

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.

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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	43		34	90	24	33	46	45	65	35	29	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	4.8		5.9	17.0	2.3	5.6	5.9	5.3	10.0	4.0	5.8	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	7		2	10	3	2	3	2	1	1	4	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				256					260	1			<b>Snow Goose</b>	2038	155	4094	20506	3076	3565	26087	713	4823	3636	12536	716	5903	1078	4963	2992	16812	6253	
				410	430													<b>Ross's Goose</b>	840	14	2445			51	473	20	150	30	684		80		1674	30	153	2	
6		44	10	94	400	88			43						5			<b>Greater White-fronted Goose</b>	690	290	517	1219	217	136	599	22	263	441	319	204	199	195	479	876	310	1651	
				115	200	77			125	29					10		7	<b>Cackling Goose</b>	563	168	109	234	119	50	412	102	22	96	210	25		58	24	60	20		
345	317	88	5	1191	1080	261	135		224	258			65	104	610	4	196	<b>Canada Goose</b>	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	9		6	18			29					• Duck sp. •	760	1738	57	63	1205	982	5040	835	1510	1931	2230	2190	4795	3727	2745	2	1080	2000	
			7															<b>Wood Duck</b>	7		21							4		7					3		
32		75		49	5	1148			21	12					6	3	29	<b>Blue-winged Teal</b>	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									<b>Northern Shoveler</b>	234	420	480	760	1085	376	575	209	300	417	197	416	403	1242	1978	599	765	142	
7	6			142	4	1235						2		1				<b>Gadwall</b>	1397	198	161	58	92	170	184	265	216	144	240	186	202	667	560	513	793	157	
				4	1	456			5									<b>American Wigeon</b>	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	7		8	84			24	9	12	8	30	<b>Mallard</b>	1561	1761	1198	3161	2987	2151	1572	1323	469	709	589	1887	1059	951	3608	1814	1300	637	
																		American Black Duck																			1
					1145				1									<b>Northern Pintail</b>	1146	298	56	78	289	99	100	187	55	18	76	430	50	74	237	89	51	59	
2	1			4		31			6						4			<b>Green-winged Teal</b>	48	124	55	79	32	57	46	174	94	23	62	58	30	29	93	63	93	84	
		1			50	35			1									<b>Canvasback</b>	87	105	621	171	558	173	398	2093	407	204	75	72	61	66	6	26	36	86	
				3	1	100			3						1		2	<b>Redhead</b>	110	71	261	105	105	162	99	726	262	28	25	56	70	268	8	44	57	64	
				1		4												<b>Ring-necked Duck</b>	5	4	1	43	55	253	12	3	11	9	25	104	55	207	35	3	12	7	
					6													<b>Greater Scaup</b>	6		3																
1	20			42	32	183			17				20			14	<b>Lesser Scaup</b>	329	263	68	142	75	609	204	502	167	107	109	313	225	137	50	224	100	199		
																		White-winged Scoter																			
		1			11		101											<b>Bufflehead</b>	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												<b>Hooded Merganser</b>	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									<b>Ruddy Duck</b>	115	342	555	368	501	436	192	780	302	248	652	375	416	460	308	2755	1421	454	
			1															<b>Gray Partridge</b>	1		1	54	33	37	42	75		14		13	6	14			28	55	
					1	1												<b>Ruffed Grouse</b>	2	1	9	2			1	1		2	3			1	3		2		
16					3				14							4		<b>Sharp-tailed Grouse</b>	37	11	5	15	17		9			3	4		1		4		33	12	
																		• Grebe sp. •									4				6						
		9	2	7		1			3			1			1	2		<b>Pied-billed Grebe</b>	26	7	33	26	12	52	33	108	69	86	99	105	85	125	46	129	93	50	

Rural SE/A	Rural SE/B	Rural SE/C	Rural SE/D	Rural SE/E	Rural SE/F	Rural SE/G	City U	City C	City N	City NE	City E	City SE1	City SE2	City S-C	City S	City SW	City NW	Species	2023 Date	2022 9/9	2021 9/10	2020 9/11	2019 9/12	2018 9/7	2017 9/8	2016 9/9	2015 9/10	2014 9/12	2013 9/6	2012 9/7	2011 9/8	2010 9/10	2009 9/11	2008 9/12	2007 9/6	2006 9/8
					1					2								<b>Horned Grebe</b>	3	5	8	9	11	16	14	41	57	62	183	91	64	54	18	11	38	30
3		1												1				<b>Red-necked Grebe</b>	5	6	13	13	10	15	13	11	20	21	12	4	16	3	15	9	2	15
					2	23				1							1	<b>Eared Grebe</b>	27	4	39	35	26	14	39	102	79	98	166	43	42	140	69	123	81	30
					2													<b>Western Grebe</b>	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	65		124	5	26	2	9	26	18	91	19	<b>Rock Pigeon</b>	610	606	1035	666	591	871	406	945	890	543	658	509	547	1111	1253	1434	627	1119
					5													<b>Eurasian Collared-Dove</b>	5	3	15	14	5	6	11	8		6	5		1	5				
18	111	83	4	123	45	54			2	7			2		4			<b>Mourning Dove</b>	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													<b>Sora</b>	2			9		1			1	8	11	13	5	1	1	9		7
		27		534	48	4425				4						26		<b>American Coot</b>	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			<b>Sandhill Crane</b>	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														<b>American Avocet</b>	25	48	61	92	40	65	36	11	32	10	60	8	22	20	3	69	56	48
						1												<b>Black-bellied Plover</b>	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			1	3								<b>Killdeer</b>	169	128	55	150	165	160	133	113	130	142	197	80	89	68	164	160	95	69
				1														<b>Upland Sandpiper</b>	1									1								
																		Hudsonian Godwit					2						1		1	6		1		
																		Marbled Godwit		1			4				2		4		16			2	2	9
																		Ruddy Turnstone																		
																		Red Knot																		
				38														<b>Stilt Sandpiper</b>	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														<b>Least Sandpiper</b>	4	6		26	11	7	24	10		4	6		2	25	1	1	12	
																		White-rumped Sandpiper					8													1
				19						8								<b>Pectoral Sandpiper</b>	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	

2023 Saskatoon Fall Bird Count

9 September 2023

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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													1	1				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			3	5			5	2	4	3		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				3			1					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													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	21		15	18			11		4	57		Franklin's Gull	3997	2520	6932	2183	3079	3499	1712	259	1617	391	1780	3253	677	614	1276	1465	593	2014						
	185		7		1000		15			20		3	13	90		14	20	• 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			31	38	50	2	1	30	450	27	34	Ring-billed Gull	1777	4802	2235	2808	2124	1215	2354	1205	1476	1887	2755	1403	764	3830	1963	2018	3010	1853						
						6			10							10		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	4		7	2			1	1	1		1	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	1		5	1								American White Pelican	70	84	80	81	68	170	89	35	158	59	145	80	96	102	59	55	52	173						
																		American Bittern																						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		2						1		1	1		Turkey Vulture	17	15	10	15	7	3	11	6	5	7	12	3		5	4	5	2	5						
					1				2	2								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					1	1						2	Sharp-shinned Hawk	8	14	9	11	7	4	6	12	15	9	9	5	6	16	2	17	10	9						
			1	1						2					1			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						

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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	
	2			1														• Buteo sp. •	3				1	4		11		7	4		4	1	7	3		1	
												1						<b>Broad-winged Hawk</b>	1	3	2	8	3			2	3	2		2	2	212	3		1		
11		13		20	11	12	2		2	4					1			<b>Swainson's Hawk</b>	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			<b>Red-tailed Hawk</b>	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												<b>Great Horned Owl</b>	8	4	9	8	5	3	1	2	5	1	3	2	3	6	3	5	9		
																		Short-eared Owl																			
2					1		1			2				2	1			<b>Belted Kingfisher</b>	9	13	11	19	15	15	8	16	15	7	16	9	7	15	10	12	12	8	
																		• Woodpecker sp. •					1					1									
		7												1	2			<b>Yellow-bellied Sapsucker</b>	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		2			1	3	2	2	1	6	1		<b>Downy Woodpecker</b>	28	27	33	27	32	19	16	19	12	10	24	14	8	18	15	13	10	11	
2		3	8	1	2		1		1	2	1		2		2			<b>Hairy Woodpecker</b>	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	14		2	9	14	14	5	10	5	11	16	<b>Northern Flicker</b>	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			1						1			<b>American Kestrel</b>	27	30	41	55	33	46	14	43	42	25	33	65	14	29	14	51	16	10	
1		2		4	1	1	1			2	3	1			1		2	<b>Merlin</b>	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																<b>Prairie Falcon</b>	1			1		1								1	2				
		1																<b>Olive-sided Flycatcher</b>	1		1			2							1		3	1			
										1								<b>Western Wood-Pewee</b>	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			<b>Alder Flycatcher</b>	2	2							2	1			2						
		2								1				2				<b>Least Flycatcher</b>	5	10	5	13	10	9	3	3	2	14	12	8	6	35	4	26	8	1	
		1		1	1													<b>Eastern Phoebe</b>	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													<b>Western Kingbird</b>	3				2	1			1	6	1	2				5			
1			1		2								1		2			<b>Eastern Kingbird</b>	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							<b>Blue-headed Vireo</b>	1	2		5	2			1	1	4	3			7		1	2	3	
												1						<b>Philadelphia Vireo</b>	1	1		1	2	1	2	2	1	3	1		2	2		1	2		
		3		1						2								<b>Warbling Vireo</b>	6	3	2	4	5	4	4	6	2	7	4	5	4	5		5	5	2	

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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														1				<b>Red-eyed Vireo</b>	2	4	6	15	25	10	6	3	3	17	17	4	5	10	1	5	7	5		
																		• Shrike sp. •																				
						1												<b>Loggerhead Shrike</b>	1	3	1	1				1			3				1				4	
																		Northern Shrike													2							
7		4	1	2	2		10			9	9	9	8	14	10	5	3	<b>Blue Jay</b>	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	30		9	46	14	21	12	32	29	18	13	<b>Black-billed Magpie</b>	454	378	587	623	440	374	314	396	329	444	333	430	195	194	227	343	175	451		
26		180		4	5	38	30		4	465	31	16	7	172	89	22	18	<b>American Crow</b>	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	2			4	1		1		3			<b>Common Raven</b>	91	72	119	150	91	56	64	67	77	78	71	43	62	88	49	59	28	22		
30		5	22	9	12		44		15	44	7	44	22	11	29	21	9	<b>Black-capped Chickadee</b>	324	402	399	483	396	415	387	569	352	305	305	434	334	345	337	347	216	312		
		1		1	100	37												<b>Horned Lark</b>	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				25						16	<b>Barn Swallow</b>	691	218	204	57	459	386	163	146	78	377	569	341	416	382	701	621	513	322			
						3												<b>Cliff Swallow</b>	3			1								2	1							
																		Golden-crowned Kinglet								1												
		1	1		4				3	1		2	1	1				<b>Ruby-crowned Kinglet</b>	14	8	5	37	4	5	7	3	6	1	7	1	1	21	4	1	2	2		
1		1	1		1		13		2	8	3	19	8	7	4	8	2	<b>Red-breasted Nuthatch</b>	78	193	62	191	129	51	54	192	94	52	46	241	63	71	110	54	97	33		
6			1	1			1			1				1	1	2		<b>White-breasted Nuthatch</b>	14	6	7	10	6	8	6	13	6	2			5	1	1	3	2			
																		Brown Creeper								1				1								
		7	4	2		5			1			1	5		6			<b>House Wren</b>	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						<b>Marsh Wren</b>	7	5	3	5	5	2	4	2	6	1	2		6	1		5				
65		18		19	81	8				1						22		<b>European Starling</b>	214	173	510	425	464	289	176	373	106	1389	722	144	93	1116	221	213	195	854		
1		15	4	1	7	2	4		2	6			2	6				<b>Gray Catbird</b>	50	25	37	29	38	43	21	20	24	71	85	54	47	18	17	41	29	10		
1		8					1			4			5					<b>Brown Thrasher</b>	19	4	16	9	9	10	6	8	4	12	22	17	21	16	4	18	11	9		
																		Eastern Bluebird				4																
6				9	2													<b>Mountain Bluebird</b>	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																<b>Gray-cheeked Thrush</b>	1	1		13				1		1	1	1					1	1	1	
			1							1					1			<b>Swainson's Thrush</b>	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	6		2	22	4	9	5	20	13	9		<b>American Robin</b>	220	247	593	723	389	371	383	498	500	348	635	396	449	548	548	556	312	320		
5		10	1	16	36	13	6		1	21		5		2	7			<b>Cedar Waxwing</b>	123	329	194	369	356	544	286	384	291	543	1064	449	380	401	344	473	410	313		
10		11		17	145	76	60		31	143	60	215	8	105	88	48	35	<b>House Sparrow</b>	1052	783	940	854	765	460	402	516	427	652	790	526	888	905	1548	1202	554	924		

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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					1	14	3	11	13	14	2	1		House Finch	60	152	86	91	52	50	51	53	138	88	100	154	160	120	93	249	44	86		
						3				1			2		1			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				4					4	2		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	4			15		12	7	5	8	3		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			2	3		7			4			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	2			4			3		5			Clay-colored Sparrow	133	46	34	55	50	50	26	27	42	55	82	27	39	139	25	209	24	14		
																		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	30			15	5	14	6	6	6	18	3	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	1		2	10		8	5	9	3	2	1	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								
		29	12	2	15		5			31		17	9	42	27	20	1	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				4			2					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						1			2			Song Sparrow	11	9	18	23	13	6	7	16	3	6	13	20	9	20	10	28	9	6		
		1	3	1		7	1		1	4		1		1	5			Lincoln's Sparrow	25	17	25	52	6	3	7	8	11	62	24	14	12	39	7	40	9	11		
						2				3			2		1		3	Swamp Sparrow	11	2	12	7			1	2	2			5	1	3	1		2	3		
		11	1		1					1				1				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					3						1		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					

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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		<b>Brewer's Blackbird</b>	3398	1266	6403	690	1160	1386	2243	3832	478	1994	4101	565	535	1372	687	733	892	1308	
				16	50		1			120	70	32			17	20	10	<b>Common Grackle</b>	336	432	418	248	132	623	320	35	185	108	275	94	297	566	7	125	113	28	
				5						1		2				2		<b>• Warbler sp. •</b>	10	28	134	194	242	11	4		31	30	47	125	37	246	37	137	62		
				1											1			<b>Ovenbird</b>	2	1	5	9	2	3	2	2	1	6	5	1	1	10	1	4	4	4	
							2			3					1			<b>Northern Waterthrush</b>	6	2	3	8	5	2		3	1	4	3	2	3	4	7	9		2	
1															1			<b>Black-and-white Warbler</b>	2	2	5	10	3	4	7	1		3	6	2	3	15		4	4	3	
2		6			2		1			1	2	3		2	3			<b>Tennessee Warbler</b>	22	23	18	129	61	26	15	29	9	30	76	33	10	50	4	38	74	24	
7		3	2	2	3	1	3			16	1	4	4	7	2	1	3	<b>Orange-crowned Warbler</b>	59	32	96	231	136	60	53	32	45	26	90	23	33	184	44	27	61	25	
																		<b>• Nashville-like Warbler sp. •</b>																			
													2		1			<b>Nashville Warbler</b>	3	4	3	8	6	6	1			2	2					1	1	1	
																		Connecticut Warbler								2			1		2	1				1	
		1																<b>Mourning Warbler</b>	1		1	8				1		2	2		1	4		1	2		
2		2	5	3		2			1	4			3		3			<b>Common Yellowthroat</b>	25	15	30	46	9	10		9	3	11	12	13	20	27	4	29	20	12	
1			1	1	1					1		1		1	1			<b>American Redstart</b>	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				<b>Magnolia Warbler</b>	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																		<b>Blackburnian Warbler</b>	1					1				2									
1			1				3			2			2		2			<b>Yellow Warbler</b>	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						4					1			<b>Blackpoll Warbler</b>	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	12			8	4	3	4					<b>Palm Warbler</b>	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	70		8	35	1	9	18	3	33	1		<b>Yellow-rumped Warbler</b>	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					1			1								<b>Wilson's Warbler</b>	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	625		672	2055	315	504	357	1029	1638	565	510	<b>TOTAL BIRDS</b>	47773	30697	47144	66447	43162	43639	59172	35125	36460	29973	53166	31184	37992	42785	38105	49015	57379	59622	



2023 Saskatoon Fall Bird Count

9 September 2023

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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	
7:21	9:18	7:30	6:50	7:35	8:15	8:54	8:15		8:20	6:00	14:40	8:32	7:12	7:10	8:00	15:00	9:00	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	13:00		15:10	17:45	17:00	14:10	13:00	19:00	18:00	19:00	16:30	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	0.1		1.8	1.0	0.3					0.3	2.5	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	4.8		4.2	16.0	2.0	5.6	5.9	5.3		3.7	3.3	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	4.8		5.9	17.0	2.3	5.6	5.9	5.3	10.0	4.0	5.8	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	1.0		35.0	39.0	11.0					16.0	26.0	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	8.0		7.2	16.0	3.0	10.2		7.0		8.4	3.0	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	9.0		42.2	55.0	14.0	10.2		7.0	10.0	24.4	29.0	TOTAL km	1041	1360	1204	1292	1394	1219	1459	1220	1393	1367	1277	1279	1169	1558	1352	1442	1388	1348	

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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	

Teams (Leaders)

Rural

- SE/A [Robert Johanson](#), Kaylee Jo
- SE/B [Monica Salles](#), Lu Na
- SE/C [Ron Jensen](#), Phil Taylor
- SE/D [Mike Gollop](#)
- SE/E [John Patterson](#), Marc Sabourin
- SE/F [Stan Shadick](#), Jan Shadick, Viviana Lee, Graham Brown
- SE/G [Ryan Dudragne](#)

Unique Species

- Blackburnian Warbler
- Northern Goshawk, Prairie Falcon, Olive-sided Flycatcher, Gray-cheeked Thrush, White-winged Crossbill, Mourning Warbler
- Wood Duck, Gray Partridge
- Sora, Upland Sandpiper, Stilt Sandpiper, Least Sandpiper, Dowitcher sp., Wilson's Phalarope, Willet, Lark Sparrow
- Western Grebe, Eurasian Collared-Dove, Common Loon
- Greater Scaup, Black-bellied Plover, Solitary Sandpiper, Loggerhead Shrike, Cliff Swallow

City

- U [Kyron Giroux](#), Jade Giroux, Leila Weinerman, Lyndon Penner, Heather Giroux, Keith Giroux, Denise Giroux
- C
- N [Diane Wells](#), Hanna Popp
- NE [Meghan Mickelson](#), Scott Mitchell, Michael Sveen
- E [Kyron Giroux](#), Jade Giroux, Madi Mueller
- SE1 [Kerry Hjertaas](#), Stephanie Gauthier
- SE2 [Sara Bryson](#), Kosala Rajapaksha, Jaswant Singh
- S-C [Craig Salisbury](#), Lorriene Salisbury
- S [Nick Saunders](#)
- SW [Kathlin Simpkins](#)
- NW [David Forbes](#), Haomiao Wei, Mary Zhou, Dieter Perras

- Long-billed Dowitcher, Western Wood-Pewee, Fox Sparrow
- Blue-headed Vireo
- Broad-winged Hawk, Philadelphia Vireo
- Magnolia Warbler
- Common Tern

Weather

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

2023 Saskatoon Fall Bird Count

9 September 2023

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW	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	
																		• Shrew spp. •																			
																		Prairie Shrew																			
																		• Bat spp. •		1									1								
																		Raccoon									1										
												1						• Weasel spp. •	1																		5
				1														<b>Long-tailed Weasel</b>	1																		
																		Short-tailed Weasel																1			
																		Mink						2												1	
																		<b>Badger</b>	1		3																
																		Skunk																		1	
					1													<b>Coyote</b>	2	8	10		2	3		3		9	4		2	17	8	12	4	2	
					1													<b>Red Fox</b>	3			1							1	3						1	
		2				2										2		<b>Richardson's Ground Squirrel</b>	46	16	6	3	28	5		3	3	2	12	11	5	114	291	62	8	11	
		1																<b>13-lined Ground Squirrel</b>	2	1	1		1	1		2		1	3	2	2	2	2	2	2	2	
																		Franklin's Ground Squirrel			1	1	1				1		1						1	1	
8																		<b>Least Chipmunk</b>	25	39	41	40	21	8	4	29	8	27	21	22	13	16	41	30	12	12	
																		Eastern Fox Squirrel																			
																		<b>Red Squirrel</b>	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		
																		• Mouse spp. •	1	1	2																
																		Deer Mouse										1					1				
																		Vole											1								
																		<b>Muskrat</b>	2	1	1		1	2		11	5	12	22	7	13	1	4	25	28	18	
																		Porcupine																			
																		<b>White-tailed Jack Rabbit</b>	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																		<b>Mule Deer</b>	14	8	35	12	8	19		5	6	7	1	8	1	9	1	24	20	15	
1	3																	<b>White-tailed Deer</b>	17	12	33	7	5	20	2	3	13	7	6	10	6	21	13	17	26	12	
																		American Elk			1	1															
																		Moose				3															
																		Pronghorn																			
																		Tiger Salamander																			1
																		Leopard Frog			1		1			1		3		12		1	5	7	2		
																		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														2	1				
																		<b>Common Checkered Skipper</b>	5																		

Rural SE/A	Rural SE/B	Rural SE/C	Rural SE/D	Rural SE/E	Rural SE/F	Rural SE/G	City U	City C	City N	City NE	City E	City SE1	City SE2	City S-C	City S	City SW	City NW	Species	2023 Date	2022 9/9	2021 9/10	2020 9/11	2019 9/12	2018 9/7	2017 9/8	2016 9/9	2015 9/10	2014 9/12	2013 9/6	2012 9/7	2011 9/8	2010 9/10	2009 9/11	2008 9/12	2007 9/6	2006 9/8					
																		Plains Skipper																							
	x					150												• White spp. •	150							20	212		1	2		1			4	2	20				
										13					10			<b>Checkered White</b>	23	2																					
			74			1						4	16					<b>Western White</b>	95	32	3		1							5		1	3		1	11					
						150												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				21				20	5			<b>Clouded Sulphur</b>	101	34	4	2	68	2		67	924	48	154	83	364	142	257	14	64	204					
																		Orange Sulphur										1													
																		Purplish Copper									1	1								3					
																		• Blue spp. •							1										1						
																		Melissa Blue		1			1									2									
										1								• Large Fritillary spp. •	1								3		1	1				1							
																		Variegated 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															<b>Satyr Comma</b>	1							1	1		2	1	1				1						
																		Green Comma																1							
																		Gray Comma				1				2	1		1												
																		Compton Tortoiseshell										3			1										
															1			<b>Mourning Cloak</b>	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			<b>Red Admiral</b>	1			1	1			1	1		1	16		2	1								
																		White Admiral								2															
																		Viceroy																							
																		Monarch																							
																		Woolly Bear Caterpillar										1						1			6				
																		Orange Underwing					1																		
																		Cricket																		5	10				
																		• Dragonfly spp. •		3		2	2								48										
														2				<b>Variable Darner</b>	2	1			3			1	2	3	2	4	2										
																		Lance-tipped Darner									1														
																		Common Green Darner						2																	
															1			• Meadowhawk spp. •	1																						

Rural	Rural	Rural	Rural	Rural	Rural	Rural	City	City	City	City	City	City	City	City	City	City	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	U	C	N	NE	E	SE1	SE2	S-C	S	SW	NW		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					
																		Variegated Meadowhawk																								
																		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															3									
																		Boreal Bluet																2								