

The forty-three participants in the Saskatoon Nature Society fall count on September 9, 2023 enjoyed mild temperatures and light winds. The species count of 157 was above the long-term average (LTA) of 152 and Bobolink was seen for the first time, bringing the total species seen in the history of the count to 235.

Wetland habitat was severely reduced as another dry year left many sloughs dry or shrunken. Despite that, the counts for several of the dabbling ducks were well above the LTA and at or near all-time highs: Blue-winged Teal (202% of LTA), Gadwall (389%), American Wigeon (216%), and Northern Pintail (939%). The highest concentrations were on Indi Lake. Other wetland birds that may be suffering the effects of habitat loss are Double-crested Cormorant (15%) and Great Blue Heron (26%).

Horned Grebe has shown a steady and dramatic decline from a high count of 171 in 2013 to a new low this year of three. The spring count has seen a less dramatic decline over the same period suggesting that fall migration may have shifted earlier and be playing a part in the low fall counts.

American Coot has been notably scarce for the last four years, averaging just 8% of the LTA, but this year thanks to a flock of several thousand on Indi Lake, the count returned to normal levels at 117% of the LTA.

Among the raptors, Turkey Vulture (309%) has set another new high count at 18. Swainson's Hawk (107%) was relatively unaffected last year by avian influenza and was again seen in normal abundance, but the Red-tailed Hawk count (72%) on both the spring and fall counts this year is still recovering.

Barn Swallow (217%) was identified in 2012 as a threatened species and upgraded in 2021 to a species of concern, so it is encouraging to note that the count this year was an all-time high at 721.

Several sparrow species were at or near all-time highs and well above LTA: Clay-colored sparrow (276%), Dark-eyed Junco (376%), White-crowned Sparrow (269%), Vesper Sparrow (250%), Swamp Sparrow (484%), and Spotted Towhee (193%).

Thank you to all who participated in the count this year. We hope you will join us again on future counts.

John Patterson (compiler)
Stan Shadick (organizer)

Notes:

Long-term averages (LTA) are calculated from 2004 – present. Counts prior to 2004 are not comparable as they were conducted a week later.

To make year-to-year count comparisons valid, raw counts have been corrected for effort (annual corrected count = annual raw count x long-term average party hours / annual party hours). Counts quoted in the narrative and presented as a % of the LTA are corrected. Raw counts are shown in the tables.

2023 Saskatoon Fall Bird Count

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Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	Species	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9	
72	23	79	45	90	89	80	119	Total Species	157	155	166	166	159	149	141	148	142	153	157	150	147	167	131	171	158	147	
12.6	5.0	7.5	8.0	11.9	12.0	11.0	66.7	Total Party Hours	135	147	156	163	143	124	140	149	143	126	152	138	137	166	137	149	150	140	
2	2	2	1	2	4	1	35	Participants	43	35	38	45	34	34	33	44	40	34	45	42	39	35	35	48	43	46	
				1100				• Goose sp. •	1100									275		40		3					
2		114	5	970	430		517	Snow Goose	2038	155	4094	20506	3076	3565	26087	713	4823	3636	12536	716	5903	1078	4963	2992	16812	6253	
				410	430			Ross's Goose	840	14	2445			51	473	20	150	30	684		80		1674	30	153	2	
6		44	10	94	400	88	48	Greater White-fronted Goose	690	290	517	1219	217	136	599	22	263	441	319	204	199	195	479	876	310	1651	
				115	200	77	171	Cackling Goose	563	168	109	234	119	50	412	102	22	96	210	25		58	24	60	20		
345	317	88	5	1191	1080	261	1596	Canada Goose	4883	3592	3978	12625	8063	1889	3170	2737	3844	2239	5967	3285	3178	1825	3669	4208	2532	2310	
								Tundra Swan			4	33	4	4	1	1		2			2	1	3	7	6	3	
	123	25		275	50	225	62	• Duck sp. •	760	1738	57	63	1205	982	5040	835	1510	1931	2230	2190	4795	3727	2745	2	1080	2000	
			7					Wood Duck	7		21							4		7				3			
32		75		49	5	1148	71	Blue-winged Teal	1380	588	413	797	437	822	683	559	297	345	496	591	465	719	731	1320	1084	582	
								Cinnamon Teal																			
6		1	2	21	110	91	3	Northern Shoveler	234	420	480	760	1085	376	575	209	300	417	197	416	403	1242	1978	599	765	142	
7	6			142	4	1235	3	Gadwall	1397	198	161	58	92	170	184	265	216	144	240	186	202	667	560	513	793	157	
				4	1	456	5	American Wigeon	466	46	106	275	323	85	65	219	174	121	139	198	149	1115	123	189	352	103	
9	40	1	7	18	212	1092	182	Mallard	1561	1761	1198	3161	2987	2151	1572	1323	469	709	589	1887	1059	951	3608	1814	1300	637	
								American Black Duck																		1	
							1145	1 Northern Pintail	1146	298	56	78	289	99	100	187	55	18	76	430	50	74	237	89	51	59	
2	1			4		31	10	Green-winged Teal	48	124	55	79	32	57	46	174	94	23	62	58	30	29	93	63	93	84	
		1			50	35	1	Canvasback	87	105	621	171	558	173	398	2093	407	204	75	72	61	66	6	26	36	86	
				3	1	100	6	Redhead	110	71	261	105	105	162	99	726	262	28	25	56	70	268	8	44	57	64	
				1		4		Ring-necked Duck	5	4	1	43	55	253	12	3	11	9	25	104	55	207	35	3	12	7	
						6		Greater Scaup	6		3																
1	20			42	32	183	51	Lesser Scaup	329	263	68	142	75	609	204	502	167	107	109	313	225	137	50	224	100	199	
								White-winged Scoter																			
	1			11		101		Bufflehead	113	31	59	217	18	48	81	329	102	28	35	89	57	74	134	84	136	494	
								Common Goldeneye		3	85		15	65	1	2	1		69	3	12	19	18	3	5	3	
				1	2	1		Hooded Merganser	4	1	3	17	28	29	26	14	31	1	16	21	31	19	4	13	22	8	
								Common Merganser		21	24	41				2	13	4	11	3		4	51	4	3	1	
								Red-breasted Merganser																			
				9	101	1	4	Ruddy Duck	115	342	555	368	501	436	192	780	302	248	652	375	416	460	308	2755	1421	454	
			1					Gray Partridge	1		1	54	33	37	42	75		14		13	6	14			28	55	
					1	1		Ruffed Grouse	2	1	9	2			1	1		2	3			1	3		2		
16						3	18	Sharp-tailed Grouse	37	11	5	15	17		9			3	4		1		4		33	12	
								• Grebe sp. •									4				6						
		9	2	7		1	7	Pied-billed Grebe	26	7	33	26	12	52	33	108	69	86	99	105	85	125	46	129	93	50	

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9
					1		2	Horned Grebe	3	5	8	9	11	16	14	41	57	62	183	91	64	54	18	11	38	30
3		1					1	Red-necked Grebe	5	6	13	13	10	15	13	11	20	21	12	4	16	3	15	9	2	15
					2	23	2	Eared Grebe	27	4	39	35	26	14	39	102	79	98	166	43	42	140	69	123	81	30
					2			Western Grebe	2			1	7	11	4	4	9	11	1	2		8	16	19	26	21
								Clark's Grebe																	1	
25	30	62		62	8	38	385	Rock Pigeon	610	606	1035	666	591	871	406	945	890	543	658	509	547	1111	1253	1434	627	1119
					5			Eurasian Collared-Dove	5	3	15	14	5	6	11	8		6	5		1	5				
18	111	83	4	123	45	54	15	Mourning Dove	453	213	147	311	191	375	249	172	263	308	292	145	184	200	97	528	140	102
								Common Nighthawk					5	3	1						2	1		1		
								• Hummingbird sp. •											1							
								Ruby-throated Hummingbird			2	2	2				1			1		1		1	2	1
					2			Sora	2			9		1			1	8	11	13	5	1	1	9		7
		27		534	48	4425	30	American Coot	5064	174	1109	241	96	2048	1026	4212	3242	1512	3709	3580	4466	4625	1594	12914	13673	19171
110	108	357	8	165	2014	268	7	Sandhill Crane	3037	1396	2702	3187	5522	6787	1375	2241	2957	1203	3091	935	258	688	1474	1454	998	1233
								Whooping Crane		1		2		1										1		
								• Shorebird sp. •																		
								• Large Shorebird sp. •																		
								Black-necked Stilt		6																
2	18			5				American Avocet	25	48	61	92	40	65	36	11	32	10	60	8	22	20	3	69	56	48
							1	Black-bellied Plover	1	1	1	5			5		2		3	4		2	3	1		
								American Golden Plover				1		4					3	1						
								Semipalmated Plover			38	3	4			2		17		1		25	12	2	75	
								Piping Plover																		
23	10	1		69	38	24	4	Killdeer	169	128	55	150	165	160	133	113	130	142	197	80	89	68	164	160	95	69
				1				Upland Sandpiper	1									1								
								Hudsonian Godwit					2						1		1	6		1		
								Marbled Godwit		1			4				2		4		16			2	2	9
								Ruddy Turnstone																		
								Red Knot																		
				38				Stilt Sandpiper	38	15	6	1	145				10		118		11	8		2		14
								Sanderling			8					1	75	7	1			10		2	2	
								Dunlin																	8	
				2	30		12	• Peep sp. •	44	125	52	20	67	60			2	75	3	68	6	43	100	5	74	6
								Baird's Sandpiper		74	8	20	195	8		6			5			6	7	11	23	1
				4				Least Sandpiper	4	6		26	11	7	24	10			4	6		2	25	1	1	12
								White-rumped Sandpiper					8													1
				19			8	Pectoral Sandpiper	27	18	7	5	9		7	3		2	10	8	8	11	2	36	18	14
								Semipalmated Sandpiper		22	1	77	201	21	60		10	5	40		17	28		52	42	8
				25				• Dowitcher sp. •	25	49	9	5	42	5	236				102		7	13		51	43	4

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9		
								Short-billed Dowitcher																50			50	62
							8	Long-billed Dowitcher	8	18	34		8	83	17	41	2				51		140	108	226			
1	3					2	1	Wilson's Snipe	7	3	21	7	6	13	41	15	12	7	28	5	3	4	5	22	37	27		
				10				Wilson's Phalarope	10		3	9	10	1			14	8	23		70	4		150	266	28		
								Red-necked Phalarope		37	4	69	19		50	100	500		100		91	1	16	19	55	100		
1							2	Spotted Sandpiper	3	3	5	4	13	1	18		1	3	19	10	8	7		20	4	9		
	1					1		Solitary Sandpiper	2		4		1	1		1	3	5	5	4	3	1	4	6		8		
						25		• Yellowlegs sp. •	25				6															
3	31	4	1	21	4	54	22	Greater Yellowlegs	140	220	64	45	50	68	60	91	48	59	113	96	79	75	90	153	98	92		
				1				Willet	1			1	1			1			1	3	2	2	1	7	21	3		
11		2		26	3	10	4	Lesser Yellowlegs	56	69	61	127	101	50	35	44	56	17	60	100	122	80	77	148	83	127		
								Sabine's Gull													1							
				1	1			Bonaparte's Gull	2	1	74	39	153	13	3	5		3	5	1	2	17	6	411	51	1		
								Little Gull																				
75	7	52		774	2697	266	126	Franklin's Gull	3997	2520	6932	2183	3079	3499	1712	259	1617	391	1780	3253	677	614	1276	1465	593	2014		
	185		7		1000		175	• White-headed Gull sp. •	1367	1026	633	888	1187	4562	683	998	2113	2270	436	1604	5470	5201	224	316	283	2721		
306		37		606	163	2	663	Ring-billed Gull	1777	4802	2235	2808	2124	1215	2354	1205	1476	1887	2755	1403	764	3830	1963	2018	3010	1853		
						6	20	California Gull	26	123	66	25	11	22	15	7	27	38	77	20	146	281	26	23	7	7		
				3			1	Herring Gull	4	15	9	65	3	5	3	20	63	16	5		5	17	4	6	10			
								Black Tern		1				3			25	2	4	1	75	33		93	2	10		
							2	Common Tern	2					3				2		7		1	56	6	3	3		
								Forster's Tern				8	4	10			1		5	1		6			2	9		
					2			Common Loon	2		4				1				2					1				
								Yellow-billed Loon																				
3		1		8	10	3	17	Double-crested Cormorant	42	142	441	361	417	244	828	352	303	69	189	91	155	439	330	189	262	80		
		3	12		44	4	7	American White Pelican	70	84	80	81	68	170	89	35	158	59	145	80	96	102	59	55	52	173		
								American Bittern												5						2		
		1			1		1	Great Blue Heron	3	5	28	15	7	24	4	30	10	7	15	14	5	11	5	15	17	11		
								Black-crowned Night-Heron		1	3		4	7	6	3	1		7	1	2	3	1		1	1		
		2			10		5	Turkey Vulture	17	15	10	15	7	3	11	6	5	7	12	3		5	4	5	2	5		
					1		4	Osprey	5	5	1	2	3	4	3	7	7	1	6	1	2			2	2			
								Golden Eagle																	1			
								• Hawk sp. •								2	8											
5	3	2		5	2	4	1	Northern Harrier	22	23	10	21	27	20	28	29	25	27	24	23	39	41	26	51	43	28		
				1			1	• Accipiter sp. •	2	1		1							1			2		1				
1		1		1	1		4	Sharp-shinned Hawk	8	14	9	11	7	4	6	12	15	9	9	5	6	16	2	17	10	9		
		1	1			1	3	Cooper's Hawk	6	11	6	6	5	3	3	8	4	5	9	8	3	7	7	13	4	3		
		1						Northern Goshawk	1	1							1	2										
				1		3	1	Bald Eagle	5		10	13	16	6		2	7	1	5	2	1	13	4	4	1	1		

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	2			1				• Buteo sp. •	3				1	4		11		7	4		4	1	7	3		1
							1	Broad-winged Hawk	1	3	2	8	3			2	3	2		2	2	212	3			1
11		13		20	11	12	9	Swainson's Hawk	76	73	81	76	67	101	73	65	36	71	134	85	75	81	79	93	66	71
4	3	9	2	7	13	15	1	Red-tailed Hawk	54	46	102	81	77	67	74	140	71	85	70	66	89	130	76	120	87	71
								Rough-legged Hawk		1		1				1				1			1	1		
								Ferruginous Hawk						1								1		1	2	
1				2	1	4		Great Horned Owl	8	4	9	8	5	3	1	2	5	1	3	2	3	6	3	5	9	
								Short-eared Owl																		
2						1	6	Belted Kingfisher	9	13	11	19	15	15	8	16	15	7	16	9	7	15	10	12	12	8
								• Woodpecker sp. •					1					1								
	7						3	Yellow-bellied Sapsucker	10	2	5	29	6		2	7	4	3	4	4	6	20	2	6	8	6
								American Three-toed Woodpecker												1						
								• Downy/Hairy Woodpecker •		1																
3		4	1	1	1		18	Downy Woodpecker	28	27	33	27	32	19	16	19	12	10	24	14	8	18	15	13	10	11
2		3	8	1	2		9	Hairy Woodpecker	25	22	25	24	18	9	3	10	15	7	12	13	12	7	11	13	12	7
								Pileated Woodpecker			1	1	1			2	8					4	1			
18		13	4	29	14	6	100	Northern Flicker	184	177	189	408	155	71	107	142	135	137	279	240	202	298	127	295	239	215
								• Small Falcon sp. •									2									
2		5		9	3	6	2	American Kestrel	27	30	41	55	33	46	14	43	42	25	33	65	14	29	14	51	16	10
1		2		4	1	1	10	Merlin	19	20	24	28	17	26	15	28	27	14	22	21	11	32	4	34	15	13
								• Large Falcon sp. •											2							
								Peregrine Falcon		3		3	8	4	2	3	2	5	2	6	1	4	4	1		
	1							Prairie Falcon	1			1		1									1	2		
	1							Olive-sided Flycatcher	1		1			2								1		3	1	
							1	Western Wood-Pewee	1			3	1		1									2		
					1		2	• Empidonax sp. •	3	1	3	5	5	12	5	1	2	16	6	3	6	22	2	9	13	3
								Yellow-bellied Flycatcher		1		1	1											1		
						1	1	Alder Flycatcher	2	2							2	1			2					
		2					3	Least Flycatcher	5	10	5	13	10	9	3	3	2	14	12	8	6	35	4	26	8	1
		1		1	1			Eastern Phoebe	3	2	1	3	4	3	1	1	1	8	1	1	1	8	5	7	5	4
								Say's Phoebe											1			1		2	1	
								Great Crested Flycatcher				2												1		
1				1	1			Western Kingbird	3				2	1			1	6	1	2				5		
1			1		2		3	Eastern Kingbird	7	4		3	4	9	3	7	2	21	10	10	2	3	1	9	20	5
								• Vireo sp. •		2																
								Yellow-throated Vireo									1									
							1	Blue-headed Vireo	1	2		5	2			1	1	4	3			7		1	2	3
							1	Philadelphia Vireo	1	1		1	2	1	2	2	1	3	1		2	2		1		2
		3		1			2	Warbling Vireo	6	3	2	4	5	4	4	6	2	7	4	5	4	5		5	5	2

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1							1	Red-eyed Vireo	2	4	6	15	25	10	6	3	3	17	17	4	5	10	1	5	7	5	
								• Shrike sp. •																			
						1		Loggerhead Shrike	1	3	1	1				1			3			1				4	
								Northern Shrike													2						
7		4	1	2	2		77	Blue Jay	93	122	106	103	97	86	51	100	60	90	62	49	45	68	30	96	44	43	
27	6	63	2	52	23	57	224	Black-billed Magpie	454	378	587	623	440	374	314	396	329	444	333	430	195	194	227	343	175	451	
26		180		4	5	38	854	American Crow	1107	1142	647	975	930	632	695	1021	1655	592	527	771	679	448	613	1102	244	1400	
8	1	6	9	11	15	30	11	Common Raven	91	72	119	150	91	56	64	67	77	78	71	43	62	88	49	59	28	22	
30		5	22	9	12		246	Black-capped Chickadee	324	402	399	483	396	415	387	569	352	305	305	434	334	345	337	347	216	312	
		1		1	100	37		Horned Lark	139	228	170	51	21	57	106		4	3	4	31	52	10	65	9	20	11	
								• Swallow sp. •					10														
								Purple Martin			4								1	1							
								Tree Swallow			17		1	3	30		1								7		5
								Bank Swallow			4	9		1	62			155	1					8			
	50	52		88	372	88	41	Barn Swallow	691	218	204	57	459	386	163	146	78	377	569	341	416	382	701	621	513	322	
							3	Cliff Swallow	3			1									2	1					
								Golden-crowned Kinglet								1											
		1	1		4		8	Ruby-crowned Kinglet	14	8	5	37	4	5	7	3	6	1	7	1	1	21	4	1	2	2	
1		1	1		1		74	Red-breasted Nuthatch	78	193	62	191	129	51	54	192	94	52	46	241	63	71	110	54	97	33	
6			1	1			6	White-breasted Nuthatch	14	6	7	10	6	8	6	13	6	2			5	1	1	3	2		
								Brown Creeper								1				1							
		7	4	2		5	13	House Wren	31	19	25	30	38	22	16	13	15	45	36	24	26	33	12	33	30	9	
								Sedge Wren		3	2										1						
					1		6	Marsh Wren	7	5	3	5	5	2	4	2	6	1	2		6	1		5			
65		18		19	81	8	23	European Starling	214	173	510	425	464	289	176	373	106	1389	722	144	93	1116	221	213	195	854	
1		15	4	1	7	2	20	Gray Catbird	50	25	37	29	38	43	21	20	24	71	85	54	47	18	17	41	29	10	
1		8					10	Brown Thrasher	19	4	16	9	9	10	6	8	4	12	22	17	21	16	4	18	11	9	
								Eastern Bluebird				4															
6				9	2			Mountain Bluebird	17	108	64	199	56	85	27	29	64	26	18	63	31	88	41	97	133	188	
								Townsend's Solitaire													1						1
							1	• Thrush sp. •	1					1													
								Varied Thrush																			
								Veery															2				
		1						Gray-cheeked Thrush	1	1		13				1		1	1	1				1	1	1	
			1				2	Swainson's Thrush	3	8	11	128	17	2	3	11	5	4	10	14	2	172		11	19	18	
								Hermit Thrush				7						2				2					
10		31	5	27	21	36	90	American Robin	220	247	593	723	389	371	383	498	500	348	635	396	449	548	548	556	312	320	
5		10	1	16	36	13	42	Cedar Waxwing	123	329	194	369	356	544	286	384	291	543	1064	449	380	401	344	473	410	313	
10		11		17	145	76	793	House Sparrow	1052	783	940	854	765	460	402	516	427	652	790	526	888	905	1548	1202	554	924	

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9
		21				48	4	American Pipit	73	66	173	64	9	52	27	97	27	15	52	126	58	1	44	15	9	16
								Sprague's Pipit		3			1			1				3	1					2
								Evening Grosbeak																		
				1			59	House Finch	60	152	86	91	52	50	51	53	138	88	100	154	160	120	93	249	44	86
					3		4	Purple Finch	7	3	17	21	6	6	3	20	7	15	16	8	5	11		4	8	6
								Common Redpoll																2		
								Red Crossbill																		
		8						White-winged Crossbill	8			2	5									25			2	
15		2		3	8	3	10	Pine Siskin	41	6	67	440	406	18	36		31	109	5	67	16	107	18	711	130	249
57	1	84	9	22	14	136	54	American Goldfinch	377	194	166	183	145	124	128	194	132	295	393	324	231	241	234	248	120	170
					800	88	1	Lapland Longspur	889	48	395	150	1	627	380	585	44	41	318	51	23		19	1	17	10
								Snow Bunting																		
				40				• Sparrow sp. •	40	125	603	465	92	84	200		69	255	163	375	386	202	204	138	228	90
1		2		3			6	Chipping Sparrow	28	37	9	40	8	14	22	28	34	33	76	34	67	101	28	23	114	55
5		6		9	5	94	14	Clay-colored Sparrow	133	46	34	55	50	50	26	27	42	55	82	27	39	139	25	209	24	14
				2				Lark Sparrow	2			6										1			2	
								Lark Bunting																		
								American Tree Sparrow		1				1	3					15		3			4	
							1	Fox Sparrow	1	1		4					1			2		26			1	
		3		1		3	103	Dark-eyed Junco	110	6	144	191	3	11	12	4	18	11	2	14	1	84	10	4	24	72
7		16	3	5	18	13	41	White-crowned Sparrow	103	64	117	123	14	67	38	63	30	12	92	17	24	38	10	23	38	2
								Harris's Sparrow			5	3	1			1	1	1		1	1					
		29	12	2	15		152	White-throated Sparrow	210	140	299	722	107	145	78	104	223	107	143	95	73	219	25	60	119	221
9		70	3	18	18	237	6	Vesper Sparrow	361	201	73	189	81	251	53	76	94	90	153	92	53	103	123	169	192	237
								Le Conte's Sparrow			1									1				1		
								Nelson's Sparrow																	1	
		3		4	2	45	6	Savannah Sparrow	60	46	95	273	107	13	116	12	30	35	76	25	35	13	19	52	87	35
								Baird's Sparrow																		
1		2	1	1		3	3	Song Sparrow	11	9	18	23	13	6	7	16	3	6	13	20	9	20	10	28	9	6
		1	3	1		7	13	Lincoln's Sparrow	25	17	25	52	6	3	7	8	11	62	24	14	12	39	7	40	9	11
						2	9	Swamp Sparrow	11	2	12	7			1	2	2			5	1	3	1		2	3
		11	1		1		2	Spotted Towhee	15	15	12	4	11	5	1	7	12	3	7	10	10	11	8	11	21	4
	30	30	1				150	• Blackbird sp. •	211	14		130	9	1530		131	625	80	400				166	130	800	
3		2		33	2		11	Yellow-headed Blackbird	51	19	10	310	55	12	169	94	620	220	417	17	12	405		620	1264	5607
						2		Bobolink	2																	
1		20	6	30	14	18	6	Western Meadowlark	95	77	181	287	80	48	76	54	30	36	40	24	39	60	65	27	78	80
								Baltimore Oriole																		
1				138	1		4	Red-winged Blackbird	144	51	35	479	122	768	1356	368	627	219	57	21	163	8	2	167	293	65
								Brown-headed Cowbird		2		4	20	7		4	2			3		1				

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9
								Rusty Blackbird		9	2		1											27		
190	110	24		2205	850	3	16	Brewer's Blackbird	3398	1266	6403	690	1160	1386	2243	3832	478	1994	4101	565	535	1372	687	733	892	1308
				16	50		270	Common Grackle	336	432	418	248	132	623	320	35	185	108	275	94	297	566	7	125	113	28
				5			5	• Warbler sp. •	10	28	134	194	242	11	4		31	30	47	125	37	246	37	137	62	
				1			1	Ovenbird	2	1	5	9	2	3	2	2	1	6	5	1	1	10	1	4	4	4
							6	Northern Waterthrush	6	2	3	8	5	2		3	1	4	3	2	3	4	7	9		2
1							1	Black-and-white Warbler	2	2	5	10	3	4	7	1		3	6	2	3	15		4	4	3
2		6			2		12	Tennessee Warbler	22	23	18	129	61	26	15	29	9	30	76	33	10	50	4	38	74	24
7		3	2	2	3	1	41	Orange-crowned Warbler	59	32	96	231	136	60	53	32	45	26	90	23	33	184	44	27	61	25
								• Nashville-like Warbler sp. •																		
							3	Nashville Warbler	3	4	3	8	6	6	1			2	2					1	1	1
								Connecticut Warbler								2			1		2	1				1
		1						Mourning Warbler	1		1	8				1		2	2		1	4		1	2	
2		2	5	3		2	11	Common Yellowthroat	25	15	30	46	9	10		9	3	11	12	13	20	27	4	29	20	12
1			1	1	1		4	American Redstart	8	5	2	30	31	20	20	1	2	22	37	6	6	184	4	26	16	6
								Cape May Warbler		2	2	2	5	2	1			2		3	1	1		3	2	5
							1	Magnolia Warbler	1	2	5	12	11	9	6	4		4	4		4	45		4	6	10
								Bay-breasted Warbler			1	4	5	6	3	1		1		1		1		3		
1								Blackburnian Warbler	1					1				2								
1			1				9	Yellow Warbler	11	5	15	16	32	48	31	22	8	28	42	14	10	25	6	23	17	11
								Chestnut-sided Warbler		1		2	1									3			1	1
1					1		5	Blackpoll Warbler	7	10	8	40	35	20	10	41	2	9	34	13	4	48	2	37	13	7
								Black-throated Blue Warbler					1													
4						5	31	Palm Warbler	40	34	85	129	45	45	48	55	17	35	100	83	7	68	1	19	12	49
								Pine Warbler																		
92		17	32	11	83	29	178	Yellow-rumped Warbler	442	251	575	1208	564	324	297	1066	458	99	308	335	208	947	243	347	552	738
								Black-throated Green Warbler		1		1			1							1		2		
								Canada Warbler										1						2		1
		2					2	Wilson's Warbler	4	2	2	6	5	3	2	2	1	2	12	2	1	5	3	8	1	1
								Rose-breasted Grosbeak		1	1		3	4	1	2		6	15	3	1	1		3	3	1
1665	1218	1839	220	9866	12012	12681	8270	TOTAL BIRDS	47773	30697	47144	66447	43162	43639	59172	35125	36460	29973	53166	31184	37992	42785	38105	49015	57379	59622

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7:21	9:18	7:30	6:50	7:35	8:15	8:54	6:00	Start	6:00	5:45	6:32	6:32	6:25	6:44	06:20	06:30	06:00	6:00	6:45	5:30	6:15	6:25	6:47	6:25	6:00	6:00
19:57	14:30	15:30	14:50	19:27	20:15	19:51	19:00	End	20:15	20:05	20:15	19:45	19:48	21:30	20:30	20:20	22:30	20:10	20:20	20:03	20:20	20:10	20:23	20:15	20:30	20:19
4.5	5.0	6.0	1.2	8.9	11.0	9.8	6.0	Car Party Hours	52	49	58	65	65	59	63	66	64	63	64	66	44	77	57	59	70	71
8.1		1.5	6.8	3.0	1.0	1.1	50.7	Foot Party Hours	72	86	84	95	73	61	77	83	79	63	88	73	93	89	80	102	81	84
							10.0	Bicycle Party Hours	10	12	14	3	5	4												
								Train Party Hours																		
								Other Party Hours																		
12.6	5.0	7.5	8.0	11.9	12.0	11.0	66.7	TOTAL Party Hours	135	147	156	163	143	124	140	149	143	126	152	138	137	166	137	161	150	155
160.0	100.0	116.0	28.0	143.0	175.0	96.5	128.0	Car Party km	947	1107	1067	1153	1270	1143	1351	1118	1298	1296	1196	1197	1025	1385	1261	1311	1288	1278
5.0		2.0	11.2	1.0	2.0	0.6	62.8	Foot Party km	85	193	111	139	114	66	109	102	95	71	81	82	144	173	90	129	100	70
							10.0	Bicycle Party km	10	60	26	8	10	10										2		
								Train Party km																		
								Other Party km																		
165.0	100.0	118.0	39.2	144.0	177.0	97.1	200.8	TOTAL km	1041	1360	1204	1292	1394	1219	1459	1220	1393	1367	1277	1279	1169	1558	1352	1442	1388	1348

Teams (Leaders)

Unique Species

Rural

SE/A Robert Johanson, Kaylee Jo

Blackburnian Warbler

SE/B Monica Salles, Lu Na

SE/C Ron Jensen, Phil Taylor

Northern Goshawk, Prairie Falcon, Olive-sided Flycatcher, Gray-cheeked Thrush, White-winged Crossbill, Mourning Warbler

SE/D Mike Gollop

Wood Duck, Gray Partridge

SE/E John Patterson, Marc Sabourin

Sora, Upland Sandpiper, Stilt Sandpiper, Least Sandpiper, Dowitcher sp., Wilson's Phalarope, Willet, Lark Sparrow

SE/F Stan Shadick, Jan Shadick, Viviana Lee, Graham Br

Western Grebe, Eurasian Collared-Dove, Common Loon

SE/G Ryan Dudragne

Greater Scaup, Black-bellied Plover, Solitary Sandpiper, Loggerhead Shrike, Cliff Swallow

City

U Kyron Giroux, Jade Giroux, Leila Weirnerman, Lyndon Penner, Heather Giroux, Keith Giroux, Denise Giroux

C

N Diane Wells, Hanna Popp

NE Aeghan Mickelson, Scott Mitchell, Michael Sveen

Long-billed Dowitcher, Western Wood-Pewee, Fox Sparrow

E Kyron Giroux, Jade Giroux, Madi Mueller

Blue-headed Vireo

SE1 Kerry Hjertaas, Stephanie Gauthier

Broad-winged Hawk, Philadelphia Vireo

SE2 Sara Bryson, Kosala Rajapaksha, Jaswant Singh

S-C Craig Salisbury, Lorriene Salisbury

Magnolia Warbler

S Nick Saunders

SW Kathlin Simpkins

NW David Forbes, Haomiao Wei, Mary Zhou, Dieter Perr

Common Tern

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9

Weather
 Temperature Range: 6-24
 Sky: Partly cloudy
 Rain: None
 Wind: Light, 2-12 km/h

								• Shrew spp. •																			
								Prairie Shrew																			
								• Bat spp. •		1									1								
								Raccoon									1										
							1	• Weasel spp. •	1																		5
				1				Long-tailed Weasel	1																		
								Short-tailed Weasel													1						
								Mink						2											1		
				1				Badger	1		3																
								Skunk																		1	
				1		1		Coyote	2	8	10		2	3		3		9	4		2	17	8	12	4	2	
				1		1	1	Red Fox	3			1							1	3				1			
	2				2	40	2	Richardson's Ground Squirrel	46	16	6	3	28	5		3	3	2	12	11	5	114	291	62	8	11	
	1		1					13-lined Ground Squirrel	2	1	1		1	1		2			1	3	2	2	2			2	
								Franklin's Ground Squirrel		1		1	1				1		1					1	1		
8				8			9	Least Chipmunk	25	39	41	40	21	8	4	29	8	27	21	22	13	16	41	30	12	12	
								Eastern Fox Squirrel																			
							7	Red Squirrel	7	9	15	13	8	4	3	3	4	2	8	5	6		4	1		1	
								Beaver		1	4		4					1	2	3		2	2	1	3	2	
							1	• Mouse spp. •	1	1	2																
								Deer Mouse										1				1					
								Vole											1								
				1		1		Muskrat	2	1	1		1	2		11	5	12	22	7	13	1	4	25	28	18	
								Porcupine																			
							3	White-tailed Jack Rabbit	3	11	10	11	3	7	2	9	5	5	1	4	2	2		4	3	4	
								Snowshoe Hare		3	1			4	1	3					1			1	1		
2				4	4	4		Mule Deer	14	8	35	12	8	19		5	6	7	1	8	1	9	1	24	20	15	
1	3			7	2	1	3	White-tailed Deer	17	12	33	7	5	20	2	3	13	7	6	10	6	21	13	17	26	12	
								American Elk			1	1															
								Moose				3					2				1						
								Pronghorn																			
								Tiger Salamander													1						
								Leopard Frog		1			1			1		3		12		1	5	7	2		

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9	
								Wood Frog			1						2	1		1		3		3	2		
								Canadian Toad													1	1		2	15		
								Boreal Chorus Frog														2					
								• Garter Snake spp. •									1		1		1						
								Western Plains Garter Snake						1			1					2	1				
							5	Common Checkered Skipper	5																		
								Plains Skipper									1				1						
	x						150	• White spp. •	150							20	212		1	2		1		4	2	20	
							23	Checkered White	23	2																	
			74				1	20 Western White	95	32	3		1								5		1	3		1	11
								Cabbage White		6		3	267	23		171	1163	122	68	12	1599	139	231	8	70	416	
							150	• Sulphur spp. •	150			1				15	231	3	1	4	17	5			10	2	
			54				1	46 Clouded Sulphur	101	34	4	2	68	2		67	924	48	154	83	364	142	257	14	64	204	
								Orange Sulphur										1		53							
								Purplish Copper									1	1		1						3	
								• Blue spp. •								1							1				
								Melissa Blue		1			1								2						
							1	• Large Fritillary spp. •	1									3		1	1		1				
								Variiegated Fritillary												2		1	3				
								Great Spangled Fritillary									1						3				
								Aphrodite Fritillary																	1		
								• Small Fritillary spp. •								1											
								Meadow Fritillary												1	1					2	
								Northern Crescent			1																
								• Comma spp. •								1					1			1			
								Eastern Comma													1						
			1					Satyr Comma	1							1	1		2	1	1			1			
								Green Comma														1					
								Gray Comma			1					2	1		1								
								Compton Tortoiseshell									3			1							
							1	Mourning Cloak	1			3				1	1	1	4	237	4	1	3		2		
								Milbert's Tortoiseshell							1	1	2	1		1	6	5	9	5		1	1
								Painted Lady					6														
							1	Red Admiral	1			1	1			1	1		1	16		2	1				
								White Admiral									2										
								Viceroy													1						
								Monarch													11						
								Woolly Bear Caterpillar										1				1		6			
								Orange Underwing					1														

2023 Saskatoon Fall Bird Count

9 September 2023

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	Species	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	Total	Date	9/9	9/10	9/11	9/12	9/7	9/8	9/9	9/10	9/12	9/6	9/7	9/8	9/10	9/11	9/12	9/6	9/8	9/9
								Cricket																	5	10
								• Dragonfly spp. •		3		2	2								48					
							2	Variable Darner	2	1			3			1	2	3	2	4	2					
								Lance-tipped Darner										1								
								Common Green Darner					2								1					
							1	• Meadowhawk spp •	1																	
								Variiegated Meadowhawk													1					
								Cherry-faced Meadowhawk		5		3	7			1					2					
								Saffron-winged Meadowhawk			1						3	2	3	6						
								Black Meadowhawk			2		3	12		3		2	4	2						
								• Damselfly spp. •																		
								Spotted Spreadwing														1				
								Lyre-tipped Spreadwing																		
								Boreal Bluet													3					
																					2					