

Brooks May Species Count Data	2014	2015	2016	2017	2018	2019	2021	2022	2023	2024 25 year	# of years	
Species	2014	2015	2016	2017	2018	2019	2021	2022	2023	2024 Average	seen count day	
	May 17-18	May 16-17	May 21-22	May 20-21	May 19-20	May 18-19	May 22-23	May 21-22	May 20-21	May 18-19		
Snow Goose	1	1	3		1	3				25	3.16	11
Ross's Goose		1									0.28	3
Cackling Goose				1							0.04	1
Canada Goose	1527	1712	1586	2221	1408	1999	2069	1471	909	955	1495.88	25
Trumpeter Swan				1		1					0.28	5
Tundra Swan			1CW		1CW	3	2	4	8	1	1.36	8
Swan species	2				1						0.16	3
Wood Duck									1		0.04	1
Blue-winged Teal	729	615	415	406	462	404	380	329	398	299	613.64	25
Cinnamon Teal	92	115	45	56	85	72	91	126	81	67	99.00	25
Northern Shoveler	1445	1046	467	538	978	1040	1127	550	674	557	1012.32	25
Gadwall	562	488	338	311	379	513	529	575	524	313	587.76	25
Eurasian Wigeon										2	0.32	4
American Wigeon	307	295	108	148	138	220	165	141	120	106	233.12	25
Mallard	1055	1127	723	583	851	812	1177	701	855	964	871.08	25
American Black Duck											0.08	1
Northern Pintail	622	441	156	202	303	180	156	99	111	65	463.16	25
Green-winged Teal	64	80	65	65	40	47	34	33	61	68	55.88	25
Canvasback	104	164	65	64	75	122	166	48	62	51	125.52	25
Redhead	306	302	245	250	275	257	451	247	198	176	335.00	25
Ring-necked Duck	60	20	15	26	6	19	14	18	7	23	21.52	25
Greater Scaup	55	93	27	19	27	140	3	10	4	4	42.68	25
Lesser Scaup	491	444	242	408	475	480	476	322	347	265	598.28	25
Greater/Lesser Scaup									4		0.16	1
White-winged Scoter	1	1				2		2	2		1.84	11
Bufflehead	53	51	33	59	32	50	53	43	55	29	96.64	25
Common Goldeneye	26		5	3	10	26	2	25	7	15	22.72	24
Barrow's Goldeneye											0.04	1
Hooded Merganser	8	4	2	3	5	2	5	8	3	1	3.20	20
Common Merganser	7	1	3	7	19	1	8	1	9	1	3.80	21
Red-breasted Merganser	18			2	1		2	2		2	2.96	16
Ruddy Duck	293	387	103	203	278	206	659	390	258	177	382.48	25
Duck species	800	512		340	78	389	300	178	555	150	278.44	16
Ruffed Grouse											0.08	1
Sharp-tailed Grouse	3	20	7	17	2	4	2	3	1	1	3.96	20
Gray Partridge	45	25	26	38	42	33	27	50	68	39	36.88	25
Ring-necked Pheasant	33	24	31	16	12	32	33	26	36	32	31.68	25
Pied-billed Grebe	10	5	6	2	3	4	10	8	7	4	8.28	25
Horned Grebe	42	31	25	12	11	9	14	18	9	5	47.56	25

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Red-necked Grebe	128	68	41	70	73	112	120	104	95	68	99.60	25
Eared Grebe	322	249	465	35	110	341	285	187	139	112	271.04	25
Western Grebe	17	25	10	86	23	96	141	89	84	32	65.56	25
Clark's Grebe				1		1		1			0.28	6
Rock Pigeon	362	301	341	258	182	230	308	350	228	373	245.32	25
Eurasian Collared-Dove	28	37	112	31	15	28	65	33	17	34	28.96	17
Mourning Dove	575	308	456	334	326	443	427	510	840	502	338.60	25
Common Nighthawk											0.12	3
Ruby-throated Hummingbird			1CW		1CW	2					0.20	4
Rufous Hummingbird											0.04	1
Hummingbird species									1		0.08	2
Virginia Rail			1						1CW		0.12	2
Sora	30	43	28	22	25	28	32	16	18	16	28.00	25
American Coot	938	622	165	65	373	428	652	862	236	495	838.36	25
Black-necked Stilt	228	240	33	24	138	92	288	266	98	55	141.68	25
American Avocet	293	320	84	130	145	226	299	173	104	138	336.60	25
Black-bellied Plover	729	577	801	3401	2751	927	866	317	478	386	4162.12	25
American Golden-Plover			40		1		1	7	1CW	2CW	5.04	16
Killdeer	231	167	122	153	181	160	185	156	181	129	183.84	25
Semipalmated Plover	100	1	3					12			7.08	13
Upland Sandpiper	18	22	2	14	13	7	6	8	10	2	11.36	25
Whimbrel	305	533	3	2	4	22	6	9	4CW	2	138.40	24
Long-billed Curlew	35	11	9	12	29	10	22	35	26	21	33.44	25
Hudsonian Godwit	2	1									0.88	5
Marbled Godwit	404	187	68	115	157	95	109	126	153	101	302.88	25
Short-billed Dowitcher	61	10	1	5	37	8		17	1		81.00	21
Long-billed Dowitcher	35	296	29	1	3	14	6	5	2	13	46.52	25
Wilson's Snipe	174	143	118	90	73	66	134	68	161	75	111.32	25
Wilson's Phalarope	758	627	322	378	583	361	1060	485	178	331	588.20	25
Red-necked Phalarope	22	373	52	1	93	1CW	41	56	77	21	49.92	22
Spotted Sandpiper	51	31	72	63	74	64	55	68	83	49	54.68	25
Solitary Sandpiper	2	2	2	3	1		5	1	1	2	3.24	24
Lesser Yellowlegs	2	1	8	4			5	4	1		6.16	22
Willet	223	154	71	167	136	140	125	170	148	126	215.84	25
Greater Yellowlegs	2	3	1		1	23	2	2			2.56	18
Ruddy Turnstone		1	2	1	6	4		1			1.20	14
Red Knot	114	29	64	203	209	171	27	17	1	24	122.88	25
Sharp-tailed Sandpiper											0.04	1
Stilt Sandpiper	14	405	14		275	5	30	69	18	16	54.72	23

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Sanderling	5	10	34	51	50	3	25				10.96	14
Dunlin							15	5			1.04	6
Baird's Sandpiper	21	163	29	6	96	88		12	15	30	49.12	24
White-rumped Sandpiper	30	4				1CW					1.52	6
Least Sandpiper	23	60	26	2	2	2	9	15	3	39	28.88	23
Pectoral Sandpiper	11	3	9		2	11	1	11			17.32	21
Western Sandpiper		3			1CW						1.60	6
Semipalmated Sandpiper	194	1207	205	52	342	200	93	520	202	77	265.20	25
Peeps species	20	75	11	3	29	192	6	333	2	64	47.08	14
Shorebird species									29		1.16	1
Bonaparte's Gull			1	5	2					1	2.56	11
Franklin's Gull	2716	7624	2601	5456	5275	1225	1978	575	900	1207	4940.52	25
Short-billed Gull											0.04	1
Ring-billed Gull	5400	3606	2048	1717	3253	2283	3192	1246	3921	2900	4385.44	25
Herring Gull		8		1	2	2		1			0.80	8
California Gull	123	1095	464	256	372	246	211	335	773	312	1172.48	25
Gull species	2070	1464	252	882	2903	932	1536	734	1507	1026	2047.44	21
Caspian Tern	5	3	2	11	14	17	4	25	11	9	15.04	25
Black Tern	5	70	53	30	112	253	198	56	32	121	157.60	25
Forster's Tern	18	10	18	19	17	32	50	21	60	34	32.76	25
Common Tern	26	30	7	6	21	76	13	26	12	18	80.00	25
Tern species			6	2		10	23	4	5	3	2.40	8
Pacific Loon			1								0.04	1
Common Loon	14	4	5	2		9	5	4	4	1	4.00	22
Double-crested Cormorant	542	371	270	395	427	799	481	384	726	321	455.96	25
American White Pelican	571	364	252	263	432	667	326	397	679	210	380.96	25
American Bittern	7	3	9	13	13	5	26	7	19	2	8.40	24
Black-crowned Night-Heron	67	65	1	8	67	1	39	19	32	3	29.48	25
Great Egret	1										0.12	3
Great Blue Heron	3	10	10	30	24	16	19	27	32	14	17.24	25
Little Blue Heron											0.04	1
White-faced Ibis	4	31	7		38	18	181	173	22	6	21.40	18
Turkey Vulture										5	0.48	5
Osprey		1				1					0.32	8
Golden Eagle						1	3	3	2	2	1.52	17
Northern Harrier	80	50	32	2	59	83	126	77	54	55	72.80	25
Sharp-shinned Hawk	1	1	2	3		1		1	1	1	0.96	14
Cooper's Hawk						1		1			0.52	9
Bald Eagle	1			76	1				2	2	3.28	5

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Broad-winged Hawk	2	1CW	1	1		1	2	3		1	0.96	10
Swainson's Hawk	129	132	70	65	115	139	268	164	175	151	122.40	25
Red-tailed Hawk	35	31	31	44	30	59	212	102	42	40	47.12	25
Rough-legged Hawk											1.08	12
Ferruginous Hawk	7	16	13	7	6	16	50	48	34	25	17.28	25
Buteo species							2		4		0.24	2
Hawk species		6						4	3	1	0.56	4
Great Horned Owl	34	6	18	14	8	16	11	17	8	1	19.32	25
Burrowing Owl	3	2	1CW	3	5		1				2.20	18
Long-eared Owl	2									2CW	0.20	4
Short-eared Owl				2							3.12	10
Northern Saw-whet Owl											0.00	0 CW only
Belted Kingfisher											0.16	3
Yellow-bellied Sapsucker									1	1	0.28	7
Lewis's Woodpecker								1			0.04	1
Downy Woodpecker	18	3	1	6	1	9	3	1	2	5	4.00	24
Hairy Woodpecker								2			0.16	3
Northern Flicker	25	24	20	17	11	22	20	14	9	19	17.56	25
Woodpecker species										1	0.04	1
American Kestrel	11	9	11	9	11	11	8	6	2	11	15.24	25
Merlin	13	10	11	5	7	5	5	3	5	5	7.48	25
Peregrine Falcon				1							0.28	7
Prairie Falcon	1	2	1			1	4	4		2	1.84	21
Falcon species											0.04	1
Olive-sided Flycatcher						1			1CW		0.20	5
Western Wood-Pewee			3	3				1	1		2.12	18
Yellow-bellied Flycatcher			1CW					2			0.08	1
Alder Flycatcher		2	1	1		3		1		1	0.64	11
Least Flycatcher	79	31	56	88	61	21	28	23	66	51	53.04	25
Hammond's Flycatcher			1								0.04	1
Empidonax species			6	1		4		1		1	1.52	8
Eastern Phoebe	2		1	1		1		1			1.24	12
Say's Phoebe	7	3		4		1	3	3	5	4	2.08	16
Western Kingbird	57	65	39	232	186	88	76	116	180	45	128.72	25
Eastern Kingbird		12	49	73	91	31	47	75	19	50	45.24	24
Cassin's Vireo											0.04	1
Blue-headed Vireo			1			2					0.12	2
Philadelphia Vireo			1								0.08	2
Warbling Vireo	25	2	12	13	4	4	2	3	1	7	6.60	25

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Red-eyed Vireo	1	1	5	4	1		2	2	1	1	1.28	17
Loggerhead Shrike	9	3	23	33	26	10	25	22	16	41	12.80	25
Northern Shrike											0.08	2
Blue Jay	2	3	8	2	2	9	6	4		9	4.60	24
Black-billed Magpie	234	268	255	238	199	308	233	275	238	136	213.12	25
American Crow	101	73	89	72	61	58	40	29	57	60	106.56	25
Common Raven	18	28	15	36	30	52	66	61	48	45	21.48	23
Black-capped Chickadee		1	1					1		2	1.16	18
Horned Lark	507	209	192	314	364	130	303	197	420	245	459.92	25
Bank Swallow	17	106	341	563	551	750	899	368	8	72	346.44	24
Tree Swallow	298	140	432	119	207	450	163	135	45	150	224.12	25
Violet-green Swallow			178		2	10	7	5		5	9.72	13
Purple Martin											0.60	4
Northern Rough-winged Swallow	1	3	82	19	9	363	9	42	14	13	34.80	25
Barn Swallow	125	164	324	195	262	217	159	211	146	127	223.88	25
Cliff Swallow	128	494	725	1166	1068	1061	600	1695	687	724	748.36	25
Swallow species	2	6	1750		30	777	45		54		170.56	9
Ruby-crowned Kinglet	3		2			2		1		1	3.84	14
Golden-crowned Kinglet		1							1CW		0.48	4
White-breasted Nuthatch	1			3							0.56	9
Red-breasted Nuthatch	1		3	1	1	8	13	6	1	5	6.40	22
Brown Creeper						1					0.16	3
Rock Wren	3	1		2		1	1				1.00	15
House Wren	24	38	69	70	38	18	19	15	73	37	41.60	25
Marsh Wren	419	194	61	216	173	134	75	68	85	28	190.24	25
European Starling	334	428	690	361	347	784	781	435	434	507	415.68	25
Gray Catbird	2	3	1	5	7	8	2	11	4	3	5.64	21
Brown Thrasher	10	18	24	27	19	15	8	26	20	5	15.44	25
Sage Thrasher								1			0.08	2
Northern Mockingbird					1						0.08	2
Mountain Bluebird											0.16	4
Townsend's Solitaire			1				1	1			0.96	9
Varied Thrush											0.04	1
Veery	1	1	1CW			1		1CW			0.20	5
Gray-cheeked Thrush		3	4		4	4	1CW	3	1	3CW	1.60	16
Swainson's Thrush	109	104	442	60	59	53	57	110	57	73	88.36	25
Hermit Thrush	5	1	1					1		1	1.04	14
Wood Thrush											0.04	1
American Robin	777	624	822	483	478	880	583	558	462	499	552.36	25

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Bohemian Waxwing										1CW	0 CW only
Cedar Waxwing		7	1	1	6	3			2		15
House Sparrow	1095	609	929	642	657	860	543	885	972	885	25
American Pipit			1CW								5
Sprague's Pipit	297	77	49	105	57	48	19	3	25	10	25
Gray-crowned Rosy-Finch											2
House Finch	8	2	9	8	11	18	13	21	10	17	22
Purple Finch		3									5
Common Redpoll								1			1
Pine Siskin		31	112		5	1	31	2		13	20
American Goldfinch	1	3	10	11	2	4	1	9	7	4	24
Lapland Longspur											1
Chestnut-collared Longspur	419	151	28	139	124	155	248	80	420	105	25
Smith's Longspur											2
Thick-billed Longspur	10	2	2	1		2	2		6		22
Grasshopper Sparrow	3	5	2	7	1	5	2		6		21
Chipping Sparrow	1337	616	260	495	1080	288	90	560	817	540	25
Clay-colored Sparrow	570	321	186	209	508	278	199	175	311	127	25
Brewer's Sparrow		1		1	2	5			2		17
Lark Sparrow	7	4	4	6	13	5		3	4		20
Lark Bunting		1	1	8	2						16
Fox Sparrow											1
Dark-eyed Junco	1	2				1		2			11
White-crowned Sparrow	256	64	31	4	15	31	2	35	12	47	25
Harris's Sparrow		6		1	1CW	5		3	1		8
White-throated Sparrow	16	25	28	2	10	28	4	15	2	9	23
Vesper Sparrow	1155	561	373	468	547	486	471	387	559	193	25
Le Conte's Sparrow		2					1			1	10
Nelson's Sparrow							1				2
Savannah Sparrow	1751	496	190	397	353	489	245	223	259	92	25
Baird's Sparrow	9	13	2	9	12	7	16	2	15	6	24
Song Sparrow	48	7	10	23	18	34	23	11	28	29	25
Lincoln's Sparrow	89	8	3	8	9	22	4	15	4	4	25
Swamp Sparrow											4
Spotted Towhee	2	4	2		6	5	1	2	2CW		20
Sparrow species		31	65	180	211	565	58	280	200		9
Yellow-headed Blackbird	2973	2157	1004	1603	3054	1790	2146	3343	1856	1377	25
Bobolink					2			2	4		8
Western Meadowlark	1749	1057	782	1111	968	1077	696	465	733	555	25

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Bullock's Oriole											0.04	1
Baltimore Oriole	1	11	37	34	28	9	14	7	23	18	20.76	25
Red-winged Blackbird	3776	2285	1527	1784	3551	4010	2081	3359	2320	2361	2613.72	25
Brown-headed Cowbird	2789	929	967	1369	1342	1667	1301	812	1171	840	1173.56	25
Rusty Blackbird											0.52	2
Brewer's Blackbird	1517	882	449	701	888	946	699	708	582	431	992.80	25
Common Grackle	797	547	751	652	854	1190	1229	1347	1257	1735	638.16	25
Blackbird species		542	286	161	478	324	173	100	525	75	209.08	16
Ovenbird		1	2		1CW	CW1			1		0.64	10
Northern Waterthrush	1		1		1CW	1		2	1CW		0.56	9
Black-and-white Warbler		2	1CW		1CW						0.64	7
Tennessee Warbler	7	4	23	17	6	21	4	7	2	2	9.20	24
Orange-crowned Warbler	64	10	10	1	6	46	1CW		4	4	20.36	23
Nashville Warbler			1CW		1CW			1CW		1	0.16	3
Connecticut Warbler			1CW								0.00	0 CW only
MacGillivray's Warbler			1		1CW		1CW				0.20	3
Mourning Warbler		1	1		1CW						0.24	5
Common Yellowthroat	1	6	8	30	11	30	13	9	15	10	20.48	24
American Redstart			4			3	1CW		1	2	1.12	11
Cape May Warbler						1CW					0.00	0 CW only
Magnolia Warbler			1CW		1			1CW			0.08	2
Bay-breasted Warbler			1CW		1CW		1CW				0.00	0 CW only
Yellow Warbler	15	53	153	143	94	42	44	36	100	91	85.36	25
Blackpoll Warbler	13	18	6	15	8	8	1	16	20	4	10.92	24
Palm Warbler	2	4									0.28	3
Yellow-rumped Warbler	316	85	64	23	61	156	17	90	18	42	95.36	25
Black-throated Gray Warbler											0.04	1
Townsend's Warbler											0.04	1
Black-throated Green Warbler					1CW				1		0.08	2
Canada Warbler			1CW								0.00	0 CW only
Wilson's Warbler			1	1	1	1		3	1		1.32	18
Warbler species			1			1					0.08	2
Scarlet Tanager					2						0.08	1
Western Tanager	6		1	2			1	3	2	1	1.32	15
Rose-breasted Grosbeak	2	4	6		6	1	3CW	2	1	2	2.60	19
Black-headed Grosbeak	1										0.08	2
Lazuli Bunting								1			0.08	2

Brooks May Species Count Data	2014	2015	2016	2017	2018	2019	2021	2022	2023	2024	25 year	# of years
Species	2014	2015	2016	2017	2018	2019	2021	2022	2023	2024	Average	seen count day
	May 17-18	May 16-17	May 21-22	May 20-21	May 19-20	May 18-19	May 22-23	May 21-22	May 20-21	May 18-19		

total # individuals (count days)	51608	45048	29905	35912	45072	39555	37049	32572	33526	26839	47923	
total # species (count days)	160	167	168	155	152	165	147	170	150	153	161	
total # of individual cw	0	1	12		12	3	8	3	10	9	4	
total # species cw	0	1	12		12	3	6	3	6	5	3	
	51608	45048	29905	35912	45072	39555	37049	32572	33526	26839	47923	
	160	167	168	155	152	165	147	170	150	153	161	

Cumulative Total # of Species	249.00	count days
Observed from 1999-2024	6.00	CW birds
	255.00	Total birds