

Thirty-four participants contended with rain showers and wind for part of the day, but still managed a total species count (149) that was four higher than the long-term average (LTA). Single individuals of three seldom-seen species were observed: Blackburnian Warbler, Prairie Falcon and Whooping Crane. For each species it was only the third sighting on the Fall Count since 1995.

All-time (since 1995) high counts were recorded for Ring-necked Duck (253), Lesser Scaup (609), Common Nighthawk (3), Forster's Tern (10), Common Grackle (623), Bay-breasted Warbler (6) and Yellow Warbler (48). Mountain Bluebirds were at an 8-year high (84), but still only 74% of their LTA.

Some long-term trends are noticeable when 5-year average counts since 1995 are compared.

The most general decline is among sparrows where all but Vesper and Lincoln's Sparrow have declined at least 50 %. The most significant declines (1995-99 average, 2014-18 average) are American Tree Sparrow (14, 1), Dark-eyed Junco (266, 11), Harris's Sparrow (18, 1), Song Sparrow (26, 8) and Swamp Sparrow (9, 1). Other declining species include Greater White-fronted Goose (1895, 292), Western Grebe (60, 8), Black-bellied Plover (12, 1), Pectoral Sandpiper (22, 2), Bonaparte's Gull (33, 5), American Crow (3059, 919), Mountain Bluebird (239, 46) and Rusty Blackbird (11, 0).

Among notable long-term upward trends (1995-99 average, 2014-18 average) are Hooded Merganser (4, 20), Gray Partridge (7, 34), Mourning Dove (35, 273), Killdeer (39, 136), Semipalmated Sandpiper (2, 19), Franklin's Gull (488, 1496), Downy Woodpecker (4, 15), Vireos (3, 16), Common Raven (11, 68), Gray Catbird (5, 36) and House Finch (8,76).

John Patterson

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
86	61	58		78	103	61	33	30	42	41	26	24	42	60	65	34		Total Species	149	141	148	142	153	158	149	147	167	130	162
12.8	7.5	11.5		12.7	14.0	12.0	6.0	4.0	3.8	5.5	2.5	4.5	7.0	4.8	7.5	7.5		Total Party Hours	124	140	149	143	126	152	138	137	166	137	149
3	1	2		2	4	3	2	3	1	4	3	3	4	2	1	2		Participants	34	33	44	40	34	45	42	39	35	35	48
																		• Goose sp. •					275		40		3		
710	1200			375	280	1000												Snow Goose	3565	26087	713	4823	3636	12536	716	5903	1078	4963	2992
				1	50													Ross's Goose	51	473	20	150	30	684		80		1674	30
4	75			3	3				40							11		Greater White-fronted Goose	136	599	22	263	441	319	204	199	195	479	876
30					15											5		Cackling Goose	50	412	102	22	96	210	25		58	24	60
345	185	112		255	118	390	46	25	7	25	10		18	9	72	272		Canada Goose	1889	3170	2737	3844	2239	5967	3285	3178	1825	3669	4208
	3			1														Tundra Swan	4	1	1		2		2	1	3	7	
500					420	2										60		• Duck sp. •	982	5040	835	1510	1931	2230	2190	4795	3727	2745	2
																		Wood Duck					4		7				3
30	485	8		140	47	50			5	2			2		4	49		Blue-winged Teal	822	683	559	297	345	496	591	465	719	731	1320
																		Cinnamon Teal											
10	185			31	49	98							3					Northern Shoveler	376	575	209	300	417	197	416	403	1242	1978	599
7	53			39	5	40							4			22		Gadwall	170	184	265	216	144	240	186	202	667	560	513
1	14	3		37	9								3		12	6		American Wigeon	85	65	219	174	121	139	198	149	1115	123	189
61	1625	3		186	152	15	6	12	10	25			25	8	9	14		Mallard	2151	1572	1323	469	709	589	1887	1059	951	3608	1814
																		American Black Duck											
15	32			21	31													Northern Pintail	99	100	187	55	18	76	430	50	74	237	89
9	3				39											6		Green-winged Teal	57	46	174	94	23	62	58	30	29	93	63
2	12			122	17	20												Canvasback	173	398	2093	407	204	75	72	61	66	6	26
	105	2		41		14												Redhead	162	99	726	262	28	25	56	70	268	8	44
	145			107	1													Ring-necked Duck	253	12	3	11	9	25	104	55	207	35	3
61	97			16	400	7			20				8					Lesser Scaup	609	204	502	167	107	109	313	225	137	50	224
																		White-winged Scoter											
5				43														Bufflehead	48	81	329	102	28	35	89	57	74	134	84
	65																	Common Goldeneye	65	1	2	1		69	3	12	19	18	3
		14			13											2		Hooded Merganser	29	26	14	31	1	16	21	31	19	4	13
																		Common Merganser			2	13	4	11	3		4	51	4
																		Red-breasted Merganser											
	325				100	11												Ruddy Duck	436	192	780	302	248	652	375	416	460	308	2755
	13				18											6		Gray Partridge	37	42	75		14		13	6	14		
																		Ruffed Grouse		1	1		2	3			1	3	
																		Sharp-tailed Grouse		9			3	4		1		4	
																		• Grebe sp. •				4				6			
4	1	3		27	8		2						6			1		Pied-billed Grebe	52	33	108	69	86	99	105	85	125	46	129
2	3			4	1	6												Horned Grebe	16	14	41	57	62	183	91	64	54	18	11
1				2	3	6							1			2		Red-necked Grebe	15	13	11	20	21	12	4	16	3	15	9
	10					2										2		Eared Grebe	14	39	102	79	98	166	43	42	140	69	123
				2	9													Western Grebe	11	4	4	9	11	1	2		8	16	19
																		Clark's Grebe											
49	64	18		27	46	8	32	23	3	29	24	15	10	20	52	451		Rock Pigeon	871	406	945	890	543	658	509	547	1111	1253	1434

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
				1	2	3												Eurasian Collared-Dove	6	11	8		6	5		1	5		
50	55	96		53	66	46	1				1		5		2			Mourning Dove	375	249	172	263	308	292	145	184	200	97	528
					1									2				Common Nighthawk	3	1						2	1		
																		<i>• Hummingbird sp. •</i>						1					
																		Ruby-throated Hummingbird				1			1		1	1	
													1					Sora	1			1	8	11	13	5	1	1	9
8	1275	1		598	121	5							20			20		American Coot	2048	1026	4212	3242	1512	3709	3580	4466	4625	1594	12914
615	1120	2322		888	1168	618								19	4	33		Sandhill Crane	6787	1375	2241	2957	1203	3091	935	258	688	1474	1454
1																		Whooping Crane	1										1
																		<i>• Large Shorebird sp. •</i>											
10	37			1	7	10												American Avocet	65	36	11	32	10	60	8	22	20	3	69
																		Black-bellied Plover		5		2		3	4		2	3	1
					4													American Golden Plover	4		0			3	1				
																		Semipalmated Plover			2		17		1		25	12	2
																		Piping Plover			0								
25	2	14		74	25	7	1						2		3	7		Killdeer	160	133	113	130	142	197	80	89	68	164	160
																		Upland Sandpiper					1						
																		Hudsonian Godwit						1	1	6		1	
																		Marbled Godwit				2		4		16		2	
																		Ruddy Turnstone											
																		Red Knot											
																		Stilt Sandpiper				10		118		11	8	2	
																		Sanderling			1	75	7	1			10	2	
																		Dunlin											
						60												<i>• Peep sp. •</i>	60			2	75	3	68	6	43	100	5
				8														Baird's Sandpiper	8		6			5		6	7	11	
				7														Least Sandpiper	7	24	10			4	6		2	25	1
																		White-rumped Sandpiper											
																		Pectoral Sandpiper	0	7	3		2	10	8	8	11	2	36
																		Sharp-tailed Sandpiper											
	17			4														Semipalmated Sandpiper	21	60		10	5	40		17	28	52	
				1		4												<i>• Dowitcher sp. •</i>	5	236				102		7	13	51	
																		Short-billed Dowitcher							50			50	
	55			28														Long-billed Dowitcher	83	17	41	2			51		140	108	226
1				6	1								5					Wilson's Snipe	13	41	15	12	7	28	5	3	4	5	22
				1														Wilson's Phalarope	1			14	8	23		70	4	150	
																		Red-necked Phalarope		50	100	500		100		91	1	16	19
	1																	Spotted Sandpiper	1	18		1	3	19	10	8	7	20	
1																		Solitary Sandpiper	1		1	3	5	5	4	3	1	4	6
5	14	2		17	8	1				9			7		2	3		Greater Yellowlegs	68	60	91	48	59	113	96	79	75	90	153
																		Willet			1			1	3	2	2	1	7
5	11			6	1	9	1			10			3			4		Lesser Yellowlegs	50	35	44	56	17	60	100	122	80	77	148
																		Sabine's Gull							1				

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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	S-C	S	SW	NW		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6	
				8			5											Bonaparte's Gull	13	3	5		3	5	1	2	17	6	411	
																		Little Gull												
237	160	2		1014	1415	126	1			6	50	10	110	23	325	20		Franklin's Gull	3499	1712	259	1617	391	1780	3253	677	614	1276	1465	
		4				160						200		85		4113		<i>• White-headed Gull sp. •</i>	4562	683	998	2113	2270	436	1604	5470	5201	224	316	
346	2			137	245	3	35	10	74	59	9		8	4	282	1		Ring-billed Gull	1215	2354	1205	1476	1887	2755	1403	764	3830	1963	2018	
1				2	6			3							10			California Gull	22	15	7	27	38	77	20	146	281	26	23	
1				1											3			Herring Gull	5	3	20	63	16	5		5	17	4	6	
				3														Black Tern	3			25	2	4	1	75	33		93	
				3														Common Tern	3				2		7		1	56	6	
				10														Forster's Tern	10			1		5	1		6			
																		Common Loon		1				2					1	
																		Yellow-billed Loon												
11		4		2	64	30	60	31	5	9			3	9	9	7		Double-crested Cormorant	244	828	352	303	69	189	91	155	439	330	189	
10		8			112	14	3	1	8					12	2			American White Pelican	170	89	35	158	59	145	80	96	102	59	55	
																		American Bittern							5					
3	1	3		3	4	5		1		1			2		1			Great Blue Heron	24	4	30	10	7	15	14	5	11	5	15	
				5	1				1									Black-crowned Night-Heron	7	6	3	1		7	1	2	3	1		
1		2																Turkey Vulture	3	11	6	5	7	12	3		5	4	5	
1		1						1							1			Osprey	4	3	7	7	1	6	1	2			2	
																		Golden Eagle												1
	1	1		1	8	7	1									1		Northern Harrier	20	28	29	25	27	24	23	39	41	26	51	
																		<i>• Hawk sp. •</i>			2	8								
																		<i>• Accipiter sp. •</i>							1		2		1	
		1			2								1					Sharp-shinned Hawk	4	6	12	15	9	9	5	6	16	2	17	
		1			1			1										Cooper's Hawk	3	3	8	4	5	9	8	3	7	7	13	
																		Northern Goshawk				1	2							
	2	2		1	1													Bald Eagle	6		2	7	1	5	2	1	13	4	4	
				2		2												<i>• Buteo sp. •</i>	4		11		7	4		4	1	7	3	
																		Broad-winged Hawk			2	3	2		2	2	212	3		
32	4	12		20	16	9	1			3					2	2		Swainson's Hawk	101	73	65	36	71	134	85	75	81	79	93	
10	4	14		10	18	11												Red-tailed Hawk	67	74	140	71	85	70	66	89	130	76	120	
																		Rough-legged Hawk			1				1			1	1	
		1																Ferruginous Hawk	1								1		1	
				2									1					Great Horned Owl	3	1	2	5	1	3	2	3	6	3	5	
																		Short-eared Owl												
		1		1	5		1	1	2	1				2	1			Belted Kingfisher	15	8	16	15	7	16	9	7	15	10	12	
																		<i>• Picoides sp. •</i>					1							
																		Yellow-bellied Sapsucker		2	7	4	3	4	4	6	20	2	6	
																		American Three-toed Woodpecker						1						
7		1		1	3			1	1			1		2	1	1		Downy Woodpecker	19	16	19	12	10	24	14	8	18	15	13	
2		3			2		1											Hairy Woodpecker	9	3	10	15	7	12	13	12	7	11	13	
																		Pileated Woodpecker			2	8					4	1		
15	6	1		4	14			3	2	5	4	9		6	2			Northern Flicker	71	107	142	135	137	279	240	202	298	127	295	

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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	S-C	S	SW	NW		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
																		• <i>Small Falcon sp.</i> •				2							
7	1	5		6	18	7	1								1			American Kestrel	46	14	43	42	25	33	65	14	29	14	51
1		6		3	5	2				1		4	1	2		1		Merlin	26	15	28	27	14	22	21	11	32	4	34
																		• <i>Large Falcon sp.</i> •						2					
	1													2	1			Peregrine Falcon	4	2	3	2	5	2	6	1	4	4	1
		1																Prairie Falcon	1									1	2
												1	1					Olive-sided Flycatcher	2								1		3
																		Western Wood-Pewee		1									2
2				1	3					2				4				• <i>Empidonax sp.</i> •	12	5	1	2	16	6	3	6	22	2	9
																		Yellow-bellied Flycatcher											1
																		Alder Flycatcher					2	1			2		
					2				1			3		1	2			Least Flycatcher	9	3	3	2	14	12	8	6	35	4	26
1					1										1			Eastern Phoebe	3	1	1	1	8	1	1	1	8	5	7
																		Say's Phoebe						1			1	2	
																		Great Crested Flycatcher											1
					1													Western Kingbird	1			1	6	1	2				5
		1			2	2			1	1			1	1				Eastern Kingbird	9	3	7	2	21	10	10	2	3	1	9
																		• <i>Shrike sp.</i> •											
																		Loggerhead Shrike			1				3			1	
																		Northern Shrike									2		
																		Yellow-throated Vireo					1						
																		Blue-headed Vireo			1	1	4	3			7		1
													1					Philadelphia Vireo	1	2	2	1	3	1		2	2		1
1					2									1				Warbling Vireo	4	4	6	2	7	4	5	4	5		5
1					2									3	4			Red-eyed Vireo	10	6	3	3	17	17	4	5	10	1	5
11	1				11	1	2	3	4	11	9	20	1	5	2	5		Blue Jay	86	51	100	60	90	62	49	45	68	30	96
50	67	64		45	19	17	12	2	11	33	8	8	13	13	5	7		Black-billed Magpie	374	314	396	329	444	333	430	195	194	227	343
151	17	203		10	31	16	17	8	1	24	4	21	6	8	82	33		American Crow	632	695	1021	1655	592	527	771	679	448	613	1102
12	3	15		5	9	5						2		1	4			Common Raven	56	64	67	77	78	71	43	62	88	49	59
	3				54													Horned Lark	57	106		4	3	4	31	52	10	65	9
																		• <i>Swallow sp.</i> •											
																		Purple Martin						1	1				
				3														Tree Swallow	3	30		1							7
					1													Bank Swallow	1	62			155	1					8
38	17	30		168	70	22	9			24					7	1		Barn Swallow	386	163	146	78	377	569	341	416	382	701	621
																		Cliff Swallow								2	1		
50	19	4		5	100	6	21	9	28	41	18	33	9	21	26	25		Black-capped Chickadee	415	387	569	352	305	305	434	334	345	337	347
6					1	2	3	4	2	6	1	5	5	7	7	2		Red-breasted Nuthatch	51	54	192	94	52	46	241	63	71	110	54
5										1					2			White-breasted Nuthatch	8	6	13	6	2			5	1	1	3
																		Brown Creeper			1				1				
1		2		1	6		1	2						3	5	1		House Wren	22	16	13	15	45	36	24	26	33	12	33
																		Sedge Wren								1			
															2			Marsh Wren	2	4	2	6	1	2		6	1		5

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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	S-C	S	SW	NW		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
																		Golden-crowned Kinglet			1								
									3	2								Ruby-crowned Kinglet	5	7	3	6	1	7	1	1	21	4	1
																		Eastern Bluebird											
19		35			31													Mountain Bluebird	85	27	29	64	26	18	63	31	88	41	97
																		Townsend's Solitaire							1				
										1								<i>• Thrush sp. •</i>	1										
																		Varied Thrush											
																		Veery								2			
																		Gray-cheeked Thrush			1		1	1	1				
														1	1			Swainson's Thrush	2	3	11	5	4	10	14	2	172		11
																		Hermit Thrush					2			2			
24	2	15		39	74	11	15	2	52	36	6	15	3	15	27	35		American Robin	371	383	498	500	348	635	396	449	548	548	556
6		1			15	3	2	2	4		1	1	2	6				Gray Catbird	43	21	20	24	71	85	54	47	18	17	41
1									1		2		1	3	2			Brown Thrasher	10	6	8	4	12	22	17	21	16	4	18
1	29	20		186	50	3												European Starling	289	176	373	106	1389	722	144	93	1116	221	213
	40			6		6												American Pipit	52	27	97	27	15	52	126	58	1	44	15
																		Sprague's Pipit			1				3	1			
26		40		42	90	15	10		100	71	2	30	52	27	39			Cedar Waxwing	544	286	384	291	543	1064	449	380	401	344	473
																		Evening Grosbeak											
2					2					8		19		11	8			House Finch	50	51	53	138	88	100	154	160	120	93	249
3														2	1			Purple Finch	6	3	20	7	15	16	8	5	11		4
																		Common Redpoll											2
																		Red Crossbill											
																		White-winged Crossbill									25		2
1												2		5	7	3		Pine Siskin	18	36		31	109	5	67	16	107	18	711
46		3		15	13	3	1		9	7	9	1	1	6	10			American Goldfinch	124	128	194	132	295	393	324	231	241	234	248
		27		400	150	50												Lapland Longspur	627	380	585	44	41	318	51	23		19	1
																		Snow Bunting											
		39				40				5								<i>• Sparrow sp. •</i>	84	200		69	255	163	375	386	202	204	138
4					2	5	1	1						1				Chipping Sparrow	14	22	28	34	33	76	34	67	101	28	23
2		8		19	11									2	8			Clay-colored Sparrow	50	26	27	42	55	82	27	39	139	25	209
																		Lark Sparrow									1		
																		Lark Bunting											
				1														American Tree Sparrow	1	3					15		3		
																		Fox Sparrow				1			2		26		
	3	1				4				1				2				Dark-eyed Junco	11	12	4	18	11	2	14	1	84	10	4
2				1	2			9	1	13	24			12	3			White-crowned Sparrow	67	38	63	30	12	92	17	24	38	10	23
																		Harris's Sparrow			1	1	1		1	1			
5		2			25		14	28	16	4	1			29	21			White-throated Sparrow	145	78	104	223	107	143	95	73	219	25	60
7	21	24		55	124	18				2								Vesper Sparrow	251	53	76	94	90	153	92	53	103	123	169
																		Le Conte's Sparrow							1			1	
																		Nelson's Sparrow											
				10	2	1												Savannah Sparrow	13	116	12	30	35	76	25	35	13	19	52

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
																		Baird's Sparrow											
					1	1								1	3			Song Sparrow	6	7	16	3	6	13	20	9	20	10	28
			1											2				Lincoln's Sparrow	3	7	8	11	62	24	14	12	39	7	40
																		Swamp Sparrow		1	2	2			5	1	3	1	
2					1			1							1			Spotted Towhee	5	1	7	12	3	7	10	10	11	8	11
		30		1500														• Blackbird sp. •	1530		131	625	80	400				166	130
	9			3														Yellow-headed Blackbird	12	169	94	620	220	417	17	12	405	0	620
2	7	8		16	11	4												Western Meadowlark	48	76	54	30	36	40	24	39	60	65	27
	27	1		400	20	120								200				Red-winged Blackbird	768	1356	368	627	219	57	21	163	8	2	167
	7																	Brown-headed Cowbird	7		4	2			3		1		
																		Rusty Blackbird											27
9	412			620	6	324										15		Brewer's Blackbird	1386	2243	3832	478	1994	4101	565	535	1372	687	733
		39			500					2	4			75	3			Common Grackle	623	320	35	185	108	275	94	297	566	7	125
	7							4										• Warbler sp. •	11	4		31	30	47	125	37	246	37	137
										2								Ovenbird	3	2	2	1	6	5	1	1	10	1	4
								1	1									Northern Waterthrush	2		3	1	4	3	2	3	4	7	9
2								1								1		Black-and-white Warbler	4	7	1		3	6	2	3	15		4
1					6		4	2	4			1		6	2			Tennessee Warbler	26	15	29	9	30	76	33	10	50	4	38
13		1			14			1	3	5	1	3		9	10			Orange-crowned Warbler	60	53	32	45	26	90	23	33	184	44	27
																		• Nashville-like Warbler sp. •											
1									3		1							Nashville Warbler	6	1			2	2					1
																		Connecticut Warbler			2			1		2	1		
																		Mourning Warbler			1		2	2		1	4		1
					8									1	1			Common Yellowthroat	10		9	3	11	12	13	20	27	4	29
4		1			3			1	5	3		1		2				American Redstart	20	20	1	2	22	37	6	6	184	4	26
																		Cape May Warbler	2	1			2		3	1	1		3
4					1				3					1				Magnolia Warbler	9	6	4		4	4		4	45		4
					2			2						1	1			Bay-breasted Warbler	6	3	1		1		1		1		3
																		Blackburnian Warbler	1				2						
4				3	25	1		2	2	2	1		1	6	1			Yellow Warbler	48	31	22	8	28	42	14	10	25	6	23
																		Chestnut-sided Warbler										3	
3					5				1	1	1			7	2			Blackpoll Warbler	20	10	41	2	9	34	13	4	48	2	37
7		6		2	6				7		2		2		13			Palm Warbler	45	48	55	17	35	100	83	7	68	1	19
																		Pine Warbler											
63	12	13		8	81	12	16		51	25	6	11	1	10	11	4		Yellow-rumped Warbler	324	297	1066	458	99	308	335	208	947	243	347
																		Black-throated Green Warbler		1							1		2
																		Canada Warbler					1						2
														1	2			Wilson's Warbler	3	2	2	1	2	12	2	1	5	3	8
1											2			1				Rose-breasted Grosbeak	4	1	2		6	15	3	1	1		3
				41	32		11	52		91	80	110	10	3	12	18		House Sparrow	460	402	516	427	652	790	526	888	905	1548	1202
3846	8238	3239		7997	6396	3924	347	243	485	621	280	525	633	456	1162	5247		TOTAL BIRDS	43639	59172	35125	36460	29973	53166	31184	37992	42785	38105	49015

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
6:59	7:10	9:45		6:55	7:25	6:44	8:40	8:15	8:35	7:30	14:30	8:00	12:30	7:20	9:00	8:30		Start	6:44	06:20	06:30	06:00							
19:54	14:40	19:40		19:35	20:50	19:30	19:10	12:15	12:35	14:30	17:00	12:45	19:30	18:50	16:30	21:30		End	21:30	20:30	20:20	22:30							
4.3	7.5	6.0		11.2	12.0	5.5	2.3	0.3	0.5	1.0	0.5	3.0	1.0			3.5		Car Party Hours	59	63	66	64	63	64	66	44	77	57	54
8.5		5.5		1.5	2.0	6.5	3.7	3.8	3.3	4.5	2.0	1.5	6.0	4.8	3.5	4.0		Foot Party Hours	61	77	83	79	63	88	73	93	89	80	95
															4.0			Bicycle Party Hours	4										
																		Train Party Hours											
12.8	7.5	11.5		12.7	14.0	12.0	6.0	4.0	3.8	5.5	2.5	4.5	7.0	4.8	7.5	7.5		TOTAL Party Hours	124	140	149	143	126	152	138	137	166	137	149
168.0	183.0	139.0		141.0	190.0	184.0	36.0	3.0	14.0	36.3	8.7	11.4	14.0			15.0		Car Party km	1143	1351	1118	1298	1296	1196	1197	1025	1385	1261	1311
4.0		3.9		1.0	2.0	1.3	9.5	5.0	6.8	4.0	2.0	0.5	6.0	6.0	10.0	4.0		Foot Party km	66	109	102	95	71	81	82	144	173	90	129
															10.0			Bicycle Party km	10										2
																		Train Party km											
172.0	183.0	142.9		142.0	192.0	185.3	45.5	8.0	20.8	40.3	10.7	11.9	20.0	6.0	20.0	19.0		TOTAL km	1219	1459	1220	1393	1367	1277	1279	1169	1558	1352	1442

Teams (Leaders)

SE sectors
 SE/A [Robert Johanson](#), Janine McManus, Laura Stewart
 SE/B [Marten Stoffel](#)
 SE/C [Kathy Meeres](#), Bob Godwin
 SE/D
 SE/E [John Patterson](#), Marc Sabourin
 SE/F [Stan Shadick](#), Jan Shadick, Nick Belliveau, Andrew Elgin
 SE/G [Michael Williams](#), Diane Cross, Diane Wells

City Sectors

U [Donna Bruce](#), Melanie Fetterly
 C [Lorne Duczek](#), Alice Gibson, Monica Salles
 N [Andrew Elgin](#)
 NE [Kyron Giroux](#), Scott Mitchell, Jade Allard, Joanne Adams (FW)
 E [Kyron Giroux](#), Scott Mitchell, Jade Allard
 SE1 [Hilda Noton](#), Jacquie Christenson, Louise Cook (FW)
 SE2 [Lorne Duczek](#), Alice Gibson, Alice Hiller, Codi Hiller
 S-C [Craig, Salisbury](#), Lorriene Salisbury
 S [Nick Saunders](#)
 SW [Maureen Duwors](#), Marlene Mahoney
 NW

Weather

Temperature Range: 13-20°C
 Sky: Cloudy in the morning, clearing by afternoon
 Rain: Early morning showers, scattered showers thereafter, 3.5 mm
 Wind: 7-34, gusting to 53 km/hr

Unique Species

Whooping Crane, Solitary Sandpiper
 Common Goldeneye, Spotted Sandpiper, Brown-headed Cowbird
 Ferruginous Hawk, Prairie Falcon
 Tree Swallow, American Tree Sparrow, Least Sandpiper, Baird's Sandpiper, Wilson's Phalarope
 American Golden Plover, Black Tern, Forster's Tern, Western Kingbird, Bank Swallow
 Common Tern
 Sora, Philadelphia Vireo
 Cape May Warbler, Blackburnian Warbler
 Marsh Wren

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6	
																		• Shrew spp. •												
																			• Bat spp. •						1					
																			Raccoon					1						
																			• Weasel spp. •											
																			Long-tailed Weasel											
																			Short-tailed Weasel							1				
					2														Mink	2										1
																			Badger											
																			Skunk											
	1				1	1													Coyote	3	3		9	4		2	17	8	12	
																			Red Fox					1	3					1
							5												Richardson's Ground Squirrel	5		3	3	2	12	11	5	114	291	62
1																x			13-lined Ground Squirrel	1		2		1	3	2	2	2		
																			Franklin's Ground Squirrel				1	1						1
3		x							1	1									Least Chipmunk	8	4	29	8	27	21	22	13	16	41	30
																			Eastern Fox Squirrel											
									1	1							2		Red Squirrel	4	3	3	4	2	8	5	6		4	1
		x																	Beaver				1	2	3		2	2	1	
																			Deer Mouse				1				1			
																			Vole					1						
					1	1													Muskrat	2		11	5	12	22	7	13	1	4	25
																			Porcupine											
							4		1			1		1					White-tailed Jack Rabbit	7	2	9	5	5	1	4	2	2		4
					3									1					Snowshoe Hare	4	1	3				1				1
		x		6	11	2										x			Mule Deer	19		5	6	7	1	8	1	9	1	24
4	3	x		3	6	2											2		White-tailed Deer	20	2	3	13	7	6	10	6	21	13	17
																			Moose				2			1				
																			Pronghorn											
																			Tiger Salamander						1					
																			Leopard Frog			1		3		12		1	5	7
																			Wood Frog				2	1		1		3		3
																			Canadian Toad							1	1			2
																			Boreal Chorus Frog											
1																			• Garter Snake spp. •					1		1		1		
																			Western Plains Garter Snake	1				1				2	1	
																			Common Checkered Skipper											
																			Plains Skipper					1		1				
																			• White spp. •			20	212		1	2		1		4
																			Checkered White											
																			Western White							5		1	3	
					3	20													Cabbage White	23		171	1163	122	68	12	1599	139	231	8
																			• Sulphur spp. •			15	231	3	1	4	17	5		
						2													Clouded Sulphur	2		67	924	48	154	83	364	142	257	14

Grswd	Chviot	River	DMC	Brdwl	Blkstp	Indi	City	City	City	City	City	City	City	City	City	City	City	Species	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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		9/8	9/9	9/10	9/12	9/06	9/07	9/08	9/10	9/11	9/12	9/6
																		Orange Sulphur					1		53				
																		Purplish Copper				1	1		1				
																		• Blue spp. •			1							1	
																		Melissa Blue								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			
																		• Comma spp. •			1					1		1	
																		Eastern Comma											
																		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	
														1				Milbert's Tortoiseshell	1	1	2	1		1	6	5	9	5	
																		Painted Lady											
																		Red Admiral			1	1		1	16		2	1	
																		White Admiral				2							
																		Viceroy							1				
																		Monarch							11				
																		Woolly Bear Caterpillar					1				1		6
																		Cricket											5
																x		• Dragonfly spp. •							48				
																		Variable Damer			1	2	3	2	4	2			
																		Lance-tipped Damer					1						
																		Common Green Damer							1				
																		Variegated Meadowhawk							1				
																		Cherry-faced Meadowhawk						2					
																		Saffron-winged Meadowhawk			0	3	2	3	6				
																		Black Meadowhawk					2	4	2				
																		• Damselfly spp. •											
																		Spotted Spreadwing								1			
																		Lyre-tipped Spreadwing							3				
																		Boreal Bluet							2				

(d) - dead

x - number not recorded