

2007 CHATHAM COUNTY FALL BIRD COUNT

Species	9/15	ovlp	notes	KB	NB	WC	RD	TD	JO	DS	ST	GT	AT	AU
Canada Goose	163		H		2	72				34		40	15	
Wood Duck	39			2		8				28			1	
Gadwall	1		NC			1								
American Black Duck	6		H			2				4				
Mallard	116		H		50	38				26		2		
Blue-winged Teal	79		H			65				14				
Northern Shoveler	10		H			7				3				
Green-winged Teal	3		NC							3				
Wild Turkey	15	3				4	3			10			1	
Northern Bobwhite	2							2						
Pied-billed Grebe	1									1				
Double-crested Cormorant	236				6	25		13		133		18	41	
Great Blue Heron	114				4	35		20		34		7	13	1
Great Egret	276					190		30		41		7	8	
Little Blue Heron	1		R							1				
WOOD STORK	4		NC				4							
Black Vulture	94		H		15			48	8	17	1	2		3
Turkey Vulture	78			3	13	11		8		16		15	4	8
Osprey	8				1	1		1		1		1	3	
Bald Eagle 9 ad., 9 imm.	18				4	4		4		4		2		
Sharp-shinned Hawk	1							1						
Cooper's Hawk	2							1		1				
Red-shouldered Hawk	13			2	2	2				3	1		2	1
Red-tailed Hawk	13			1		4		1	1	4		2		
American Kestrel	2					1				1				
Merlin	2		NC			1						1		
Peregrine Falcon	1		NC			1								
Black-bellied Plover	5	1	NC			4	1			1				
Semipalmated Plover	71	23	H			23	65			6				
Killdeer	183		H		2	60		9		109		3		
Solitary Sandpiper	2	1				1	1					1		
Spotted Sandpiper	18	3	H			3	6	4		3		5		
Greater Yellowlegs	20	10	H			10	12			8				
Lesser Yellowlegs	152	50	H		2	85	85			30				
Ruddy Turnstone	1		NC				1							
Sanderling	6	1				1	1			5				
Semipalmated Sandpiper	135	80	H			100	110			5				
Western Sandpiper	54		H				18			36				
Least Sandpiper	152	25	H			35	65	26		43		8		
White-rumped Sandpiper	5		NC				5							
Pectoral Sandpiper	108	52	H			72	80			8				
Stilt Sandpiper	16	3	H			16	3							
Buff-breasted Sandpiper	6	3	NC			4	3			2				
Short-billed Dowitcher	2	1	NC			1	2							
Wilson's Snipe	2						2							
Wilson's Phalarope	1		NC							1				
RED PHALAROPE	1	1	NC			1	1							
Caspian Tern	15	8				10	8			5				
Common Tern	2						2							
Forster's Tern	5						5							
Black Tern	5		R				5							
Rock Pigeon	9					5						4		
Mourning Dove	33			1	9	2		5	2	2	2		2	8
Yellow-billed Cuckoo	4			2				1			1			
Eastern Screech-Owl	0		L											
Great Horned Owl	3									2				1
Barred Owl	5					1				1	1			2
Whip-poor-will	5									5				
Chimney Swift	63				1	17		5		38			2	
Ruby-throated Hummingbird	10			2		1			2		2			3
Belted Kingfisher	11			1	1	2		2		1			4	
Red-headed Woodpecker	22				1	1		1		16				3
Red-bellied Woodpecker	39			3	6	7		4	2	3	3	1	9	1
Downy Woodpecker	35			5	9	9		3	1	4	2		1	1

2007 CHATHAM COUNTY FALL BIRD COUNT

Species	9/15	ovlp	notes	KB	NB	WC	RD	TD	JO	DS	ST	GT	AT	AU
Hairy Woodpecker	5				2					2	1			
Northern Flicker	14			2	3			3		2			4	
Pileated Woodpecker	6									2	2		2	
Eastern Wood-Pewee	25			2	5			11	2	2			1	2
Eastern Phoebe	21			1	2	4		2	3	2			4	3
Great Crested Flycatcher	3			1						2				
White-eyed Vireo	16				1	2		5		3		1	3	1
Yellow-throated Vireo	5			1	3					1				
Red-eyed Vireo	12			2	1	3				4	1		1	
Blue Jay	94			7	15	2		5	3	28	2	3	22	7
American Crow	457		H	4	14	270		16	2	73	5	33	32	8
Fish Crow	78		H		5	10		2		52		1	8	
Carolina Chickadee	106			11	8	17		18	7	22	5	3	12	3
Tufted Titmouse	102			9	10	15		16	3	24	5	3	12	5
White-breasted Nuthatch	24			1	2	5			2	3	2		7	2
Brown-headed Nuthatch	45			1	14	6		8	2	6	3	3	2	
Carolina Wren	141			11	9	27		25	5	33	5	2	18	6
House Wren	4							3		1				
Blue-gray Gnatcatcher	40			4	12	6		3		7	1		7	
Ruby-crowned Kinglet	1				1									
Eastern Bluebird	84			5	21	8		7	12	15	1		11	4
Veery	1										1			
Swainson's Thrush	2					1					1			
Wood Thrush	3			2							1			
American Robin	0		L											
Gray Catbird	8					3		2					3	
Northern Mockingbird	18				4	7		1						6
Brown Thrasher	4					2			2					
European Starling	0		L											
Northern Parula	9			4	2	2				1				
Yellow Warbler	3					2		1						
Chestnut-sided Warbler	0		L											
Magnolia Warbler	3				1			2						
Cape May Warbler	5				3			2						
Black-throated Blue Warbler	2				1	1								
Blackburnian Warbler	1							1						
Yellow-throated Warbler	1							1						
Pine Warbler	206			6	55	20		18	4	94	2	2	5	
Prairie Warbler	2				1	1								
Palm Warbler	48		H		13	2		2		31				
Black-and-white Warbler	6				4	1								1
American Redstart	23			5	7	5		5					1	
Worm-eating Warbler	1			1										
Ovenbird	4			2	1			1						
Northern Waterthrush	5					3				2				
Common Yellowthroat	20				2	7		3	2	6				
Hooded Warbler	3			2		1								
Summer Tanager	17			1	4	5			1	3			3	
Scarlet Tanager	8				2	5				1				
Eastern Towhee	23				2	9		6		3			3	
Savannah Sparrow	2		H							2				
Chipping Sparrow	30			13	2			2	3	1			9	
Field Sparrow	6									6				
Northern Cardinal	162			15	27	22		18	8	44	6	2	13	7
Rose-breasted Grosbeak	1				1									
Blue Grosbeak	17					8				9				
Indigo Bunting	83					67		7		8			1	
Bobolink	12		H			1				11				
Red-winged Blackbird	6					6								
Common Grackle	6					6								
Baltimore Oriole	1								1					
House Finch	5													5
American Goldfinch	55				1	4		11	3	4	6		14	12

2007 CHATHAM COUNTY FALL BIRD COUNT

Species	9/15	ovlp	notes	KB	NB	WC	RD	TD	JO	DS	ST	GT	AT	AU
TOTAL SPECIES	123	16		35	54	82	24	52	24	80	26	27	39	26
TOTAL INDIVIDUALS	4599	265		135	389	1509	488	396	81	1223	63	172	304	104

Notes: H = Record High, L = Record Low, NC = New to Count, R = Rare

ovlp = estimated overlap (birds counted by 2 parties)

Weather: temp 65-82F, wind N 0-12 mph, no precip, fog in morning, partly cloudy in pm, lake level 211.9'

Start	600			800	635	700	800	725	730	600	730	930		630
End	1745			1130	1225	1745	1200	1248	1615	1600	930	1515		1430
Parties	11			1	1	1	1	1	1	1	1	1	1	1
Individuals	23			2	3	9	1	1	1	2	1	1	1	1
Regular Party Hours: Total	62.7			3.3	6	9.5	4	7.4	3.75	9	2	5.75	4	8
Party Hours: On Foot	54.75			3	6	9	4	6	3.75	9	2		4	8
Party Hours: By Car	2.2			0.3		0.5		1.4						
Party Hours: By Boat	5.75											5.75		
Party Miles: Total	65			7.5	2	11	4	15	3	10.5	0.5	5.5	2	4
Party Miles: On Foot	39.5			2.5	2	6	4	5	3	10.5	0.5		2	4
Party Miles: By Car	20			5		5		10						
Party Miles: By Boat	5.5											5.5		
Owling Hours	1									1				
Owling Miles	0.25									0.25				

Area

White Pines Preserve
Ebenezer Point, Seaforth, Tody Goodwin Rd
NC 751 area

NC 751 and Farrington Road (free radical)

Farrington Road

Henley Road area (off Jack Bennett)

Old Hope Valley Farm Rd.

Boothe Hill Rd.

Big Beaver Creek arm of Jordan L. by kayak

Big Woods Road

Jay Shambley Rd, Rocky River, etc.

Party Party Members

KB Karen and Joe Bearden

NB Norm Budnitz, Lois Schultz, Mike Schultz

WC Will Cook, Kyle Dexter, John Kim, Shu-yi Lin, Irene Liu, Glaeshia O'Rourke, Chad Schoen, Jim Senter, Cynthia Tedore

RD Ricky Davis

TD Tom Driscoll

JO Jane Oliver

DS Doug Shadwick, Bob Rybczynski

ST Shelley Theye

GT Ginger Travis

AT Amalie Tuffin

AU Andy Upshaw

Past Counts

Year	1996	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Date	9/14	9/21	9/20	9/19	9/18	9/16	9/15	9/21	9/20	9/18	9/17	9/16	9/15
Species	86	84	99	107	115	107	103	95	98	96	114	98	123
Birds	1313	1584	3125	3805	4609	3887	4895	3471	3381	2256	3728	4037	4599
Parties	5	7	10	12	13	13	17	9	13	10	11	12	11
Counters	5	13	14	19	27	23	37	14	17	12	18	17	22
Party Hours	26.5	31.25	54	70	86.7	88.25	132	53.75	67.25	42.3	68.5	66.2	62.7
Birds per Hour	49.55	50.69	57.87	54.36	53.16	44.05	37.08	64.58	50.28	53.33	54.42	60.98	73.35

Warblers

species	18	14	18	16	23	21	22	18	19	14	17	17	17
individuals	211	142	295	433	570	505	411	340	208	120	294	285	342
non-Pine individuals	94	105	108	111	293	125	187	136	130	36	111	79	136

Shorebirds

species	3	2	5	12	5	3	3	1	2	6	11	2	20
individuals	28	14	47	187	26	16	9	30	19	20	298	5	940
non-Killdeer individuals	4	1	23	58	4	3	4	0	1	12	131	2	757
lake level	232.2	224	214.7	213.9	223.5	216.2	216.2	214	217.1	216.4	213.8	217	211.9