

BOZEMAN, MONTANA 1993 CHRISTMAS BIRD COUNT SUMMARY

SPECIES	YEARS SEEN 55 COUNTS	SEEN 12-31-93	SPECIES	YEARS SEEN 55 COUNTS	SEEN 12-31-93
Great Blue Heron	4	3	Blue Jay	4	(1990)
Canada Goose	15	608	Clark's Nutcracker	29	2
Wood Duck**	1	2	Black-billed Magpie	54	310
Green-winged Teal	4	3	American Crow	46	7
Mallard	43	1,052	Common Raven	38	112
Northern Pintail	1	(1967)*	Black-capped Chickadee	51	260
American Widgeon	2	(1970)	Mountain Chickadee	45	39
Canvasback	1	(1982)	Red-breasted Nuthatch	26	3
Common Goldeneye	18	32	White-breasted Nuthatch	7	(1986)
Barrow's Goldeneye	2	4	Brown Creeper	31	10
Common Merganser	6	(1989)	Winter Wren	1	(1974)
Ruddy Duck	1	(1956)	American Dipper	41	14
Bald Eagle	20	32(22A, 10I)	Golden-crowned Kinglet	2	(1988)
Northern Harrier	16	(1990)	Ruby-crowned Kinglet	2	(1975)
Sharp-shinned Hawk	21	2	Townsend's Solitaire	44	27
Cooper's Hawk	9	(1987)	American Robin	27	8
Northern Goshawk	22	1	Varied Thrush**	1	1
Swainson's Hawk	1	(1969)	Northern Mockingbird	1	(1991)
Red-tailed Hawk	27	7	Bohemian Waxwing	47	80
Rough-legged Hawk	41	32	Cedar Waxwing	5	(1988)
Golden Eagle	24	5(4A, 1I)	Northern Shrike	41	16
American Kestrel	30	1	Loggerhead Shrike	4	(1980)
Merlin	18	3	European Starling	43	363
Peregrine Falcon	5	1	Rufous-sided Towhee	1	(1984)
Prairie Falcon	31	(1992)	American Tree Sparrow	44	21
Gray Partridge	27	(1991)	Song Sparrow	51	15
Ring-necked Pheasant	42	5	White-throated Sparrow	4	(1991)
Ruffed Grouse	22	2	White-crowned Sparrow	3	(1989)
Sharp-tailed Grouse	16	(1984)	Harris' Sparrow	9	(1991)
Wild Turkey	3	18	Dark-eyed Junco	32	13
Sora	1	(1982)	Lapland Longspur	3	(1991)
Killdeer	34	2	Snow Bunting	3	(1991)
Common Snipe	40	2	Red-winged Blackbird	16	5
Rock Dove (since 1974)	20	515	Western Meadowlark	11	(1987)
Mourning Dove	6	(1991)	Rusty Blackbird	6	1
Western Screech Owl	2	(1982)	Brewer's Blackbird	7	(1973)
Great Horned Owl	29	3	Common Grackle	13	(1991)
Northern Pygmy Owl	4	1	Gray-crowned Rosy Finch	11	6
Great Gray Owl	4	(1991)	Pine Grosbeak	25	(1987)
Short-eared Owl	16	(1991)	Purple Finch	1	(1975)
Northern Saw-whet Owl	1	(1915)	Cassin's Finch	14	9
Belted Kingfisher	40	6	House Finch	12	230
Lewis' Woodpecker	1	(1962)	Red Crossbill	9	(1992)
Downy Woodpecker	39	9	White-winged Crossbill	3	(1987)
Hairy Woodpecker	28	3	Common Redpoll	26	(1992)
Three-toed Woodpecker	2	(1982)	Hoary Redpoll	1	(1985)
Northern Flicker	45	10	Pine Siskin	22	9
Horned Lark	31	21	American Goldfinch	21	(1992)
Gray Jay	2	(1986)	Evening Grosbeak	31	(1992)
Steller's Jay	28	(1989)	House Sparrow	43	1,019

**New Species, *Year in () indicates when species last seen on Christmas Bird Count.

Total number of species for all Bozeman Counts-100; Total species for 1993-54; Total 1992 individuals 4,965. Additional species seen during count week (but not on count day) Northern Harrier, Prairie Falcon, Ruby-crowned Kinglet, and Common Redpoll.

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