

THE CHRISTMAS BIRD COUNT REPORT

By Mike Busam

The results for the 116th annual National Audubon Society Christmas Bird Counts, held in Dec 2015 and Jan 2016, are nearly complete. This year we present the results for 67 Ohio counts, down from last year's 69 (not counting circles which are mostly in an adjoining state). A few entries still need confirmation, but we don't expect the results to change much if they do at all.

It is obvious, but still important, to note the impact of weather on CBCs. Dec 2015 saw temperatures six degrees higher than the 20th century average. Given the warm weather, some counts had trouble finding species that might usually be expected; some inland counts struggled to find waterfowl, in particular. On the other hand, compilers noted that Killdeer, Hermit Thrush, and both kinglets were fairly easy to find, as were Winter Wren, a species reported from half of Ohio's 88 counties on eBird during December and January, and well-reported in CBC tallies. A few birds we don't typically expect to find, but which are of course possible, on CBCs include American Bittern (two on the Chandlersville count), Great Egret (Firelands and Cincinnati counts), Green Heron (Cuyahoga Falls), and Virginia Rail (Ottawa National Wildlife Refuge). Also of note were six species of shorebirds (Spotted Sandpiper being of particular interest for the Caesar Creek and Ashland counts and Greater Yellowlegs at Mohican State Forest), and six species of warbler: Orange-crowned, Yellow-rumped, Pine, Palm (present in unusually high numbers according to the reports), Common Yellowthroat (Western Hamilton County and Ragersville), and Wilson's (Mohican State Forest). Clearly, the warm weather didn't push away or deter from staying a number of birds that would normally be expected to be absent from our area or present in smaller numbers.

Also of note, 28 species were reported as first count records this CBC season. The "star" of the count period would be the Kelp Gull, which countless observers saw and which made it onto the Cuyahoga Falls tally sheet. It is of course a first count record as well as a noteworthy first state record.

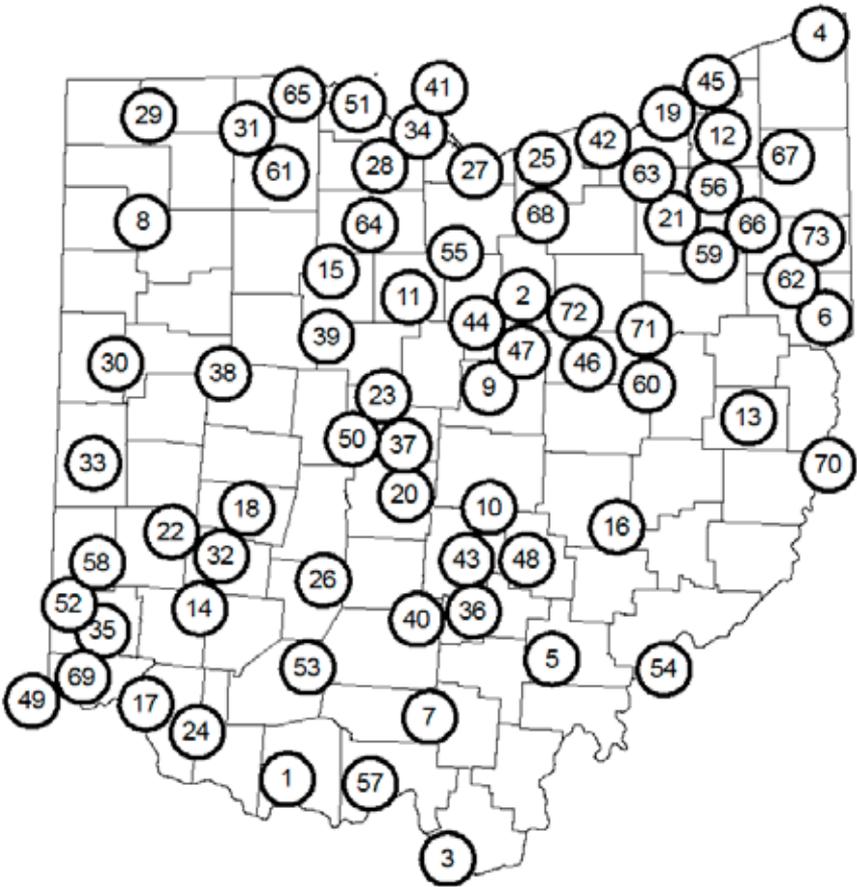
While we like to stress the citizen science aspect of the CBC, it is no secret that compilers and counters love the baseline species tally. And there's no shame in that. If you're going to walk in the rain and snow and sleet all day, counting as best you can every Northern Cardi-

nal, White-throated Sparrow, American Crow, and European Starling, you've earned the right to find out what the final tally, the total species count, turned out to be. Toledo led the state with 101 species. Lake Erie Islands and Wilmot reported 89. Cuyahoga Falls had 86; Ottawa National Wildlife Refuge 88; and Western Hamilton County, Millersburg, and Gypsum had 85 each. Ottawa NWR and Cincinnati both tallied 84. Cleveland, Wooster, and Mansfield reached or broke the 80 level. There's not necessarily a correlation between the number of birds on a list and the quality of the count, and reporting a hard-earned, honest, let's say, 50 birds, is better than reporting a number of squirrely sightings. For the 116th CBC season, Ohio birders seemed to have found what was there and didn't find what wasn't. There are a few unusual reports that still need documentation, but most rarities and unusual sightings were properly documented.

A count needs counters, of course, and compilers are grateful for the birders who volunteer their time and effort. Cuyahoga Falls increased their participation by one over that of the 115th CBC, leading Ohio with 166. Wilmot had 90 participants. Lakewood and Ragersville had 74 each. Anecdotal accounts from a few compilers I talked with suggested turnout was lower than expected for some counts, with weather and Christmas falling on a Friday being cited as possible causes. As is the case with finding the birds on a CBC, the number of birders who participate each year is influenced by weather, timing, and luck.

We would like to thank the National Audubon Society for making their compilation of CBC data available to us. Visit the Christmas Bird Count web site at <http://www.audubon.org/conservation/science/christmas-bird-count>. All the data, including historical data, are available online at <http://netapp.audubon.org/CBCObservation/>. Observers can also sign up online to participate in most counts, which can help compilers plan their count circle coverage. If you decide to try out a new count or two in the 117th season, consider signing up online next fall. Thanks to everyone who helped with the 116th CBC season!

*Mike Busam lives in West Chester, **Butler**, with his wife Nancy and daughters Rose and Grace. He compiles the Hamilton-Fairfield CBC, and works for the Lane Library Bookmobile in **Hamilton**.*



116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Adams County (DHAC)	Arland (DHAD)	Ashland (DHAS)	Athens (DHAT)	Beaver Creek (DHBC)	Beaver Valley (DHBV)	Black Swamp (DHBS)	Brown Family Environmental Center (DHBF)	Buckeye Lake (DHBL)	Boyrst (DHBY)	Burton (DHBU)	Cedar (DHCA)	Cedar Creek-Spring Valley (DHCS)	Chadronville (DHCV)	Cincinnati (DHCI)	
CIRCLE NUMBER	1	2	4	5	6	7	8	9	10	11	12	13	14	16	17	
COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec	
SPECIES OR OTHER TAXUM																
Greater White-fronted Goose																
Snow Goose								2	3					4		
Ross's Goose																
Cackling Goose																
Canada Goose	592	425	836	636	180	34	385	2094	631	274	2315	738	109	237	1192	
Mute Swan		4						1	16		5				2	
Trumpeter Swan														37		
Tundra Swan									1		36					
swan sp.																
Wood Duck	9			3										2		
Gadwall		35	4						36	2	4		5	3	24	
American Wigeon										1					10	
American Black Duck	35		4	1	2			20	2	2	21	12		6		
Mallard	56	53	197	88	158	5	7	380	385	76	581	125	9	84	212	
American Black Duck x Mallard (hybrid)																
Blue-winged Teal									8							
Northern Shoveler		4						6	57	1	5					
Northern Pintail		4							10	1						
Green-winged Teal				2								1				
Canvasback		1													1	
Redhead	2		1						9						2	
Ring-necked Duck	48	1						3	30					37	7	
Greater Scaup															2	
Lesser Scaup	2	6						6	6		1			3	4	
Greater/Lesser Scaup																
Surf Scoter																
White-winged Scoter																
Black Scoter																
Long-tailed Duck															1	
Bufflehead	32		16					9	9		24	1	5	41	16	
Common Goldeneye			30								1					
Hooded Merganser	48	51	1	2		3		24	46		27	2	23		165	
Common Merganser			52		5			1			8				2	

116TH AUDUBON CHRISTMAS COUNT

Clark County (OHCC)	Cleveland (OHCL)	Columbus (OHCO)	Cuyahoga Falls (OHCF)	Dayton (OHDA)	Delaware Rivercor (OHDR)	East Fork Lake S.P. (OHES)	Elyria-Lorain (OHLE)	Fayette County (OHFC)	Fireland (OHFF)	Fremont (OHFR)	Gall Woods (OHGW)	Grand Lake St. Marys (OHGL)	Grand Rapids-Waterloo (OHGR)	Greene County (OHGC)	Greene Hill (OHGV)	Gypsum (OHGY)	Hamilton Fairfield (OHHF)	Hocking Hills (OHHH)	Hoover Beavord (OHHR)
18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec
										4									
		1								12		2	1						
										2									
			2	1															
542	1111	2463	3101	1292	338	397	1254	210	1283	1541	370	974	4723	323	656	2168	573	127	610
1		13						2		4			4			16	3		1
										15						22			
			1				10			2413						316			
1	2		1	1	3	1			7	10									
50	6	16	6	15		1	11	2	9	28		12				214	6		3
	2	6							2	9		5				70			3
	8	204	33	11	10		4		15	22	2		4			140	24		13
77	312	819	1718	358	367	329	401	80	321	6352	45	331	395	31		3048	308	81	517
				2						8									
7	4	5	5		2		18	3	3	61		21			1	178	3	1	1
3					2				1	3						1			1
	1	2			1	1	29												
2							1					2							1
1	9															35			15
50		20	47	5	40	4	2	1	7			3		2		3			3
	4																		
20	33			2		2	1		8			2				798			
																41			17
																2750			
	6	1																	
	4																		
	1																		
32	11	1	4	6		5	24	6	4			4				14	2	7	15
3	6		1	5												379			1
116		125	44	57	18	10	99	49	38	1			2			14	18	34	108
	21						9	2	20				12			5644			1

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Adams County (DHAC)	Ashtabul (DHAD)	Ashland (DHAS)	Athens (DHAT)	Beaver Creek (DHBC)	Beaver Valley (DHBV)	Black Swamp (DHBS)	Brown Family Environmental Center (DHBF)	Buckeye Lake (DHBL)	Bygones (DHBY)	Burton (DHBU)	Cedar (DHCA)	Cedar Creek-Spring Valley (DHCS)	Chadronville (DHCV)	Cincinnati (DHCI)
CIRCLE NUMBER	1	2	4	5	6	7	8	9	10	11	12	13	14	16	17
COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec
SPECIES OR OTHER TAXUM															
Red-breasted Merganser		5	134								3				
merganser sp.															
Ruddy Duck					1			13	1		2	1		1	
duck sp.															
waterfowl sp.															
Ring-necked Pheasant								1					1		
Wild Turkey	245		13		72	142	72	131	35		42	10	6	245	42
Red-throated Loon															
Common Loon		1	1		1				1		1	1	5		2
Pied-billed Grebe	2	2	2	1	1	2		4	3		1		5	4	22
Horned Grebe			67										8		6
Eared Grebe															
Double-crested Cormorant		3	36				2	1				150	1	1	
American Bittern															2
Great Blue Heron	3	16	3	1			1	9	7		2	2	24	3	11
Great Egret															1
Green Heron															
Black-crowned Night-Heron															
Black Vulture	169			75	5			51					36		67
Turkey Vulture	79			186	91			18	7				9	14	24
Osprey															
Golden Eagle														1	
Northern Harrier	1		2		1	6	1	1	1			7	6	4	
Sharp-shinned Hawk		2			1	2	1				3		6	1	2
Cooper's Hawk	6	2	2	1	1	3	3	9	2	3	9	3	9	1	11
Accipiter sp.															
Bald Eagle	1	5	9		7	4	1	27	4	2	12	9	3	2	3
Red-shouldered Hawk	14	4	1	5	5	14		6	3		9	2	24	9	14
Red-tailed Hawk	43	5	8	7	34	47	16	74	27	14	58	82	37	45	31
Rough-legged Hawk	1	1						4				3		8	
Buteo sp.															
hawk sp.															
Virginia Rail															

116TH AUDUBON CHRISTMAS COUNT

Clark County (DHCC)	Cleveland (DHCL)	Columbus (DHCO)	Cuyahoga Falls (DHCF)	Dayton (DHDA)	Delaware Reservoir (DHDR)	East Fork Lake S.P. (DHES)	Elyria-Lorain (DHLE)	Fayette County (DHFC)	Ferland (DHFF)	Fremont (DHFR)	Gall Woods (DHGW)	Grand Lake St. Marys (DHGL)	Grand Rapids-Waterloo (DHGR)	Greene County (DHGC)	Greene Hill (DHGI)	Gypsum (DHGY)	Hambilton Fairfield (DHHF)	Hocking Hills (DHHH)	Hoover Reservoir (DHHR)
18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec
	36899						2191	10	14160							12660			
1	12		66				71	125	6			5				12			108
					4							40		3					
					1			1	1					1		1500			
		83	28			65		1	8		75	12	7				9	54	1
			2																
1	27		13	1			1	1	9							6			1
9	1	7	4	13	1	13	2	1	1	12				1		1	6	13	6
1	82			3			4	1	9							2			6
																			1
	13	38		1	1		4		93	9						227			1
17	6	28	23	26	18	6	3	1	3	31	1	5	2	4	1	25	18	4	24
									1							1			
			1																
				1													3		
						169		5							28		3	112	1
					2	228								42		2	3	221	4
		2		1	5	1	2	2		5			3	1		1			
1	2	3	4	1		1	1	1	2	2		1	3		1	2	1	2	
		4	17	23	4	9	2	5	1	5	8	2		7	5	1	3	5	4
						5													
3	4	6	8	4	7	1	6		18	79	1	4	19			95	6	4	4
	1	3	21	3	1	39	7	1				1	5	20		1		21	1
3	17	45	99	14	39	39	18	1	20	31	9	16	92		16	27	18	68	29
																		1	

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COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec
SPECIES OR OTHER TAXUM															
American Coot	2								16		3	12	80		16
Sandhill Crane		2					5		2		4			2	
Killdeer		70		11		44	9	2		1		52	117	2	15
Spotted Sandpiper		1													
Greater Yellowlegs															
Sanderling															
Dunlin															
Wilson's Snipe												3			
American Woodcock															
Pomarine Jaeger															
Bonaparte's Gull		275	116				2		19			60	251		
Little Gull															
Franklin's Gull															
Ring-billed Gull		727	2305	4	139			12	1760	32	414	1096	2707		83
Herring Gull		2	712		4				13	537	2	2	7		
Thayer's Gull															
Iceland Gull															
Lesser Black-backed Gull			1							2					
Glaucous Gull															
Great Black-backed Gull			14												
Herring x Great Black-backed Gull (hybrid)															
Kelp Gull															
gull sp.								1							
Rock Pigeon (Feral Pigeon)	107	25	125	77	303	21	55	286	48	332	161	98	65	135	290
Eurasian Collared-Dove															
Mourning Dove	304	54	67	95	186	88	82	218	176	331	211	32	239	382	529
Barn Owl								2							
Eastern Screech-Owl	12	2			1		3	6	2			6	3	1	2
Great Horned Owl	2						1	6	3				1		2
Snowy Owl															
Barred Owl	3		1	1	7	1		2	2		5	4	5	2	4
Long-eared Owl															
Short-eared Owl												7		6	6

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18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec	
30	6	1	110				54	1		800					1	63	3			98
	2											7	349	70	635		1472			
	3	6	1		11	123	7					11			1		3	110	3	
				1																
	1																			
157	3765		5	1	8	110	312	100	59	103			1			44				91
							1													
252	5263	3270	1935	113	64	5053	2343	200	11419	1692	90	785	1710	7		13822	218	3	1238	
4	1096	11	756	3	1		77		932	65		31	135			1612	1		13	
	1								1											
	4		2						8				1			2				
									1							1				
	18						5		15							19				
			1																	
					4							396								
262	101	1789	392	342	165	203	172	39	281	389	250	124	157	103	140	17	1811	97	137	
62	114	468	837	87	592	215	62	47	7	58	33	77	328	51	66	58	116	198	52	
2		1	7	1	4	5			12	1	4		27	2	3	14		1		
1		2	10	1	1	3			2	2	1		14		1	1	2	4	1	
							1									1				
	1	5	9		5		1				1		3		2		1	5	2	
													1							
					1		2													

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COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec
SPECIES OR OTHER TAXUM															
Northern Saw-whet Owl															
Belted Kingfisher	4	9	4	4	4	3		13	3	1	2	5	10	7	6
Red-headed Woodpecker		3					4	24		10	4	4	4		4
Red-bellied Woodpecker	46	38	11	26	44	23	30	96	32	29	101	86	95	56	114
Yellow-bellied Sapsucker															
Downy Woodpecker	48	50	16	33	58	23	31	100	27	37	157	86	86	60	109
Hairy Woodpecker	15	15	6	5	12	2	4	28	2	17	41	16	21	13	22
Northern Flicker	21	7		17	9	8	8	12	13	7	3	42	48	34	59
Pileated Woodpecker	11	3	6	14	10	10		25	6	5	21	21	22	7	18
woodpecker sp.															
American Kestrel	38	4	6	4	6	18	12	19	11	12	7	21	12	18	8
Merlin				1											1
Peregrine Falcon															1
diurnal raptor sp.															
Eastern Phoebe	1					1						1			
yellow-bellied kingbird sp.															
Northern Shrike														1	
Blue Jay	81	101	62	25	127	19	63	272	62	146	204	133	103	131	90
American Crow	517	261	333	161	605	470	23	739	150	920	336	329	334	255	811
crow sp.															
Horned Lark	25	4					40	17	10	45	1		10	11	
Carolina Chickadee	114	51		118	6	96		192	29	46		151	272	113	537
Black-capped Chickadee		5	78		53		40			3	524	1			
chickadee sp.		22			93										
Tufted Titmouse	101	53	16	50	99	55	18	129	14	46	151	87	128	51	244
Red-breasted Nuthatch	6	1		1							11	2			
White-breasted Nuthatch	62	61	11	42	78	27	42	133	25	44	166	73	98	80	73
Brown Creeper	1	9		4	2	3	20	7	2	1	7	11	21	5	8
Winter Wren				3	1								5		2
Marsh Wren															
Carolina Wren	17	11		37	32	20	3	44	11	5	6	17	57	38	145
Golden-crowned Kinglet	22	4		33	28	20	3	18	2	10	23	28	49	24	13
Ruby-crowned Kinglet	1												3		1

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18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec
									1										
2	3	20	10	9	10	4	3	1	1	1				6	1	1	6	4	4
2		1	1		6		1				5		14				40		
24	57	144	319	47	86	52	41	2	29	20	18	9	132	56	19	35		77	59
31	73	181	351	42	124	59	59	3	32	41	23	18	180	73	35	110	48	88	82
9	11	16	92	7	13	13	12	1	4	12	2	3	64	4	1	4	14	27	13
9	4	60	40	17	36	46	4	2	12	31		3	37	17	9	13	14	20	23
	2	16	39	9	4	13	2		3				1	12	4		2	36	10
												4							
5	2	10	1	3	19	22	3	2	3	6	8	18	13	4	25	3	12	5	2
1	1		2	1									1						3
	2	1	2				1		1							2	3		
																		5	
			1																
22	155	213	904	18	173	66	124	3	81	58	34	61	333	37	40	78	27	127	94
10000	42	316	3127	58	183	180	54	10	66	142	21	3	218	329	111	29	175	479	242
2	17	8			104	89	34	3	44	495	345	377	81	4	112		19		
52		316		97	66	169		4				7		148	27		136	237	270
	167		987				97		34	18	27		439			56			
					121							25							
20	76	169	437	22	59	141	72	4	25	14	6	11	216	70	4	27	55	171	122
		1	12		2						4		2					1	
28	55	161	372	32	99	38	47	3	29	25	23	22	234	76	29	30	28	134	101
14	1	16	19	7	10	2	2		1	4	7	1	36	6	8	8	6	10	3
	1	2	3										2	1		2		6	2
8	6	84	46	32	26	43	4	2	1	6		5	19	46	2	6	32	37	18
10	2	11	25	2	24	13	1	4		5		2	48	12	8	10	3	53	14
			1	1															

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Adams County (DHAC)	Ashland (DHAD)	Ashland (DHAS)	Athens (DHAT)	Beaver Creek (DHBC)	Beaver Valley (DHBV)	Black Swamp (DHBS)	Brown Family Environmental Center (DHBF)	Buckeye Lake (DHBL)	Boyryst (DHBY)	Burton (DHBU)	Cedar (DHCA)	Cedar Creek-Spring Valley (DHCS)	Chadronville (DHCV)	Cincinnati (DHCI)
CIRCLE NUMBER	1	2	4	5	6	7	8	9	10	11	12	13	14	16	17
COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec
SPECIES OR OTHER TAXUM															
Eastern Bluebird	151	46	20	13	106	89	12	137	9	20	103	89	67	138	48
Hermit Thrush	3	1		1		1						1	9		7
Wood Thrush															
American Robin	1823	180	1	477	30	50	35	182	476	164	1122	210	1454	264	12498
Gray Catbird															
Brown Thrasher															
Northern Mockingbird	22			13	10	10	1	34	10			1	8	10	48
European Starling	2301	297	752	1050	772	1148	177	2197	3570	953	8588	747	596	699	5038
American Pipit															
Cedar Waxwing	16	17	5	4				30	7		122	6	170	12	460
Lapland Longspur							27			6					
Snow Bunting			120							1					
Orange-crowned Warbler															
Common Yellowthroat															
Palm Warbler															3
Pine Warbler															
Yellow-rumped Warbler	74	4		1			7				2	7	179		28
Wilson's Warbler															
American Tree Sparrow	101	74	57	1	100	7	76	279	28	193	349	107	77	71	151
Chipping Sparrow											1				8
Field Sparrow	56			2	2	4		1	1		5	4	3	11	29
Fox Sparrow	6	10				2				1		2			12
Dark-eyed Junco (Slate-colored)	196	192	66	14	392	236	65	451	97	82	449	443	180	153	132
Dark-eyed Junco (Oregon)															
White-crowned Sparrow	96	6		5	3	14		29	17	1		11		2	33
White-throated Sparrow	67	24		61	19	55	1	35	21	1	13	40	229	14	303
Savannah Sparrow	2											3			11
Song Sparrow	75	25	13	72	37	56	17	91	37	9	28	88	42	62	290
Lincoln's Sparrow													3		
Swamp Sparrow	2	6		2	2			4	1		2	9	1	5	7
Eastern Towhee	7	2		11		1		4				7	10	10	57
sparrow sp.				3											
Northern Cardinal	195	110	49	146	205	236	28	268	48	48	285	121	277	69	588

116TH AUDUBON CHRISTMAS COUNT

Clark County (DHCC)	Cleveland (DHCL)	Columbus (DHCO)	Cuyahoga Falls (DHCF)	Dayton (DHDA)	Delaware Revere (DHDR)	East Fork Lake S.P. (DHES)	Elyria-Lorain (DHLE)	Fayette County (DHFC)	Fieland (DHFI)	Fremont (DHFR)	Gall Woods (DHGW)	Grand Lake St. Marys (DHGL)	Grand Rapids-Waterloo (DHGR)	Greene County (DHGC)	Greene Hill (DHGI)	Gypsum (DHGY)	Hamilton Fairfield (DHHF)	Hocking Hills (DHHI)	Hoover Revere (DHHR)
18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec
11	31	54	164	26	39	111	37	1	12	61	5	2	100	8	1	7	28	154	67
3		1		1		1			2				2	5		4	2	2	1
		1																	
874	754		7617	5422	2183	10890	243	100	619	67		19	2789	683	106	1773	4409	273	303
																1			
	5	16		2	6	13	1	1					3	4	2		10	5	5
1142	789	17306	37282	979	2411	29977	1716	46	10672	1553	1800	3466	3535	625	2328	2661	3634	245	1005
	1					1													
23	15	52	404		67	22		1	7	4			139	5		9	28		3
	10				3					17	30		4		2				
									3				1						
			1																
						1													1
		57	4	18	1	40	3		7	4			20	4	1	14	4	32	42
32	95	176	594	43	233	87	70	6	118	129	17	112	686	45	112	669	36	111	172
		2	4																
		1	3		4	12		12					31	2			8	3	6
	1	3	2	1	3					2				2	2		1		1
104	552	679	714	64	294	245	211		91	179	31	153	984	72	113	261	64	474	362
													1						
		4	23		11	1		1		2			21	5	2	8			1
73	34	419	128	116	149	171	3	3	67	61		1	43	110		101	87	38	80
18	36	148	124	47	57	123	5	6	7	22		10	87	51	7	31	47	74	51
		1	15	1	3	18							5	4		7	4	5	4
5		5	4	4		10								10				3	
												11							
53	144	542	898	80	282	240	112	2	61	56	15	51	294	110	32	129	90	175	218

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Adams County (DHAC)	Ashtabul (DHAD)	Ashland (DHAS)	Athens (DHAT)	Beaver Creek (DHBC)	Beaver Valley (DHBV)	Black Swamp (DHBS)	Brown County Environmental Center (DHBP)	Buckeye Lake (DHBL)	Byrnes (DHBY)	Burton (DHBU)	Cedar (DHCA)	Cesar Creek/Spring Valley (DHCS)	Chadronville (DHCV)	Cincinnati (DHCI)
CIRCLE NUMBER	1	2	4	5	6	7	8	9	10	11	12	13	14	16	17
COUNT DATE	19-Dec	18-Dec	26-Dec	3-Jan	20-Dec	19-Dec	16-Dec	20-Dec	19-Dec	3-Jan	2-Jan	2-Jan	17-Dec	26-Dec	27-Dec
SPECIES OR OTHER TAXUM															
Red-winged Blackbird	2	31		1		2					1	23		26	101
Eastern Meadowlark	12											4		4	9
Rusty Blackbird													4	9	23
Brewer's Blackbird															
Common Grackle	3								9			2	5	1	1
Brown-headed Cowbird		40				5		22	3	1	9	4	1	5	41
blackbird sp.	75														
House Finch	63	47	87	40	57	10	25	78	30	31	166	39	26	13	216
Purple Finch	15		3	4									3	3	
Common Redpoll															
Pine Siskin		8		6	10			2	2	1		19			1
American Goldfinch	325	69	27	80	188	59	29	162	29	56	217	134	148	131	338
finch sp.															
House Sparrow	70	309	22	66	433	33	262	716	304	560	902	186	79	85	290
passerine sp.															
TOTAL INDIVIDUALS (AT END OF ROW)															
TOTAL SPECIES	71	71	53	59	54	52	46	70	71	51	66	73	72	73	84

116TH AUDUBON CHRISTMAS COUNT

Clark County (DHCC)	Cleveland (DHCL)	Columbus (DHCO)	Cuyahoga Falls (DHCF)	Dayton (DHDA)	Delaware Reservoir (DHDR)	East Fork Lake S.P. (DHES)	Elyria-Lorain (DHLE)	Fayette County (DHFC)	Ferland (DHFL)	Fremont (DHFR)	Gall Woods (DHGW)	Grand Lake St. Marys (DHGL)	Grand Rapids-Waterloo (DHGR)	Greene County (DHGC)	Greene Hill (DHGV)	Gypsum (DHGY)	Hamilton Fairfield (DHHF)	Hocking Hills (DHHL)	Hoover Reservoir (DHHR)
18-Dec	27-Dec	20-Dec	20-Dec	27-Dec	20-Dec	2-Jan	19-Dec	16-Dec	19-Dec	19-Dec	19-Dec	20-Dec	3-Jan	3-Jan	19-Dec	2-Jan	19-Dec	2-Jan	19-Dec
	2	2	537	1	44	539		75	1	2			2			48	25	8	2
						16		1											
	1		9		2	47		2				1				8		1	
					8														
	1		252	1	1	20	2		12				3			1	2		3
		31	269		11	19		2	17			7	8		1	10	5		
13	265	371	507	110	196	26	84		27	136	9	12	233	3	20	71	71	64	165
		2	4			6			1				4						
							2												
		6	5						2	4	6	26	239	2		2		30	
22	123	312	793	44	335	66	107	1	61	188	32	27	314	139	53	126	65	246	94
88	433	1903	2002	52	1054	295	382		156	539	490	1019	477	58	630	1027	111	52	198
61	80	77	86	68	75	70	71	58	75	65	37	55	73	54	46	85	65	61	78

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (DHLL)	Killdeer Plains Wildlife Area (DHBP)	Kingston (DHK)	Lake Erie Islands (DHE)	Lakewood (DHLK)	Lancaster (DHLN)	Mansfield (DHMA)	Mentor (DHMT)	Millerburg (DHML)	Mohican State Forest (DHMO)	O'Donoghue's Reservoir (DHOS)	Ohawa N.W.P. (DHOT)	Oxley (DHOX)	Paint Creek Area (DHPC)	Plymouth (DHPH)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
Greater White-fronted Goose		12							1			8			
Snow Goose										60		3			
Ross's Goose															
Cackling Goose															
Canada Goose	591	1387	265	540	1435	681	1856	1081	889	890	603	3768	329	80	496
Mute Swan						10	5	1			2				
Trumpeter Swan		60							2			48			
Tundra Swan		304		77					29			3957			
swan sp.							6								
Wood Duck			5		2	1	6		3		19	1	1		
Gadwall		3		318		7	18		6		7	413	21	3	
American Wigeon				5					2	14	5	8	2		
American Black Duck		17		35	10	2	6	1	12	14	33	826	4		1
Mallard	299	395	10	827	567	286	345	304	308	232	605	6698	176	93	52
American Black Duck x Mallard (hybrid)				1											
Blue-winged Teal															
Northern Shoveler	29	3					11				1	4	1		
Northern Pintail		24		11							4				
Green-winged Teal				5					4						
Canvasback				9			2								
Redhead				1	1		5				32	26		16	
Ring-necked Duck	3					2	140				27	6		19	6
Greater Scaup		1										2			
Lesser Scaup				14			12			8	3	11		7	5
Greater/Lesser Scaup															
Surf Scoter		2			4										
White-winged Scoter		2			1			1							
Black Scoter							2								
Long-tailed Duck				2											
Bufflehead				876			17				4	119	9	6	
Common Goldeneye		1		148	663		7				31	2735			
Hooded Merganser	10			2			18	2	1	25	46	7	37		
Common Merganser				37			2	2			7	585			

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPS)	Preble County (DHPR)	Quail Hollow-Hartsville (DHQH)	Raperville (DHRA)	Rudolph (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTF)	Toledo (DHTO)	Trip-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWH)	Wimot (DHWI)	Woodslee (DHWC)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
1																	26
			1						46								135
																	2
																	3
1248	91	850	2702	1207	543	434	522	519	4225	1037	1876	1612	1257	1954	1038	628	71,368
10			2			1			3			5	1	12			124
									56		37						277
			12				23		1418			2		200	145		8,944
																	6
				1					9			1	1		12		102
4			25				4		45	2	11		158		27		1,564
			2			14			1				11		3		175
61	46		25		1	22	7		551	20	42		31		40		2,402
564	23	64	863	83	229	136	246	37	4320	414	412	192	410	184	712	178	38,570
																	1
																	18
			4				2		36				11	2	2		492
									23		6				8		102
									7				65				118
									1	30			1				51
2685									11	2		25	6		1		2,885
			1						4				60		7		588
									3008								3,815
8		7	3						60655	3			2			3	60,895
									401								3,151
									4								10
																	11
																	6
																	4
24	7		1			20			214	16	25	30	6	1		8	1,671
2									14	29	12						4,068
110	2		4			48	2		67	200	52	8	9		1	29	1,805
68									191	53							6,722

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (OHL)	Kidder Plains Wildlife Area (OH19)	Kingston (OHK)	Lake Erie Islands (OHLI)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millsburg (OHMI)	Mohican State Forest (OHMK)	O'Shaughnessy Reservoir (OHOS)	Ottawa N.W.P. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHPC)	Plymouth (OHPL)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
Red-breasted Merganser		1		4238	4656		1	3411		1	7	105			4
merganser sp.				2353											
Ruddy Duck	2										16	2		475	150
duck sp.	24			158								400			
waterfowl sp.															
Ring-necked Pheasant		1	56	1							1				
Wild Turkey		20	45	120	8	55	110	1	4	54		2	2	13	
Red-throated Loon															
Common Loon				7	2		1		18		1			14	1
Pied-billed Grebe	1		1	1	5	2	22		1	2		6	6	68	
Horned Grebe				5	29		1	4		2	3			2	1
Eared Grebe															
Double-crested Cormorant	8			5	12			2		1		1		17	
American Bittern															
Great Blue Heron		2	2	1	9	4	9	2	11	2	16	30	4	40	
Great Egret															
Green Heron															
Black-crowned Night-Heron															
Black Vulture			4			2	10		119	1			115	200	
Turkey Vulture	1	1	2	4		3	8		550				66	37	
Osprey															
Golden Eagle															
Northern Harrier	3	15	45						3	2	3	15	1	24	1
Sharp-shinned Hawk				2			3	1	1	2	5	1	1		2
Cooper's Hawk	4	1	6	8	2		6	3	20	5	6	7	3	4	1
Accipiter sp.														2	
Bald Eagle	1	20		54	6	1	7	6	7	37	8	93	3	4	2
Red-shouldered Hawk		1	1		4	2	1	5	2	2	2		4	4	
Red-tailed Hawk	18	12	69	13	23	18	36	18	134	58	52	53	20	45	24
Rough-legged Hawk		1		1				1	6	7		1			
Buteo sp.												1			
hawk sp.				2		2								2	
Virginia Rail												1			

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPS)	Preble County (DHPR)	Quail Hollow-Hartsville (DHQH)	Riversville (DHRA)	Rudolph (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTF)	Toledo (DHTO)	Trip-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWN)	Wimost (DHWI)	Woodslee (DHWL)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
									155	1							78,645
																	2,353
58		3	105			5			115	2		30				1	1,389
6			31	2						13							681
																	1,500
1						5			2					4			77
26	13	2	52	217				9		68	18		21	42	45		2,345
																	2
					3					1		1		4	20		146
10			9				1		10		8		5	1	5		304
6										2		1					245
																	1
							16		16	1					1		661
																	2
1	28	8	6	2		5	3	2	22	5			16	9	8		575
																	3
																	1
									8								12
					11												1,183
					86		37		1					3			1,729
																	0
															1		2
	5	2	1	8	11	5		3	9		2	2	7	3	8		231
2	2	1	1	7	1		1		2				3	2			86
4	4	1	7	27	3	4	3	4	17	3	3	6	9	33	8	1	387
													2				9
15	2		8	3	4	1	10	29	53	15	29	7	8	17	8	3	819
10	1		3				3	1		20	15	3	7	4			330
23	7	9	55	176	30	35	17	41	65	35	28	21	37	196	39	10	2,546
	1			12					1					9	3		61
																	1
																	6
																	1

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (OHLL)	Killdeer Plains Wildlife Area (OH19)	Kingston (OHK)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millsburg (OHML)	Mohican State Forest (OHMK)	O'Shaughnessy Reservoir (OHOS)	Ottawa N.W.P. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHPC)	Plymouth (OHPL)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
American Coot	2	22			3	3	1000					107	79	780	
Sandhill Crane	127	23							54	4		42	65		
Killdeer			115	4				1	63	36	5	1		31	
Spotted Sandpiper															
Greater Yellowlegs										1					
Sanderling				2											
Dunlin				1											
Wilson's Snipe									9						
American Woodcock															
Pomarine Jaeger								1							
Bonaparte's Gull	16			178	1803		125	452		140		50		167	
Little Gull															
Franklin's Gull															
Ring-billed Gull	1201	1		483	4472		1338	2499	6	12	547	1867	90	478	32
Herring Gull	13			472	188		38	793		6	2	324			
Thayer's Gull															
Iceland Gull															
Lesser Black-backed Gull					2										
Glaucous Gull															
Great Black-backed Gull				11	5			8				4			
Herring x Great Black-backed Gull (hybrid)				1											
Kelp Gull															
gull sp.	120			367								15			
Rock Pigeon (Feral Pigeon)	58	29	246		254	216	323	117	506	210	151	25	132	131	78
Eurasian Collared-Dove															
Mourning Dove	38	103	348	6	141	404	160	36	937	314	171	249	110	185	23
Barn Owl									5					1	
Eastern Screech-Owl		1	1	10			12	3	8			8			
Great Horned Owl			1	5		2	3	5			3	5	1		
Snowy Owl															
Barred Owl			1		1	7	3	3	7	6	2				1
Long-eared Owl											1				
Short-eared Owl		1	9									3			

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPO)	Preble County (DHPR)	Quail Hollow-Harville (DHQH)	Raperville (DHRA)	Rudolph (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTI)	Toledo (DHTO)	Trip-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWI)	Winnon (DHWI)	Woodslee (DHWL)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
			72						12		765	375	9		190		4,715
		1							186		133		1333		97		4,615
3		6	1	3	4		1		6				41	8	19		950
																	2
																	1
																	2
									1								2
2				2									9	7	8		41
																	0
																	1
									417	2028	32						10,887
																	0
																	1
673		2	291	252	45	625	571	1	11244	2163	792	1141	3920	28	27	6236	99,793
95			60	10	2126		53		3079	99	10	26	40	6	6		13,462
																	0
																	2
					4				16				1				43
																	2
							2		10			3					114
																	1
																	1
			178							11				98			1,190
108	475	65	430	1378	111	357	147	349	275	104	27	178	1940	1654	260	73	19,506
														3			3
373	245	24	515	2586	51	91	60	37	569	87	108	123	283	1123	268	82	16,372
														1			9
			1	9	17			13	15					8	1		229
			7	14	2			2	2		1		3	13	1		131
					1												3
1		1	3	7		2							4	13	1	1	136
				1													3
				5	1									1	3		45

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (OHL)	Kidder Plains Wildlife Area (OHIP)	Kington (OHK)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millsburg (OHML)	Mohican State Forest (OHMK)	O'Shaughnessy Reservoir (OHOS)	Otway N.W.P. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHPC)	Plymouth (OHPH)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
Northern Saw-whet Owl				2											
Belted Kingfisher		1	5		9	4	15	1	23	8	1		7	3	
Red-headed Woodpecker		23	1				2		56	17	1			1	
Red-bellied Woodpecker	10	17	43	25	58	61	127	44	308	67	81	21	80	27	11
Yellow-bellied Sapsucker				4					1						
Downy Woodpecker	7	23	64	100	101	51	156	61	350	60	122	67	67	28	22
Hairy Woodpecker		1	11		21	17	52	18	79	17	20	1	4	7	6
Northern Flicker	4	16	33	41	3	31	19	2	63	27	62	5	31	27	8
Pileated Woodpecker			9		3	21	15	17	47	17	4		20	18	
woodpecker sp.	3														
American Kestrel	15	13	29		1	6	2	4	17	19	24	18	13	19	11
Merlin										1					
Peregrine Falcon					2		1								
diurnal raptor sp.															
Eastern Phoebe						1									
yellow-bellied kingbird sp.				1											
Northern Shrike															
Blue Jay	15	130	46	55	194	125	336	92	496	306	304	89	47	50	52
American Crow	32	14	545	122	86	395	20000	190	645	669	196		107	204	77
crow sp.						64									
Horned Lark	224	169	166	3		14	14		81	16	27	151	132	26	77
Carolina Chickadee			87			247	93		543	87	236		188	39	
Black-capped Chickadee				548	276		4	215	4	6		16			13
chickadee sp.	15	11					239			19					
Tufted Titmouse	16	20	38	2	100	134	251	71	352	79	119	1	117	42	15
Red-breasted Nuthatch			1	1		2	7	2	2	2	1				
White-breasted Nuthatch	14	13	54	32	71	147	244	42	372	91	140	29	65	33	18
Brown Creeper	3	5	12	45	1	7	13	5	36	7	12	3	11	4	
Winter Wren			1	4				7			1	1	1		
Marsh Wren								1							
Carolina Wren	1	1	14	8	3	38	21	2	195	36	27	1	20	22	2
Golden-crowned Kinglet	2	1	14	42	3	10	19	8	96	20	10	5	35	18	
Ruby-crowned Kinglet				1		1									

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPS)	Preble County (DHPR)	Quail Hollow-Hartsville (DHQH)	Reynoldsville (DHRA)	Rudolphs (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTF)	Toledo (DHTO)	Trip-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWH)	Winnon (DHWI)	Woodslee (DHWC)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
			1														4
6	4	2		12		1	3	3	4	2			9	25	4	2	315
1			3	100	3	10	3	1		13	1			89	17		469
65	15	12	85	496	41	48	43	42	28	65	27	19	141	438	84	18	4,700
																	5
96	14	10	107	496	66	57	67	58	134	67	57	29	135	531	87	17	5,881
38	1	1	34	160	16	10	18	9	10	12	8	3	36	154	13	5	1,323
5	3	7	7	131	14	6	5	9	18	15	7	10	32	85	23	1	1,435
13	9	2	7	94	1	9	11	3		8	4	8	11	55	4	2	744
														1			8
5	3	4	8	63	17	14	1	9	21	4	9	17	14	55	16	1	814
				1					2	1			2			1	19
				2	1		2	1	2	1			2	1			28
													5				5
												1	1				11
																	1
1							1								2		6
127	6	2	228	916	116	139	91	93	72	202	334	77	112	927	210	43	10,299
205	492	4	297	4908	21	626	66	112	16	228	129	55	1522	1966	249	5895	62,102
																	64
54	24		2	253	176	60		164	227		116	71	94	209	30		4,477
	85	2		896				3					399	380	102		6,641
234			286	6	10	120	153	37	161	217	184	52		89	3	59	5,232
								2						104	2		653
79	64	12	113	672	69	46	101	47	19	91	78	31	144	482	69	17	6,454
		2	2	6			1		3			2		5	4		86
98	24	16	117	580	107	60	49	53	82	99	62	27	61	531	75	19	6,006
9		5	10	39	11	2	1	6	9	3	3		17	49	11	1	602
				4			2	2	11				3	5	1		73
														1			2
4	16	1	6	282	9	7	3	4	11	3	2	1	128	175	32	4	1,945
6	1		34	193	7	4	11	5	5	4	12		15	96	29		1,229
	7								1					4			21

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (OHL)	Kidder Plains Wildlife Area (OHIP)	Kingson (OHK)	Lake Erie Islands (OHLI)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millsburg (OHMI)	Mohican State Forest (OHMK)	O'Shaughnessy Reservoir (OHOS)	Ottawa N.W.P. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHPC)	Plymouth (OHPL)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
Eastern Bluebird		4	94	63	5	94	200	76	410	112	102	2	30	87	24
Hermit Thrush			5	82		1			1	1	1		5		
Wood Thrush															
American Robin	2	280	1362	375	506	408	200	815	157	188	1919	1112	1897	340	112
Gray Catbird								1					1		
Brown Thrasher															
Northern Mockingbird		3	12			9	1	1	59	9	8		2	17	
European Starling	1071	237	11861	1607	919	1705	716	2048	1605	722	9887	1205	809	1545	973
American Pipit		1							75						
Cedar Waxwing			5	65	4	8	2	117	26	24	47	27	14	24	57
Lapland Longspur		33						2				3			
Snow Bunting				6				18	1			300			
Orange-crowned Warbler															
Common Yellowthroat															
Palm Warbler															
Pine Warbler															
Yellow-rumped Warbler			5	36		10	1	33			1	1	26	15	
Wilson's Warbler										1					
American Tree Sparrow	122	528	428	61	209	11	183	110	865	339	260	630	37	119	22
Chipping Sparrow			2		1						1				
Field Sparrow						20	8		10	1	1		4		
Fox Sparrow					5		1		2	3		5	4	1	
Dark-eyed Junco (Slate-colored)	416	66	311	210	317	121	622	159	953	267	365	221	184	243	89
Dark-eyed Junco (Oregon)															
White-crowned Sparrow		3	51	12			2		427	5	4		3	12	1
White-throated Sparrow		6	47	65	40	38	40		304	57	102	1	87	37	2
Savannah Sparrow									3						
Song Sparrow	8	11	51	6	45	62	77	17	676	100	45	26	43	50	10
Lincoln's Sparrow															
Swamp Sparrow			12	2	2	2	1		28	6	1	3	7	5	4
Eastern Towhee			1			2	1		42	5			1	2	
sparrow sp.	10	6		1											
Northern Cardinal	29	24	89	147	165	193	374	84	1046	445	329	124	146	110	15

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPS)	Prairie County (DHPR)	Quail Hollow-Harville (DHQH)	Ragsville (DHRA)	Rudolph (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTF)	Toledo (DHTO)	Trip-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWH)	Winnon (DHWI)	Woodslee (DHWC)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
56	57	58	59	60	61	62	63	64	65	66	67	68	69	71	72	73	
50	11	1	95	518	5	42	24	50	5	54	52	7	50	502	113	13	4,862
2				5				2	1		1		4	1			159
																	1
476	13	5	161	781	202	18	343	59	453	24	16	105	6641	212	608	23	77,903
									1					1			5
													1				1
	2		4	120	3	5	4		4				40	126	15	2	686
1274	749	182	4252	4753	1812	2404	803	1204	26876	4153	688	3021	11095	5158	1444	408	259,243
				3										30			111
38	16	12	92	42	3		102		5	14	1	51	132	19	53		2,628
					103			9	3			1		6			259
						2			164		3						619
																	1
				1									1				2
																	4
																	1
2			3	19				52	3	12	3		10		9		794
																	1
257	1		306	1723	260	157	148	228	416	202	385	234	92	1381	958	6	15,892
			1		1							1		1			23
				37	6				1				11	6	8		313
	1			5			1		11				3	2	1		96
206	112	12	342	1698	175	112	103	263	432	306	227	256	255	1082	326	56	19,302
																	1
	6	1	25	630	6	8			6	2		3	10	649	63		2,225
36		18	26	294	6	8	23	1	210	11	20	3	322	239	137	4	4,751
				17									3	2	1		42
13	11	5	86	1474	36	19	34	12	82	36	25	32	238	916	175	3	6,317
																	3
4				20	1	7	1		23	1	1		27	26	29		321
1	1	1		36	1		1					1	27	44	3		320
			13					20									64
169	63	30	292	1772	96	123	66	86	238	233	155	60	376	1395	307	39	15,086

116TH AUDUBON CHRISTMAS COUNT

COUNT CIRCLE	Indian Lake (OHLI)	Kidder Plains Wildlife Area (OH19)	Kington (OHK)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millsburg (OHMI)	Moicanos State Forest (OHMO)	O'Shaughnessy Reservoir (OHOS)	Ottawa N.W.P. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHPC)	Plymouth (OHPL)
CIRCLE NUMBER	38	39	40	41	42	43	44	45	46	47	50	51	52	53	55
COUNT DATE	19-Dec	27-Dec	1-Jan	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	19-Dec	26-Dec	31-Dec	3-Jan	19-Dec	20-Dec	2-Jan
SPECIES OR OTHER TAXUM															
Red-winged Blackbird			6	43	33	3		37	938	124		2513	1	1	1
Eastern Meadowlark		16	4								1	5			
Rusty Blackbird				2					25			7			
Brewer's Blackbird															
Common Grackle			4	3	1	9	2		13	10		1000			
Brown-headed Cowbird				10	2				2798	120		3026			
blackbird sp.												20			
House Finch	2	2	195	183	139	70	138	82	299	44	237	55	37	38	36
Purple Finch				69			8		1		3				
Common Redpoll				29			8								
Pine Siskin						16	25		1	73	3				
American Goldfinch	13	25	211	117	206	61	278	123	678	172	251	102	98	29	24
finch sp.				60											
House Sparrow	672	148	205	354	929	164	845	205	1803	361	970	783	230	79	370
passerine sp.															
TOTAL INDIVIDUALS (AT END OF ROW)															
TOTAL SPECIES	46	64	61	89	62	62	83	58	85	76	77	84	65	67	45

116TH AUDUBON CHRISTMAS COUNT

Portage County (DHPT)	Portsmouth (DHPS)	Preble County (DHPR)	Quail Hollow-Harville (DHQH)	Riverside (DHRA)	Rudolph (DHRL)	Salem (DHSA)	Southern Cuyahoga (DHSC)	Tiffin (DHTF)	Toledo (DHTO)	Tyr-Reservoir (DHTR)	Trumbull County (DHTC)	Wellington (DHWE)	Western Hamilton County (DHWH)	Winnon (DHWI)	Woodslee (DHWC)	Youngstown (DHYO)	TOTAL INDIVIDUALS
3-Jan	19-Dec	5-Jan	19-Dec	30-Dec	15-Dec	26-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	19-Dec	19-Dec	
56	57	58	59	60	61	62	63	64	65	66	67	68	69	71	72	73	
32	10		1621	43	7	15	3		13052	376	4		172	583	34		21,127
				33					2				6	7			120
			20	5	5				278	1			6	25	8		489
																	8
3			1141	6					3394	3301	4		4	66			9,280
8			2252	505	40		2	7	17115		3		50	10538	30		37,017
			70	302													467
80	26	19	157	614	90	18	37	69	114	80	87	50	281	544	52	54	7,240
8			1			2	3		1		3		1		1		146
				1	1				20								61
30			3	22	62			3	168					3	15		795
153	11	15	225	732	134	40	113	224	204	122	145	66	218	781	128	29	10,868
																	60
233	135	47	881	1694	795	741	339	496	1001	558	268	534	357	3164	282	130	35,056
										2							2
1,135,120																	
71	48	44	76	79	61	50	61	52	101	66	61	51	85	89	82	40	