

R	M	A	B	HA	H10	SPECIES	Years	Years	High	High	Average	Average	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	
							All	10	All	10	All	10														
						Snow Goose	11	3	300	2	7.8	0.4					1	1				2				
						Ross's Goose	3	2	2	2	0.1	0.3							1			2				
						Greater White-fronted Goose	5	2	50	3	1.1	0.5							3		2			24		
						Cackling Goose	15	10	102	19	3.3	8.2	2	2	17	19	2	9	10	5	12	4		24	27	
			B			Canada Goose	45	10	7,589	7,589	1,062.0	3,923.9	1,211	7,589	4,462	5,293	4,756	3,327	4,082	4,498	2,274	1,747	4,340	5,375	3,831	
						Mute Swan	2		1		0.0													1		
						Trumpeter Swan	7	4	37	37	1.1	6.7		37		13	9			8			2	7		
R						Wood Duck	17	2	10	2	0.6	0.4	2	2												
						Blue-winged Teal	1		1		0.0													1		
		A				Northern Shoveler	16	6	90	90	5.0	19.5	85	1	1	14			90		4			47		
					H10	Gadwall	25	7	614	69	15.2	16.2	69	8	4	15		8	1		57			39	49	
						American Wigeon	12	3	125	6	3.8	1.1			4	6			1						15	
						Mallard	63	10	11,297	11,297	1,009.2	1,666.6	926	376	1,055	11,297	245	1,020	550	163	842	192	631	1,018	222	
						American Black Duck	30	3	16	2	1.6	0.4					1		2		1				1	
						Northern Pintail	20	5	58	3	1.4	1.0	1	3	1	3							2		3	
R					H10	Green-winged Teal	9	2	510	5	8.9	0.8	5	3											40	1
						Canvasback	16	5	45	45	1.2	6.2	2			4		4	7		45					
						Redhead	9	5	40	40	0.8	5.0		4	3	1		2			40		1		1	
						Ring-necked Duck	15	5	185	42	5.0	6.3		1	15	4				1	42				8	
						Greater Scaup	2		2		0.0															
						Lesser Scaup	30	8	151	76	7.0	16.1	16	3	15	19		1	30		76	1			102	
					H10	Bufflehead	16	6	10	7	0.5	1.5	7	1	2	1		2	2						2	3
						Common Goldeneye	30	7	100	27	6.4	7.6	7	14	27		9	13		1	5		2	3	54	
						Hooded Merganser	20	7	19	15	1.2	4.0	8	3	15	9	1	3	1						6	
M						Common Merganser	32	8	518	65	25.3	16.5		10	3	5	1	65	1		59	21			4	174
						Red-breasted Merganser	6	3	17	2	0.3	0.4		2					1		1					
					H10	Ruddy Duck	11	5	39	8	1.2	2.0	8	8	2		1						1			39
						Northern Bobwhite	30	1	45	1	6.3	0.1		1												
						Gray Partridge	2		7		0.2															
						Ring-necked Pheasant	71	10	141	54	21.6	9.5	5	13	4	54	4	4	3	1	2	5	4			2
						Wild Turkey	40	10	134	40	21.5	19.8	20	7	3	40	20	10	18	5	36	39	25	31	23	
						Pied-billed Grebe	7		3		0.1														1	
			B			Rock Pigeon	50	10	726	320	145.5	206.8	68	146	195	269	188	166	213	305	320	198	205	726	302	
						Eurasian Collared-Dove	12	9	33	33	2.2	11.4	2		2	14	1	26	22	33	7	7	21		9	
			B			Mourning Dove	69	10	804	294	90.3	145.8	79	215	145	84	187	110	294	142	52	150	229	328	97	
R						American Coot	14	3	60	8	2.0	1.4	8							3	3				25	1
						Killdeer	17	1	47	1	1.4	0.1						1							7	
						Dunlin	1		1		0.0															
						Wilson's Snipe	14		7		0.3															
						Franklin's Gull	1		1		0.0															
		A				Ring-billed Gull	37	10	4,040	1,304	223.9	385.2	612	1	1,304	439	1	33	156	80	1,187	39			765	1,133
						Herring Gull	30	6	284	12	11.7	3.3	2		2			12		10	1	6			1	3
						Iceland Gull	1		1		0.0															
						Lesser Black-backed Gull	1		1		0.0															
						Glaucous Gull	1		1		0.0															
						Gull sp.	5	1	86	22	1.7	2.2							22							
						Common Loon	1		1		0.0														1	
						Double-crested Cormorant	8	1	9	1	0.3	0.1			1											1
R						American White Pelican	7	4	4	4	0.2	0.8	1	1		4			2						2	

R	M	A	B	HA	H10	SPECIES	Years	Years	High	High	Average	Average	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
							All	10	All	10	All	10													
						Great Blue Heron	22	1	4	2	0.5	0.2										2		1	
						Turkey Vulture	4		1		0.1														1
						Osprey	1		1		0.0														
						Northern Harrier	57	10	17	8	3.5	3.3	2	5	5	2	2	1	3	4	1	8	2	17	8
					H10	Sharp-shinned Hawk	41	5	7	5	1.2	1.2	5		1	1	1	4	1	1	4	1	2		1
		A				Cooper's Hawk	38	10	9	9	1.7	5.3	8	9	8	2	6	1	8	3	3	5	6	5	5
						Northern Goshawk	8	1	4	1	0.2	0.1										1			
						Accipiter sp.	27	4	4	2	0.6	0.6			2	1				1	2			4	1
						Bald Eagle	47	10	233	176	34.8	102.5	104	99	148	176	163	80	61	75	74	45	65	84	96
R					H10	Red-shouldered Hawk	19	3	6	2	0.6	0.4	2						1	1				1	
			B			Red-tailed Hawk	73	10	134	87	42.4	64.4	46	45	82	86	78	69	64	87	46	41	44	57	110
			B			Rough-legged Hawk	64	10	24	10	4.0	3.5	1	6	3	2	3	1	5	10	3	1	12	2	2
						Buteo sp.	15	3	5	2	0.3	0.4			2	1						1			
						Eastern Screech-Owl	46	6	13	3	1.7	1.0	2	1	2					3	1	1	1	3	
						Great Horned Owl	67	10	19	10	4.2	4.8	4	6	7	7	1	4	3	10	3	3	1	7	8
						Snowy Owl	3	1	2	2	0.1	0.2							2						
						Barred Owl	70	10	14	8	4.3	5.3	7	4	6	8	6	3	8	6	2	3	2	5	1
						Long-eared Owl	37		28		2.8														
						Short-eared Owl	36	1	18	1	1.9	0.1													3
R						Northern Saw-whet Owl	34	4	5	1	0.7	0.4	1	1	1	1							1	1	
						Owl sp.	14		5		0.4														
						Belted Kingfisher	66	10	10	5	2.5	2.3	3	3	3	5	1	1	2	3	1	1	7	1	2
						Red-headed Woodpecker	68	9	94	53	19.2	17.0	20	53	11	4	16	27	16	5		18	11	12	
						Red-bellied Woodpecker	73	10	148	148	46.6	92.5	111	100	148	119	107	76	80	64	57	63	86	65	48
R		A				Yellow-bellied Sapsucker	26	3	4	4	0.6	0.9	4		4		1						2	1	
						Downy Woodpecker	73	10	186	186	80.1	115.1	115	136	170	186	136	85	94	74	74	81	122	102	102
						Hairy Woodpecker	72	10	37	37	13.8	24.2	31	23	37	31	32	12	19	18	13	26	27	12	12
					H10	Northern Flicker	72	10	74	69	20.0	22.5	69	24	35	11	30	10	17	8	9	12	32	24	13
						Pileated Woodpecker	43	10	14	14	1.7	6.3	7	8	14	10	4	4	8	2	2	4	1	4	2
			B			American Kestrel	60	10	37	33	10.4	24.1	16	10	21	33	27	26	31	31	22	24	21	18	25
R						Merlin	10	4	2	2	0.2	0.5	1		1	1			2				1	1	
						Loggerhead Shrike	7		1		0.1														
						Northern Shrike	29	5	5	5	0.7	1.0			1	2	5			1	1		2	2	4
						Shrike sp.	7	3	1	1	0.1	0.3				1			1		1		1		
						Blue Jay	73	10	320	222	113.6	152.3	127	214	157	216	222	145	173	80	69	120	147	96	76
			B			American Crow	73	10	2,500	731	477.9	298.7	191	206	352	451	280	107	134	241	731	294	280	392	530
						Horned Lark	55	3	470	16	25.6	3.3		16		15		2					65	14	3
						Tree Swallow	1		6		0.1														
						Black-capped Chickadee	73	10	468	412	203.6	233.9	227	275	310	412	193	137	198	173	148	266	214	227	226
						Tufted Titmouse	73	10	103	103	38.7	61.9	71	103	89	101	50	38	49	30	27	61	51	42	40
						Red-breasted Nuthatch	55	9	47	11	4.6	3.9	3	11	1	9	1	5	6	2		1	2	6	1
						White-breasted Nuthatch	73	10	197	197	68.8	104.2	101	102	165	197	93	78	81	73	73	79	78	80	73
						Brown Creeper	66	10	15	15	4.4	6.6	6	4	15	10	3	5	6	6	4	7	2	3	1
						Winter Wren	19	2	3	2	0.4	0.3			2	1									
						Carolina Wren	45	10	11	9	2.4	3.8	3	3	1	8	2	6	9	2	2	2	5	4	
						Golden-crowned Kinglet	34	2	50	1	2.5	0.2			1		1								1
						Ruby-crowned Kinglet	6	2	1	1	0.1	0.2			1						1				1
		A				Eastern Bluebird	37	10	57	57	9.5	35.2	49	14	48	9	19	35	23	57	46	52	35	36	11
						Hermit Thrush	15	5	3	2	0.3	0.8	1					2	2	2		1	3		

R	M	A	B	HA	H10	SPECIES	Years	Years	High	High	Average	Average	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	
							All	10	All	10	All	10														
					H10	American Robin	60	10	362	258	32.3	40.7	258	10	5	8	16	15	4	9	25	57	229	154	2	
						Gray Catbird	3		1		0.0															
						Curve-billed Thrasher	1		1		0.0															
						Brown Thrasher	10		2		0.2															
						Northern Mockingbird	2		1		0.0															
	A					European Starling	73	10	17,471	17,471	1,498.9	3,628.6	5,313	694	17,471	2,774	685	2,155	1,707	3,324	1,157	1,006	878	871	549	
						Bohemian Waxwing	2		2		0.0															
						Cedar Waxwing	60	10	879	488	127.1	152.4	143	54	130	73	488	41	182	80	199	134	686	595	153	
						House Sparrow	73	10	7,175	981	1,085.7	686.4	633	981	755	674	902	283	698	441	652	845	658	954	395	
						Eurasian Tree Sparrow	20	10	133	133	8.6	56.1	62	133	59	106	62	3	26	24	42	44	16	21	4	
						Evening Grosbeak	9		19		1.0															
						House Finch	35	10	257	247	51.4	125.0	144	83	247	153	142	38	132	66	179	66	73	257	57	
						Purple Finch	67	10	79	18	13.5	10.3	8	18	6	3	17	15	16	10	9	1	16	11		
						Common Redpoll	5		150		3.7															
						Red Crossbill	3		10		0.2															
						White-winged Crossbill	2		22		0.4															
						Crossbill sp.	1		1		0.0															
	A					Pine Siskin	44	9	197	92	15.7	24.7	63	1	17	34	8	14	92		1	17		197	2	
						American Goldfinch	73	10	585	257	119.7	125.2	112	108	257	144	125	55	176	66	87	122	150	227	212	
						Lapland Longspur	9		30		1.5															
						Snow Bunting	15		88		4.1												45			
						Field Sparrow	4		5		0.1															
						Fox Sparrow	19	5	3	3	0.4	0.8		3	2				1		1	1	3	2		
	B					American Tree Sparrow	73	10	1,773	526	451.2	242.6	101	487	114	253	390	58	229	159	109	526	642	396	291	
	B					Dark-eyed Junco	73	10	1,680	964	497.3	476.5	389	964	921	426	536	166	364	264	228	507	835	582	384	
						White-crowned Sparrow	56	9	61	36	6.6	12.5	12	22	17	15	2	1	36	4	16		5	61		
						Harris' Sparrow	9	2	12	2	0.6	0.4		2							2			5		
						White-throated Sparrow	49	10	110	69	15.4	34.6	32	69	49	40	20	27	37	34	19	19	91	27	5	
						Vesper Sparrow	2		1		0.0															
						Savannah Sparrow	3	2	3	1	0.1	0.2				1	1									
	B					Song Sparrow	73	10	117	62	19.4	17.2	6	21	7	62	21	6	8	7	12	22	6	11	15	
						Swamp Sparrow	49	8	30	19	3.2	3.0	1	5	1	19	1		1	1		1	1	3	4	
						Spotted Towhee	2		1		0.0															
						Eastern Towhee	5	1	2	1	0.1	0.1		1												
						Yellow-headed Blackbird	1	1	2	2	0.0	0.2					2									
R						Meadowlark sp.	32	1	77	1	4.4	0.1	1										1		1	
						Baltimore Oriole	1		1		0.0															
			HA			Red-winged Blackbird	56	9	100,000	100,000	1,568.6	11,071.6	100,000	806	1,029	3,630	4,181	115	948		2	5	6	100	1	
	A					Brown-headed Cowbird	36	8	600	108	24.5	23.3	75	14		108	27	1		4	1	3			30	
						Rusty Blackbird	18	2	8	1	0.6	0.2			1							1	2			
						Brewer's Blackbird	3		400		5.5															
	A					Common Grackle	45	7	2,906	2,002	129.5	374.1	1,508	4	2,002	201		4		5	17		6		1	
						Ovenbird	2	1	1	1	0.0	0.1		1												
						Orange-crowned Warbler	1	1	1	1	0.0	0.1										1				
						Nashville Warbler	1		1		0.0															
						Pine Warbler	1		2		0.0															
						Yellow-rumped Warbler	14	4	10	8	0.6	1.4					8		4	1	1		6	2	2	
	B					Northern Cardinal	73	10	744	416	233.0	250.3	183	254	388	416	324	156	180	190	156	256	295	299	217	
						Adjustments	7	7							1	1	3			1	1	3		1	1	

SPECIES	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
American Robin	362	2	50	3	96	15	11	15		64	13	23	334	1	1	10	6	7	275	3	8	83	5	15
Gray Catbird									1														1	
Curve-billed Thrasher																								
Brown Thrasher									1	1	1		1				1							
Northern Mockingbird							1																	
European Starling	888	732	858	623	1,147	716	506	2,268	517	2,414	683	1,410	1,616	786	702	1,248	702	1,002	728	1,186	1,996	1,809	3,849	2,784
Bohemian Waxwing																								
Cedar Waxwing	49	81	879	37	329	142	221	397	130	467	258	296	5	131	1	73	131	416	361	8	88	362	232	192
House Sparrow	586	795	580	758	569	1,180	959	1,276	909	865	886	518	796	686	400	913	563	421	842	4,532	4,527	7,175	6,564	1,475
Eurasian Tree Sparrow	6	7		1	1	4	2	2																
Evening Grosbeak																								
House Finch	78	43	79	151	111	243	79	147	70	99	160	116	62	69	217	67	84	21	131	55	31	2		
Purple Finch	15	2	17	22	8	19	17	61	15	16	5	19	14	10	9	23	10	29	13	5	24	13	12	10
Common Redpoll								1										32				10		
Red Crossbill																								
White-winged Crossbill														22										
Crossbill sp.			1																					
Pine Siskin			28	10	12	1	20	4		10		6	6	107		50	3	4	7	28	23	36		3
American Goldfinch	116	89	213	202	140	292	135	208	204	341	254	169	207	338	236	121	224	92	585	197	195	136	100	142
Lapland Longspur	18										12				1		4		1			13		
Snow Bunting	88				1						26		13											
Field Sparrow																			1					
Fox Sparrow		1	1	1	2	1			1	1	2	2												2
American Tree Sparrow	844	200	122	353	378	510	253	678	291	266	263	251	294	299	405	700	561	451	295	544	417	1,091	252	552
Dark-eyed Junco	976	1,050	331	875	627	932	710	757	663	406	848	463	466	566	403	605	1,214	287	587	533	752	595	354	1,014
White-crowned Sparrow	1	2	7	2	1	6	2	11	3		3	16	5	1	9	9	15	1	2	4		12	4	9
Harris' Sparrow										3	12													
White-throated Sparrow	29	19	28	25	39	41	25	73	110	28	25	39	13	28	9	28	22	3	5	10	4	1		2
Vesper Sparrow												1												
Savannah Sparrow																	3							
Song Sparrow	6	16	12	20	15	26	3	22	28	9	34	26	24	6	18	28	64	26	41	4	117	50	19	38
Swamp Sparrow		1	1	15		5			4	2		3	1	3		13	8	3	2	6	2	1		3
Spotted Towhee						1							1											
Eastern Towhee												1								1				
Yellow-headed Blackbird																								
Meadowlark sp.				5		14			1		6			10	4		22	1	2			8		
Baltimore Oriole																								1
Red-winged Blackbird		2	1	3	200	26	250	113	166	150	2	35		1		1	3					4	47	1,429
Brown-headed Cowbird					20	1			1		2		1	1		70	122		2	230	45	100	7	54
Rusty Blackbird		1				1			1					8							1	4		1
Brewer's Blackbird																								
Common Grackle		2		1	60		2	3	1	3	1	5			6		7		2	16	2	2	5	1,073
Ovenbird									1															
Orange-crowned Warbler																								
Nashville Warbler																		1						
Pine Warbler																			2					
Yellow-rumped Warbler			1	2	3	3										1						1		
Northern Cardinal	343	496	240	687	444	744	364	521	436	464	460	385	307	354	259	193	342	233	227	408	431	369	242	408
Adjustments		1	2	2	3	3	1	1	1	2	2	3	1	3	1	1	2	1		2		1	2	1

