

BOZEMAN, MONTANA 1996 CHRISTMAS BIRD COUNT SUMMARY

SPECIES	Years Seen	Seen	SPECIES	Years Seen	Seen
	58 Counts	1/4/97		58 Counts	1/4/97
Great Blue Heron	6	1	Clark's Nutcracker	32	10
Canada Goose	18	16	Black-billed Magpie	57	470
Wood Duck	2	(1994)*	American Crow	49	103
Green-winged Teal	5	(1995)	Common Raven	41	84
Mallard	46	327	Black-capped Chickadee	54	238
Northern Pintail	1	(1967)	Mountain Chickadee	48	41
American Widgeon	2	(1970)	Red-breasted Nuthatch	29	31
Canvasback	1	(1982)	White-breasted Nuthatch	8	1
Common Goldeneye	20	1	Brown Creeper	34	4
Barrow's Goldeneye	3	(1995)	Winter Wren	1	(1974)
Common Merganser	6	(1989)	American Dipper	44	9
Ruddy Duck	1	(1956)	Golden-crowned Kinglet	4	(1995)
Bald Eagle	23	29(24A5Im)	Ruby-crowned Kinglet	2	(1975)
Northern Harrier	16	(1990)	Townsend's Solitaire	47	83
Sharp-shinned Hawk	24	1	American Robin	30	5
Cooper's Hawk	12	1	Varied Thrush	1	(1993)
Northern Goshawk	24	(1995)	Northern Mockingbird	1	(1991)
Swainson's Hawk	1	(1969)	Bohemian Waxwing	50	3237
Red-tailed Hawk	29	(1995)	Cedar Waxwing	6	(1994)
Rough-legged Hawk	44	20	Northern Shrike	44	4
Golden Eagle	27	2(2A)	Loggerhead Shrike	4	(1980)
American Kestrel	32	(1995)	European Starling	46	377
Martin	20	1	Spotted Towhee	1	(1984)
Peregrine Falcon	5	(1993)	American Tree Sparrow	47	7
Prairie Falcon	33	(1995)	Song Sparrow	54	3
Gray Partridge	29	40	White-throated Sparrow	4	(1991)
Ring-necked Pheasant	45	7	White-crowned Sparrow	3	(1989)
Ruffed Grouse	23	3	Harris' Sparrow	9	(1991)
Sharp-tailed Grouse	17	1	Dark-eyed Junco	34	(1995)
Wild Turkey	6	3	Lapland Longspur	3	(1991)
Sora	1	(1982)	Snow Bunting	4	55
Killdeer	36	1	Red-winged Blackbird	17	(1994)
Common Snipe	42	(1995)	Western Meadowlark	12	3
Rock Dove	23	263	Rusty Blackbird	6	(1993)
Mourning Dove	8	1	Brewer's Blackbird	8	1
Western Screech Owl	2	(1982)	Common Grackle	13	(1991)
Great Horned Owl	31	2	Gray-crowned Rosy-Finch	13	(1995)
Northern Pygmy Owl	6	2	Black Rosy-Finch	1	(1951)
Great Gray Owl	6	1	Pine Grosbeak	26	(1994)
Short-eared Owl	16	(1981)	Purple Finch	1	(1975)
Northern Saw-whet Owl	1	(1915)	Cassin's Finch	15	2
Belted Kingfisher	43	9	House Finch	15	555
Lewis' Woodpecker	1	(1962)	Red Crossbill	11	39
Downy Woodpecker	42	8	White-winged Crossbill	3	(1987)
Hairy Woodpecker	31	4	Common Redpoll	28	(1992)
Three-toed Woodpecker	2	(1982)	Hoary Redpoll	1	(1985)
Northern Flicker	48	19	Pine Siskin	24	2
Horned Lark	34	124	American Goldfinch	24	3
Gray Jay	3	(1995)	Evening Grosbeak	33	34
Steller's Jay	31	1	House Sparrow	46	415
Blue Jay	5	1			

*() Year Last Seen

Seen during count week, but not on count day-American Kestrel

Total Species for 1996-55; Total individuals for 1996-6,705

Observers: Matt Becker, Mike Becker, Kristy Bradford, Sharon Cotterell, Caren Craudall, Paulette Epple, Connie Estep, Mary Geis, Suzanne Hainsworth, Kathryn Hiestand, Joe Hoffman, Eric Lichtwardt, Tracey Mader, Neal Miller, Mike Myers, John Parker, Sally Robinson, Joan Ryshavy, Alice Seibecker, Jean Thorsen, Joyce Whitney, Ann Woodward, and Carolyn York

BOZEMAN, MONTANA 58 YEAR CHRISTMAS BIRD COUNT SUMMARY

1908 (2 count), 1911 (2 counts), 1912-1919, 1949, 1951-1953, 1955-1996. Bozeman Area Compiler John E. Parker

SPECIES	Year First	High	High	SPECIES	Year First	High	High
	Seen	Year(s)	Count		Seen	Year(s)	Count
Great Blue Heron	1985	1995	4	Clark's Nutcracker	1908	1988	17
Canada Goose	1970	1993	608	Black-billed Magpie	1908	1969	998
Wood Duck	1993	1993,94	2	American Crow	1908	1967	362
Green-winged Teal	1962	1985	15	Common Raven	1949	1992	177
Mallard	1949	1960	1570	Black-capped Chickadee	1908	1993	260
Northern Pintail	1967	1967	4	Mountain Chickadee	1908	1994	88
American Widgeon	1963	1963,70	1	Red-breasted Nuthatch	1952	1988	42
Canvasback	1982	1982	8	White-breasted Nuthatch	1963	1985,86	2
Common Goldeneye	1955	1966	33	Brown Creeper	1949	1987,93	10
Barrow's Goldeneye	1985	1985,93	4	Winter Wren	1974	1974	1
Common Merganser	1962	1984	6	American Dipper	1908	1995	19
Ruddy Duck	1956	1956	1	Golden-crowned Kinglet	1987	1994,95	8
Bald Eagle	1967	1995	35	Ruby-crowned Kinglet	1973	1975	6
Northern Harrier	1949	1962,68	5	Townsend's Solitaire	1911	1988	85
Sharp-shinned Hawk	1957	1987	4	American Robin	1911	1982	75
Cooper's Hawk	1956	1995	3	Varied Thrush	1993	1993	1
Northern Goshawk	1958	1964,77,82,89,92,95	2	Northern Mockingbird	1991	1991	1
Swainson's Hawk	1969	1969	1	Bohemian Waxwing	1908	1980	3330
Red-tailed Hawk	1958	1976	9	Cedar Waxwing	1971	1982	120
Rough-legged Hawk	1949	1966	70	Northern Shrike	1908	1993	16
Golden Eagle	1951	1988,93	5	Loggerhead Shrike	1949	1953	4
American Kestrel	1958	1976	6	European Starling	1949	1977	968
Merlin	1952	1952,63,92,93,95	3	Spotted Towhee	1984	1984	1
Peregrine Falcon	1959	1959,62,65,66,83	1	American Tree Sparrow	1908	1911	115
Prairie Falcon	1953	1970,92	3	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
Rock Dove (since 1974)	1974	1991	539	Rusty Blackbird	1968	1970	15
Mourning Dove	1963	1988	18	Brewer's Blackbird	1952	1965	52
Western Screech Owl	1977	1977,82	1	Common Grackle	1967	1987	15
Great Horned Owl	1914	1971,72	5	Gray-crowned Rosy-Finch	1951	1984	950
Northern Pygmy Owl	1970	1970,96	2	Black Rosy-Finch	1951	1951	100
Great Gray Owl	1982	1982,86,88,91,94,96	1	Pine Grosbeak	1908	1973	134
Short-eared Owl	1908	1960	11	Purple Finch	1975	1975	2
Northern Saw-whet Owl	1915	1915	1	Cassin's Finch	1963	1979	16
Belted Kingfisher	1917	1977	11	House Finch	1976	1996	555
Lewis' Woodpecker	1962	1962	1	Red Crossbill	1952	1992	76
Downy Woodpecker	1912	1984	22	White-winged Crossbill	1975	1984	33
Hairy Woodpecker	1959	1984	10	Common Redpoll	1908	1985	390
Three-toed Woodpecker	1908	1908,82	1	Hoary Redpoll	1985	1985	1
Northern Flicker	1911	1982	29	Pine Siskin	1952	1995	2365
Horned Lark	1908	1983	279	American Goldfinch	1914	1914	100
Gray Jay	1979	1979,86,95	1	Evening Grosbeak	1952	1990	330
Steller's Jay	1916	1977	11	House Sparrow	1949	1966	1974
Blue Jay	1976	1989	3				

Species Formerly Listed

Harlan's Hawk	1959	1959	1
Yellow-Shafted Flicker	1970	1970	1
Slate-Colored Junco	1919	1919	3
Oregon Junco	1919	1962	16

Total Number of Species for all Bozeman Counts-101

Highest Count Year Species-1982,1996 (55)

Highest Count Year Individuals-1995 (9,028)