

CVNP Fall Bird Census 1983-2020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	SPECIES	9/12/20	9/14/19	9/15/18	9/16/17	9/17/16	9/19/15	9/20/14	9/21/13	9/15/12	9/17/11	9/18/10	9/12/09	9/20/08	9/22/07
2	Snow Goose														
3	Canada Goose	735	108	155	307	635	185	474	129	468	165	634	231	322	412
4	Mute Swan														
5	Trumpeter Swan														
6	Tundra Swan														
7	Wood Duck	73	28	30	58	30	58	37	20	35	74	78	90	77	76
8	Blue-winged Teal						8	18							
9	Northern Shoveler														
10	Gadwall														
11	American Wigeon														
12	Mallard	7	25	31	59	39	44	39	45	42	41	85	76	92	112
13	American Black Duck											2		1	1
14	Northern Pintail														
15	Green-winged Teal														
16	Canvasback														
17	Redhead														
18	Ring-necked Duck														
19	Greater Scaup														
20	Lesser Scaup														
21	White-winged Scoter														
22	Bufflehead														
23	Common Goldeneye														
24	Hooded Merganser														
25	Common Merganser		27												
26	Red-breasted Merganser														
27	Ruddy Duck														
28	Northern Bobwhite														
29	Ring-necked Pheasant														
30	Ruffed Grouse														
31	Wild Turkey	12	7	26	1	41	1	1	13	26	8	1	9	27	
32	Pied-billed Grebe				4			2		1				1	2
33	Horned Grebe														
34	Red-necked Grebe														
35	Rock Pigeon	4	51	4	15	7	2	31	22	6	2	100	5	37	50
36	Common Ground-Dove														
37	Mourning Dove	86	97	110	73	86	134	109	86	119	22	79	123	278	138
38	Yellow-billed Cuckoo	3	2	2	1		7			2	3	2	2	3	4
39	Black-billed Cuckoo										1	1			
40	Common Nighthawk		1	4				1						5	
41	Eastern Whip-poor-will														
42	Chimney Swift	93	269	274	98	465	767	727	162	166	150	154	51	264	476
43	Ruby-throated Hummingbird	15	11	8	1	4	5	1		7	4	4	9	10	
44	Virginia Rail														1
45	Sora		1			2	1	1	1		2	2		1	1

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1	SPECIES	9/12/20	9/14/19	9/15/18	9/16/17	9/17/16	9/19/15	9/20/14	9/21/13	9/15/12	9/17/11	9/18/10	9/12/09	9/20/08	9/22/07
46	Common Gallinule														
47	American Coot								1						
48	Sandhill Crane														
49	Black-bellied Plover														
50	Semipalmated Plover														
51	Killdeer	11	18	15	55	50	10	21	1	21	1	43	42	22	33
52	Upland Sandpiper														
53	Whimbrel														
54	Dunlin														
55	Least Sandpiper												8		
56	White-rumped Sandpiper														
57	Pectoral Sandpiper														
58	Semipalmated Sandpiper														
59	American Woodcock					1								1	1
60	Wilson's Snipe														
61	Spotted Sandpiper						1					1	5	3	
62	Solitary Sandpiper		2	1		3			4	1		5		2	6
63	Greater Yellowlegs				1								5		
64	Lesser Yellowlegs				3								1		
65	Bonaparte's Gull														
66	Ring-billed Gull				1		1	1			2	11	1	2	2
67	Herring Gull				1						1				
68	Great Black-backed Gull														
69	Caspian Tern	1													
70	Common Loon														
71	Double-crested Cormorant	22	44	10	9	2	2	1		1	1		51		7
72	American Bittern					1									
73	Least Bittern														
74	Great Blue Heron	18	21	18	19	40	24	19	26	38	22	24	22	14	27
75	Great Egret			2	5						1	1	3		
76	Little Blue Heron														
77	Cattle Egret														
78	Green Heron	8	5	4	24	27	11	9	6	5	5	2	2	4	8
79	Black-crowned Night-Heron														
80	Yellow-crowned Night-Heron				1										
81	Glossy ibis														
82	Black Vulture														
83	Turkey Vulture	37	87	65	22	5	32	43		14	24	47	54	40	33
84	Osprey			1	2	1	1			2			1	1	1
86	Northern Harrier						1							1	
87	Sharp-shinned Hawk	2	1	1			3				1	2	2	1	3
88	Cooper's Hawk	3	9	5		5	8	3	3	4	2	10	6	10	8
89	Northern Goshawk														
90	Bald Eagle	2	4	2	7	3	1	2	5	2	1	2	2	3	1

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1	SPECIES	9/12/20	9/14/19	9/15/18	9/16/17	9/17/16	9/19/15	9/20/14	9/21/13	9/15/12	9/17/11	9/18/10	9/12/09	9/20/08	9/22/07
91	Red-shouldered Hawk	15	12	8	3	6	4	12	2	18	11	15	9	13	12
92	Broad-winged Hawk	2		2	1			1		2				1	
93	Red-tailed Hawk	28	24	13	5	15	4	23	2	21	16	25	20	9	10
95	Barn owl														
96	Eastern Screech-Owl			2	1					2	1	2	2	2	2
97	Great Horned Owl			2			1					1			
98	Snowy Owl														
99	Barred Owl	1	2	2	1	3	3	1		1	1				
100	Long-eared Owl														
101	Short-eared Owl														
102	Northern Saw-whet Owl														
103	Belted Kingfisher	18	17	10	23	13	13	14	21	19	18	17	17	15	5
104	Yellow-bellied Sapsucker														
105	Red-headed Woodpecker	15	24	19	25	5	20	19	10	41	2	12	15	3	7
106	Red-bellied Woodpecker	94	146	189	123	117	129	154	33	120	78	106	108	98	109
107	Downy Woodpecker	111	103	99	122	90	111	124	28	123	82	139	113	120	97
108	Hairy Woodpecker	22	25	21	26	30	22	29	6	17	17	14	21	22	20
109	Pileated Woodpecker	33	28	33	35	31	24	32	10	42	24	30	23	19	20
110	Northern Flicker	61	68	56	86	101	87	76	41	90	43	64	116	99	95
111	American Kestrel	3	5			1		1			2	1			3
112	Merlin	2						1		2					
113	Peregrine Falcon	2	1	2	1		1		1	1			2		1
114	Olive-sided Flycatcher	1	1		2		1			1		2	1		
115	Eastern Wood-Pewee	39	74	35	15	21	27	17	2	21	13	16	16	12	13
116	Yellow-bellied Flycatcher	2	3	1			5					1	1		1
117	Acadian Flycatcher	3	2	7	3		5	4		2	2	2	2	2	
118	Alder Flycatcher							1							
119	Willow Flycatcher				1							1			
120	Least Flycatcher	2	6	3	3	2	3	1	1		1				
121	Eastern Phoebe	49	46	45	47	49	43	42	26	47	20	59	66	49	36
122	Great Crested Flycatcher	4	2	3	3	1				5	1		2	1	
123	Western Kingbird				2										
124	Eastern Kingbird			2		1				1			2		1
125	White-eyed Vireo	5	5	5	1		1	1	1	9	2	7	12	2	4
126	Yellow-throated Vireo	12	11	20	12	5	6	1	4	10	10	9	15	6	8
127	Blue-headed Vireo				1			3	1	1		6	2	2	4
128	Philadelphia Vireo	2	3	2			3		2	8	2	1	1	1	2
129	Warbling Vireo	29	21	21	19	5	13	11	1	17	8	19	26	9	4
130	Red-eyed Vireo	36	45	25	14	15	11	11	1	28	16	31	32	13	10
131	Loggerhead Shrike														
132	Northern Shrike														
133	Blue Jay	341	377	396	436	456	432	449	246	421	283	383	356	374	532
134	American Crow	271	133	108	143	336	292	176	101	176	178	233	102	203	326
135	Fish Crow														

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136	Black-capped Chickadee	186	181	215	253	205	312	280	141	253	227	427	379	353	335
137	Tufted Titmouse	126	106	123	153	74	124	129	43	85	103	107	107	133	63
138	Horned Lark														
139	No. Rough-winged Swallow		3	16		78	126			2					
140	Purple Martin		3												
141	Tree Swallow			5		7	5							3	
142	Bank Swallow														
143	Barn Swallow	8	4	20		1	2			1		3	5		1
144	Cliff Swallow														
145	Golden-crowned Kinglet						2								
146	Ruby-crowned Kinglet	1	3	1		4				2		2			
147	Red-breasted Nuthatch	6	5	17	2	1	1	2		8	5	17	12	15	10
148	White-breasted Nuthatch	142	123	171	142	110	156	158	22	150	66	111	132	127	141
149	Brown Creeper	2		1			1	6		4	1	2	5	7	8
150	Blue-gray Gnatcatcher	2	3	1	2				2	2					1
151	House Wren	20	25	15	24	10	8	6	8	7	7	16	23	19	13
152	Winter Wren		1							1			1	2	
153	Sedge Wren											1			1
154	Marsh Wren		1		1	1	3					1		6	1
155	Carolina Wren	136	80	82	58	24	23	35	22	45	19	39	16	62	27
156	European Starling	306	2656	65	80	172	618	68	251	82	136	401	544	660	234
157	Gray Catbird	182	169	124	152	145	197	94	137	132	121	186	124	147	90
158	Brown Thrasher	2	2	3	5	2	4		2		1		3		
159	Northern Mockingbird		1	1				1	1						
160	Eastern Bluebird	53	45	43	115	70	99	71	50	72	21	74	86	69	83
161	Veery	2	1	3	1		3	1		1		6	1	3	1
162	Gray-cheeked Thrush				1			1				1			
163	Swainson's Thrush	9	5	11	16	8	27	11	3	10	8	17		9	11
164	Hermit Thrush		1				4		1	3		2	2	3	1
165	Wood Thrush	1	6	4	5	1	5	1	4	6	5	5	1		5
166	American Robin	467	429	604	350	615	387	569	707	238	218	533	537	717	282
167	Bohemian Waxwing														
168	Cedar Waxwing	445	189	272	245	430	161	288	203	381	487	353	726	495	792
169	House Sparrow	155	50	123	59	151	54	39	77	94	94	100	150	95	53
170	American Pipit				2								1		
171	Evening Grosbeak														
172	Pine Grosbeak														
173	House Finch	56	45	49	42	45	14	21		25	16	50	35	35	43
174	Purple Finch	1									1	2		2	4
175	Common Redpoll														
176	Red Crossbill														
177	White-winged Crossbill														
178	Pine Siskin		1												
179	American Goldfinch	407	261	441	285	271	360	270	152	330	284	311	271	345	238

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180	Lapland Longspur														
181	Snow Bunting														
182	Grasshopper Sparrow													1	
183	Chipping Sparrow	5	4	12	22	12	2	22		15	11	60	37	26	47
184	Field Sparrow	18	12	23	13	31	16	11	6	5	4	7	34	4	4
185	Tree Sparrow														
186	Fox Sparrow										6				
187	Dark-eyed Junco	2			1	2				1	3	1	3	2	
188	White-crowned Sparrow														
189	White-throated Sparrow		1		6			3		2	2	1		2	12
190	Le Conte's Sparrow		1												
191	Vesper Sparrow														
192	Nelson's Sparrow					1								1	
193	Savannah Sparrow							1				3	4	15	21
194	Henslow's Sparrow													1	
195	Song Sparrow	35	68	54	76	76	66	68	62	74	38	146	38	95	103
196	Lincoln's Sparrow						1	1	1		2	1			3
197	Swamp Sparrow	8	2	23	6	5	10	1	2	31	5	9	5	10	8
198	Eastern Towhee	19	34	30	23	29	15	20	15	19	31	37	23	22	21
199	Yellow-breasted Chat													1	
200	Yellow-headed Blackbird														
201	Bobolink											1		3	
202	Eastern Meadowlark	3	5	6	6	7	3	1	8		4	6		6	2
203	Orchard Oriole														
204	Baltimore Oriole	2		2	4		1	2			1	1	1		1
205	Red-winged Blackbird	142	234	707	431	718	834	544	168	132	185	349	104	214	287
206	Brown-headed Cowbird		4	2			9	12				3	10	35	45
207	Rusty Blackbird									1	1	1			5
208	Common Grackle	96	490	228	910	1506	319	328	1	16	424	172	157	904	108
209	Ovenbird		1	3	2	2	2	2		1	4	1		3	
210	Worm-eating Warbler														
211	Louisiana Waterthrush														
212	Northern Waterthrush	2					1								
213	Golden-winged Warbler	1													
214	Blue-winged Warbler	1	3	4			1		1			1			
215	Brewster's Warbler														
216	Lawrence's warbler														
217	Black-and-white Warbler	2	5	5	1	3	1	3	2	1	2	1	5	4	3
218	Prothonotary Warbler							1							
219	Tennessee Warbler	5	3	3	7	2	12	4	2	2	7	11	1	1	2
220	Orange-crowned warbler		2		1	3	1								
221	Nashville Warbler	10	9	5	3	2	8	4	1	23	33	6	24	16	6
222	Connecticut Warbler				1	1	1						1	1	1
223	Mourning Warbler	1			1			1		1					4

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224	Kentucky Warbler														
225	Common Yellowthroat	22	44	50	42	33	38	26	38	37	52	81	36	23	27
226	Hooded Warbler	10	28	48	25	13	21	18	3	16	16	26	9	13	14
227	American Redstart	11	25	6	8	6	14	7	2	7	5	5	12	10	8
228	Cape May Warbler	6		3	5	1	2	1			1	22		2	1
229	Cerulean Warbler														
230	Northern Parula	5		2			1		1	1		2		2	
231	Magnolia Warbler	21	28	31	17	3	23	10	4	2	25	12	56	15	20
232	Bay-breasted Warbler	29	10	13	4	2	14	1		2	5	2	9	2	3
233	Blackburnian Warbler	8	5	2	1	1	3	3		1	1		2	1	7
234	Yellow Warbler	1	1	1		2	2	1	1	2	1	2	4	1	1
235	Chestnut-sided Warbler	2	9	1	8	5	3	1	1		3	1	6	3	2
236	Blackpoll Warbler	8	10		7	4	5	5	3	12	3	11	3	15	5
237	Black-throated Blue Warbler		1	3	3		2	3		4	4		5	2	4
238	Palm Warbler			7	3	2	7	1		3	1	3		4	20
239	Pine Warbler	1	5	1	1	1	4	3		8	1				
240	Yellow-rumped Warbler	1	1		1		2	2		9	2	5		3	27
241	Yellow-throated Warbler		1	1	1	1					2			1	
242	Prairie Warbler														
243	Blach-throated Green Warbler	11	12	12	5		12	5	2	5	17	12	14	2	10
244	Canada Warbler	1			1					1					1
245	Wilson's Warbler	2	4	2	1		3	4	2	1	5	5	2		
246	Summer Tanager														
247	Scarlet Tanager	15	10	10	20	7	6	12	3	6	14	23	6	10	7
248	Northern Cardinal	134	148	122	118	150	159	165	175	158	151	183	113	161	153
249	Rose-breasted Grosbeak	16	11	13	6	10	15	10		5	4	14	9	4	24
250	Indigo Bunting	7	11	10	9	3	10	6	2	4	13	11	8	8	14
251	Dickcissel														
252															
253															
254	OBSERVERS	46	46	50	52	64	68	51	36	50	36	47	40	44	48
255	TEMP L/H	57/74	65/75	68/80	60/75	70/76	69/74	56/72	67/68	50/70	52/64	50/75	60/72	55/66	67/78
256	SUN/RAIN	SUN	SUN	SUN	SUN	RAIN/CL	CL/drizz	SUN	RAIN	SUN	C/S	S	SUN/CL	S/oc	S/CL
257	TOTAL SPECIES	106	111	109	112	96	113	104	78	106	104	112	103	113	109
258	ORGANIZER (Abbr)	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC
259															
260	TOTAL INDIVIDUALS	5713	7641	5754	5714	7779	6644	6107	3395	4748	4274	6489	6285	7253	6194
261															
262		Covid-19													
263	ORGANIZERS														DC=DWIGHT CH
264															

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2	Snow Goose															
3	Canada Goose	336	211	319	147	263	258	722	190	195	X	X	X	X	X	X
4	Mute Swan	3														
5	Trumpeter Swan															
6	Tundra Swan															
7	Wood Duck	138	55	81	98	42	27	143	107	46	X	X	X	X	X	X
8	Blue-winged Teal			2					3	1	X		X			
9	Northern Shoveler															
10	Gadwall															
11	American Wigeon							1								
12	Mallard	127	58	105	27	47	81	309	46	112	X	X	X	X	X	X
13	American Black Duck											X	X			
14	Northern Pintail									1						
15	Green-winged Teal									4						
16	Canvasback	1														
17	Redhead															
18	Ring-necked Duck															
19	Greater Scaup															
20	Lesser Scaup															
21	White-winged Scoter															
22	Bufflehead															
23	Common Goldeneye															
24	Hooded Merganser															
25	Common Merganser															
26	Red-breasted Merganser															
27	Ruddy Duck															
28	Northern Bobwhite															
29	Ring-necked Pheasant															
30	Ruffed Grouse								1							
31	Wild Turkey	40	9	2	21	43		1	5	12	X					
32	Pied-billed Grebe							2					X	X	X	
33	Horned Grebe															
34	Red-necked Grebe															
35	Rock Pigeon	121	52	4	8	2	53	75	30	25	X	X	X	X	X	X
36	Common Ground-Dove															
37	Mourning Dove	78	128	85	122	87	102	62	63	61	X	X	X	X	X	X
38	Yellow-billed Cuckoo	1			1	1		1		2	X		X			X
39	Black-billed Cuckoo		1				2							X		
40	Common Nighthawk		4	2	11	2										
41	Eastern Whip-poor-will															
42	Chimney Swift	646	377	392	410	285	274	34	31	298	X	X	X	X	X	X
43	Ruby-throated Hummingbird		10	6	6	10	4	3		1			X	X	X	X
44	Virginia Rail												X			
45	Sora									2						

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1	SPECIES	9/23/06	9/10/05	9/11/04	9/13/03	9/14/02	9/15/01	9/16/00	9/18/99	9/19/98	9/20/97	9/21/06	9/16/95	9/17/94	9/18/93	9/19/92
46	Common Gallinule															
47	American Coot	1						1								
48	Sandhill Crane							4								
49	Black-bellied Plover															
50	Semipalmated Plover															
51	Killdeer	29	13	34	23	31	44	7	20	41	X	X	X	X	X	X
52	Upland Sandpiper															
53	Whimbrel															
54	Dunlin															
55	Least Sandpiper															
56	White-rumped Sandpiper															
57	Pectoral Sandpiper									3			X			
58	Semipalmated Sandpiper												X			
59	American Woodcock							2								
60	Wilson's Snipe															
61	Spotted Sandpiper	4				1		3		1			X	X		
62	Solitary Sandpiper	2		1	1				1	1			X	X	X	X
63	Greater Yellowlegs										X					
64	Lesser Yellowlegs															
65	Bonaparte's Gull															
66	Ring-billed Gull				2		42	94		57	X	X	X	?		
67	Herring Gull						58	6		4	X					X
68	Great Black-backed Gull															
69	Caspian Tern															
70	Common Loon															
71	Double-crested Cormorant	3	5	12			1	4				X				
72	American Bittern											X				
73	Least Bittern															
74	Great Blue Heron	24	28	39	20	31	13	15	32	17	X	X	X	X	X	X
75	Great Egret							1			X		X	X		
76	Little Blue Heron															
77	Cattle Egret															
78	Green Heron	5	9	11	7	3	4	6	1	9	X	X	X	X	X	X
79	Black-crowned Night-Heron														X	
80	Yellow-crowned Night-Heron															
81	Glossy ibis															
82	Black Vulture															
83	Turkey Vulture	60	51	44	43	17	24	53	27	43	X	X	X	X	X	X
84	Osprey		1		1	1	1		1				X			
86	Northern Harrier	2														
87	Sharp-shinned Hawk	5		1	3	4	1	3	2		X	X	X	X	X	X
88	Cooper's Hawk	17	6	3	6	4	3		1	4	X	X	X	X	X	X
89	Northern Goshawk															
90	Bald Eagle				1			1								

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	A	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	SPECIES	9/23/06	9/10/05	9/11/04	9/13/03	9/14/02	9/15/01	9/16/00	9/18/99	9/19/98	9/20/97	9/21/06	9/16/95	9/17/94	9/18/93	9/19/92
91	Red-shouldered Hawk	13	14	7	9	1	11	7	8	7	X		X	X	X	X
92	Broad-winged Hawk		2	3	1				1				X	X		X
93	Red-tailed Hawk	16	14	17	16	7	9	9	18	9	X	X	X	X	X	X
95	Barn owl															
96	Eastern Screech-Owl	3	2	1	1	2	1	3	4	2	X	X	X	X	X	X
97	Great Horned Owl	1			1				1				X		X	X
98	Snowy Owl															
99	Barred Owl	1	1	2	1				3	2	X	X	X	X	X	X
100	Long-eared Owl															
101	Short-eared Owl															
102	Northern Saw-whet Owl															
103	Belted Kingfisher	8	17	7	22	20	14	16	11	24	X	X	X	X	X	X
104	Yellow-bellied Sapsucker	5								1					X	
105	Red-headed Woodpecker		11	1	10	4	14	1	2	2			X		X	
106	Red-bellied Woodpecker	99	70	71	73	45	78	81	60	41	X	X	X	X	X	X
107	Downy Woodpecker	112	91	66	70	63	89	75	106	57	X	X	X	X	X	X
108	Hairy Woodpecker	27	11	15	12	23	26	10	20	16	X	X	X	X	X	X
109	Pileated Woodpecker	17	22	18	15	12	28	9	11	6	X	X	X	X	X	X
110	Northern Flicker	93	50	67	61	51	108	88	64	100	X	X	X	X	X	X
111	American Kestrel	3	3		2	1	1	3		2	X	X	X		X	
112	Merlin									1						
113	Peregrine Falcon			1												
114	Olive-sided Flycatcher	1					1	1								
115	Eastern Wood-Pewee	16	33	17	15	46	13	4	1	2	X	X	X	X	X	X
116	Yellow-bellied Flycatcher	1	1	4		2		1						X	X	
117	Acadian Flycatcher	3		1		1	4					X	X			X
118	Alder Flycatcher															
119	Willow Flycatcher	2		1	1	1	1									X
120	Least Flycatcher	2		1				1		1			X	X	X	X
121	Eastern Phoebe	55	33	63	47	62	25	40	38	31	X	X	X	X	X	X
122	Great Crested Flycatcher	1	2		4	1		2		1	X			X		X
123	Western Kingbird															
124	Eastern Kingbird	1	1	4	2						X	X		X	X	
125	White-eyed Vireo		1	3		1		1		1		X		X	X	X
126	Yellow-throated Vireo	3	14	3	6	6		3	2	3			X	X	X	X
127	Blue-headed Vireo	1	7						1		X		X		X	X
128	Philadelphia Vireo	1	2		1	4	3	1	1	3		X		X	X	X
129	Warbling Vireo	4	34	21	20	10	2	2	9	2	X	X	X	X	X	X
130	Red-eyed Vireo	4	35	19	18	40	12	7	4	7	X	X	X		X	X
131	Loggerhead Shrike															
132	Northern Shrike															
133	Blue Jay	328	380	340	339	362	368	315	308	275	X	X	X	X	X	X
134	American Crow	188	142	392	129	188	203	308	324	201	X	X	X	X	X	X
135	Fish Crow															

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	A	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	SPECIES	9/23/06	9/10/05	9/11/04	9/13/03	9/14/02	9/15/01	9/16/00	9/18/99	9/19/98	9/20/97	9/21/06	9/16/95	9/17/94	9/18/93	9/19/92
136	Black-capped Chickadee	271	268	240	193	363	391	253	330	235	X	X	X	X	X	X
137	Tufted Titmouse	136	90	76	62	84	69	83	65	57	X	X	X	X	X	X
138	Horned Lark															
139	No. Rough-winged Swallow	1		59												
140	Purple Martin		4													
141	Tree Swallow	11	30		12				10	2	X					
142	Bank Swallow															
143	Barn Swallow	2		2	4						X					
144	Cliff Swallow															
145	Golden-crowned Kinglet	5	1													
146	Ruby-crowned Kinglet	30	5				2			6		X		X		
147	Red-breasted Nuthatch	7	44	1	3	11	36	2	5	2	X		X	X	X	
148	White-breasted Nuthatch	105	100	88	65	77	93	57	74	44	X	X	X	X	X	X
149	Brown Creeper	4	4	2		6	1		4	5	X	X	X	X	X	X
150	Blue-gray Gnatcatcher		3		3	10	3	1	1		X	X			X	
151	House Wren	3	13	8	17	8	9	6	11	12	X	X	X	X	X	X
152	Winter Wren	1		1		1					X	X				
153	Sedge Wren															
154	Marsh Wren	1	1					3		5	X		X			
155	Carolina Wren	82	68	32	29	31	26	18	25	33	X	X	X	X	X	X
156	European Starling	1817	407	574	579	799	429	226	249	362	X	X	X	X	X	X
157	Gray Catbird	85	129	105	119	102	120	62	69	55	X	X	X	X	X	X
158	Brown Thrasher				1	4	2	1								
159	Northern Mockingbird	1					1									
160	Eastern Bluebird	50	47	69	35	63	113	124	57	47	X	X	X	X	X	X
161	Veery					2	1		2		X		X		X	X
162	Gray-cheeked Thrush							2	1							
163	Swainson's Thrush	6	9		11	9	5	10	2	4	X	X	X	X	X	X
164	Hermit Thrush						2		2	2			X	X		
165	Wood Thrush	3	4	1	4	3	9	6	1	1	X	X	X	X	X	
166	American Robin	348	345	262	381	396	644	300	219	171	X	X	X	X	X	X
167	Bohemian Waxwing															
168	Cedar Waxwing	585	537	671	334	424	329	94	387	366	X	X	X	X	X	X
169	House Sparrow	24	97	31	92	67	108	198	133	72	X	X	X	X	X	X
170	American Pipit															
171	Evening Grosbeak															
172	Pine Grosbeak															
173	House Finch	28	25	29	66	45	49	92	18	12	X	X	X	X	X	X
174	Purple Finch				1	2	1	3	1						X	
175	Common Redpoll															
176	Red Crossbill															
177	White-winged Crossbill															
178	Pine Siskin															
179	American Goldfinch	172	407	372	402	443	295	335	365	216	X	X	X	X	X	X

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	A	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	SPECIES	9/23/06	9/10/05	9/11/04	9/13/03	9/14/02	9/15/01	9/16/00	9/18/99	9/19/98	9/20/97	9/21/06	9/16/95	9/17/94	9/18/93	9/19/92
180	Lapland Longspur															
181	Snow Bunting															
182	Grasshopper Sparrow															
183	Chipping Sparrow	11	8	5	57	42	26	13	17	9	X	X	X	X	X	X
184	Field Sparrow	14	25	17	4	18	29	36	11	10	X	X	X	X	X	X
185	Tree Sparrow															
186	Fox Sparrow															
187	Dark-eyed Junco	3					1			1						
188	White-crowned Sparrow															
189	White-throated Sparrow	13	3				6	5	1		X					
190	Le Conte's Sparrow															
191	Vesper Sparrow															
192	Nelson's Sparrow															
193	Savannah Sparrow	4	10	1	5											
194	Henslow's Sparrow															
195	Song Sparrow	58	54	104	65	84	56	41	55	94	X	X	X	X	X	X
196	Lincoln's Sparrow	2	1		6	1	3	3	1	1		X		X		
197	Swamp Sparrow	1	6		2	1	4	5	11	1	X		X		X	X
198	Eastern Towhee	15	35	20	16	18	24	18	14	4	X	X	X	X		X
199	Yellow-breasted Chat		2													
200	Yellow-headed Blackbird															
201	Bobolink			7		2								X	X	
202	Eastern Meadowlark	3	16	1						1	X					
203	Orchard Oriole															
204	Baltimore Oriole		7		3			1	1		X	X				X
205	Red-winged Blackbird	1618	154	112	78	34	185	529	40	245	X	X	X	X	X	X
206	Brown-headed Cowbird	5	2	3	4	21	3		14	1						X
207	Rusty Blackbird	40			2					1						
208	Common Grackle	1374	575	775	120	1019	6004	359	21	530+	X	X	X		X	
209	Ovenbird	1	2			2	3	4		2	X			X	X	
210	Worm-eating Warbler															
211	Louisiana Waterthrush		2			1			1	6						
212	Northern Waterthrush		2						1	1					X	X
213	Golden-winged Warbler															
214	Blue-winged Warbler	1	8		2	5	1				X	X	X	X		
215	Brewster's Warbler															
216	Lawrence's warbler															
217	Black-and-white Warbler	4	3	1	6	5	3	4		2	X	X	X	X	X	X
218	Prothonotary Warbler															
219	Tennessee Warbler	11	9	1		19		5	8		X	X	X	X	X	X
220	Orange-crowned warbler					1										
221	Nashville Warbler	11	12	9	2	9	6	10	8	3	X	X	X	X	X	X
222	Connecticut Warbler															
223	Mourning Warbler								1							

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	A	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	SPECIES	9/23/06	9/10/05	9/11/04	9/13/03	9/14/02	9/15/01	9/16/00	9/18/99	9/19/98	9/20/97	9/21/06	9/16/95	9/17/94	9/18/93	9/19/92
224	Kentucky Warbler															
225	Common Yellowthroat	18	31	40	22	44	43	47	27	29	X	X	X	X	X	X
226	Hooded Warbler	8	10	11	6	10	10	3	13	7	X	X	X	X	X	X
227	American Redstart	3	8	10	4	10	5	7	1	4	X	X	X	X		X
228	Cape May Warbler	10	1		3	32		1	9		X	X		X		X
229	Cerulean Warbler							1								
230	Northern Parula	2	1	1												
231	Magnolia Warbler	30	26	7	35	19	19	15	2	18	X	X	X	X	X	X
232	Bay-breasted Warbler	4	5	1		4		2			X				X	X
233	Blackburnian Warbler	3	5	1	3	7	2	1	1		X	X	X	X	X	
234	Yellow Warbler	1		1	6	1	2	1	1		X				X	
235	Chestnut-sided Warbler	1	3	1	1	2	2	5	1	1		X	X			
236	Blackpoll Warbler	4	11	2	1	1		6		1	X			X	X	X
237	Black-throated Blue Warbler	1	3	3	3	5		2		5						
238	Palm Warbler	12	2			1	2	1	5	4		X				X
239	Pine Warbler		1					1	1		X					
240	Yellow-rumped Warbler	21	3	3		1	1	1	1	6		X	X	X		X
241	Yellow-throated Warbler			1		1					X				X	X
242	Prairie Warbler															
243	Blach-throated Green Warbler	12	7	6	8	10	12	6	2	10	X	X	X	X	X	X
244	Canada Warbler	1													X	
245	Wilson's Warbler	2	1	1	1	2	2				X	X				
246	Summer Tanager															
247	Scarlet Tanager	11	11	11	16	8	7	6	3	2	X	X	X	X	X	X
248	Northern Cardinal	210	139	132	141	158	132	116	87	65	X	X	X	X	X	X
249	Rose-breasted Grosbeak	3	14	3	7	15	18	8	8	5	X	X	X		X	
250	Indigo Bunting	2	4	9	16	2	10	33	10	7	X		X	X	X	X
251	Dickcissel															
252																
253																
254	OBSERVERS	47	42	45	44	37	41	35	24	35	26	24	24	30	27	25
255	TEMP L/H	65/75	58/80	58/78	67/80	66/80	47/69	48/62	50/76	65/82	68/65	55/70	55/80	68/73	54/68	44/64
256	SUN/RAIN	CL/Drizzle	SUN	SUN	SUN	RAIN/CL	SUN	SUN	SUN	SUN	RAIN/AM	S	S	RAIN	PS	S
257	TOTAL SPECIES	115	107	95	97	101	94	103	94	101	93	82	92	85	90	82
258	ORGANIZER (Abbr)	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC	DC
259																
260	TOTAL INDIVIDUALS	9978	5871	6211	4892	6392	11362	5708	3970	3993						
261																
262																
263	ORGANIZERS	ASAR														
264																X=pres

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
2	Snow Goose									
3	Canada Goose	X	X	X	X	X	X	X	X	X
4	Mute Swan									
5	Trumpeter Swan									
6	Tundra Swan									
7	Wood Duck	X	X	X	X	X	X	X	X	X
8	Blue-winged Teal					X	X			X
9	Northern Shoveler									
10	Gadwall									
11	American Wigeon						X			
12	Mallard	X	X	X	X	X	X	X	X	X
13	American Black Duck			X		X			X	
14	Northern Pintail					X				
15	Green-winged Teal									
16	Canvasback									
17	Redhead									
18	Ring-necked Duck									
19	Greater Scaup									
20	Lesser Scaup									
21	White-winged Scoter									
22	Bufflehead									
23	Common Goldeneye									
24	Hooded Merganser									
25	Common Merganser									
26	Red-breasted Merganser									
27	Ruddy Duck									
28	Northern Bobwhite									
29	Ring-necked Pheasant							X		
30	Ruffed Grouse			X	X	X		X		
31	Wild Turkey									
32	Pied-billed Grebe	X			X	X	X	X	X	
33	Horned Grebe					X				X
34	Red-necked Grebe									
35	Rock Pigeon	X	X	X	X	X	X	X	X	X
36	Common Ground-Dove									
37	Mourning Dove	X	X	X	X	X	X	X	X	X
38	Yellow-billed Cuckoo	X		X						X
39	Black-billed Cuckoo									
40	Common Nighthawk									
41	Eastern Whip-poor-will									
42	Chimney Swift	X	X	X	X	X	X	X	X	X
43	Ruby-throated Hummingbird								X	
44	Virginia Rail									
45	Sora									

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
46	Common Gallinule					X	X	X	X	
47	American Coot					X	X	X		
48	Sandhill Crane									
49	Black-bellied Plover									
50	Semipalmated Plover									
51	Killdeer	X	X	X	X	X	X	X	X	X
52	Upland Sandpiper									
53	Whimbrel									
54	Dunlin									
55	Least Sandpiper									
56	White-rumped Sandpiper									
57	Pectoral Sandpiper					X				
58	Semipalmated Sandpiper									
59	American Woodcock	X		X	X				X	
60	Wilson's Snipe							X		
61	Spotted Sandpiper								X	
62	Solitary Sandpiper			X						
63	Greater Yellowlegs							X	X	
64	Lesser Yellowlegs							X		X
65	Bonaparte's Gull									
66	Ring-billed Gull	X		X	X		X	X	X	X
67	Herring Gull			X		X				
68	Great Black-backed Gull									
69	Caspian Tern									
70	Common Loon									
71	Double-crested Cormorant									
72	American Bittern									
73	Least Bittern									
74	Great Blue Heron	X	X	X	X	X	X	X	X	X
75	Great Egret		X							
76	Little Blue Heron									
77	Cattle Egret									
78	Green Heron	X		X	X					X
79	Black-crowned Night-Heron									
80	Yellow-crowned Night-Heron									
81	Glossy ibis									
82	Black Vulture									
83	Turkey Vulture	X	X	X	X	X	X	X	X	X
84	Osprey	X			X					
86	Northern Harrier				X					X
87	Sharp-shinned Hawk	X		X		X	X			
88	Cooper's Hawk			X	X	X	X	X	X	
89	Northern Goshawk									
90	Bald Eagle									

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
91	Red-shouldered Hawk	X		X	X			X		
92	Broad-winged Hawk					X				X
93	Red-tailed Hawk	X	X	X	X	X	X	X	X	X
95	Barn owl									
96	Eastern Screech-Owl					X				
97	Great Horned Owl			X	X	X		X	X	
98	Snowy Owl									
99	Barred Owl				X	X		X	X	
100	Long-eared Owl									
101	Short-eared Owl									
102	Northern Saw-whet Owl									
103	Belted Kingfisher	X	X	X	X	X	X	X	X	X
104	Yellow-bellied Sapsucker				X	X		X	X	
105	Red-headed Woodpecker	X				X	X		X	X
106	Red-bellied Woodpecker	X	X	X	X	X	X	X	X	X
107	Downy Woodpecker	X	X	X	X	X	X	X	X	X
108	Hairy Woodpecker	X	X	X	X	X	X	X	X	
109	Pileated Woodpecker	X	X	X	X	X	X	X	X	X
110	Northern Flicker	X	X	X	X	X	X	X	X	X
111	American Kestrel					X	X	X		
112	Merlin									
113	Peregrine Falcon						X			
114	Olive-sided Flycatcher									
115	Eastern Wood-Pewee	X	X	X					X	
116	Yellow-bellied Flycatcher									
117	Acadian Flycatcher					X			X	
118	Alder Flycatcher									
119	Willow Flycatcher									
120	Least Flycatcher	X								
121	Eastern Phoebe	X	X	X	X	X	X	X	X	
122	Great Crested Flycatcher									
123	Western Kingbird									
124	Eastern Kingbird	X	X							
125	White-eyed Vireo	X					X			
126	Yellow-throated Vireo	X	X							
127	Blue-headed Vireo	X		X				X		
128	Philadelphia Vireo	X	X							
129	Warbling Vireo	X								
130	Red-eyed Vireo	X				X			X	X
131	Loggerhead Shrike									
132	Northern Shrike									
133	Blue Jay	X	X	X	X	X	X	X	X	X
134	American Crow	X	X	X	X	X	X	X	X	X
135	Fish Crow									

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
136	Black-capped Chickadee	X	X	X	X	X	X	X	X	X
137	Tufted Titmouse	X	X	X	X	X	X	X	X	X
138	Horned Lark									
139	No. Rough-winged Swallow									
140	Purple Martin									
141	Tree Swallow	X								
142	Bank Swallow									
143	Barn Swallow						X			
144	Cliff Swallow									
145	Golden-crowned Kinglet			X	X	X	X	X		X
146	Ruby-crowned Kingler		X	X	X	X	X	X	X	X
147	Red-breasted Nuthatch			X		X		X		X
148	White-breasted Nuthatch	X	X	X	X	X	X	X	X	X
149	Brown Creeper	X		X	X	X	X	X		
150	Blue-gray Gnatcatcher									
151	House Wren	X		X		X	X		X	X
152	Winter Wren			X		X		X	X	
153	Sedge Wren									
154	Marsh Wren		X			X		X		
155	Carolina Wren	X	X	X	X	X	X	X		
156	European Starling	X	X	X	X	X	X	X	X	X
157	Gray Catbird	X	X	X	X	X	X	X	X	X
158	Brown Thrasher	X							X	
159	Northern Mockingbird									
160	Eastern Bluebird	X	X	X	X	X	X	X	X	
161	Veery								X	
162	Gray-cheeked Thrush	X				X		X	X	X
163	Swainson's Thrush	X	X	X		X	X	X	X	
164	Hermit Thrush					X		X		
165	Wood Thrush	X	X				X	X	X	X
166	American Robin	X	X	X	X	X	X	X	X	X
167	Bohemian Waxwing									
168	Cedar Waxwing	X	X	X	X	X	X	X	X	X
169	House Sparrow	X	X	X	X	X	X	X	X	
170	American Pipit									
171	Evening Grosbeak									
172	Pine Grosbeak									
173	House Finch	X	X	X	X		X	X		
174	Purple Finch		X				X	X		
175	Common Redpoll									
176	Red Crossbill									
177	White-winged Crossbill									
178	Pine Siskin									
179	American Goldfinch	X	X	X	X	X	X	X	X	X

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
180	Lapland Longspur									
181	Snow Bunting									
182	Grasshopper Sparrow									
183	Chipping Sparrow	X		X	X	X		X	X	X
184	Field Sparrow	X		X	X	X	X	X	X	X
185	Tree Sparrow					X		X		
186	Fox Sparrow									
187	Dark-eyed Junco			X	X	X	X	X		X
188	White-crowned Sparrow	X		X	X	X	X	X	X	
189	White-throated Sparrow		X	X	X	X	X	X	X	X
190	Le Conte's Sparrow									
191	Vesper Sparrow	X								
192	Nelson's Sparrow									
193	Savannah Sparrow		X							
194	Henslow's Sparrow									
195	Song Sparrow	X	X	X	X	X	X	X	X	X
196	Lincoln's Sparrow	X		X		X	X	X		
197	Swamp Sparrow	X	X	X	X	X	X	X	X	
198	Eastern Towhee			X	X	X	X	X	X	X
199	Yellow-breasted Chat									
200	Yellow-headed Blackbird									
201	Bobolink									
202	Eastern Meadowlark						X			
203	Orchard Oriole									
204	Baltimore Oriole	X								
205	Red-winged Blackbird	X	X	X	X	X	X	X	X	X
206	Brown-headed Cowbird		X		X	X		X		
207	Rusty Blackbird			X		X		X		
208	Common Grackle	X	X	X	X			X	X	
209	Ovenbird	X				X				
210	Worm-eating Warbler									
211	Louisiana Waterthrush									
212	Northern Waterthrush			X						
213	Golden-winged Warbler									
214	Blue-winged Warbler	X								
215	Brewster's Warbler									
216	Lawrence's warbler									
217	Black-and-white Warbler							X		
218	Prothonotary Warbler									
219	Tennessee Warbler	X		X			X			X
220	Orange-crowned warbler						X	X		
221	Nashville Warbler	X			X		X	X		
222	Connecticut Warbler									
223	Mourning Warbler									

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	A	AE	AF	AG	AH	AI	AJ	AK	AL	AM
1	SPECIES	9/21/91	9/28/90	9/21/89	10/7/88	10/21/87	10/3/86	10/11/85	9/28/84	9/30/83
224	Kentucky Warbler					X				
225	Common Yellowthroat	X	X	X		X	X	X	X	X
226	Hooded Warbler	X	X	X		X	X		X	
227	American Redstart	X		X					X	
228	Cape May Warbler	X	X							
229	Cerulean Warbler									
230	Northern Parula									
231	Magnolia Warbler	X	X	X	X	X			X	X
232	Bay-breasted Warbler	X	X		X	X			X	
233	Blackburnian Warbler	X		X				X	X	
234	Yellow Warbler									
235	Chestnut-sided Warbler					X				
236	Blackpoll Warbler			X						
237	Black-throated Blue Warbler									
238	Palm Warbler	X	X	X			X	X	X	
239	Pine Warbler	X								
240	Yellow-rumped Warbler	X	X	X	X	X	X	X	X	X
241	Yellow-throated Warbler									
242	Prairie Warbler									
243	Blach-throated Green Warbler	X	X	X	X	X	X	X	X	X
244	Canada Warbler	X								
245	Wilson's Warbler	X								
246	Summer Tanager									
247	Scarlet Tanager	X		X			X			X
248	Northern Cardinal	X	X	X	X	X	X	X	X	X
249	Rose-breasted Grosbeak	X					X	X		
250	Indigo Bunting	X	X	X		X	X	X		
251	Dickcissel									
252										
253										
254	OBSERVERS	NICE	?	?	17		15	18	9	4
255	TEMP L/H			EXCELL	GOOD	40/60		48/72		/ 75
256	SUN/RAIN				S	R/S	R	S	R	S
257	TOTAL SPECIES	87	60	79	63	85	73	83	72	54
258	ORGANIZER (Abbr)	CS	CS	CS	JM	JM	JM	JM	JM	JM
259										
260	TOTAL INDIVIDUALS									
261										
262										
263	ORGANIZERS	JM=JEFF MAUGANS								
264		ent only-no count								