

Colorado Springs Christmas Bird Counts 2010 - 2021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
2	Snow Goose		1	cw	1	2	1	287	4	1	1	1	1		27.8%
3	Ross's Goose		1	cw					1						5.6%
4	Greater White-fronted Goose		cw		1			4	1	1	3	1	2		16.7%
5	Cackling Goose	2	12	11	cw	153	68	111	1538	1218	2165	680	1741		20.8%
6	Canada Goose	3201	4591	5477	7383	3579	5767	2403	2461	1917	2135	3889	4699		73.6%
7	Lesser Canada Goose					1534	505	1177	18	973	30		125		25.0%
8	Cackling/Canada Goose					264	298	113	200	1838	697	155	475		11.1%
9	Cackling x Ross's Goose		cw										1		1.4%
10	Tundra Swan												cw		0.0%
11	Swan sp.											cw			0.0%
12	Wood Duck	1		3	2	2	3	cw		1			2		31.9%
13	Northern Shoveler	78	45	124	57	18	96	6	41	18	48	68	172		77.8%
14	Gadwall	43	47	111	50	59	91	58	104	69	76	59	79		81.9%
15	American Wigeon	357	681	558	829	722	296	82	344	489	438	379	289		94.4%
16	Mallard	427	527	769	890	488	645	206	381	594	443	661	578		100.0%
17	Northern Pintail	18	43	4	50	cw	35	1	2	2	1	cw	4		72.2%
18	Green-winged Teal	61	34	97	65	34	106	34	25	38	28	95	62		90.3%
19	Canvasback	14	7	24	2	5	8	3	19	11	2	10	5		43.1%
20	Redhead	11	8	1	1	1	7	2	1	6		11	2		54.2%
21	Ring-necked Duck	5	12	21	cw	12	174	23	15	29	36	30	65		69.4%
22	Greater Scaup							cw		1	1				6.9%
23	Lesser Scaup	30	16	15	8	27	25	3	28	23	25	6	19		86.1%
24	Surf Scoter														0.0%
25	White-winged Scoter					3									5.6%
26	Long-tailed Duck		1				4								11.1%
27	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
28	Bufflehead	12	6	1		20	67	14	23	15	5	17	43		54.2%
29	Common Goldeneye	43	27	54	26	68	68	15	33	55	34	80	113		73.6%
30	Barrow's Goldeneye										cw				4.2%
31	Hooded Merganser	13	49	64	30	83	123	43	68	48	40	20	32		51.4%
32	Common Merganser		23	3	34	2	10	7	1	1		30	16		55.6%
33	Red-breasted Merganser		cw			cw									8.3%
34	Ruddy Duck		2	10	1	34	17	cw					1		43.1%
35	Duck sp.							34	3	11		12	1		6.9%
36	Northern Bobwhite														2.8%
37	Scaled Quail	10	12	50	30		6		3	4					68.1%
38	Chukar														0.0%
39	Ring-necked Pheasant														40.3%
40	Dusky Grouse														1.4%
41	Wild Turkey	32	102	36	18	162	129	20	47	103	44	80	60		50.0%
42	Pied-billed Grebe			4	6	11	12		2	5	8	4	5		41.7%
43	Horned Grebe			10		1									5.6%
44	Eared Grebe			8	cw	1					1		1		12.5%
45	Western Grebe	18	9	cw		1	1								11.1%
46	Rock Pigeon	1397	1208	1623	1886	1207	1185	320	1417	956	894	849	799		70.8%
47	Band-tailed Pigeon	7	1												4.2%
48	Eurasian Collared-Dove	411	272	615	614	611	545	121	440	490	301	217	337		25.0%
49	White-winged Dove			20	cw	14	4	2	2	12	1	cw			12.5%
50	Mourning Dove	15	54	14	24	7	9	3	8	4	12	7	2		61.1%

Colorado Springs Christmas Bird Counts 2010 - 2021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
51	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
52	Greater Roadrunner														2.8%
53	Virginia Rail	11	5	6	3		11	cw	1		5	7	3		33.3%
54	Sora														9.7%
55	American Coot	9	19	50	10	65	29	42	39	18	35	30	23		86.1%
56	Sandhill Crane						cw								0.0%
57	Killdeer	7	11	9	7	2	5	3	4	14	19	21	9		97.2%
58	Wilson's Snipe	4		3	1			cw	2	4	8	12	1		90.3%
59	Greater Yellowlegs														2.8%
60	Franklin's/Laughing Gull										1				1.4%
61	Ring-billed Gull	46	108	156	139	50	1209	15	19	15	3	66	53		44.4%
62	California Gull			1			3								8.3%
63	Herring Gull			cw	3		3		1		2	1	cw		15.3%
64	Iceland ("Thayer's") Gull											cw	1		1.4%
65	Lesser Black-backed Gull									cw			cw		0.0%
66	Gull sp.			16	21	4			2	4		3			16.7%
67	Red-throated Loon														1.4%
68	Common Loon														5.6%
69	Double-crested Cormorant					1				2					4.2%
70	Great Blue Heron	4	4	11	4	2	11	cw	5	7	3	9	11		62.5%
71	Black-crowned Night-Heron														2.8%
72	Turkey Vulture														4.2%
73	Golden Eagle	3		3	4	6	3	cw	1	2	8	8	2		84.7%
74	Northern Harrier	6	7	7	8	22	13	4	13	9	4	3	2		95.8%
75	Sharp-shinned Hawk	12	8	6	3	8	9	3	7	5	2	3	2		93.1%
76	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
77	Cooper's Hawk	7	5	7	1	5	12	6	10	5	10	7	5		75.0%
78	Northern Goshawk	2	3	1	5		2	1	1	1	1	2	1		62.5%
79	Accipiter sp.	1				2	2		3	1	1	1			15.3%
80	Bald Eagle	1	2	2	4	2	3	4	3	cw	8	3	4		58.3%
81	Red-tailed Hawk	88	86	77	97	121	111	45	127	84	103	103	77		100.0%
82	"Harlan's" Hawk				1		1		1		2	1	1		33.3%
83	Rough-legged Hawk			1	5	8	1		1		1				80.6%
84	Ferruginous Hawk			2	2	2	2				5	5	3		56.9%
85	Buteo sp.			1	1		2		3	1			4		22.2%
86	Barn Owl					cw	3			cw					1.4%
87	Western Screech-Owl					cw				cw					4.2%
88	Great Horned Owl	4	8	4	7	8	6	3	5	10	11	8	5		95.8%
89	Northern Pygmy-Owl				1					1					9.7%
90	Long-eared Owl	1													12.5%
91	Short-eared Owl														4.2%
92	Northern Saw-whet Owl														4.2%
93	Owl sp.							1							1.4%
94	Belted Kingfisher	5	4	9	8	7	12	3	10	13	13	10	12		93.1%
95	Lewis's Woodpecker							cw		2					22.2%
96	Red-headed Woodpecker														4.2%
97	Acorn Woodpecker			1		1	1								4.2%
98	Yellow-bellied Sapsucker					1	1	cw				2	1		12.5%
99	Red-naped Sapsucker														5.6%
100	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>

Colorado Springs Christmas Bird Counts 2010 - 2021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
101	Sapsucker sp.						1					1			4.2%
102	American Three-toed Woodpecker				1	1			2	1	1	1	1		9.7%
103	Downy Woodpecker	60	53	72	58	72	77	39	59	72	90	100	65		100.0%
104	Ladder-backed Woodpecker														5.6%
105	Hairy Woodpecker	25	10	17	18	17	8	6	15	21	14	36	19		100.0%
106	Northern Flicker	133	261	129	92	48	179	35	97	120	187	120	226		61.1%
107	"Red-shafted"	197		288	174	292	187	66	147	141	87	90	61		90.3%
108	Intergrade	1	2		1	1	2	2	5	1		1			37.5%
109	American Kestrel	35	20	22	22	28	35	7	21	18	19	8	5		97.2%
110	Merlin		1	2	1	1		3	1	2			cw		50.0%
111	Peregrine Falcon				1			cw							13.9%
112	Prairie Falcon	4	3	4	1	2	4	2	3	4	4	2	2		79.2%
113	Falcon sp.														2.8%
114	Western Kingbird														1.4%
115	Willow Flycatcher	1													1.4%
116	Say's Phoebe						2						1		5.6%
117	Loggerhead Shrike						1			2					37.5%
118	Northern Shrike	7	4	10	1	1	2	2	2	2	3	1	2		69.4%
119	Shrike sp.			1	2				1			1	1		6.9%
120	Canada ("Gray") Jay	1	1												9.7%
121	Pinyon Jay					cw									48.6%
122	Steller's Jay	64	28	240	152	125	57	12	95	120	29	169	260		100.0%
123	Blue Jay	71	59	113	65	99	130	60	62	196	114	97	175		86.1%
124	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
125	Woodhouse's ("Western") Scrub-Jay	256	316	388	514	433	400	103	352	329	340	391	416		100.0%
126	Clark's Nutcracker	10	6	1	27	10	7	cw			8	7			72.2%
127	Black-billed Magpie	501	484	622	494	605	596	198	630	603	677	596	644		100.0%
128	American Crow	485	400	716	899	1224	659	539	868	757	549	779	447		100.0%
129	Chihuahuan Raven		cw		5										11.1%
130	Common Raven	105	74	102	105	106	90	56	100	129	113	106	132		94.4%
131	Raven sp.			1			6			3					6.9%
132	American Crow/Common Raven												1		84.7%
133	Horned Lark	109	64	30	79	25	21	90			45	cw	65		95.8%
134	Black-capped Chickadee	293	336	330	235	287	271	99	329	247	373	544	390		100.0%
135	Mountain Chickadee	241	140	185	215	205	228	66	430	217	240	411	136		100.0%
136	Chickadee sp.			4	9	22	25	3	9		8	15	6		19.4%
137	Juniper Titmouse	5			7	2	4	cw	5		3	2	3		40.3%
138	Bushtit	192	158	199	184	237	236	134	140	197	285	209	331		87.5%
139	Red-breasted Nuthatch	20	59	46	20	73	71	5	11	18	237	41	16		93.1%
140	White-breasted Nuthatch	100	62	83	82	148	125	13	98	74	162	154	115		98.6%
141	"Interior West" group							7	9	8	15	22	16		8.3%
142	Pygmy Nuthatch	256	122	138	125	266	183	51	255	116	212	332	203		100.0%
143	Brown Creeper	30	13	45	15	22	24	3	44	23	20	36	10		100.0%
144	Rock Wren									1					25.0%
145	Canyon Wren	2	7	1	2	1	5	cw	9	2	4	4			77.8%
146	Pacific Wren										1				1.4%
147	Winter Wren	1				cw									6.9%
148	Marsh Wren									2					16.7%
149	Carolina Wren														1.4%
150	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>

Colorado Springs Christmas Bird Counts 2010 - 2021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
151	Wren sp.		1												2.8%
152	American Dipper	2	2		1	cw		cw	2	4	1	2	1		66.7%
153	Golden-crowned Kinglet	3		12	cw	5	6		14	12	6				84.7%
154	Ruby-crowned Kinglet	3		5	7	9	11	6	2	2	1	6	8		65.3%
155	Eastern Bluebird	cw		3											11.1%
156	Western Bluebird	29	33	15	6	25	41	5	1	16	20	2	8		40.3%
157	Mountain Bluebird		5	5	1	26	42		67	13	4		1		37.5%
158	Townsend's Solitaire	86	165	72	106	90	130	36	147	166	236	109	164		98.6%
159	Veery														1.4%
160	Hermit Thrush	1					1			1					11.1%
161	American Robin	370	1360	193	137	260	321	224	152	369	298	79	435		100.0%
162	Varied Thrush									1					5.6%
163	Gray Catbird														5.6%
164	Curve-billed Thrasher					1									1.4%
165	Brown Thrasher											2			18.1%
166	Northern Mockingbird		1	1											9.7%
167	European Starling	1687	965	1641	1452	754	1160	168	785	557	476	399	417		73.6%
168	Bohemian Waxwing														20.8%
169	Cedar Waxwing	36	21	41	cw	1	72	14	60	34	11	1	124		69.4%
170	House Sparrow	535	407	976	843	650	500	177	255	368	316	268	117		98.6%
171	American Pipit	2		cw			cw			1		1	3		26.4%
172	Evening Grosbeak					3							13		55.6%
173	Pine Grosbeak														15.3%
174	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
175	Gray-crowned Rosy-Finch														9.7%
176	Black Rosy-Finch														5.6%
177	Brown-capped Rosy-Finch														1.4%
178	Rosy-Finch sp.			50											1.4%
179	House Finch	1491	1540	1636	1103	1166	680	384	823	1145	976	1173	1228		73.6%
180	Purple Finch														4.2%
181	Cassin's Finch	8	5	2	3	54	4	1	25		22	12	10		94.4%
182	Common Redpoll								cw						13.9%
183	Red Crossbill	1	5	2		5			19		39				36.1%
184	White-winged Crossbill														1.4%
185	Pine Siskin	21	44	46	4	8	174	cw	27	14	540	144	69		98.6%
186	Lesser Goldfinch	8	3				8	2	1		3	20	14		56.9%
187	American Goldfinch	39	51	83	17	79	165	31	81	109	162	207	109		95.8%
188	Finch sp.			2					2			12			5.6%
189	Lapland Longspur														30.6%
190	Chestnut-collared Longspur														1.4%
191	Thick-billed Longspur														1.4%
192	Green-tailed Towhee														2.8%
193	Spotted Towhee	81	92	145	136	158	140	189	75	195	192	90	353		100.0%
194	Canyon Towhee	1	1			1			4	3	2	3	3		41.7%
195	Spotted x Canyon Towhee											1	1		2.8%
196	American Tree Sparrow	72	147	86	94	93	106	41	27	63	17	79	109		100.0%
197	Chipping Sparrow								1						1.4%
198	Field Sparrow									1		1			6.9%
199	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>		<b>Frequency of Occurrence</b>
200	Vesper Sparrow														1.4%

Colorado Springs Christmas Bird Counts 2010 - 2021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
201	Lark Sparrow														2.8%
202	Savannah Sparrow														1.4%
203	Fox Sparrow														4.2%
204	Song Sparrow	61	75	82	59	56	68	57	44	91	73	118	73		100.0%
205	Lincoln's Sparrow														6.9%
206	Swamp Sparrow														5.6%
207	White-throated Sparrow					1				1		1			30.6%
208	Harris's Sparrow		3	1	1	1			1			2	cw		27.8%
209	White-crowned Sparrow	91	97	197	157	199	81	239	113	42	27	232	295		97.2%
210	Dark-eyed Junco	870	838	1266	1211	875	815	570	801	650	830	900	843		69.4%
211	"Slate-colored"	55	32	89	118	136	76	94	57	192	100	154	105		100.0%
212	"Cassiar" ( <i>cismontanus</i> )				cw	cw	1	1	1	2	7	5	5		9.7%
213	"White-winged"			15	3	5		2	4	4		7	1		91.7%
214	"Oregon"	80	47	67	93	162	171	166	92	114	127	111	101		100.0%
215	"Pink-sided"	160	149	173	132	234	148	76	158	150	176	186	136		43.1%
216	"Gray-headed"	104	47	140	135	220	180	134	266	285	245	169	206		100.0%
217	Sparrow sp.								1	3	13		14		5.6%
218	Yellow-headed Blackbird						1			1					6.9%
219	Western Meadowlark	12	19	6	15	2	14	1	23	14	13	32	3		97.2%
220	Red-winged Blackbird	586	238	723	526	278	255	144	1274	815	464	123	246		100.0%
221	Brown-headed Cowbird														5.6%
222	Rusty Blackbird														11.1%
223	<b>Species</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Frequency of Occurrence</b>	
224	Brewer's Blackbird						1								44.4%
225	Common Grackle	1	2												23.6%
226	Great-tailed Grackle		cw	10	8		9				2				5.6%
227	Blackbird sp.			38		9				300					5.6%
228	Black-and-white Warbler	1													1.4%
229	Orange-crowned Warbler														1.4%
230	Common Yellowthroat														2.8%
231	Northern Parula								2						1.4%
232	Black-throated Blue Warbler														1.4%
233	Palm Warbler			1											1.4%
234	Pine Warbler	1													1.4%
235	Yellow-rumped Warbler ("Audubon's")						cw	1	1	2					23.6%
236	"Myrtle"	1				1						7	1		13.9%
237	Wilson's Warbler														1.4%
238	Black-headed Grosbeak														0.0%
239	Passerine sp.									400			4		2.8%
240		<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Frequency of Occurrence</b>	
241	<b>Total Individuals</b>	<b>16121</b>	<b>17139</b>	<b>21713</b>	<b>22317</b>	<b>19362</b>	<b>20777</b>	<b>9586</b>	<b>16695</b>	<b>18697</b>	<b>16953</b>	<b>16601</b>	<b>18921</b>		
242	<b>Total Species Count Day</b>	<b>95</b>	<b>89</b>	<b>99</b>	<b>90</b>	<b>98</b>	<b>99</b>	<b>74</b>	<b>94</b>	<b>96</b>	<b>93</b>	<b>91</b>	<b>92</b>		High count for each species
243	Additional Count Week Birds	1	5	5	7	7	3	15	1	4	1	6	5		cw = Seen during count week only
244															
245	<b>Date of Count</b>	18-Dec	17-Dec	15-Dec	14-Dec	20-Dec	19-Dec	17-Dec	16-Dec	15-Dec	14-Dec	19-Dec	18-Dec		
246	<b>Total Participant Hours</b>	133	172	206.75	214.15	204.5	219.85	111.25	250.8	233.9	211.5	293.9	294.6		
247	<b>Total Participants</b>	45	53	162	165	167	178	75	155	153	156	158	152		
248															

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	<b>Count Compiler</b>	Ben Sorensen	Ben Sorensen	Ken Pals	Ken Pals & Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart	Tyler Stuart		
249															
250															
251	11,510 is the average total number of individual birds as of 2021 (includes 1950 - 2021)														
252	80.7 is the average number of species not including count week birds as of 2021 (includes 1950-2021)														
253	Total species for all years is <b>190</b>														