

Miramichi Christmas Bird Count (cp = seen during count period/cw = seen during count week - see note at bottom of table)

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
Barnacle Goose																									
Canada Goose				1						cp												24			
Wood Duck																									
Northern Shoveler																									
Mallard																						cp			
American Black Duck			1					2	1	13		6				2					1				14
Redhead																									
Ring-necked Duck																									
Lesser Scaup																									
Common Goldeneye					1					2															
Barrow's Goldeneye																									
Hooded Merganser																									
Common Merganser	3		12			2		1			15														6
Red-breasted Merganser		14	8									1													
Ring-necked Pheasant*																						cp	1	1	
Spruce Grouse			2																		1				1
Ruffed Grouse		3	9	cp	cp	4	2	3	3	3	10	1	3	3	5		cp	2	3	4	2	1	4	2	
Northern Bobwhite																							cp		
Rock Pigeon	110	90	67	47	75	91	155	185	103	226	110	149	203	218	65	190	299	119	149	372	320	173	199	425	314
Mourning Dove							cp			4			cp	7	23	19	23	22	63	79	48	59	28	14	29
Ring-billed Gull										2			1				3								
American Herring Gull	200	130	110	31	105	505	cp	2	56	262	132	640	83	99	279	140	641	12	47	107	49	14	10	9	5
Iceland Gull		1			3				2		40	2			1		1		1	2					
Glaucous Gull	2	1			3	4	cp			2	3	3	8	1	10	1	25	1	2	3	11		2		cp
Great Black-backed Gull	200	170	325	8	87	337	3	1	26	395	141	43	193	88	179	110	649	8	54	84	61	2	36	1	55
Double-crested Cormorant										10															
Great Blue Heron																			cp						
Northern Harrier																			cp						
Sharp-shinned Hawk						1	1	1	1	1	1	1	3	1		1		cp		1	cp	1		2	1
Cooper's Hawk					cp											1									
American Goshawk													1												cp
Bald Eagle			1	cp															1		cp	cp	cp	1	cp
Broad-winged Hawk																									
Red-tailed Hawk																									
Rough-legged Hawk																									
Great Horned Owl													cp			1									
Snowy Owl		1															1			cp		cp			
Barred Owl																	cp	cp							
Short-eared Owl																									
Red-bellied Woodpecker																							1		
American Three-toed Woodpecker							1				1		1							1					
Black-backed Woodpecker									2	7	1				2										
Downy Woodpecker	1	1	6	3	5	2	1	1	10	5	5	7	14	14	8	10	6	16	12	10	23	21	20	44	27
Hairy Woodpecker		4	2	4	2	2	4	6	7	6	7	8	12	11	10	6	11	10	13	11	31	20	28	29	23
Pileated Woodpecker			cp				3		2				2	1	2	cp	2	cp	cp		1	3	cp	2	2
Northern Flicker																									2
Merlin																									
Peregrine Falcon																									
Northern Shrike			1		2	1							1			cp	1	cp	cp		1			1	1
Canada Jay		5	10	4	9	5	10	3	5	8	6	18	10	3	12	8	9	cp	8	9	8	29	8	33	19
Blue Jay	14	23	85	93	61	119	91	138	126	67	74	132	167	80	134	110	52	61	69	115	78	78	39	103	151
American Crow	4	8	1	3	23	10	3	9	2	20	32	17	23	41	17	32	34	18	16	8	14	53	21	12	18
Common Raven	120	100	58	93	103	47	69	91	68	65	93	80	114	151	70	117	150	89	60	84	55	66	29	26	59
Black-capped Chickadee	7	10	70	67	78	59	42	42	74	66	102	108	132	159	187	128	229	217	211	216	248	268	195	527	423
Boreal Chickadee		13	15	19	20		2	5	6	3	9	11	4	4		3	5	4		6	1	1			
Tufted Titmouse (see notes below)																									
Horned Lark																			3						
Golden-crowned Kinglet					5			1	7		1	31		5			17			4		cp			1
Red-breasted Nuthatch		4	5	6	9	1		1	1	1	6			8	5	7	34	10	18	10	24	12	16	50	30
White-breasted Nuthatch			2													1						2			
Brown Creeper			3	2	2					1	3			cp	3	1	2	1	4		3	cp			1

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	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
Carolina Wren																									
European Starling	40	42	66	78	87	175	84	184	147	281	324	480	441	795	662	997	744	386	403	474	244	294	584	430	709
Gray Catbird																									
Brown Thrasher																									
Northern Mockingbird				cp		1		1	cp						cp	cp			cp		1	1		1	
Varied Thrush (see notes below)																							cp		
Gray-cheeked Thrush (see notes below)																				1					
Eastern Bluebird																									
Hermit Thrush																									
Mistle Thrush (see notes below)																									
American Robin		1		1	5		2	2			2		3	2					cp	cp	cp	2	8	2	24
Bohemian Waxwing				2	20	10	9		22				cp	51	1	19		21	51	16	200			129	31
Cedar Waxwing											3								2						25
House Sparrow	1110	400	1200	654	742	875	495	334	594	515	273	410	733	640	204	225	213	73	8	45	44				1
Evening Grosbeak		30	42	1	113	3	198	119	78	22	205	240	190	442	277	421	616	81	156	350	244	174	326	529	257
Pine Grosbeak	2	10		137	9	60	17		18	35		3		105	35	3	cp	14		cp		cp	250	32	
House Finch																	cp								2
Purple Finch					1							2							1				cp		7
Redpoll			80	107	cp	67	86		74	545		48		313	686	136	43	76	3	241		174	18	151	
Redpoll (Hoary)																									
Red Crossbill																						cp		24	
White-winged Crossbill											1		8											33	
Pine Siskin					30			30					1	1		37	62		cp	4		cp			
American Goldfinch													16		4	60			226	91	119	54	128	34	528
Lapland Longspur								1																	
Snow Bunting		3	1	105	238	1	136	69	56		2	4	100	165	cp	163	7	123	8		100		50	30	113
Chipping Sparrow																									
Field Sparrow (see notes below)											cp							cp							
American Tree Sparrow			10	14	52	2	2	15	15	8		9	2	41	11	24	8	27	10	12	22	16	24	82	27
Fox Sparrow														1											
Dark-eyed Junco		2		12	14			2	4				5	8	5	15	5	5	12	6	26	17	17	20	47
White-crowned Sparrow																									
White-throated Sparrow					8	2							2	1	1	cp					1				
Song Sparrow				1	2			3		1	1			5	1			1	1						
Swamp Sparrow																									
Eastern Towhee																		1							
Yellow-breasted Chat																									
Baltimore Oriole																									
Red-winged Blackbird		cp	2	1	cp	1	1	2									cp				cp	1			
Brown-headed Cowbird	2	6	13	4	2					2	cp		cp				4	1			cp				
Rusty Blackbird				1			1						1					1				cp			
Common Grackle		2	3	3	5	6	2	2			1	5	1		cp	cp	5						4		
Black-throated Blue Warbler																									cp
Yellow-rumped Warbler								1			1						1				2				
Pine Warbler												2													
Northern Cardinal							1	1		2						1				1		cp		5	
Dickcissel		1																							
Unidentified Birds																									
Unidentified Merganser sp. see notes below										370															
Downy/Hairy Woodpecker																									
Unidentified - Owl sp.														1											
Unidentified - Hawk sp.																1				2			1		
Unidentified - Gull sp.																									
Unidentified - Finch sp.																									
Unidentified - Duck sp.																									
Unidentified - Thrush sp.																									
Total # Birds	1815	1075	2210	1502	1921	2395	1424	1258	1510	2950	1605	2461	2478	3465	2899	2990	2261	1236	1296	2370	1985	1557	2049	2785	2952
# Species - Count Day	14	27	30	29	33	29	27	32	28	33	31	28	32	33*	29	32	32	28	30	31	31	26	28*	33	32
# Species - Count Week (cw)																									
# Species - Count Period (cp)	0	1	1	3	4	0	3	0	2	1	1	0	4	1	3	6	5	6	7	3	5	12	4		4
Total #Species	14	28	31	32	37	29	30	32	30	34	32	28	36	34	32	38	37	34	37	34	36	38	32	33	36

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[illegible]

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	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Barnacle Goose															cp											
Canada Goose		17	1	cp	cp									5	cp	7		cp	51					17	36	12
Wood Duck																										1
Northern Shoveler																										cp
Mallard							cp	cp	5	9	29	34	57	41	87	82	49	40	127	66	140	198	153	143	367	353
American Black Duck		7			2		cp			9	3	7		12	11	31	15	17	8	9			1	40	107	34
Redhead																				1						
Ring-necked Duck																										
Lesser Scaup																									2	
Common Goldeneye					2								6	19	2				21	cp			1	1	14	2
Barrow's Goldeneye															2											
Hooded Merganser																								1		
Common Merganser		1	90	cp	580	59	41			31		cp	2	18	123			7	1,061		cw		19	1	116	204
Red-breasted Merganser					11	12																				
Ring-necked Pheasant*	1	1		1		1	cp					1					1	1								
Spruce Grouse						2	3																			
Ruffed Grouse	4	4	3	7	3	1	9	18	2	2	5	5	cp	cp	5		cp	cp	1		2		1	cw	2	3
Northern Bobwhite																										
Rock Pigeon	206	245	252	259	187	295	308	187	409	274	235	495	300	365	191	191	281	404	379	281	382	514	314	333	318	132
Mourning Dove	63	50	79	92	95	88	128	143	81	75	56	67	105	71	52	60	39	47	38	37	53	28	9	17	51	21
Ring-billed Gull					3								cp		5	8		3	39	cp	cw		11	cw	5	3
American Herring Gull	2	2	48	20	1	2			cp	1	3	cp	5	4	26	14	11		25	1	5	6	16	8	17	14
Iceland Gull					cp								4		cp	1	6	1	6	1				8	5	3
Glaucous Gull		1	5			2			cp			2			1	1			1	cp	2	3	1	cp		
Great Black-backed Gull	22	2	45	2	40		15		cp	16	3	7	22	20	27	18	5	19	68	cp	3	6	25	8	15	15
Double-crested Cormorant															cp				2							
Great Blue Heron		cp											cp	1											cw	
Northern Harrier																										
Sharp-shinned Hawk				1	cp		cp	1	1	1	1	cp	1	cp	1			1	cp	cp	1	cp		cw	2	2
Cooper's Hawk																						cp	cp		cp	
American Goshawk												1													cw	
Bald Eagle	1	1	1	cp	1	2	3	3	1	3	cp	3	4	5	6	2	1	6	5	1	4	2	5	3	10	8
Broad-winged Hawk																										cp
Red-tailed Hawk					cp													1								
Rough-legged Hawk					1																			1		
Great Horned Owl											cp															cp
Snowy Owl																	cp									
Barred Owl							1							cp						cp	cw					
Short-eared Owl																			cp							
Red-bellied Woodpecker							2	1							1									cw		1
American Three-toed Woodpecker																										
Black-backed Woodpecker															cp									cp		
Downy Woodpecker	33	25	31	25	22	28	35	30	20	19	23	25	17	19	11	8	9	10	9	10	8	8	5	9	10	11
Hairy Woodpecker	30	30	21	15	30	19	23	31	20	19	19	17	16	22	14	7	13	7	11	9	9	14	6	11	16	6
Pileated Woodpecker	4	cp	2	4	1	1	3	cp	3	1	cp	3	3	3	3		cp	2	cw	1	1	3	cp	3	3	2
Northern Flicker	1	1			cp	cp	1			cp																
Merlin																										cp
Peregrine Falcon																										cp
Northern Shrike			cp	cp		1	2	cp	1		cp	1	4				cp			cw		2				
Canada Jay	16	16	15	15	13	15	8	4	7	1	cp	3	4	1	1	2		cp	cw	4	1	4		14	cp	1
Blue Jay	82	73	126	67	82	43	78	38	68	20	22	79	104	51	48	38	57	64	38	44	46	64	21	89	67	37
American Crow	59	36	21	80	72	72	58	70	65	64	53	85	77	44	90	26	136	129	71	58	97	150	53	69	142	88
Common Raven	31	83	32	32	48	56	17	73	32	10	13	30	17	61	16	12	11	27	5	13	14	3	14	10	17	4
Black-capped Chickadee	404	276	279	264	295	240	393	357	402	169	293	321	190	238	232	156	49	218	119	135	118	170	85	137	154	114
Boreal Chickadee					cp				cp			cp				cp										
Tufted Titmouse (see notes below)																								cw		
Horned Lark																										
Golden-crowned Kinglet				cp		2	1					1	6	cp	2			cp		cw	3		1	cw	1	2
Red-breasted Nuthatch	17	27	27	21	27	19	40	37	22	12	25	21	25	34	22	14	2	11	7	9	25	22	8	15	15	8
White-breasted Nuthatch	3		4	5	2		1						2	1				1			cw			2		2
Brown Creeper				1	1	cp							cp									1	1	cw	cp	cp

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	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Carolina Wren																						1		cp		
European Starling	412	380	246	486	408	471	703	312	383	548	259	316	333	436	882	225	227	340	225	248	345	177	306	310	867	172
Gray Catbird																										cp
Brown Thrasher				1																						
Northern Mockingbird							cp																			
Varied Thrush (see notes below)																										
Gray-cheeked Thrush (see notes below)																										
Eastern Bluebird																									cp	
Hermit Thrush																										
Mistle Thrush (see notes below)																					1					
American Robin		1	6	95	1	2	4	15	4	50		1	cp	cp	4	2		2	1		4	1	1	2	70	
Bohemian Waxwing	13	cp	63	447	76	160	31	50	35	127	83	8	124	cp	800	26	cp	17	660	cp	118	22		41	1239	
Cedar Waxwing				45		cp			3															cp		
House Sparrow	1	22	cp	15	1	3	5	7	12	12					5											
Evening Grosbeak	187	112	184	184	76		102	237	102	1	51	103		58		116		81	26	16		25		33	15	59
Pine Grosbeak	37	6	36		15	5	33	10	cp		282	9				5		1		5		cp		8		6
House Finch	8	cp	2		6	12	17	4	3			cp							cp						4	
Purple Finch		18	2	10	12	6	1	8	6	16	5		4				12	5	cp		cp				9	cp
Redpoll	312	85	341		268	15	149	cp	216	cp	410	123		278	31	62		39	11			85		269	cp	
Redpoll (Hoary)																										
Red Crossbill			5		cp						14		2													
White-winged Crossbill			1	18	17			2	30	4	cp		2	cp										cp	34	
Pine Siskin	30	3		28	10		18		8	3	3		5	9				cp		8		cp		25	12	
American Goldfinch	43	449	1	232	22	94	35	305	83	136	8	40	177	23	91	3	152	2	89	47	85	8	14	6	302	75
Lapland Longspur																										
Snow Bunting	52	14	cp	64	12	100	10	20	27	153	67	27	27	12	41	20	40	43	36	36	74	cp	40	4		cp
Chipping Sparrow																				cp						
Field Sparrow (see notes below)	1									1																
American Tree Sparrow		20	32	21	13	51	32	14	7	cp	2	20		29	16	2		6	cp	6	10			cp	cp	5
Fox Sparrow																										
Dark-eyed Junco	24	1	9	47	9	13	26	8	12	9	14	7	cp	4		6	1	18	2	9	cp	7		12	9	3
White-crowned Sparrow					1																					
White-throated Sparrow				4		1	4	2	2		1				1	cp				1	1	1		2		3
Song Sparrow				cp	1	1	2																		1	
Swamp Sparrow																										
Eastern Towhee																										
Yellow-breasted Chat																										
Baltimore Oriole										1														1		
Red-winged Blackbird										1					cp											
Brown-headed Cowbird		4	cp	cp						2																
Rusty Blackbird																								cp		
Common Grackle	1	3	cp	cp			2		1						1	cp										
Black-throated Blue Warbler																										
Yellow-rumped Warbler						1	2			2														cp		
Pine Warbler		4	1							1						1							cp			
Northern Cardinal								cp	1		cp			cp		2	1	1	cp	cp		1	cp	7	1	1
Dickcissel																										
Unidentified Birds				20	77																					
Unidentified Merganser sp. see note																										
Downy/Hairy Woodpecker																								1	2	
Unidentified - Owl sp.																										
Unidentified - Hawk sp.								1																	1	
Unidentified - Gull sp.						1		5							1							3	1	4	22	1
Unidentified - Finch sp.						9		1														5				
Unidentified - Duck sp.																										
Unidentified - Thrush sp.							1																			
Total # Birds	2100	2020	2011	2608	2563	1904	2349	1994	2074	1803	1982	1862	1645	1884	2852	1148	1118	1571	3142	1056	1552	1534	1112	1665	4080	1408
# Species - Count Day	31	35	33	32	40	36	42*	29*	34	36	28	31	30	29	35	31	22	33	30	26	27	28	25	36	36	35
# Species - Count Week (cw)																			4	4	4	2		9	3	0
# Species - Count Period (cp)		4	5	8	7	3	5	6	5	3	7	5	6	8	6	3	5	5	4	7	2	3	4	6	6	8
Total # Species	31	39	38	40	47	39	47	35	39	39	35	36	36	37	41	34	27	38	38	37	33	33	29	51	45	43

Miramichi Christmas Bird Count (cp = seen during count period/ cw = seen during count week - see note at bottom of table)

[illegible]

	2023	2024	2025		
Barnacle Goose					
Canada Goose	500	94	353		
Wood Duck		1			
Northern Shoveler	36	cp			
Mallard	254	164	272		
American Black Duck	60	9	3		
Redhead					
Ring-necked Duck		1			
Lesser Scaup					
Common Goldeneye	10	17	3		
Barrow's Goldeneye					
Hooded Merganser					
Common Merganser	92	159	42		
Red-breasted Merganser					
Ring-necked Pheasant*			1		
Spruce Grouse					
Ruffed Grouse	2	1	4		
Northern Bobwhite					
Rock Pigeon	274	340	362		
Mourning Dove	35	44	90		
Ring-billed Gull	15	5	4		
American Herring Gull	21	35	26		
Iceland Gull	7	1	2		
Glaucous Gull					
Great Black-backed Gull	2	2	3		
Double-crested Cormorant					
Great Blue Heron					
Northern Harrier					
Sharp-shinned Hawk	2		cp		
Cooper's Hawk	cp	cp			
American Goshawk					
Bald Eagle	9	3	5		
Broad-winged Hawk					
Red-tailed Hawk	cp				
Rough-legged Hawk					
Great Horned Owl	cw				
Snowy Owl					
Barred Owl			cp		
Short-eared Owl					
Red-bellied Woodpecker			2		
American Three-toed Woodpecker					
Black-backed Woodpecker					
Downy Woodpecker	1	13	8		
Hairy Woodpecker	3	10	17		
Pileated Woodpecker	3	cp	2		
Northern Flicker					
Merlin	1				
Peregrine Falcon					
Northern Shrike					
Canada Jay	cp				
Blue Jay	45	49	82		
American Crow	109	69	80		
Common Raven	9	6	10		
Black-capped Chickadee	96	145	172		
Boreal Chickadee					
Tufted Titmouse (see notes below)					
Horned Lark					
Golden-crowned Kinglet	4	3	1		
Red-breasted Nuthatch	8	12	12		
White-breasted Nuthatch		2	1		
Brown Creeper	cp				

	2023	2024	2025		
Carolina Wren					
European Starling	338	62	184		
Gray Catbird					
Brown Thrasher					
Northern Mockingbird					
Varied Thrush (see notes below)					
Gray-cheeked Thrush (see notes belo					
Eastern Bluebird					
Hermit Thrush					
Mistle Thrush (see notes below)					
American Robin	16	cp	4		
Bohemian Waxwing	cp	44	71		
Cedar Waxwing					
House Sparrow					
Evening Grosbeak	8	17	51		
Pine Grosbeak			5		
House Finch					
Purple Finch	cp	12			
Redpoll	80		22		
Redpoll (Hoary)					
Red Crossbill					
White-winged Crossbill		1			
Pine Siskin					
American Goldfinch	32	52	47		
Lapland Longspur					
Snow Bunting	22	136	17		
Chipping Sparrow					
Field Sparrow (see notes below)					
American Tree Sparrow		2	3		
Fox Sparrow		cp	1		
Dark-eyed Junco	7	8	35		
White-crowned Sparrow					
White-throated Sparrow	1	1	3		
Song Sparrow		2	4		
Swamp Sparrow					
Eastern Towhee		cw			
Yellow-breasted Chat					
Baltimore Oriole					
Red-winged Blackbird					
Brown-headed Cowbird					
Rusty Blackbird		1			
Common Grackle					
Black-throated Blue Warbler					
Yellow-rumped Warbler	1				
Pine Warbler					
Northern Cardinal	2	1	2		
Dickcissel					
Unidentified Birds					
Unidentified Merganser sp. see note	5				
Downy/Hairy Woodpecker					
Unidentified - Owl sp.					
Unidentified - Hawk sp.					
Unidentified - Gull sp.					
Unidentified - Finch sp.	20				
Unidentified - Duck sp.			5		
Unidentified - Thrush sp.					
Total # Birds	2130	1524	2011	2021.31	avg
# Species - Count Day	35	37	39	28.65	
# Species - Count Week (cw)	1	1	0		
# Species - Count Period (cp)	6	5	2		
Total # Species	42	43	41		

Miramichi Christmas Bird Count (cp = seen during count period/cw = seen during count week - see note at bottom of table)

	2023	2024	2025		
Date of Count	17-Dec	15-Dec	14-Dec		
Mammal Count					
Red Squirrel	10	14	24		
Gray Squirrel	17	19	22		
Eastern Chipmunk			1		
White-tailed Deer	5		6		
Deer Mouse					
Raccoon		1, D-2			
Red Fox					
Porcupine					
Beaver	F-1				
Harbour Seal					
Notes:					
cp - we began noting count week sp					
*added unidentified species to total					
1981 - 370 Mergansers were recorde					
1992 - Gray-cheeked Thrush noted a					
1994 - Varied Thrush observed by W.					
1996 - Purple Finch noted as ? By Ha					
1997 - Field Sparrow noted as ? By H					
2017 - Mistle Thrush visiting Peter ai					
2020- Tufted Titmouse showed up to					
Ring-necked Pheasant is not thought					