

### 2005 CHATHAM COUNTY FALL BIRD COUNT

Species	9/17	ovlp	notes	NB	WC	TL	JP	JR	BR	DS	SS	AT	AU	RW
Canada Goose	24								2	2				20
Wood Duck	28				15			5		2		6		
American Black Duck	1									1				
Mallard	56	9			2			23		22	9	2		7
Blue-winged Teal	19				3			16						
<b>Northern Shoveler</b>	4		R							4				
Wild Turkey	1									1				
Northern Bobwhite	24		H				22			2				
Double-crested Cormorant	140	189		100	112		1	2	13	6	92	3		
Great Blue Heron	110	15		4	45	1	1	4	16	33	14	6	1	
Great Egret	175	49			40				9	116	57	1		1
<b>Black-crowned Night-Heron</b>	5		R,H							5				
Green Heron	2						1							1
Black Vulture	31				7			2				1	13	8
Turkey Vulture	180	11	H		12	1	8	25	62	2	8	39	23	11
Osprey	9			2	2			2	1		1	1		
Bald Eagle 6 ad., 9 imm.	15			1	4			1	2	5	2			
Cooper's Hawk	5				1			2					1	1
Red-shouldered Hawk	8						2	2		1			3	
Red-tailed Hawk	7						1				1	1	3	1
American Kestrel	3												3	
Semipalmated Plover	6	5	H							6	5			
Killdeer	147	20	H		15			2		125	24		1	
Greater Yellowlegs	9	1	H							9	1			
Lesser Yellowlegs	15	4			2					13	4			
Solitary Sandpiper	2			1							1			
Spotted Sandpiper	5		H					1		4				
Semipalmated Sandpiper	16	2	H							2	16			
Western Sandpiper	4	3	H							4	3			
Least Sandpiper	32	7	H		2					30	7			
<b>Pectoral Sandpiper</b>	50	36	R,H							50	36			
<b>Stilt Sandpiper</b>	12	2	R,H							12	2			
<b>Herring Gull</b>	1		NC								1			
Forster's Tern	5	5			5						5			
Rock Pigeon	18				13							5		
Mourning Dove	109			8	2	14	6	3	8	13	1	8	34	12
Yellow-billed Cuckoo	5				2	1							2	
Eastern Screech-Owl	3				2	1								
Great Horned Owl	1												1	
Barred Owl	3			1	1									1
Whip-poor-will	4									4				
Chimney Swift	91			1	9	9	5		6	17	8	15	18	3
Ruby-throated Hummingbird	20		H	2	1	4			1	1		3	6	2
Belted Kingfisher	16				3		1		2	3	2	5		
Red-headed Woodpecker	41		H		3		2		2	20		13		1
Red-bellied Woodpecker	49			3	8	3	3	1	11	4		11	3	2
Downy Woodpecker	38			4	10	2	1	3	8	4	2	2		2
Hairy Woodpecker	11			1	3	1	1	1		2		2		
Northern Flicker	14			4		1	3	1	1	4				
Pileated Woodpecker	11				1	1			2		1	4	1	1
<b>Olive-sided Flycatcher</b>	1		NC				1							
Eastern Wood-Pewee	21				3	4		5	1	3		1		4
<b>Yellow-bellied Flycatcher</b>	1		R				1							
<b>Acadian Flycatcher</b>	2		R,H		2									
<b>Alder Flycatcher</b>	1		NC				1							

### 2005 CHATHAM COUNTY FALL BIRD COUNT

Species	9/17	ovlp	notes	NB	WC	TL	JP	JR	BR	DS	SS	AT	AU	RW
<b>Willow Flycatcher</b>	1		NC				1							
Eastern Phoebe	18			3	2	1	3			3	2	3	1	
Great Crested Flycatcher	2				1								1	
<b>Eastern Kingbird</b>	1		R				1							
White-eyed Vireo	19				1	5	4			1		5	3	
Blue-headed Vireo	1			1										
Yellow-throated Vireo	5					1		1						3
Philadelphia Vireo	1		R		1									
Red-eyed Vireo	24			2	7	6	1		3			3		2
Blue Jay	133			7	12	12	20	4	11	15		22	22	8
American Crow	206			13	20	16	60	9	4	30	3	28	17	6
Fish Crow	8								6		2			
Tree Swallow	2									2				
Carolina Chickadee	178			9	55	9	20	12	23	17	5	24	2	2
Tufted Titmouse	199			16	51	7	38	8	20	15	6	31		7
White-breasted Nuthatch	34			6	2	3	6	3	3	3		3	2	3
Brown-headed Nuthatch	63			20	7		10	4	4	6	1	11		
Carolina Wren	201			5	51	8	36	6	30	17	2	27	8	11
House Wren	2				1					1				
Blue-gray Gnatcatcher	25			9	1	6		2	2	1	1	1	2	
Ruby-crowned Kinglet	1				1									
Eastern Bluebird	40			1	4		9	4	1	7		3	6	5
Wood Thrush	2				1	1								
American Robin	9						6			1				2
Gray Catbird	4					2						1		1
Northern Mockingbird	29		H	2	2	1	2		1			3	14	4
Brown Thrasher	8						1		2	1		2		2
European Starling	13						3							10
Tennessee Warbler	1				1									
Northern Parula	9			3	1	3			1					1
Yellow Warbler	1									1				
Chestnut-sided Warbler	3			2	1									
Magnolia Warbler	8				7							1		
Black-throated Blue Warbler	1					1								
Blackburnian Warbler	1										1			
Yellow-throated Warbler	8		H	2	5	1								
Pine Warbler	183			40	21	7	30	18	12	20	4	27	2	2
Prairie Warbler	1				1									
Palm Warbler	16		H	7			1	2		6				
Black-and-white Warbler	8			2		3				2		1		
American Redstart	18				8	5			2			2		1
Ovenbird	3					1				2				
Northern Waterthrush	2				1					1				
Common Yellowthroat	29				5	8				15				1
Hooded Warbler	2					2								
Summer Tanager	21			1	8		3	1		3		2	1	2
Scarlet Tanager	18				5	1	3					9		
Eastern Towhee	25				3	2	3		7	2		6	1	1
Chipping Sparrow	13			1	1		6							5
Field Sparrow	0		M											
Northern Cardinal	125			4	15	17	20	6	17	8		13	9	16
Rose-breasted Grosbeak	2					1	1							
Blue Grosbeak	32		H	1	16					10			5	
Indigo Bunting	75				48					15		6		6
<b>Bobolink</b>	5		R,H	2	2					1				

## 2005 CHATHAM COUNTY FALL BIRD COUNT

Species	9/17	ovlp	notes	NB	WC	TL	JP	JR	BR	DS	SS	AT	AU	RW
Red-winged Blackbird	50				50									
Common Grackle	150						150							
Baltimore Oriole	1				1									
House Finch	5		L						5					
American Goldfinch	72				9	11	2	4	6	5	1	27	4	3
<b>TOTAL SPECIES</b>	114	15		37	69	41	45	34	37	64	36	45	32	41
<b>TOTAL INDIVIDUALS</b>	3728	358		291	759	184	501	185	307	743	331	390	213	182

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

Weather: temp 73-95F, wind W 0-15mph, no precip, sunny, lake level 213.8'

Start	600		625	700	645	715	800	645	600	930		600	630
End	1930		1045	1630	1930	1530	1400	1200	1530	1200		1900	1915

Parties	11		1	1	1	1	1	1	1	1	1	1	1
Individuals	18		2	2	1	1	5	1	2	1	1	1	1

Regular Party Hours: Total	68.5		4.3	9	8	6	6	5.2	9	2.5	6	6	6.5
Party Hours: On Foot	59		4.3	8.5	7.5	5	5	4.2	9		5	4	6.5
Party Hours: By Car	7			0.5	0.5	1	1	1			1	2	
Party Hours: By Boat	2.5									2.5			

Party Miles: Total	127		1	11	10	25	12	15	7	10	12	22	2
Party Miles: On Foot	33		1	6	3	3	2	5	7		2	2	2
Party Miles: By Car	84			5	7	22	10	10			10	20	
Party Miles: By Boat	10									10			

Owling Hours	2.5		0.3						0.5			1	0.7
Owling Miles	0.75		0						0.25			0.5	0

Area	Party	Party Members
Vista Point, Seaforth	NB	Norm Budnitz, Patsy Bailey
751 bridge area, Wildlife Observation Site	WC	Will Cook, Tom Krakauer
Bynum Ridge yard area	TL	Terry Logue
Harris Lake, Cape Fear River	JP	Jeff Phippen
Ebenezer Point, Poplar Point, Horton Pond	JR	Josh Rose, Brenner family (4)
Farrington Point, Crosswinds Marina	BR	Bob Rybczynski
Old Hope Valley Farm Rd.	DS	Doug Shadwick, Jacob Socolar
Open water of Jordan from US64 to New Hope Cr.	SS	Steve Shultz
Big Woods Road	AT	Amalie Tuffin
Jay Shambley Rd, Carolina Hill Rd., etc.	AU	Andy Upshaw
NW Pittsboro	RW	Rouse Wilson

### Past Counts

Year	1996	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Date	9/14	9/21	9/20	9/19	9/18	9/16	9/15	9/21	9/20	9/18	9/17
Species	86	84	99	107	115	107	103	95	98	96	114
Birds	1313	1584	3125	3805	4609	3887	4895	3471	3381	2256	3728
Parties	5	7	10	12	13	13	17	9	13	10	11
Counters	5	13	14	19	27	23	37	14	17	12	18
Party Hours	26.5	31.3	54	70	86.7	88.3	132	53.8	67.3	42.3	68.5
Birds per Hour	49.5	50.7	57.9	54.4	53.2	44	37.1	64.6	50.3	53.3	54.4