

BOZEMAN, MONTANA 1997 CHRISTMAS BIRD COUNT SUMMARY

SPECIES	Years Seen 59 Counts	Seen 1/3/98	SPECIES	Years Seen 59 Counts	Seen 1/3/98
Great Blue Heron	7	2	Steller's Jay	31	(1996)
Canada Goose	19	431	Blue Jay	6	1
Wood Duck	2	(1994)*	Clark's Nutcracker	33	21
Green-winged Teal	6	1	Black-billed Magpie	58	353
Mallard	47	395	American Crow	50	54
Northern Pintail	1	(1967)	Common Raven	42	67
American Widgeon	2	(1970)	Black-capped Chickadee	55	288
Canvasback	1	(1982)	Mountain Chickadee	49	25
Lesser Scaup	1	4	Red-breasted Nuthatch	30	30
Common Goldeneye	20	(1996)	White-breasted Nuthatch	8	(1996)
Barrow's Goldeneye	3	(1995)	Brown Creeper	35	3
Common Merganser	6	(1989)	Winter Wren	1	(1974)
Puddy Duck	1	(1956)	American Dipper	45	12
Bald Eagle	24	27(24A3lm)	Golden-crowned Kinglet	5	5
Northern Harrier	16	(1990)	Ruby-crowned Kinglet	2	(1975)
Sharp-shinned Hawk	25	2	Townsend's Solitaire	48	31
Cooper's Hawk	13	1	American Robin	30	(1996)
Northern Goshawk	24	3	Varied Thrush	1	(1993)
Swainson's Hawk	1	(1969)	Northern Mockingbird	1	(1991)
Red-tailed Hawk	30	2	Bohemian Waxwing	51	1542
Hough-legged Hawk	45	8	Cedar Waxwing	7	8
Golden Eagle	28	5 AD	Northern Shrike	45	7
American Kestrel	33	1	Loggerhead Shrike	4	(1980)
Merlin	21	3	European Starling	47	241
Prairie Falcon	33	(1995)	Spotted Towhee	1	(1984)
Peregrine Falcon	5	(1993)	American Tree Sparrow	48	21
Gyr Falcon	1	1	Song Sparrow	55	6
Gray Partridge	30	8	White-throated Sparrow	4	(1991)
Ring-necked Pheasant	46	4	White-crowned Sparrow	4	1
Ruffed Grouse	24	1	Harris' Sparrow	9	(1991)
Sharp-tailed Grouse	17	(1996)	Dark-eyed Junco	35	5
Wild Turkey	6	(1996)	Lapland Longspur	3	(1991)
Sora	1	(1982)	Snow Bunting	4	(1996)
Killdeer	36	(1996)	Red-winged Blackbird	17	(1994)
Common Snipe	42	(1995)	Western Meadowlark	12	(1996)
Ring-billed Gull	1	1	Rusty Blackbird	6	(1993)
Rock Dove	24	498	Brewer's Blackbird	8	(1996)
Mourning Dove	9	1	Common Grackle	13	(1991)
Western Screech Owl	3	1	Gray-crowned Rosy-Finch	14	150
Great Horned Owl	32	1	Black Rosy-Finch	1	(1951)
Northern Pygmy Owl	7	1	Pine Grosbeak	26	(1994)
Great Gray Owl	6	(1996)	Purple Finch	1	(1975)
Short-eared Owl	16	(1981)	Cassin's Finch	16	44
Northern Saw-whet Owl	1	(1915)	House Finch	16	645
Belted Kingfisher	44	5	Red Crossbill	12	110
Lewis' Woodpecker	1	(1962)	White-winged Crossbill	3	(1987)
Downy Woodpecker	43	12	Common Redpoll	27	1
Hairy Woodpecker	32	2	Hoary Redpoll	1	(1985)
Three-toed Woodpecker	2	(1982)	Pine Siskin	25	313
Northern Flicker	49	26	American Goldfinch	25	1
Horned Lark	35	48	Evening Grosbeak	34	20
Gray Jay	3	(1995)	House Sparrow	47	397

*() Year Last Seen Total Species for 1997-58; Total Individuals for 1997-5,896

Seen during count week, but not on count day-Wood Duck, Prairie Falcon

Observers: Eric Atkinson, Melonie Atkinson, John Carlson, Victor Colvard, Mark Donahue, Mary Geis, Suzanne Hainsworth,

Patty Hedrick, Eric Lichtwardt, Laura Mogg, Mike Myers, John Parker, Marco Restani, Joan Ryshavy, Bob Sisk, Joyce Whitney, Carolyn York.

BOZEMAN, MONTANA 59 YEAR CHRISTMAS BIRD COUNT SUMMARY

1908 (2 count), 1911 (2 counts), 1912-1919, 1949, 1951-1953, 1955-1997. Bozeman Area Compiler John E. Parker

SPECIES	Year First Seen	High Year(s)	High Count	SPECIES	Year First Seen	High Year(s)	High Count
Great Blue Heron	1985	1995	4	Steller's Jay	1916	1977	11
Canada Goose	1970	1993	608	Blue Jay	1976	1989	3
Wood Duck	1993	1993,94	2	Clark's Nutcracker	1908	1997	21
Green-winged Teal	1962	1995	15	Black-billed Magpie	1908	1969	998
Mallard	1949	1960	1570	American Crow	1908	1967	362
Northern Pintail	1967	1967	4	Common Raven	1949	1992	177
American Widgeon	1963	1963,70	1	Black-capped Chickadee	1908	1997	288
Canvasback	1982	1982	8	Mountain Chickadee	1908	1994	88
Lesser Scaup	1997	1997	4	Red-breasted Nuthatch	1952	1988	42
Common Goldeneye	1955	1966	33	White-breasted Nuthatch	1963	1985,86	2
Barrow's Goldeneye	1985	1985,93	4	Brown Creeper	1949	1987,93	10
Common Merganser	1962	1984	6	Winter Wren	1974	1974	1
Ruddy Duck	1956	1956	1	American Dipper	1908	1995	19
Bald Eagle	1967	1995	35	Golden-crowned Kinglet	1987	1994,95	8
Northern Harrier	1949	1962,68	5	Ruby-crowned Kinglet	1973	1975	6
Sharp-shinned Hawk	1957	1987	4	Townsend's Solitaire	1911	1988	85
Cooper's Hawk	1956	1995	3	American Robin	1911	1982	75
Northern Goshawk	1958	1997	3	Varied Thrush	1993	1993	1
Swainson's Hawk	1969	1969	1	Northern Mockingbird	1991	1991	1
Red-tailed Hawk	1958	1976	9	Bohemian Waxwing	1908	1980	3330
Rough-legged Hawk	1949	1966	70	Cedar Waxwing	1971	1982	120
Golden Eagle	1951	1988,93,97	5	Northern Shrike	1908	1993	16
American Kestrel	1958	1976	6	Loggerhead Shrike	1949	1953	4
Merlin	1952	1952,63,92,93,95,97	3	European Starling	1949	1977	968
Prairie Falcon	1953	1970,92	3	Spotted Towhee	1984	1984	1
Peregrine Falcon	1959	1959,62,65,66,93	1	American Tree Sparrow	1908	1911	115
Gyr Falcon	1997	1997	1	Song Sparrow	1908	1982	48
Gray Partridge	1949	1983	73	White-throated Sparrow	1969	1960,73,75,91	1
Ring-necked Pheasant	1949	1983	93	White-crowned Sparrow	1986	1986	2
Ruffed Grouse	1908	1961	5	Harris' Sparrow	1968	1987	4
Sharp-tailed Grouse	1949	1958,84	21	Dark-eyed Junco	1919	1995	190
Wild Turkey	1990	1992	21	Lapland Longspur	1959	1991	12
Sora	1982	1982	1	Snow Bunting	1966	1996	55
Killdeer	1949	1969	29	Red-winged Blackbird	1963	1968	47
Common Snipe	1911	1972	25	Western Meadowlark	1957	1961	19
Ring-billed Gull	1997	1997	1	Rusty Blackbird	1968	1970	15
Rock Dove (since 1974)	1974	1991	539	Brewer's Blackbird	1952	1965	52
Mourning Dove	1963	1988	18	Common Grackle	1967	1987	15
Western Screech Owl	1977	1977,82,97	1	Gray-crowned Rosy-Finch	1951	1984	950
Great Horned Owl	1914	1971,72	5	Black Rosy-Finch	1951	1951	100
Northern Pygmy Owl	1970	1970,96	2	Pine Grosbeak	1908	1973	134
Great Gray Owl	1982	1982,86,88,91,94,96	1	Purple Finch	1975	1975	2
Short-eared Owl	1908	1960	11	Cassin's Finch	1963	1997	44
Northern Saw-whet Owl	1915	1915	1	House Finch	1976	1997	645
Belted Kingfisher	1917	1977	11	Red Crossbill	1952	1997	110
Lewis' Woodpecker	1962	1962	1	White-winged Crossbill	1975	1984	33
Downy Woodpecker	1912	1984	22	Common Redpoll	1908	1985	390
Hairy Woodpecker	1959	1984	10	Hoary Redpoll	1985	1985	1
Three-toed Woodpecker	1908	1908,82	1	Pine Siskin	1952	1995	2365
Northern Flicker	1911	1982	29	American Goldfinch	1914	1914	100
Horned Lark	1908	1983	279	Evening Grosbeak	1952	1990	330
Gray Jay	1979	1979,86,95	1	House Sparrow	1949	1966	1974

Total Number of Species for all Bozeman Counts-104

Highest Count Year Species-1997 (58)

Highest Count Year Individuals-1995 (9,028)