

2007 Triangle Area Christmas Bird Counts

— Chapel Hill Observer Party —

Species	Ral	Dur	Kerr	JL	Falls	CH	ovlp	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
Canada Goose	1459	928	361	232	335	667		28	53	7	31	32	104	71		111			2		11	40	4	51		50	40	4		2	5	21		
Tundra Swan			3																															
Mute Swan	11						2				2																							
Wood Duck	8	23	25	24		16															8				1					7				
Gadwall	11		2	4	24	2															2													
American Wigeon	3				5	cw		cw																										
American Black Duck	12		60	13	6	2													2		2													
Mallard	339	133	159	144	53	174	15	21	4	7	13		26	13		17		15	18	5	9	4		9		4	18					6		
Northern Shoveler	122	4			42	25	7														25	29	6											
Green-winged Teal	17	9			13	45							2							20	7			16										
Canvasback				2																														
Ring-necked Duck	255	4	49	24	63	29			2							21					2		2					2						
Lesser Scaup	16		35	59	1											1																		
Bufflehead	110	7	127	114	16	6										6																		
Common Goldeneye				1																														
Hooded Merganser	157	191	343	155	118	81		14						4		27					2	28						6						
Red-breasted Merganser			2	1	2	3																					3							
Common Merganser			2																															
White-winged Scoter			1																															
Ruddy Duck	96	1	4	11		11										11																		
Wild Turkey		27	24	32	18	11																11												
Northern Bobwhite	1		7			6															6													
PACIFIC LOON			1																															
Common Loon			108	15																														
Pied-billed Grebe	30	3	43	195	75	10								2								1		4		3								
Horned Grebe			120	62																														
Eared Grebe				2																														
Double-crested Cormorant	60	23	71	1679	250	11																5	6											
Great Blue Heron	53	130	49	116	67	145	70	3	1	2	6		1	2		2		4	1		26	70	73	14		8		2						
Great Egret	1																																	
Black Vulture	16	70	56	6	103	200		2	1	130						2			3	18	1			2		8		10		2	1	20		
Turkey Vulture	41	159	73	92	272	277		6	4	80	4	42	5	4		3	2	14	8	6	1	6		19	3	17	17	7		8		21		
Osprey			2																															
Bald Eagle 7 ad., 7 imm.	1	4	16	1	15	14	1												2		3	1	4	1		4								
Northern Harrier	1	5	2			0																												
Sharp-shinned Hawk	1	4		3	1	7		1								1			1				1	1					1			1		
Cooper's Hawk	6	3		5	4	7		1											2			1					1	1				1		
Red-shouldered Hawk	16	9	7	6	6	33		1	1	1	4	1	2	1		1	1		3	2	2		1	3	1	2	2		1	1	2			
Red-tailed Hawk	15	26	21	10	14	37		2		3	1		4	2		3	1	1	1		4	5	1		1	1	1	1		4		1		
American Kestrel	7	5	3	2	1	3		1													1			1										
Merlin				1																														
Peregrine Falcon				1																														
American Coot	21			1969																														
Killdeer	55	107	65	87	29	120	43	1		4		1		6							2		17	43	87	2								
RUDDY TURNSTONE			1																															
Least Sandpiper						45	30														30	3	42											
Western Sandpiper						cw	cw																											
Wilson's Snipe				2	16	59	16															16	4	55										
American Woodcock	3	1	1		6	4															2		1										1	
<i>sandpiper, sp.</i>				3																														
Bonaparte's Gull		12	352	189	105	85	38														38	37	47	1										
Ring-billed Gull	329	741	1937	1308	20518	359	67	8		5		1	42	23				3	14	15	13	20	67	89	76		40		1		7	2		
Herring Gull		6	5	81	416	1																1												
Lesser Black-backed Gull				3																														
Great Black-backed Gull				3																														
ICELAND GULL				1																														
Rock Pigeon	555	65	58	16	31	132		11		52	3	21										29							1			6		
Mourning Dove	286	290	190	153	140	269		19		4	22	13	1					43	8	4	17	1	11	25	6	5	6	24	29	4	3	8	5	11

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Eastern Screech-Owl	3	1	1	3	1	0																												
Great Horned Owl	5	5	5	2	1	9		2				1							2							2				1	1			
Barred Owl	2		2		3	0																												
Rufous Hummingbird					2	0																												
Belted Kingfisher	17	21	12	24	20	23			2	1	1			1		1		1	1		3	2	1	6		1	2							
Red-headed Woodpecker		26	5	2	6	53								3				2	17		15	5	4	3		2				2				
Red-bellied Woodpecker	93	88	50	32	79	216		11	8	10	30	5	3	4	1	20	9	13	10	9	11	6	6	8	2	6	13	7	5	1	9	9		
Yellow-bellied Sapsucker	25	54	24	14	27	95		5	7	3	9	6	3	3		7	3		11	2	9	1	3		3	5	4		1	2	2	9		
Downy Woodpecker	64	56	36	29	50	130		6	2	6	17	8	5	2	1	7	3	6	10	4	9	5	4	3	2	6	4	1	2	1	7	9		
Hairy Woodpecker	13	11	11	1	5	35		3		4	1	2	3			1			2		4		3	1	2	3				5	1			
N. (Yellow-shafted) Flicker	47	95	76	42	38	155		7		7	9	5	7	8		10	2	2	24		12	4	11	26	1	7	2		2	5		4		
Pileated Woodpecker	11	10	11	7	8	20		2	3	1	2			2					1		3			2		2	2							
Eastern Phoebe	9	15	10	17	28	24		3			2			2					1		7	1	3		1	1						1		
Loggerhead Shrike	3				2																													
Blue-headed Vireo				1	2	1											1																	
Blue Jay	72	209	229	106	57	336		15	7	20	27	13	5	6	3	12	8	22	35	17	28	17	12	5	1	12	19	14	2	9	19	8		
American Crow	203	349	338	371	457	607		32	19	69	48	10	24	21		17	12	11	8	15	18	32	48	60	6	27	37	16	5	22	8	42		
Fish Crow	1		1		25																													
COMMON RAVEN		1				2																					2							
Carolina Chickadee	190	254	132	162	228	541		31	38	62	80	15	9	16	2	26	5	21	17	11	15	15	22	23	6	16	14	25	11	15	26	20		
Tufted Titmouse	161	229	81	124	170	384		20	26	38	50	6	10	8	2	13	8	13	16	13	12	17	18	19	6	10	15	12		7	27	18		
Red-breasted Nuthatch	6	7	17	5	14	25		3	4		3	5		2		1									4		1				1	1		
White-breasted Nuthatch	37	33	29	10	32	99		6	5	1	12	4	1	3		8	3	3	3	3	2	3	6	3	2	1	9	3		2	5	11		
Brown-headed Nuthatch	31	40	51	25	102	115		2	8	19	10	4	7			5		4		1	5	4	5	3	1	6	2	12		3	5	9		
Brown Creeper	9	4	9	9	14	17		2		2	3						1		2		2	2			2						1			
Carolina Wren	165	185	66	83	105	425		16	13	33	57	16	16	22	2	22	11	9	23	16	18	14	18	17	4	7	30	13	8	2	14	24		
House Wren		8		1	2	0																												
Winter Wren	23	14	2	3	18	34			2	1		5	2			2				5		4		3	7		2					1		
Golden-crowned Kinglet	92	137	39	88	171	222		15	2	19	23	5	4	1		4	1		2		93	2	35	7		9								
Ruby-crowned Kinglet	141	112	89	94	99	189		14	8	19	20	5	3	4	1	7	2	4	15	2	33	7	8	16	2	8	1			6		4		
Eastern Bluebird	160	283	188	192	230	420		46	32	37	37	8	8	27		20	5	8	18	5	15	25	16	8		19	21	3	3	16	25	18		
Hermit Thrush	23	17	38	5	36	36		1	3	1	1		2	1		2	2		3		1	2	6		2	2				2		5		
American Robin	256	231	848	204	1664	909		20	19	96	82		5	41		18	44		53	41	4	58	9	23		14	9	84	83	3		203		
Gray Catbird	1	1				2								1					1															
Northern Mockingbird	58	78	48	30	38	137		13	5	4	8	2	1	4	1	4	14	7	8	1	2	2				4	8	1	7	8	11	22		
Brown Thrasher	15	35	7	6	9	22		1		2	3			1		1	1	1	5	3		1								1		1	1	
European Starling	784	391	53	194	1679	1075		110	155	65	2	39	60			89		19	4	35	6	5	1			14	325	30		10		106		
American Pipit	9	413			2	203		52													8	117	26											
Cedar Waxwing	178	198	306	188	164	690		68		2	41	20			15	4	20		7		11	68	4			167		200			9	54		
Orange-crowned Warbler					1																													
Yellow-rumped (Myrtle) Warbler	214	45	65	17	75	340		14		32	23		47			12	16	21	16	13	17	2	7	6	1	12	11	8		2	8	72		
Yellow-throated Warbler	1																																	
Pine Warbler	15	8	35	10	41	49				2	2	3			1	2					1		7	10		4	2				15			
Palm Warbler	3	3		3	1	1																1												
Eastern Towhee	62	155	85	62	67	287		21	5	33	34	1		8		10	8	10	50	6	26	7	5	15		8	12	4	5	2	8	9		
Chipping Sparrow	43	35	7	46	147	62		3			1	10				2			2			9				21			1	13				
Field Sparrow	68	65	3	23	78	74		14	2	40		1	6			1	1		3		1	2		1					1		1			
Savannah Sparrow	12	8	44	20	8	3		3																										
Fox Sparrow	22	51	36	64	62	80		1	6	4	1	6	16					1	12		8	2	16		1	2						4		
Song Sparrow	447	647	161	136	275	375		29		56	6	4	12	2		17	9	4	75		38	7	22	21		25		2		18	1	27		
Lincoln's Sparrow			1																															
Swamp Sparrow	73	76	6	5	20	39		1			5		2			1			10		6	3	1	3		5						2		
White-throated Sparrow	741	924	485	382	472	1026		38	31	176	40	10	28	14		16	14	68	160	13	65	28	30	90	7	32	19	18	27	8	37	57		
White-crowned Sparrow		2				1		1																										
Dark-eyed (Slate-colored) Junco	332	962	563	1011	1052	1120		6	73	102	107	52	45	41		82	22	29	20	44	35	31	34	31	8	55	23	63	25	52	30	110		
Northern Cardinal	186	352	143	269	277	691		28	36	64	78	17	10	7	4	22	19	29	20	13	43	20	21	21	13	19	25	21	27	27	67	40		
Red-winged Blackbird	829	433	451	800	223	1020		1		50		15	50			75		125	260		38	44	27	134		50	150					1		
Eastern Meadowlark	27	28	59	27	2	18		8		8																2								

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Rusty Blackbird	19	65		110	1	816							800					10				6											
Common Grackle	158	3206	1		5	7575		508				50		23		1		7	3500	300	1200	85	400			1500						1	
Brown-headed Cowbird	342	1	1		2	32		32																									
Baltimore Oriole	5					1									1																		
Purple Finch	3	5	2	13	6	11					1								2						3						5		
House Finch	67	116	15	19	33	314		31	3	14	71	36		9	2	16	4			17		3				4	11	2	3	16	7	65	
Pine Siskin			1	3		47					1											2			40							4	
American Goldfinch	240	442	184	103	196	683		48	19	43	40	29	20	21		15	6	23	35	8	27	26	32	107	20	30		11	8	17	38	60	
House Sparrow	3	18	4	12	26	54		2		3			15	2		1	22				2										3	4	
TOTAL SPECIES 123	92	88	90	88	96	94	9	63	36	50	49	41	40	42	13	54	36	35	58	29	65	59	53	46	31	52	37	31	21	36	34	50	
TOTAL INDIVIDUALS	10933	14251	9548	12059	31455	24890	305	1423	609	1444	1074	529	1413	438	36	825	300	519	4575	634	2102	1098	1307	882	156	2281	889	582	230	298	428	1123	
Number of Field Parties				23	17	24		1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Number of Participants	64	29		52	27	52		1	2	1	5	1	1	1	0	2	1	1	2	2	1	3	1	1	1	2	1	2	1	2	10	7	
Start Time:						515		530	715	725	645	530	715	715		545	900	730	700	715	630	600	700	700	700	700	520	530	730	715	800	830	515
End Time:						1800		1700	1400	1425	1530	1230	1430	1340		1645	1345	1215	1800	1315	1400	1230	1330	1300	1700	1250	1710	1145	1700	1630	1100	1630	
Party Hours: Total	77	104.75	78.75	94.75	92.75	164		10	6.5	6	8	5.5	6.5	5	0	7.5	4.5	4.75	7	6	7.25	8.5	6.5	5.75	1	6	9.25	4	4	8	17.5	9	
Party Hours: On Foot			60.25	56	69.25	141.75		8	6	5	7.5	5	5.5	3		7.5	4.5	4.75	7	5	3	6	6	5.5	1	4.5	9	3.5	2	6	17.5	9	
Party Hours: By Car			18.5	38.75	23.5	19		2	0.5	1	0.5	0.5	1	2						1	1	2.5	0.5	0.25		1.5	0.25	0.5	2	2			
Party Hours: By Bicycle by boat						3.25															3.25												
Owling Hours			5.5	5.25	8	7.75		1				1				1			0.5		1					1.5	0.5			0.5	0.75		
Feeder Hours					7	30.5					1.5				2										2				1		24		
Party Miles: Total			232.75	282.5	242.25	319		34	5.5	20	15	5	23	27	0	4.5	3	4.5	4	27	17	18	10	4	1	11.5	10.5	8	21	37.5	3	5	
Party Miles: On Foot			46.75	51.5	65.85	90		2	2.5	3	5	3	8	2		4.5	3	4.5	4	2	4	5	8	2	1	1.5	9.5	3	2	2.5	3	5	
Party Miles: By Car			186	231	176.4	220		32	3	17	10	2	15	25							25	4	13	2	2	10	1	5	19	35			
bicycle boat						9															9												
Owling Miles			19.45	22.55	19.35	23.5		4								0.5			0.5		8						0			10	0.5		

CH: Chapel Hill count date: 12/23/07; compiler: Will Cook; 50-65F; S 5-20 mph; rain in pm; cloudy- cloudy
Ral: Raleigh count date: 12/15/07; compiler: John Connors; weather: ?-45F, N 0-5, cloudy, lt rain in am
Falls: Falls Lake count date: 1/2/08; compiler: Brian Bockhahn; 29-38F; 0-10 mph; lt snow in am; cloudy-pt cloudy

Kerr: Kerr Lake count date: 1/3/08; compiler: Brian Bockhahn; 22-36F; 5-15 mph; sunny
Dur: Durham count date: 12/16/07; compiler: Mike Schultz; 35-48F; cloudy-partly cloudy; lt rain in am
JL: Jordan Lake count date: 12/30/07; compiler: Norm Budnitz; 50-55F, overcast, light-heavy rain all day

Party Areas
 1 1,4
 2 2,7
 3 3,5, 6
 4 8, 13
 5 9, 10
 6 11, 12
 7 14, 17
 8 14-yard
 9 15, 18
 10 16
 11 19
 12 20
 13 21

Party Members
 Derb Carter
 Pam Timmons, Perry Haaland
 Jeff Pippen
 Tom & Barbara Driscoll, Patsy Bailey, Bo Howes,
 Colyer Durovich
 Norm Budnitz
 Kent Fiala
 Betty King
 Julia Shields, Will Cook
 Bob Chase, Ron Hodgson
 Ginger Travis
 Carol Williamson
 Will Cook, Seth Reice
 Harriet Sato, Lisa Eveleigh

Party Areas
 14
 15
 16
 17
 18
 19
 20
 21
 22
 23
 24
 25

Areas
 22 N
 22 S
 24 N
 23, 25
 25-yard
 24 S
 26
 27, 28
 29
 30
 31

Party Members
 Brian Bockhahn
 Anson Cooke, Dwayne Cooke, Phil Warren
 Doug Shadwick
 Amalie Tuffin
 Shelley Theye
 Alan Johnston, Edith Tatum
 Jane Brinkley
 Marsha Stephens, David Curtin
 Pat Cummins
 Eric Scholz, Michelle Smith
 Audrey Booth, Janet Campbell, Roger Gorham, Marcia Hellerman,
 Judy Smallwood, Jane Arndt, Catherine Faver, Caroline Sikorsky
 Ann Kendall, Blair Bowers. Feeder watchers: Libby Holder, Nancy Gorham,
 Oliver Orr, Molly DeWalt, Wallace Clyde, Jay Rabb, Ken Pickett,
 Susan Fraser, Mabel Parker, Margaret Moore, Gay Brashear
 Maurice Graves, Steven Graves, Bobbie Hahn, David Murdock,
 Candace Owens, Jerrold & Joan Walecka
 Feeder watchers: Lew Miles, Harry & Caroline Pederson, Beth Duncan