), Prince Albert (1), Saskatoon (1*)
Cooper's Hawk	Indian Head (1)
Red-tailed Hawk	Eastend (1), Ft. Qu'Appelle (1*)
Rough-legged Hawk	Balgonie (1), Broadview (1*), Eastend (1), Grasslands National Park (4)
Northern Hawk Owl	Candle Lake (2)
Short-eared Owl	Regina (6)
Northern Saw-whet Owl	Morse (1*)
American Three-toed Woodpecker	Candle Lake (3), Hudson Bay (1*), Love-Torch River (1), Saskatoon (1)
Gyrfalcon	Borden-Radisson (1), Crooked Lake (1), Gardiner Dam (1)
Peregrine Falcon	Ft. Qu'Appelle (1*)
Townsend's Solitaire	Moose Jaw (1*), Qu'Appelle (1), Qu'Appelle Dam (1)
Varied Thrush	Borden-Radisson (1), Saskatoon (1)
Red Crossbill	E.B.Campbell Dam (8), Saskatoon (7)
Spotted Towhee	Saskatoon (1*)
American Tree Sparrow	Borden-Radisson (4), Eastend (7), Qu'Appelle (6), Saskatchewan Landing (1)
White-crowned Sparrow	Prince Albert (1)
Rusty Blackbird	Nicolle Flats (1), Odessa (2), Saskatchewan Landing (1)
Brewer's Blackbird	Weyburn (1)



Pileated Woodpecker.
Photo Credit Nick Saunders

TABLE 5. Birds not identified to species.

CATEGORY	LOCALITY AND NUMBER (*=SEEN DURING COUNT PERIOD)
Teal sp.	Regina (1)
Small Accipiter	Regina (1)
Hawk sp.	Avonlea (1) Clarks Crossing (1) Saskatoon (1)
Woodpecker sp.	Pike Lake (1)

TABLE 6. New (in bold and italics) and tying high counts for individual species 2018.

LOCATION	2018 COUNT	SPECIES	PREVIOUS HIGH	LOCATION, YEAR
<i>Gardiner Dam</i>	10	<i>Ring-necked Duck</i>	7	<i>Gardiner Dam 2011</i>
<i>Gardiner Dam</i>	77	<i>Lesser Scaup</i>	24	<i>Gardiner Dam 2004</i>
Gardiner Dam	1	Double-crested Cormorant	1	6 previous counts north to Grand Centre-Pierceland and Squaw Rapids
Regina	1	Great Blue Heron	1	5 previous counts north to Barrier Lake
Saskatoon	1	Spotted Towhee	1	13 previous counts north to Turtle Lake