

# TWENTY-EIGHTH ANNUAL SASKATCHEWAN CHRISTMAS BIRD COUNT, 1969

Compiled by **Mary Houston**, 863 University Drive, Saskatoon

The twenty-eighth annual Christmas Bird Census was held between Dec. 20 and Jan. 1. Thirty-three localities reported from Saskatchewan. Counts were also received from Edmonton, Alta. and Fort Smith, N.W.T. The weather over the count period was, in general, good which enabled and encouraged many people to get out.

Only one new species was added to the list this year — a Bufflehead seen in Regina on count day. This species had previously been recorded in 1960 at Regina, during the count period. This brings the total of species seen on count day for the 28 years to 113, with 6 additional species seen during count period.

Probably the most striking observation was that of 19 Bald Eagles at Squaw Rapids in the Nipawin-Squaw Rapids count. Incidentally, only one other area reported this species and that as an additional.

The ubiquitous House Sparrows and Black-billed Magpies were each reported from 31 of the 33 localities, while Common Redpolls were seen in 28.

Sixteen species of water birds were reported—mostly from the Regina area where the Wascana Waterfowl Park enables many water birds to winter. Mallards, however, were reported in 10 areas.

Pine Grosbeaks were more commonly seen than usual (16 of 33 areas) while Bohemian Waxwings were considerably less common (only 9 of 33 areas).

**ABERDEEN - SMUTS**, Dec. 27. 51 miles by car in 2½ hours; temp. +6°; wind NE 9 mph; overcast. 8 species, 731 individuals.—Dr. and Mrs. J. B. Gollop.

**BANGOR**, Dec. 25. 30 miles by car; temp. +12°; calm; sunny; 2-3 inches of snow. 8 species, 525 individuals. Mrs. A. Thompson. Additional species

seen during count period: Sharp-tailed Grouse, 7, Dec. 24.

**BROADVIEW**, Dec. 28. 63 miles by car; temp. +8°; calm, 9 species, 355 individuals. D. G. Francis, Johnnie Fuchs.

**CRAVEN**, Dec. 21. 74 miles by car and 3½ miles on foot in 5 hours; temp. -5° to 0°; wind 5 mph; partly overcast; 1 inch of snow. 7 species, 444 individuals. Greg Bobbitt, Eric Cooke.

**CUMBERLAND HOUSE**, Dec. 31. 6 hours and 7 miles on foot, 6 hours and 25 miles by car, 14 hours and 32 miles by dog team; temp. 5° to 10°; wind NE 10 mph; overcast, snowing in a.m.; 6 inches of snow. 14 species, 208 individuals. Raymond Bisha, Stuart, David and Donald Houston, Stan and David Riome, Doug Whitfield.

**DILKE**, Dec. 28. 56 miles by car and 2 on foot in 3¾ hours; temp. +15° to 0°; wind N. 10 to 15 mph; partly cloudy; 6 inches of snow, drifted; 9 species, 1898 individuals. Boswell Belcher (compiler), Margaret Belcher, Mr. and Mrs. S. R. Belcher, Mr. and Mrs. Godfrey Carr. Additional species seen during count period: Golden Eagle, 1, Jan. 1; Slate-colored Junco, 1; Snow Bunting, Dec. 23, 24, 26.

**ERINFERRY**, Dec. 31. 9 species, 136 individuals. Mrs. E. A. Dodd. Additional species seen during count period: Mallard, 1, Dec. 20.

**FORT QU'APPELLE**, Dec. 20. Temp. 15°; calm; 4 inches of snow. 19 species, 276 individuals. Dr. and Mrs. G. D. Barnett, E. Manley Callin (compiler), Richard Carter, Mr. and Mrs. Errol Cochrane, Marjorie Davidson, Mr. and Mrs. Wm. Gray, Stanley Harrison, Ron Hooper, Johanna Kelly, Jack and Jay Lowe, Dick Nevard, John Norman, Horace Reed, S. P. Regan, Joe Rumancik. Additional species seen during count period: Canvasback, 2, Dec. 23; Red-breasted Merganser, 2, Dec. 24; Rough-legged

Hawk, 1, Dec. 21; American Coot, 2, Dec. 24; Horned Lark, 3, Dec. 22; Cedar Waxwing, 3, Dec. 23; Northern Shrike, 1, Dec. 24; Starling, 3, Dec. 23; Evening Grosbeak, 4, Dec. 31; White-winged Crossbill, maximum of 6, Dec. 29, 30, and Jan. 1; Lapland Longspur, 6, Jan. 1.

HEPBURN, Dec. 21. On foot about town. 4 species, 9 individuals. Phyllis Siemens.

HUDSON BAY, Dec. 26. 24 miles by car in 2½ hours; temp. 9°; calm; clear. 10 species, 199 individuals. Eldon and Gwen Thorson.

INDIAN HEAD, Dec. 26. 12 miles on foot in 6 hours, 75 miles by car in 3 hours; temp. -8° to +10°; wind S 10 mph; clear; 4 inches of snow. 21 species, 2021 individuals. Carol Beau-lieu, Lindy Bray, Tim Glass, Ian Gray, Janet Gray, Richard Gray, Ed Karwandy, Debbie Pike, Brian Scott, Elaine Scott, Marvin Spear, Ronnie Stanger, Bernard Von Tettenborn, (members of the Indian Head 4H Junior Sportsman Club); Jim Craigie and Reg Scott (Club Leaders); Mr. and Mrs. Jim Lang, Lorne Scott (compiler), Gary Seib, Fred Skinner, Mr. and Mrs. Ken Skinner.

KELVINGTON, Dec. 28. Around farm during the day; temp. +10°; clear, sunny; 6 inches of snow. 9 species, 85 individuals. Dianne Sloan. Additional species seen during count period; Sharp-tailed Grouse, 10, Dec. 21; Gray Partridge, 4, Dec. 21; House Sparrow, 32, Dec. 21.

KENASTON, Dec. 26. About the farm; wind light; about 10 inches of snow. 4 species, 15 individuals. Lawrence Beckie. Additional species seen during count period: Sharp-tailed Grouse, 8, Dec. 20; Gray Partridge, 13, Dec. 24; Rock Dove, 5, Dec. 27; Snowy Owl, 1, Dec. 31 and Jan. 1; Horned Lark, 11, Dec. 21; Black-capped Chickadee, 1, Jan. 1; Pine Grosbeak, 1, Dec. 28, Dec. 31; Snow Bunting, 100, Dec. 21.

LEADER, Dec. 31. 2 hours in the field; temp. +32°; 3 inches of snow. 2 species, 27 individuals. Miss Daisy Meyers. Additional species seen dur-

ing count period: Ring-necked Pheasant, 1, Dec. 25; Hairy Woodpecker, 1, Dec. 26; Pine Grosbeak, 2, Dec. 29.

LIPTON, Dec. 28. 1 mile on foot in ½ hour, 50 miles by car in 3 hours; temp. -5°; calm; clear; 4 inches of snow. 5 species, 827 individuals. Lorne Scott, Perry Seib, Murray Seib, Gary Seib (compiler). Additional species seen during count period: Great Horned Owl, 1, Dec. 31.

MOOSE JAW, Dec. 26. 88 miles by car and 11 miles on foot; temp. -10° to -3°; wind 5 mph; clear; 5 inches of snow. 19 species, 690 individuals. Carl Ellis, John Horton, Pat Kern, Pam Kern, Leith and Cy Knight, H. C. McAvoy, Joyce and Murdoch Nelson, Walter Riome, Molly Ritchie, Ruth and Gordon Silversides, Mrs. Waterson. (Leith Knight, compiler). Additional species seen during count period: Horned Lark, 20; Dec. 28; Bohemian Waxwing, 20, Dec. 30.

NAICAM, Dec. 21. Temp. +10°; snowflurries, changing to intermittent sunshine. 6 species, 43 individuals. Ronald Jensen. Additional species seen during count period: Rock Dove, 26, Dec. 20; House Sparrow, 150, Dec. 22.

NIPAWIN-SQUAW RAPIDS, Dec. 26. All day; temp. -10° to 15°; wind S 10 mph; 19 species, 1168 individuals. Walter Matthews, David and Stan Riome (compilers). Additional species seen during count period: Common Merganser, 4, Jan. 1; Sharp-shinned Hawk, 1, Dec. 29; Black-backed Three-toed Woodpecker, 1, Dec. 27; Boreal Chickadee, 5, Dec. 28; Robin, 1, Dec. 28; Red Crossbill, 1, Dec. 29.

NOKOMIS, Dec. 29. 40 miles by car in 3 hours; temp. 20° to 32°; winds light; overcast. 9 species, 230 individuals. E. R. Clark, J. W. Hamilton. Additional species seen during count period: Bohemian Waxwing, 2, Dec. 30.

OUTLOOK, Dec. 28. 100 miles by car, temp. +10°; sunny; 6 inches of snow. 3 species, 207 individuals. Harold Kvinge. Additional species seen during count period; Snowy Owl, 1, Dec. 22; Horned Lark, 50, Dec. 23.

PIKE LAKE, Dec. 28. 54 miles by car in 7 hours, 1 mile on foot in  $\frac{1}{2}$  hour; temp.  $-3^{\circ}$  to  $+4^{\circ}$ ; wind S 5 to 8 mph; fog patches and overcast. 16 species, 438 individuals. Dr. and Mrs. J. B. Gollop, Mr. and Mrs. J. A. Wedgewood.

PRINCE ALBERT, Dec. 21. 9 miles on foot in 5 hours, and 265 miles by car in 26 hours; temp.  $-10^{\circ}$  to  $-6^{\circ}$ ; wind E 4 to 12 mph; partly cloudy; 3 inches of snow. 20 species, 2839 individuals. Mr. and Mrs. A. O. Aschim, Ron Austin, Mr. and Mrs. W. C. Bliss, Jr., Derek Beacham (compiler), Elizabeth Beacham, Mr. and Mrs. George Lee, Glen Love, Leslie Love, Marion Love, Elsie Morton, Frank Morton, Ray Puddicombe, Mae Sinclair, Mrs. John Small, Eldon Thorson, Julie Williams, Allan Young. Additional species seen during count period: Golden Eagle, 1, Dec. 20; Pigeon Hawk, 1, Dec. 27; Great Horned Owl, 1, Dec. 27; Snowy Owl, 1, Dec. 28; Snow Bunting, 200, Dec. 29.

RADISSON, Dec. 29. 9 miles on foot in 5 hours; temp.  $+32^{\circ}$ ; 4 inches of snow. 10 species, 313 individuals. Bryan Rothenburger. Additional species seen during count period: Mallard, 3, Dec. 22; Bald Eagle, 1, Dec. 24; Ruffed Grouse, 2, Dec. 28; Sharp-tailed Grouse, 13, Dec. 26; Snowy Owl, 1, Dec. 20; Hawk Owl, 2, Dec. 20.

RAYMORE, Dec. 31. 10 miles on foot in 5 hours; temp.  $+15^{\circ}$ ; wind light from SE; clear. 10 species, 82 individuals. Craig Cameron, Wayne Harris (compiler). Additional species seen during count period: Gray Partridge, 4, Dec. 24; Great Horned Owl, 2, Dec. 20; Downy Woodpecker, 1, Dec. 20; Northern Shrike, 1, Dec. 20.

REGINA, Dec. 26. 244 miles by car and 39 miles on foot in  $8\frac{1}{4}$  hours; temp.  $-10^{\circ}$  to  $+7^{\circ}$ ; wind SE 20 to 25 mph; overcast with fog, clearing by noon; 3 inches of snow. 37 species, 4067 individuals. Jessie Bailey, Fred G. Bard, Margaret Belcher, Al Binnie, Betty Binnie (compiler), Greg Bobbitt, Mr. and Mrs. Godfrey Carr, Eric

Cooke, Iola Crouse, Betty Cruikshank, Denise Dawson, Elmer Fox, Billy Gilmore, Doug Gilroy, Jim Hines, Gail Hipperson, Harriet Jowsey, Jim Jowsey, Shirley Jowsey, Larry Kerwin, Shirley Larmour, George Ledingham, Christine McDonald, G. J. Mitchell, Helen Morrison, Mr. and Mrs. Anatol Murad, Connie Pratt, Maureen Rever, J. K. Roberts, Bill Roff, E. Toupich, Elisabeth Wagner, Janie Wilhelm. Additional species seen during count period: Prairie Falcon, Dec. 27, 28; Ring-billed Gull, Dec. 23; Northern Shrike, Dec. 24.

SASKATOON, Dec. 26. 31 miles on foot in 34 hours, 240 miles by car in  $36\frac{1}{2}$  hours; temp.  $-6^{\circ}$  to  $+7^{\circ}$ ; overcast; calm; 6 inches of snow. 30 species, 8662 individuals. Mark Abley, Michael and Rod Bantjes, Bob, Joan and Jeff Besant, John Beveridge, Tom Beveridge, Ed Bisha, Raymond Bisha, Hans Blokpoel, Herman Boerma, Pern Cordrey, David Epp, Kim Epp, Glen A. Fox, Betty Gerrard, Jonathan Gerrard, Peter Gerrard, Marie Gillespie, Dr. and Mrs. J. B. Gollop, Stuart Golly, Annie Guenther, Scott Hale, Dr. C. J. Houston, Dr. and Mrs. Stuart Houston, David Houston, Donald Houston, Margaret Houston, Jeff Krolik, Anna Miller, Mr. and Mrs. George McVittie, Grant and James McVittie, Arnold Nijssen, David Nowosad, Molly O'Neill, Bohdan Pylypec, David Russel, John Shadick, Stan Shadick, Jim Slimmon, Alan R. Smith, Fred Waite, Jim Wedgewood, Shirley Wedgewood. Additional species seen during count period: Robin, 1, Dec. 27, 28; Flicker, 1, Dec. 23, 29.

SKULL CREEK, Dec. 26. Area covered on foot, horseback and car; temp.  $+20^{\circ}$ ; wind brisk; 3 inches of snow. 16 species, 1624 individuals. Jim, Ray and Lena Bennetto, Henry Borman, Austin Drever, Johnny Drever, Bob Ecclestone, Phyllis Flaig, Eileen Knight, Jim and Bill Knight, Betty and Patti Mann, Ray and Helen Schuler, Peter Swain.

SPIRIT LAKE, Dec. 28. 4 miles in  $1\frac{1}{2}$  hours on foot and 35 miles in  $2\frac{1}{2}$  hours by car; temp.  $-6^{\circ}$  to  $+10^{\circ}$ ; wind

# CHRISTMAS BIRD

## COUNTS, 1969

	ABERDEEN SMUTS	BANGOR	BROADVIEW	CRAVEN	CUMBERLAND HOUSE	DILKE	ERINFERRY	FORT QU'APPELLE	HEPBURN	HUDSON BAY	INDIAN HEAD	KELVINGTON	KENASTON LEADER
WESTERN GREBE	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
WHITE PELICAN	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MUTE SWAN	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
WHISTLING SWAN	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CANADA GOOSE	.....	.....	.....	.....	.....	.....	.....	13	.....	.....	.....	.....	.....
MALLARD	.....	.....	.....	.....	.....	.....	6	100	.....	.....	400	.....	.....
PINTAIL	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
REDHEAD	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CANVASBACK	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LESSER SCAUP	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....
COMMON GOLDENEYE	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....
BUFFLEHEAD	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
RUDDY	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
COMMON MERGANSER	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
RED-BREASTED MERGANSER	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GOLDEN EAGLE	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
BALD EAGLE	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
PIGEON HAWK	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
RUFFED GROUSE	.....	1	.....	.....	2	.....	.....	.....	.....	.....	3	1	.....
SHARP-TAILED GROUSE	.....	.....	.....	.....	.....	.....	.....	3	.....	12	14	.....	.....
SAGE GROUSE	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAY PARTRIDGE	14	.....	.....	.....	.....	12	.....	.....	5	.....	3	.....	.....
RING-NECKED PHEASANT	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
COOT	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ROCK DOVE	16	.....	4	9	.....	18	.....	7	.....	10	28	.....	.....
GREAT HORNED OWL	.....	1	.....	1	2	.....	.....	.....	.....	.....	1	.....	.....
SNOWY OWL	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
SHORT-EARED OWL	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
YELLOW-SHAFTED FLICKER	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
PILEATED WOODPECKER	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
HAIRY WOODPECKER	.....	1	.....	.....	8	.....	2	1	.....	.....	9	.....	.....
DOWNY WOODPECKER	.....	.....	.....	.....	5	.....	2	3	.....	.....	8	2	.....
N. THREE-TOED WOODPECKER	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
HORNED LARK	3	.....	.....	.....	.....	31	.....	.....	.....	.....	23	.....	.....
GRAY JAY	.....	.....	.....	.....	2	.....	2	1	1	1	1	.....	.....
BLUE JAY	.....	.....	.....	.....	.....	.....	2	2	.....	.....	4	4	.....
BLACK-BILLED MAGPIE	33	11	15	26	4	26	3	10	.....	4	24	4	.....
COMMON RAVEN	.....	.....	.....	.....	12	.....	.....	.....	.....	29	.....	.....	.....
COMMON CROW	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
BLACK-CAPPED CHICKADEE	.....	3	4	.....	18	.....	6	13	1	.....	27	6	.....
RED-BREASTED NUTHATCH	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ROBIN	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
BOHEMIAN WAXWING	.....	.....	.....	.....	.....	.....	.....	8	.....	.....	55	.....	.....
NORTHERN SHRIKE	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
STARLING	.....	.....	3	.....	.....	.....	13	.....	.....	.....	.....	.....	.....
HOUSE SPARROW	53	25	25	278	17	140	6	8	2	12	274	.....	.....
RUSTY BLACKBIRD	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....
BREWER'S BLACKBIRD	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
EVENING GROSBEAK	.....	.....	2	.....	21	.....	.....	.....	.....	18	2	48	.....
PINE GROSBEAK	.....	.....	100	13	19	.....	.....	26	.....	8	58	3	.....
PURPLE FINCH	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
HOARY REDPOLL	.....	.....	.....	.....	62	.....	.....	3	.....	.....	.....	.....	.....
COMMON REDPOLL	605	463	200	116	35	1660	.....	47	.....	104	530	14	.....
RED CROSSBILL	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
WHITE-WINGED CROSSBILL	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
SLATE-COLORED JUNCO	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TREE SPARROW	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LAPLAND LONGSPUR	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
SNOW BUNTING	6	20	.....	.....	.....	.....	100	25	.....	.....	555	3	.....
INDIVIDUALS	731	525	355	444	208	1898	136	276	9	199	2021	85	.....
SPECIES	8	8	9	7	14	9	9	19	4	10	21	9	.....
OBSERVERS	2	1	2	2	7	6	1	19	1	2	22	1	.....



almost calm; overcast with light snow until 11 a.m. then sunny; 6 inches of snow. 14 species, 405 individuals. Wm. Anaka, Mrs. Gunn, Joyce Gunn, Frank Switzer. Additional species seen during count period: Goshawk, 1, Dec. 20; Pileated Woodpecker, 1, Dec. 20, 26, 30, Jan. 1; Snow Bunting, 8, Dec. 25 and 26 and 300, Dec. 31.

VALLEY CENTRE-MARRIOTT, Dec. 23. 13 miles by car and 5 miles on foot in 2½ hours; temp. +5° to +20°; blizzard conditions in a.m., sunny with light wind in p.m.; 12 inches of snow. 9 species, 409 individuals. Wayne and Don Renaud. Additional species seen during count period: Rock Dove, 4, Dec. 30; White-breasted Nuthatch, 1, Dec. 27; Northern Shrike, 1, Dec. 24.

VAL MARIE, Jan. 1. 50 miles by vehicle, 3 miles on foot. Temp. +20°; wind light; 2 inches of snow. 12 species, 1592 individuals. Gordon and David Chandler. Additional species seen during count period: Mallard, 7, Dec. 20; Rough-legged Hawk, 1, Dec. 20; Gray Partridge, 7, Dec. 27; Rock Dove, 13, Dec. 20; Short-eared Owl, 1, Dec. 20; Pine Grosbeak, 3, Dec. 21.

WHITE BEAR, Dec. 26. 37 miles; temp. +10°; wind calm. 8 species, 175 individuals. S. O. Jordheim. Additional species seen during count period: Prairie Falcon, 1, Dec. 28; Starling, 5, Dec. 28.

WOLSELEY, Dec. 30. 50 miles by car and 2 hours on foot; temp. +20°; wind light; 6 inches of snow. 5 species, 242 individuals. Collin Crawford, Donald Hayward (compiler), Bernard Schneider, David Schneider, Frank Schneider, Kelly Scott, Michael Stroh, Lawrence White. Additional species seen during count period: Ruffed Grouse, 1, Dec. 28; Sharp-tailed Grouse, 3, Dec. 24; Great Horned Owl, 1, Dec. 26; Hairy Woodpecker, 1, Dec. 27; Pine Grosbeak, 2, Dec. 23.

YORKTON, Dec. 26. 108 miles by car and 16 miles on foot in 17 hours; temp. -11° to -4°; wind SSE 5 mph; 4 inches of snow. 14 species, 1072 individuals. Wm. Anaka, Richard Burbach, Larry Morgotch, Frank Switzer

(compiler), members of the Senior Natural History Society, and Glen Burbach, Dale Esopanko, Keith Monette, Doug Monette, Brian Procyshen, members of the Junior Natural History Society.

FORT SMITH, N.W.T., Jan. 1. 65 miles by car in 3½ hours; temp. 10°; wind light; intermittent light snow; 8 to 10 inches of snow. 6 species, 135 individuals. Spruce Grouse, 2; Rock Dove, 9; Gray Jay, 2; Common Raven, 51; House Sparrow, 14; Common Redpoll, 57. Add: Pine Grosbeak, 6, Dec. 24 and 14, Dec. 31. Ernie, Elsie and Pamela Kuyt.

EDMONTON, Alta., Dec. 21. 51 miles on foot in 37 hours and 271 miles by car in 26 hours; temp. +14° to +24°; wind E 9 to 15 mph; cloudy in a.m., snowing to 3 p.m., 2½ inches of snow. 31 species, 5969 individuals. Mallard, 174; Common Goldeneye, 70; Goshawk, 1; Pigeon Hawk, 7; Ruffed Grouse, 6; Sharp-tailed Grouse, 10; Ring-necked Pheasant, 13; Gray Partridge, 173; Rock Dove, 207; Great Horned Owl, 1; Snowy Owl, 2; Short-eared Owl, 18; Pileated Woodpecker, 1; Hairy Woodpecker, 3; Downy Woodpecker, 6; Blue Jay, 41; Black-billed Magpie, 196; Black-capped Chickadee, 139; Boreal Chickadee, 5; White-breasted Nuthatch, 4; Bohemian Waxwing, 2480; Northern Shrike, 1; Starling, 6; House Sparrow, 1941; Rusty Blackbird, 1; Evening Grosbeak, 98; Pine Grosbeak, 51; Common Redpoll, 32; Red Crossbill, 51; White-winged Crossbill, 81; Snow Bunting, 150; T. Balacko, K. Ball, T. Barry, S. Beacom, H. Campbell, V. Claerhout, P. Demulder, G. Evans, L. Fenna, J. Gulley, D. Gulley, R. Heath, M. Hennie, O. Höhn, H. Horton, B. Horton, E. Jones, R. Lister, A. MacGregor, D. Robinson, A. Rupp, F. Rusconi, D. Spalding, P. Taylor, P. Thompson, R. Turner (compiler).

If you want to help with the  
Breeding Bird Survey, write to  
Frank Brazier,  
Box 1121, Regina.