

Thirty-nine participants enjoyed a pleasant day that started partly cloudy and cool, but soon turned sunny and warm, with only light winds. The species count this year was 159, a total exceeded only twice before, compared to the long-term average (LTA) of 146. A new addition to the species list for the fall count is Black-throated Blue Warbler, spotted by Jan Shadick at Blackstrap. The total count of 43,162 was close to the long-term average (LTA) of 45,313.

This year teams were asked to fully count all species. Previously, to reduce the risk of observer fatigue, participants were given the option of counting to 25 for Canada Goose and several of the dabbling ducks and only recording large flocks thereafter, but in recent years many teams have chosen to fully count these species. Now with a full count by all teams, we will be better able to note any significant changes in the abundance of these common species.

The count date this year apparently did not coincide with peak migration for Arctic-nesting geese as numbers were well below average. No Ross's Geese were sighted this year and the combined total for Snow Goose, Ross's Goose and Greater White-fronted Goose was 41% of the LTA.

After a dry year, water levels were low with many sloughs and marshes completely dry. Even extensive water bodies such as Indi Lake were almost dry. Waterfowl and shorebirds were concentrated on the remaining wetland habitat and numbers were generally above average, with counts for Stilt Sandpiper (145), Baird's Sandpiper (195) and Semipalmated Sandpiper (201) all setting new highs. A count of 289 Northern Pintail was the third highest since 1995 and 321% of the LTA. Lower than normal counts were recorded for Gadwall and Bufflehead at 23% and 14%

of their respective LTAs. Among the grebes only Red-necked Grebe was present in average numbers. In contrast Pied-billed Grebe, Horned Grebe, Eared Grebe and Western Grebe were at 20%, 31%, 48% and 30% of their respective LTAs. These below average counts however, pale in comparison with the unprecedented low count for American Coot. On the spring count earlier this year American Coot was at 15% of the LTA, but the fall count was lower still at just 3% of the LTA. Counts for American Coot since 1995 have ranged from 217 to 12,914 with an average of 3,001. The count this year was 96, an all-time low. Where were the coots?

New high counts were recorded for Common Nighthawk (5), Bald Eagle (16), Downy Woodpecker (32), Peregrine Falcon (8) and Red-eyed Vireo (25). Pine Siskin was found in much higher than normal numbers. The final count of 406 was ten times the LTA.

Total sparrow numbers were 75% of their LTA and of the individual species only Savannah Sparrow was significantly above the LTA (181%). Almost completely absent was Dark-eyed Junco, perhaps due to warming temperatures and delayed migration. In the 10-year period from 1995-2004 the average count was 185. In the recent 10-year period, 2009-2018, the average count was 17. This year there were only 3.

The abundance and variety of warblers was slightly above average this year. The 17 species recorded were two higher than the LTA and the total count was 16% above the LTA.

Thank you to all participants for your continued support of the fall count.

John Patterson

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7 September 2019

Grswd	Chviod	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11	
86	64	76	39	48	105	63	42	21	55	73	22	23	29	47	65	32	12	Total Species	159	149	141	148	142	153	157	150	147	167	131	171	158	147	135	146	
12.0	8.3	9.1	8.2	9.0	11.9	16.1	7.5	7.3	10.8	12.3	3.8	1.8	2.5	4.3	7.5	10.3	0.8	Total Party Hours	143	124	140	149	143	126	152	138	137	166	137	149	150	140	97	120	
2	2	1	1	1	6	3	1	2	4	4	4	2	1	2	1	3	1	Participants	34	34	33	44	40	34	45	42	39	35	35	48	43	46	40	49	
																		• <i>Goose sp.</i> •						275		40		3							
166	375	120		12	41	1945	80		336							1		Snow Goose	3076	3565	26087	713	4823	3636	12536	716	5903	1078	4963	2992	16812	6253	192	1357	
																		Ross's Goose		51	473	20	150	30	684		80		1674	30	153	2	50	177	
	14	50	15			7			20			100			11			Greater White-fronted Goose	217	136	599	22	263	441	319	204	199	195	479	876	310	1651	130	117	
2						110			2						5			Cackling Goose	119	50	412	102	22	96	210	25		58	24	60	20				
567	340	1770	200	12	564	2815	131	245	121	345		200	112	72	569			Canada Goose	8063	1889	3170	2737	3844	2239	5967	3285	3178	1825	3669	4208	2532	2310	2011	3855	
	4																	Tundra Swan	4	4	1	1		2		2	1	3	7	6	3			2	
		25				1150		4	2								24	• <i>Duck sp.</i> •	1205	982	5040	835	1510	1931	2230	2190	4795	3727	2745	2	1080	2000	131	3004	
																		Wood Duck						4		7				3			1		
48	125	4		32	50	107			7			10		4	50			Blue-winged Teal	437	822	683	559	297	345	496	591	465	719	731	1320	1084	582	643	1435	
																		Cinnamon Teal																	1
22	675	2		18	258	108				1						1		Northern Shoveler	1085	376	575	209	300	417	197	416	403	1242	1978	599	765	142	260	324	
4		36		20	18				2						2	10		Gadwall	92	170	184	265	216	144	240	186	202	667	560	513	793	157	1718	299	
	160	1		2	23	88			37					12				American Wigeon	323	85	65	219	174	121	139	198	149	1115	123	189	352	103	158	168	
17	475	25	1	30	274	2028	10	7	5	30			35	6	9	30	5	Mallard	2987	2151	1572	1323	469	709	589	1887	1059	951	3608	1814	1300	637	1622	1407	
																		American Black Duck														1			
5	260	2		1	11	10												Northern Pintail	289	99	100	187	55	18	76	430	50	74	237	89	51	59	34	39	
5		16			10				1									Green-winged Teal	32	57	46	174	94	23	62	58	30	29	93	63	93	84	35	55	
	250	1			307													Canvasback	558	173	398	2093	407	204	75	72	61	66	6	26	36	86	31	6	
					101	4												Redhead	105	162	99	726	262	28	25	56	70	268	8	44	57	64	50	23	
			4		51													Ring-necked Duck	55	253	12	3	11	9	25	104	55	207	35	3	12	7	7	27	
13	6	4		16	29	7												Lesser Scaup	75	609	204	502	167	107	109	313	225	137	50	224	100	199	179	56	
																		White-winged Scoter																	
2	8				8													Bufflehead	18	48	81	329	102	28	35	89	57	74	134	84	136	494	280	8	
	15																	Common Goldeneye	15	65	1	2	1		69	3	12	19	18	3	5	3			
					26								2					Hooded Merganser	28	29	26	14	31	1	16	21	31	19	4	13	22	8	50	26	
																		Common Merganser				2	13	4	11	3		4	51	4	3	1		41	
																		Red-breasted Merganser																	1
	5	2		3	475	15						1						Ruddy Duck	501	436	192	780	302	248	652	375	416	460	308	2755	1421	454	112	34	
	11				14									6	2			Gray Partridge	33	37	42	75		14		13	6	14			28	55	6	39	
																		Ruffed Grouse			1	1		2	3			1	3		2				
	1				6	10												Sharp-tailed Grouse	17		9			3	4		1		4		33	12		10	
																		• <i>Grebe sp.</i> •					4				6								
	11				1													Pied-billed Grebe	12	52	33	108	69	86	99	105	85	125	46	129	93	50	60	36	
4	4					3												Horned Grebe	11	16	14	41	57	62	183	91	64	54	18	11	38	30	40	10	
1		4			2							3						Red-necked Grebe	10	15	13	11	20	21	12	4	16	3	15	9	2	15	32	8	
3	11				11				1									Eared Grebe	26	14	39	102	79	98	166	43	42	140	69	123	81	30	22	15	
					7													Western Grebe	7	11	4	4	9	11	1	2		8	16	19	26	21	12	15	
																		Clark's Grebe														1			
77	41	10		2	8	55	44	92	14	50	14		7	12	52	113		Rock Pigeon	591	871	406	945	890	543	658	509	547	1111	1253	1434	627	1119	458	792	
					4	1												Eurasian Collared-Dove	5	6	11	8		6	5		1	5							

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7 September 2019

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11		
45	13	66		1	48	15				1						2		Mourning Dove	191	375	249	172	263	308	292	145	184	200	97	528	140	102	16	72		
					4					1								Common Nighthawk	5	3	1						2	1		1						
																		<i>• Hummingbird sp. •</i>							1											
					2													Ruby-throated Hummingbird	2				1			1		1		1	2	1				
																		Sora		1			1	8	11	13	5	1	1	9		7	1	12		
	14				14	18							50					American Coot	96	2048	1026	4212	3242	1512	3709	3580	4466	4625	1594	12914	13673	19171	8295	1309		
1097	420	3052	75	310	547	15								2	4			Sandhill Crane	5522	6787	1375	2241	2957	1203	3091	935	258	688	1474	1454	998	1233	627	1014		
																		Whooping Crane		1										1						
																		<i>• Large Shorebird sp. •</i>																		
30				10														American Avocet	40	65	36	11	32	10	60	8	22	20	3	69	56	48	5	8		
																		Black-bellied Plover			5		2		3	4		2	3	1			8	4		
																		American Golden Plover		4					3	1								2		
	4																	Semipalmated Plover	4			2		17		1		25	12	2	75					
																		Piping Plover																		
51	35	1		5	33	28			4	3			2		3			Killdeer	165	160	133	113	130	142	197	80	89	68	164	160	95	69	57	45		
																		Upland Sandpiper						1												
					2													Hudsonian Godwit	2						1		1	6		1				5		
					4													Marbled Godwit	4				2		4		16		2	2	9					
																		Ruddy Turnstone																		
																		Red Knot																		
				1	144													Stilt Sandpiper	145				10		118		11	8		2		14	5	35		
																		Sanderling				1	75	7	1		10		2	2						
																		Dunlin																8		
				50		7			10									<i>• Peep sp. •</i>	67	60			2	75	3	68	6	43	100	5	74	6	67			
	88			12	95													Baird's Sandpiper	195	8		6		5			6	7	11	23	1			30		
7				2	2													Least Sandpiper	11	7	24	10			4	6		2	25	1	1	12	4	8		
															8			White-rumped Sandpiper	8													1				
6					3													Pectoral Sandpiper	9		7	3		2	10	8	8	11	2	36	18	14	6	2		
																		Sharp-tailed Sandpiper																		
																		Semipalmated Sandpiper	201	21	60		10	5	40		17	28		52	42	8	11	15		
10				32														<i>• Dowitcher sp. •</i>	42	5	236				102		7	13		51	43	4	5	50		
																		Short-billed Dowitcher								50			50	62						
	8																	Long-billed Dowitcher	8	83	17	41	2			51		140	108	226				48		
	1	3	2															Wilson's Snipe	6	13	41	15	12	7	28	5	3	4	5	22	37	27	11	5		
3	3					4												Wilson's Phalarope	10	1			14	8	23		70	4		150	266	28				
						19												Red-necked Phalarope	19		50	100	500		100		91	1	16	19	55	100			2	
2	5				1		1		4									Spotted Sandpiper	13	1	18		1	3	19	10	8	7		20	4	9	2	21		
					1													Solitary Sandpiper	1	1		1	3	5	5	4	3	1	4	6		8		33		
													6					<i>• Yellowlegs sp. •</i>	6																	
7	12	1		3	8				3	8					2	6		Greater Yellowlegs	50	68	60	91	48	59	113	96	79	75	90	153	98	92	23	71		
																1		Willet	1			1			1	3	2	2	1	7	21	3		1		
66		13				19			1									Lesser Yellowlegs	101	50	35	44	56	17	60	100	122	80	77	148	83	127	32	29		
																		Sabine's Gull								1										
3					150													Bonaparte's Gull	153	13	3	5			3	5	1	2	17	6	411	51	1	70	19	

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7 September 2019

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11		
																		Little Gull																		1
325	600			315	1350	11				125					325	28		Franklin's Gull	3079	3499	1712	259	1617	391	1780	3253	677	614	1276	1465	593	2014	5893	1075		
		20	2	26		1	40	68	57	8	6	10		12		937		<i>• White-headed Gull sp. •</i>	1187	4562	683	998	2113	2270	436	1604	5470	5201	224	316	283	2721	944	3117		
852	6	1		15	805	1	4	4	71	18			20	33	282	5	7	Ring-billed Gull	2124	1215	2354	1205	1476	1887	2755	1403	764	3830	1963	2018	3010	1853	997	2003		
															10			California Gull	11	22	15	7	27	38	77	20	146	281	26	23	7	7	1	40		
															3			Herring Gull	3	5	3	20	63	16	5		5	17	4	6	10		3	28		
																		Black Tern		3			25	2	4	1	75	33		93	2	10	50	5		
																		Common Tern		3				2		7		1	56	6	3	3	25	10		
					4													Forster's Tern	4	10			1		5	1		6			2	9				
																		Common Loon			1				2				1				1			
																		Yellow-billed Loon																	1	
2		2	1	1	219	34	74	50	7	6				9	9	3		Double-crested Cormorant	417	244	828	352	303	69	189	91	155	439	330	189	262	80	320	370		
					43	5	1	10	7						2			American White Pelican	68	170	89	35	158	59	145	80	96	102	59	55	52	173	23	107		
																		American Bittern								5						2				
2	1			1	1									1	1			Great Blue Heron	7	24	4	30	10	7	15	14	5	11	5	15	17	11	9	5		
										2					2			Black-crowned Night-Heron	4	7	6	3	1		7	1	2	3	1		1	1	2			
5		2																Turkey Vulture	7	3	11	6	5	7	12	3		5	4	5	2	5				
									2						1			Osprey	3	4	3	7	7	1	6	1	2			2	2			4		
																		Golden Eagle																		
																		<i>• Hawk sp. •</i>					2	8												
	3	4		2	4	12			1	1								Northern Harrier	27	20	28	29	25	27	24	23	39	41	26	51	43	28	22	22		
																		<i>• Accipiter sp. •</i>							1		2		1							
2	1	1			1						1			1				Sharp-shinned Hawk	7	4	6	12	15	9	9	5	6	16	2	17	10	9	2	2		
			1		1				1	1				1				Cooper's Hawk	5	3	3	8	4	5	9	8	3	7	7	13	4	3	2	5		
																		Northern Goshawk					1	2												
2	10	2			1	1												Bald Eagle	16	6		2	7	1	5	2	1	13	4	4	1	1	2	8		
											1							<i>• Buteo sp. •</i>	1	4		11		7	4		4	1	7	3			1			
2		1																Broad-winged Hawk	3			2	3	2		2	2	212	3		1					
10	11	9		7	15	10	1		1	1					2			Swainson's Hawk	67	101	73	65	36	71	134	85	75	81	79	93	66	71	33	64		
13	24	11	2	3	13	9			1					1				Red-tailed Hawk	77	67	74	140	71	85	70	66	89	130	76	120	87	71	28	44		
																		Rough-legged Hawk				1				1			1	1				2		
																		Ferruginous Hawk		1								1		1	2					
		1			2	2												Great Horned Owl	5	3	1	2	5	1	3	2	3	6	3	5	9		3	9		
																		Short-eared Owl																		
5		3	1				1		1					2	1	1		Belted Kingfisher	15	15	8	16	15	7	16	9	7	15	10	12	12	8	10	14		
						1												<i>• Woodpecker sp. •</i>	1						1											
1	1	4																Yellow-bellied Sapsucker	6		2	7	4	3	4	4	6	20	2	6	8	6	2	2		
																		American Three-toed Woodpecker								1										
3	4	5	1		5		2	1	4	3	2			1	1			Downy Woodpecker	32	19	16	19	12	10	24	14	8	18	15	13	10	11	2	7		
2		4	4		4				1	1				1	1			Hairy Woodpecker	18	9	3	10	15	7	12	13	12	7	11	13	12	7	2	10		
			1															Pileated Woodpecker	1			2	8					4	1							
9	6	16	10	2	19	20	7	6	7	25	7			4	2	15		Northern Flicker	155	71	107	142	135	137	279	240	202	298	127	295	239	215	133	188		
																		<i>• Small Falcon sp. •</i>					2													
1	5	8	1		4	12									1	1		American Kestrel	33	46	14	43	42	25	33	65	14	29	14	51	16	10	20	38		

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7 September 2019

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11
2	2	1		2	2	1			2	1	1		1			2		Merlin	17	26	15	28	27	14	22	21	11	32	4	34	15	13	11	19
																		• <i>Large Falcon sp.</i> •							2									
		1			1	4								1	1			Peregrine Falcon	8	4	2	3	2	5	2	6	1	4	4	1				
																		Prairie Falcon		1								1	2					
																		Olive-sided Flycatcher		2							1		3	1			1	
											1							Western Wood-Pewee	1		1								2					
					1	2			1	1								• <i>Empidonax sp.</i> •	5	12	5	1	2	16	6	3	6	22	2	9	13	3	2	4
					1													Yellow-bellied Flycatcher	1										1					
																		Alder Flycatcher						2	1			2						
							1		1					6		2		Least Flycatcher	10	9	3	3	2	14	12	8	6	35	4	26	8	1	5	10
1					2										1			Eastern Phoebe	4	3	1	1	1	8	1	1	1	8	5	7	5	4	1	2
																		Say's Phoebe							1		1		2	1			1	
																		Great Crested Flycatcher											1					
1		1																Western Kingbird	2	1			1	6	1	2			5					
2						1				1								Eastern Kingbird	4	9	3	7	2	21	10	10	2	3	1	9	20	5	2	5
																		• <i>Shrike sp.</i> •																
																		Loggerhead Shrike				1						1			4			
																		Northern Shrike									2							
																		Yellow-throated Vireo						1										
1										1								Blue-headed Vireo	2			1	1	4	3			7	1	2	3	1	5	
1														1				Philadelphia Vireo	2	1	2	2	1	3	1		2	2	1	2				
					3					2								Warbling Vireo	5	4	4	6	2	7	4	5	4	5	5	5	2			
1			1		4		1			4		5		5	4			Red-eyed Vireo	25	10	6	3	3	17	17	4	5	10	1	5	7	5		11
10					4		5	3	19	20	8	4	2	5	2	14	1	Blue Jay	97	86	51	100	60	90	62	49	45	68	30	96	44	43	7	43
159	65	27		8	43	30	15	8	14	16	6		4	12	5	28		Black-billed Magpie	440	374	314	396	329	444	333	430	195	194	227	343	175	451	113	323
163	34	70		40	128	30	8	18	65	71	14	5	7	6	82	184	5	American Crow	930	632	695	1021	1655	592	527	771	679	448	613	1102	244	1400	735	1356
6	6	12	4	13	30	4			3	4			2		3	4		Common Raven	91	56	64	67	77	78	71	43	62	88	49	59	28	22	20	21
	19			2														Horned Lark	21	57	106		4	3	4	31	52	10	65	9	20	11	126	77
				10														• <i>Swallow sp.</i> •	10															
																		Purple Martin							1	1								
										1								Tree Swallow	1	3	30		1						7		5	16	2	
																		Bank Swallow		1	62			155	1				8			2	2	
9	45	39		15	236	106							2		7			Barn Swallow	459	386	163	146	78	377	569	341	416	382	701	621	513	322	183	216
																		Cliff Swallow									2	1					1	
30	3	30	13		33	1	36	26	49	56	23	9	10	17	26	32	2	Black-capped Chickadee	396	415	387	569	352	305	305	434	334	345	337	347	216	312	154	144
17							20	8	16	20	12	2	6	14	7	5	2	Red-breasted Nuthatch	129	51	54	192	94	52	46	241	63	71	110	54	97	33	5	28
2		1								1					2			White-breasted Nuthatch	6	8	6	13	6	2			5	1	1	3	2		2	2
																		Brown Creeper				1				1								
2	4	10	4		1	1	2		1	6			2		5			House Wren	38	22	16	13	15	45	36	24	26	33	12	33	30	9	18	14
																		Sedge Wren									1							
		1				2									2			Marsh Wren	5	2	4	2	6	1	2		6	1		5			3	
																		Golden-crowned Kinglet				1												
					2					1				1				Ruby-crowned Kinglet	4	5	7	3	6	1	7	1	1	21	4	1	2	2	3	1
																		Eastern Bluebird																

2019 Saskatoon Fall Bird Count

7 September 2019

Grswd	Chviol	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	City	Species	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW		Date	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	9/10	9/11	
26	3	3	19		5													Mountain Bluebird	56	85	27	29	64	26	18	63	31	88	41	97	133	188	66	277		
																		Townsend's Solitaire									1						1	1		
																		• Thrush sp. •		1																
																		Varied Thrush																		
																		Veery										2								
																		Gray-cheeked Thrush				1		1	1	1				1	1	1				
							3		3	6	2			2	1			Swainson's Thrush	17	2	3	11	5	4	10	14	2	172		11	19	18	9	11		
																		Hermit Thrush						2				2								
24	15	105	7	2	33	8	29	3	28	41	20	2		11	27	31	3	American Robin	389	371	383	498	500	348	635	396	449	548	548	556	312	320	123	253		
2		8	4		10	2	1	3	1	1		3	3					Gray Catbird	38	43	21	20	24	71	85	54	47	18	17	41	29	10	5	7		
		2			2					1	1		1	2				Brown Thrasher	9	10	6	8	4	12	22	17	21	16	4	18	11	9	5	5		
2	12	42		25	300	83												European Starling	464	289	176	373	106	1389	722	144	93	1116	221	213	195	854	560	102		
	8				1													American Pipit	9	52	27	97	27	15	52	126	58	1	44	15	9	16	5	24		
				1														Sprague's Pipit	1			1				3	1				2					
54	31	47	2		31	2	4		109	15		1	2	19	39			Cedar Waxwing	356	544	286	384	291	543	1064	449	380	401	344	473	410	313	134	284		
																		Evening Grosbeak																		
											2						1	8	20		2		11	8												
											1							Purple Finch	6	6	3	20	7	15	16	8	5	11		4	8	6	1			
																		Common Redpoll																		
																		Red Crossbill																		
5																		White-winged Crossbill	5										25		2					
36		24	3		35		14	6	57	93	20	15		54	7	40	2	Pine Siskin	406	18	36		31	109	5	67	16	107	18	711	130	249	11	105		
7	4	20	3	8	8	30	8		5	27	10		1	2	10	2		American Goldfinch	145	124	128	194	132	295	393	324	231	241	234	248	120	170	103	134		
				1														Lapland Longspur	1	627	380	585	44	41	318	51	23		19	1	17	10	12	81		
																		Snow Bunting																		
	76					12		4										• Sparrow sp. •	92	84	200		69	255	163	375	386	202	204	138	228	90	8	442		
								1			6						1	Chipping Sparrow	8	14	22	28	34	33	76	34	67	101	28	23	114	55	22	18		
1		11		1		3	1		4	10		2	9				8	Clay-colored Sparrow	50	50	26	27	42	55	82	27	39	139	25	209	24	14	27	26		
																		Lark Sparrow										1				2				
																		Lark Bunting																		
																		American Tree Sparrow			1	3					15		3				4			
																		Fox Sparrow						1			2							1		
											1							Dark-eyed Junco	3	11	12	4	18	11	2	14	1	84	10	4	24	72	16	5		
2		2			3	1	1										1	White-crowned Sparrow	14	67	38	63	30	12	92	17	24	38	10	23	38	2	16	7		
																		Harris's Sparrow	1				1	1	1		1	1								
6		39	4			1	1		7	11		6		11	21			White-throated Sparrow	107	145	78	104	223	107	143	95	73	219	25	60	119	221	21	15		
9	12	19	2	2	16	19				2								Vesper Sparrow	81	251	53	76	94	90	153	92	53	103	123	169	192	237	374	151		
																		Le Conte's Sparrow									1									1
																		Nelson's Sparrow																1		
10		37			1	10	42			1							6	Savannah Sparrow	107	13	116	12	30	35	76	25	35	13	19	52	87	35	78	40		
																			Baird's Sparrow																1	
6					3				1								3	Song Sparrow	13	6	7	16	3	6	13	20	9	20	10	28	9	6	45	8		
		1	1				1		2								1	Lincoln's Sparrow	6	3	7	8	11	62	24	14	12	39	7	40	9	11	3	2		
																		Swamp Sparrow				1	2	2			5	1	3	1		2	3	5		

2019 Saskatoon Fall Bird Count

7 September 2019

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11	
2		3	1		4										1			Spotted Towhee	11	5	1	7	12	3	7	10	10	11	8	11	21	4	4	3	
						1	8											<i>• Blackbird sp. •</i>	9	1530		131	625	80	400				166	130	800		4		
		1		50	3								1					Yellow-headed Blackbird	55	12	169	94	620	220	417	17	12	405		620	1264	5607	426	327	
5	8	13	1	15	8	30												Western Meadowlark	80	48	76	54	30	36	40	24	39	60	65	27	78	80	116	63	
																		Baltimore Oriole															1		
3	1			100			18											Red-winged Blackbird	122	768	1356	368	627	219	57	21	163	8	2	167	293	65	8	721	
	5			15														Brown-headed Cowbird	20	7		4	2			3		1						2	
1																		Rusty Blackbird	1										27						
70		140		400	500										50			Brewer's Blackbird	1160	1386	2243	3832	478	1994	4101	565	535	1372	687	733	892	1308	8251	4225	
	3				1					61	51			1	15			Common Grackle	132	623	320	35	185	108	275	94	297	566	7	125	113	28	20	41	
	5	100					30	20	74	5	6				2			<i>• Warbler sp. •</i>	242	11	4		31	30	47	125	37	246	37	137	62		6	30	
												2						Ovenbird	2	3	2	2	1	6	5	1	1	10	1	4	4	4		4	
					1	1				1		2						Northern Waterthrush	5	2		3	1	4	3	2	3	4	7	9		2	2	4	
					1									1	1			Black-and-white Warbler	3	4	7	1		3	6	2	3	15		4	4	3		4	
1		20	1		5	3	3		4	3	3	1		14	2	1		Tennessee Warbler	61	26	15	29	9	30	76	33	10	50	4	38	74	24	17	77	
14		40	7		12		14		10	14				4		11	10	Orange-crowned Warbler	136	60	53	32	45	26	90	23	33	184	44	27	61	25	20	37	
																		<i>• Nashville-like Warbler sp. •</i>																	
		1					2		2					1				Nashville Warbler	6	6	1			2	2				1	1	1	2	1		
																		Connecticut Warbler				2			1		2	1				1			
																		Mourning Warbler				1		2	2		1	4			2				
1		1	2		1	1			1	1					1			Common Yellowthroat	9	10		9	3	11	12	13	20	27	4	29	20	12	12	10	
4		5	1		4		1	4	6	2	2			2				American Redstart	31	20	20	1	2	22	37	6	6	184	4	26	16	6	7	43	
									4					1				Cape May Warbler	5	2	1			2		3	1	1		3	2	5		1	
					1		2		1	3				2		1		Magnolia Warbler	11	9	6	4		4	4		4	45		4	6	10		3	
		1					2			1					1			Bay-breasted Warbler	5	6	3	1		1		1		1		3				1	2
																		Blackburnian Warbler		1				2											
1		11		2	2		1	1	4	4	2	1		2	1			Yellow Warbler	32	48	31	22	8	28	42	14	10	25	6	23	17	11	4	26	
										1								Chestnut-sided Warbler	1									3			1	1			
		8			1				11	8				1	4	2		Blackpoll Warbler	35	20	10	41	2	9	34	13	4	48	2	37	13	7	9	26	
																		Black-throated Blue Warbler	1																
11			2	10	1				4	4					13			Palm Warbler	45	45	48	55	17	35	100	83	7	68	1	19	12	49	34	9	
																		Pine Warbler																	
40	8	120	23	15	154	6	53		32	74	17	5		5	11		1	Yellow-rumped Warbler	564	324	297	1066	458	99	308	335	208	947	243	347	552	738	313	97	
																		Black-throated Green Warbler			1							1		2					
																		Canada Warbler							1					2		1			
										1				2	2			Wilson's Warbler	5	3	2	2	1	2	12	2	1	5	3	8	1	1	4	5	
										1	1			1				Rose-breasted Grosbeak	3	4	1	2		6	15	3	1	1		3	3	1			
22	88	30			86	90	35	39	76	138	75	1	20	1	12	51	1	House Sparrow	765	460	402	516	427	652	790	526	888	905	1548	1202	554	924	757	1218	
4271	4523	6349	428	1682	7786	9225	718	632	1287	1471	303	87	511	425	1162	2237	65	TOTAL BIRDS	43162	43639	59172	35125	36460	29973	53166	31184	37992	42785	38105	49015	57379	59622	39253	34665	

2019 Saskatoon Fall Bird Count

7 September 2019

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	City	Species	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11	

7:46	7:20	7:35	6:25	8:00	7:45	6:50	7:45	8:40	8:01	7:15	12:00	12:55	8:30	7:45	9:00	8:00	14:20	Start	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	6:15		
19:48	15:40	16:30	14:35	17:00	19:23	19:29	14:45	16:10	17:40	19:30	18:00	14:45	11:00	19:00	16:30	18:10	15:05	End	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	19:10		
3.8	8.0	8.1	2.8	8.3	9.6	12.1	1.3	0.5	3.0	3.3					4.5	0.3		Car Party Hours	65	59	63	66	64	63	64	66	44	77	57	59	70	71	53	59	
8.3	0.3	1.0	5.4	0.8	2.3	4.0	6.2	6.8	7.8	9.0	3.3	1.8	2.5	4.3	3.5	5.8	0.5	Foot Party Hours	73	61	77	83	79	63	88	73	93	89	80	102	81	84	45	61	
											0.5				4.0			Bicycle Party Hours	5	4															
																			Train Party Hours																
12.0	8.3	9.1	8.2	9.0	11.9	16.1	7.5	7.3	10.8	12.3	3.8	1.8	2.5	4.3	7.5	10.3	0.8	TOTAL Party Hours	143	124	140	149	143	126	152	138	137	166	137	161	150	155	97	120	
148.0	202.0	165.0	34.9	60.0	210.0	241.3	35.0	3.0	29.0	54.0					85.0	3.0		Car Party km	1270	1143	1351	1118	1298	1296	1196	1197	1025	1385	1261	1311	1288	1278	1176	1197	
7.5	0.5	2.0	15.2	1.0	2.0	1.0	11.0	9.0	6.7	11.5	8.0	4.0	10.0	6.0	10.0	8.5	0.3	Foot Party km	114	66	109	102	95	71	81	82	144	173	90	129	100	70	64	78	
															10.0			Bicycle Party km	10	10											2				
																			Train Party km																
155.5	202.5	167.0	50.1	61.0	212.0	242.3	46.0	12.0	35.7	65.5	8.0	4.0	10.0	6.0	20.0	93.5	3.3	TOTAL km	1394	1219	1459	1220	1393	1367	1277	1279	1169	1558	1352	1442	1388	1348	1239	1275	

Teams (Leaders)

SE/A Robert Johanson, Andrew Elgin

SE/B Marten Stoffel, Regina Koenders

SE/C Ron Jensen, Phil Taylor

SE/D Mike Gollop

SE/E Marc Sabourin

SE/F Stan Shadick, Jan Shadick, Karen Wiebe, Al Scholz, Liz Neudorf, Dave Neudorf

SE/G Michael Williams, Heather Wagg, Diane Wells

City

U Donna Bruce

C Monica Salles, Alice Gibson

N Hilda Voth, Angela Thomas, Noella Thomas, Scott Olshanoski

NE Guy Wapple, Joanne Adams, Scott Mitchell, Helen Wilkins

E Kyron Giroux, Keith Giroux, Denise Giroux, Tara Giroux

SE1 Craig Salisbury, Lorriene Salisbury

SE2 Alice Hiller

S-C Craig Salisbury, Lorriene Salisbury

S Nick Saunders

SW Maureen DuWors, Marlene Mahoney, Kathlin Simpkins

NW Hilda Voth

Unique Species

White-winged Crossbill, Rusty Blackbird

Tundra Swan, Common Goldeneye, Semipalmated Plover, Long-billed Dowitcher

Pileated Woodpecker, Sprague's Pipit, Lapland Longspur

Western Grebe, Ruby-throated Hummingbird, Hudsonian Godwit, Marbled Godwit, Semipalmated Sandpiper,

Solitary Sandpiper, Forster's Tern, Yellow-bellied Flycatcher, Black-throated Blue Warbler

Red-necked Phalarope, Harris's Sparrow

Western Wood-Pewee, Tree Swallow, Chestnut-sided Warbler

Ovenbird

Herring Gull

White-rumped Sandpiper, Willet

Weather

Temperature range: 6-22°C

Sky: Partly cloudy

Rain: None

Wind: 8-14 km/h

2019 Saskatoon Fall Bird Count

7 September 2019

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SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11		
																		• Shrew spp. •																		
		1(d)																Prairie Shrew																		
																		• Bat spp. •								1										
																		Raccoon							1											
																		• Weasel spp. •																5		
																		Long-tailed Weasel																		
																		Short-tailed Weasel									1									
																		Mink		2											1					
																		Badger																		
																		Skunk														1		4		
					1	1												Coyote	2	3		3		9	4		2	17	8	12	4	2	8	1		
																		Red Fox								1	3				1				1	
		23			1		4								1			Richardson's Ground Squirrel	28	5		3	3	2	12	11	5	114	291	62	8	11		4		
																		13-lined Ground Squirrel	1	1		2			1	3	2	2	2			2				
				1														Franklin's Ground Squirrel	1				1		1					1	1					
		4	3				1	5	3						5			Least Chipmunk	21	8	4	29	8	27	21	22	13	16	41	30	12	12	9	11		
																		Eastern Fox Squirrel																		
																		Red Squirrel	8	4	3	3	4	2	8	5	6		4	1			1			
		1	2				1											Beaver	4					1	2	3		2	2	1	3	2	2			
																		Deer Mouse						1				1							1	
																		Vole							1											
											1							Muskrat	1	2		11	5	12	22	7	13	1	4	25	28	18	1	2		
																		Porcupine																	1	
							2					1						White-tailed Jack Rabbit	3	7	2	9	5	5	1	4	2	2		4	3	4	5	6		
																		Snowshoe Hare		4	1	3				1			1	1						
		2			2		1								3			Mule Deer	8	19		5	6	7	1	8	1	9	1	24	20	15	12	5		
			1				4											White-tailed Deer	5	20	2	3	13	7	6	10	6	21	13	17	26	12	17	8		
																		Moose					2				1									
																		Pronghorn																		6
																		Tiger Salamander									1									
																		Leopard Frog	1			1		3		12		1	5	7	2					
																		Wood Frog					2	1		1		3		3	2			8		
																		Canadian Toad								1	1		2	15						
																		Boreal Chorus Frog										2								
																		• Garter Snake spp. •							1	1		1								
																		Western Plains Garter Snake		1					1			2	1					1		
																		Common Checkered Skipper																		
																		Plains Skipper							1		1									
																		• White spp. •					20	212		1	2		1		4	2	20			
																		Checked White																		
																		Western White	1							5		1	3		1	11				
																		Cabbage White	267	23		171	1163	122	68	12	1599	139	231	8	70	416				
																		• Sulphur spp. •					15	231	3	1	4	17	5		10	2				
																		Clouded Sulphur	68	2		67	924	48	154	83	364	142	257	14	64	204			1	

2019 Saskatoon Fall Bird Count

7 September 2019

Grswd	Chvior	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004			
SE/A	SE/B	SE/C	SE/D	SE/E	SE/F	SE/G	U	C	N	NE	E	SE1	SE2	SC	S	SW	NW	Date	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	9/10	9/11			
																		Orange Sulphur							1		53										
																		Purplish Copper					1	1										3			
																		• Blue spp. •				1									1						
			1															Melissa Blue	1								2										
																		• Large Fritillary spp. •						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			
																		• Comma spp. •				1					1				1						
																		Eastern Comma									1										
																		Satyr Comma				1	1			2	1	1				1					
																		Green Comma											1								
																		Gray Comma				2	1			1											
																		Compton Tortoiseshell							3		1										
																		Mourning Cloak				1	1	1	4	237	4	1	3			2					
																		Milbert's Tortoiseshell		1	1	2	1		1	6	5	9	5		1	1					
										2		3		1				Painted Lady	6																		
										1								Red Admiral	1			1	1		1	16		2	1								
																		White Admiral					2														
																		Viceroy									1										
																		Monarch									11										
																		Woolly Bear Caterpillar							1				1		6						
																1		Orange Underwing	1																		
																		Cricket													5	10				1	
							1								1			• Dragonfly spp. •	2								48									1	
											2		1					Variable Darner	3			1	2	3	2	4	2										
																		Lance-tipped Darner							1												
												2						Common Green Darner	2								1										
																		Variegated Meadowhawk									1										
													7					Cherry-faced Meadowhawk	7			1				2											
																		Saffron-winged Meadowhawk						3	2	3	6										
													12					Black Meadowhawk	12			3			2	4	2										
																		• Damselfly spp. •																			
																		Spotted Spreadwing										1									
																		Lyre-tipped Spreadwing										3									
																		Boreal Bluet										2									

(d) - dead