

BOZEMAN, MONT. 1984 CHRISTMAS BIRD COUNT SUMMARY

Cum.List 46 counts	Years Seen 46 counts	Seen 1984	Cum.List 46 counts	Years Seen 46 counts	Seen 1984
Canada Goose	7	15	Blue Jay	2	(1977)
Green-winged Teal	3	(1983)*	Clark's Nutcracker	20	1
Mallard	34	280	Black-billed Magpie	45	207
N. Pintail	1	(1967)	Am. Crow	37	41
Am. Wigeon	2	(1970)	Com. Raven	29	111
Canvasback	1	(1982)	Bl.-capped Chickadee	42	179
Com. Goldeneye	17	8	Mountain Chickadee	36	26
Com. Merganser	4	6	Red-breasted Nuthatch	19	17
Ruddy Duck	1	(1956)	Wh.-breasted Nuthatch	5	1
Bald Eagle	11	2	Brown Creeper	23	7
N. Harrier	13	1	Winter Wren	1	(1974)
Sharp-shinned Hawk	15	(1983)	Am. Dipper	32	12
Cooper's Hawk	8	1	Ruby-crowned Kinglet	2	(1975)
N. Goshawk	17	(1982)	Townsend's Solitaire	35	16
Swainson's Hawk	1	(1969)	Am. Robin	20	1
Red-tailed Hawk	20	(1983)	Bohemian Waxwing	38	785
Kough-legged Hawk	32	3	Cedar Waxwing	3	(1982)
Golden Eagle	17	(1983)	N. Shrike	32	5
Am. Kestrel	24	3	Loggerhead Shrike	4	(1980)
Merlin	14	(1983)	Eur. Starling	34	277
Peregrine Falcon	4	(1966)	Rufous-sided Towhee	1	1
Prairie Falcon	24	1	Am. Tree Sparrow	35	43
Gray Partridge	23	28	Song Sparrow	42	10
R.-necked Pheasant	34	14	White-throated Sparrow	3	(1975)
Ruffed Grouse	15	(1983)	Harris's Sparrow	6	(1983)
Sharp-tailed Grouse	16	21	Dark-eyed Junco	24	2
Sora	1	(1982)	Lapland Longspur	2	(1966)
Killdeer	27	5	Snow Bunting	2	(1967)
Com. Snipe	31	4	Red-winged Blackbird	9	40
Rock Dove (since 1974)	11	149	W. Meadowlark	10	(1982)
Mourning Dove	3	(1981)	Rusty Blackbird	3	(1971)
W. Screech Owl	2	(1982)	Brewer's Blackbird	7	(1973)
Great Horned Owl	21	(1982)	Com. Grackle	8	(1983)
N. Pygmy Owl	1	(1970)	Rosy Finch	5	950
Great Gray Owl	1	(1982)	Pine Grosbeak	23	26
Short-eared Owl	16	(1981)	Purple Finch	1	(1975)
N. Saw-whet Owl	1	(1915)	Cassin's Finch	9	(1981)
Belted Kingfisher	31	1	House Finch	4	8
Lewis' Woodpecker	1	(1962)	Red Crossbill	7	22
Downy Woodpecker	30	22	White-winged Crossbill	2	33
Hairy Woodpecker	19	10	Com. Redpoll	20	83
Three-toed Woodpecker	2	(1982)	Pine Siskin	13	10
N. Flicker	36	8	Am. Goldfinch	14	1
Horned Lark	26	118	Evening Grosbeak	24	207
Gray Jay	1	(1979)	House Sparrow	34	1720
Steller's Jay	24	2			

* Year in () indicates when species last seen on christmas bird count.

All-time total number of species 91, total 1984 species 52, total 1984 ind.5544.

Observers: Nancy Ambrose, Mark Amunrud, Eric Atkinson, Elaine Beermann, Sharon Cotterell, Cliff & Kittie Davis, Val Emmerson, Mary Geis, Willard Harper, Eva Hays, George Kelly, Louis Moos, John & Robert Rumely, Jim Sparks, Andy Stolzenburg, Jean Thorsen, Rick Wallen.