Fall 2007 Bird Count in South Carolina

Jason Giovannone

2808 Dalewood Drive, West Columbia, SC 29170, giovannonej@bellsouth.net

The Fall 2007 bird count took place from 15–22 September. Sixty people in 44 parties spread across the state logging 280.6 hours and covering 1161.5 miles. In all they tallied 17,578 individuals of 188 species in 10 counties. Drought conditions continued across the state from near normal conditions in the most southern portions to extreme conditions in the upstate. Temperatures ranged from 63°F lows to 85°F highs. Overall a pleasant day, but some participants reported rain and fog.

European Starlings took the honor of most individuals for a species, with most of the 1394 found in Greenville County. Parties found 32 species of wood warblers; the most common species were Pine Warbler (112), American Redstart (103), and Common Yellowthroat (95).

Species recorded in only one county include Mississippi Kite, Bald Eagle, Merlin, Peregrine Falcon, Black-bellied Plover, American Golden-Plover, Piping Plover, American Oystercatcher, Greater Yellowlegs, Ruddy Turnstone, Sanderling, Pectoral Sandpipers, Stilt Sandpipers, Buff-bellied Sandpiper, Short-billed Dowitcher, Wilson's Phalarope, Great Black-backed Gull, Least Tern, Common Tern, Royal Tern, Sandwich Tern, Black Skimmer, Common Ground-Dove, Chuck-will's-widow, Rufous Hummingbird, Blue-headed Vireo, Philadelphia Vireo, Orange-crowned Warbler, Cape May Warbler, Blackburnian Warbler, Blackpoll Warbler, Prothonotary Warbler, Swainson's Warbler, Louisiana Waterthrush, Kentucky Warbler, Mourning Warbler, Yellow-breasted Chat, Savannah Sparrow, White-throated Sparrow, Dark-eyed Junco, Rose-breasted Grosbeak, Bobolink, Brewer's Blackbird, Orchard Oriole, and Purple Finch.

Species reported in every county include Great Blue Heron, Great Egret, Mourning Dove, Red-bellied Woodpecker, Pileated Woodpecker, White-eyed Vireo, and Northern Cardinal.

Counties reporting the most species were Georgetown (109/3969), Horry (96/1743), and Greenville (93/3120).

Thanks again to all who participated, and remember the Spring bird count is just around the corner.

County Summaries

Beaufort County: 66 species, 1470 individuals

Coordinator: Clem Dietze

277 Moss Creek Drive Hilton Head, SC 29926 Participants: Clem Dietze, Mike McGinty, Karen McGinty, Doris

Stoner

Beaufort County had the lone Cape May Warbler.

Cherokee County: 72 species, 1171 individuals

Coordinator: Lyle Campbell

126 Greengate Lane Spartanburg, SC 29037

Participants: Carole Anderson, Lyle Campbell, Sarah Campbell, Claude Cobb, Donnie Coody, J. B. Hines, Karla Lavender, Maxi Nix, Mike Oliver,

Tina Pearsall

Cherokee County had the only Chuck-will's-widows.

Georgetown County: 109 species, 3969 individuals

Coordinator: Jack Peachey

103 Walnut Circle Conway, SC 29526

Participants: David Donmoyer, Dave Gustafson, Ritch Lilly, Margaret

Pacileo, Jack Peachey, Martha Rosenquist, Alice Vivian

Georgetown County had exclusives with Merlin, Black-bellied Plover, Piping Plover, American Oystercatcher, Ruddy Turnstone, Sanderling, Short-billed Dowitcher, Great Black-backed Gull, Common Tern, Royal Tern, Sandwich Tern, Black Skimmer, Common Ground-Dove, and Savannah Sparrow.

Greenville County: 93 species, 3120 individuals

Coordinator: J.B. Hines

5258 Chesnee Highway Chesnee, SC 29323

Participants: Jeff Catlin, Jody Distad, Elizabeth Galloway, Chip Gilbert, Sarah Gilbert, Jane Kramer, Gail Lowe, Evelyn Onofrio, Merikay Pirrone, Al Reese, Hilda Reese, Paul Serridge

Greenville County had exclusives with Peregrine Falcon, Blue-headed Vireo, Blackburnian Warbler, Kentucky Warbler, Dark-eyed Junco, and Rose-breasted Grosbeak.

Hampton County: 56 species, 377 individuals

Coordinator: Carroll Richard

P.O. Box 893

Hampton, SC 29924

Participants: Kathleen O'Grady and Carroll Richard

Hampton County had high counts for Anhinga and tied with several counties for Loggerhead Shrike.

Horry County: 96 species, 1743 individuals

Coordinator: Reg Daves

2345 Steeplanding Road Conway, SC 29526 Participants: Reg Daves, Chris Hill, Gail Kemm, Richard Moore, Barbara Thomas, Steve Thomas, Alice Vivian, Mark Wilson

Horry County had exclusives with Least Tern, Orange-crowned Warbler, White-throated Sparrow, and Orchard Oriole.

Lexington County: 84 species, 1060 individuals

Coordinator: Molly Bonnell

202 Cannon Trail Road Lexington, SC 29073

Participants: Margaret Bergin, Molly Bonnell, Andrea Ceselski, Barbara

Darden, Irvin Pitts, Donna Slyce, Patricia Voelker

Lexington County had exclusives with Philadelphia Vireo, Louisiana Waterthrush, and Mourning Warbler.

Marlboro County: 77 species, 1046 individuals

Coordinator: Dennis Forsythe

171 Moultrie Street Charleston, SC 29409

Participants: Dennis Forsythe

Marlboro County had exclusives with Bald Eagle, Swainson's Warbler, and Bobolink.

Orangeburg County: 45 species, 712 individuals

Coordinator: Jason Giovannone

2808 Dalewood Drive West Columbia, SC 29170

Participants: Jason Giovannone, Michelle Giovannone

Orangeburg County had exclusives with Greater Yellowlegs, Pectoral Sandpiper, Stilt Sandpiper, Buff-breasted Sandpiper, and Wilson's Phalarope.

Spartanburg County: 91 species, 2910 individuals

Coordinator: Lyle Campbell

126 Greengate Lane Spartanburg, SC 29037

Participants: Carole Anderson, Chris Anderson, Tim Brown, Dan Bryant, Lyle Campbell, Sarah Campbell, Dan Codispoti, Linda Deahl, Charles Earl, Roy Fowler, Pat Fowler, Alan Gray, Becky Gray, Nancy Gergen, Frank Hull, Phyllis Hull, Herb Kay, Gail Medlin, Angela Miller, Moss Miller, Virl Momier, Nancy Owens, Bob Powell, Sandra Powell, Eva Pratt, Sam Pratt, Bob Scott, Mac Shealy, Kristen Taylor, Gerald Thurmond, Shelia Welch, Dan Wootten, Nancy Wootten

Spartanburg County had exclusives with Mississippi Kite, American Golden-Plover, Rufous Hummingbird, Blackpoll Warbler, Yellow-breasted Chat, Brewer's Blackbird, and Purple Finch.

Table 3. Fall 2007 bird counts in South Carolina

	BEAU	CHER	GEOR	GRVI	HAMP	HORR	LEXI	MARL	ORAN	SPAR	ALL
Canada Goose Wood Duck Mallard Blue-winged	15 Sep 11	22 Sep 164 2	16 Sep 75	15 Sep 162 15 17 6	22 Sep 4 2	16 Sep 39 23 15	15 Sep 131 15	15 Sep 35 2 3	15 Sep 12 8 5	15 Sep 294 10 85 18	841 140 143 33
Teal Wild Turkey Northern Bobwhite		2 8	6 2	1		6		2		10	25 12
Pied-billed	6		4		3				1	3	17
Grebe Brown Pelican Double-crested Cormorant	100 21		20 1					1		6	120 29
Anhinga Great Blue	3 14	4	21	8	4	4	7	3 4	1	18	10 82
Heron Great Egret Snowy Egret Little Blue Heron	38 82 30	2	86 46 14	1	2 1	3 1 1	3 1	4	3 2	4	146 130 50
Tricolored	9		22								31
Heron Cattle Egret Green Heron Black-crowned	4 3 9		12 4 17	1		7 4	2	30	11	2	64 16 26
Night-Heron White Ibis Wood Stork Black Vulture Turkey Vulture	358 7	10 19	59 137 13 47	10 16	3 17	12 47	31 49	1	3 7	4 18	418 144 86 226
Osprey Mississippi Kite Bald Eagle	6	1	21	4	' '	6	3	1	,	3	44 1 1
Northern Harrier Sharp-shinned Hawk	1	2	1	4	1	2	1	1		1 2	4 12
Cooper's Hawk Accipiter		1	2	5 2	1	1	1			2	13 2
species Red-shouldered	1	3		7	2	3	7	5	3	9	40
Hawk Broad-winged				42		4	1			2	49
Hawk Red-tailed Hawk		3	1	5 4		2	5	4	1	12	33 4
Buteo species American Kestrel Merlin		1	3 1	1	1	1	3	1		3	14

	BEAU	CHER	GEOR	GRVI	HAMP	HORR	LEXI	MARL	ORAN	SPAR	ALL
Peregrine Falcon				1							1
Clapper Rail Common	3 18		15		4			1			18 23
Moorhen American Coot Black-bellied			37		1	37					38 37
Plover American										1	1
Golden-Plover Semipalmated Plover	2		183						1		186
Piping Plover Killdeer American		19	2 5 36	1	4	4	7	10	200	21	2 271 36
Oystercatcher Spotted		1			1					2	4
Sandpiper Greater Yellowlegs									2		2
Willet Lesser	6		36					1	8		42 9
Yellowlegs Yellowlegs			3								3
species Marbled Godwit Ruddy	2		2 27								4 27
Turnstone Sanderling Semipalmated			38 14					31			38 45
Sandpiper Western	7		32								39
Sandpiper Least Sandpiper Pectoral			1					10	150 100		161 100
Sandpiper Stilt Sandpiper Buff-breasted									3 16		3 16
Sandpiper Short-billed			39								39
Dowitcher Wilson's Snipe Wilson's									5 1	1	6 1
Phalarope Laughing Gull Ring-billed Gull Herring Gull Great Black- backed Gull	333 36		236 43 3 1			12 3				1	581 80 6 1
Least Tern Caspian Tern Common Tern Forster's Tern Royal Tern	11		25 2 70 71			2		1			2 26 2 82 71

	В	오	GE	G	¥	H	_	Ž	유	S	
	BEAU	CHER	GEOR	GRVI	HAMP	HORR	E	MARL	ORAN	SPAR	ALL
Sandwich Tern Black Skimmer Rock Pigeon Eurasian Collared-Dove		90	39 76 58 77		9	70		70 12		149 1	39 76 446 93
Mourning Dove Common	19	63	105 1	122	103	119	149	90	12	221	1003 1
Ground-Dove Yellow-billed				4		3	3	4		2	16
Cuckoo Eastern Screech-Owl		5	1	4				1			11
Great Horned				1		2					3
Owl Barred Owl Common Nighthawk			8	4		1	2	1 1		4 15	16 20
Chuck-will's- widow		2									2
Whip-poor-will Chimney Swift Ruby-throated		1 9 13	42 7	545 43	1	36 13	1 3 7	3	8	245 63	2 892 152
Hummingbird Rufous										1	1
Hummingbird Belted	4	6	22	3	1	3	5		1	27	72
Kingfisher Red-headed	6		3	1	3	7			2	9	31
Woodpecker Red-bellied Woodpecker	12	20	18	17	4	19	21	5	4	25	145
Yellow-bellied Sapsucker							1			1	2
Downy Woodpecker	5	8	5	14		7	13	12	3	20	87
Hairy Woodpecker		2		1		1	1	1		2	8
Northern Flicker Pileated	2	4 5	4 5	18	5	5 5	4	1 5	1	3 6	17 56
Woodpecker Eastern Wood-	3	1	2	16	7		6	10	3	2	50
Pewee Acadian				1		3	1			1	6
Flycatcher Empidonax				2							2
species Eastern Phoebe Great Crested Flycatcher	3	15	2	19 2	1	1 6	1 5	6		15 1	56 24
Eastern			4			4	1	10			19
Kingbird Loggerhead Shrike			3		3	1		3			10

	BEAU	CHER	GEOR	GRVI	HAMP	HORR	LEXI	MARL	ORAN	SPAR	ALL
White-eyed	19	2	23	8	11	18	7	50	4	1	143
Vireo Yellow-throated						11				2	13
Vireo Blue-headed				4							4
Vireo Philadelphia							1				1
Vireo Red-eyed Vireo	4	2	20	10		16	21	50	7	3	133
Blue Jay American Crow	40 29	82 67	27 87	72 76	6	62 44	21	8 1	6 12	78 120	381 466
Fish Crow Crow species	2		12		4	68	3	5			94 12
Horned Lark		1 12	045		'-	14			22		23 871
Tree Swallow Northern		12	845			14	2		18		20
Rough-winged Swallow											
Barn Swallow Carolina	28	30	13 34	38	12	1 36	4 41	11	9	47	27 281
Chickadee Tufted Titmouse	19	35	30	28	12	40	24	14		59	261
Red-breasted Nuthatch				3		1				6	10
White-breasted Nuthatch	2	5	15	23	6	5				10	66
Brown-headed	20	2	5	2	1	13	11		2	12	68
Nuthatch Carolina Wren	14	41	31	44	3	23	41	30	6	61	294
House Wren Ruby-crowned		1	1	1		3				3 2	5 6
Kinglet Blue-gray	3			4	2	10	9	10	4	3	45
Gnatcatcher Eastern	19	44	35	20	10	5	14	10		62	219
Bluebird											40
Veery Swainson's	2		1	13		1	1	8			12 14
Thrush Wood Thrush		2	1	5		2		1			11
American Robin Gray Catbird	2	41 3		26 6		273 7	4			117 13	461 33
Northern	6	39	70	9	17	46	34	22	6	68	317
Mockingbird Brown Thrasher	2	7	6	15		12	10	1		18	71
European Starling		91	32	1036		77	8		11	139	1394
Cedar Waxwing Blue-winged		10	1	14 1			1				24 3
Warbler Tennessee				17			6				23
Warbler				.,			J				20

	П	0	G		ı	I		7	0	(0	
	BEAU	CHER	GEOR	GRVI	HAMP	HORR	E	MARL	ORAN	SPAR	ALL
Orange- crowned						1					1
Warbler						4	2				4
Nashville Warbler						1	3				4
Northern Parula Yellow Warbler	9		1 9	7	9	5 1	4 2	20		1	55 13
Chestnut-sided				37			Ī			1	38
Warbler Magnolia				13		2	2	1			18
Warbler Cape May	1										1
Warbler		2	7	11		1				2	23
Black-throated Blue Warbler		2	,	11		1					
Yellow-rumped Warbler	1									4	5
Black-throated				5		2					7
Green Warbler											
Blackburnian Warbler				6							6
Yellow-throated Warbler	2	1	4	1	1	4	2	1			16
Pine Warbler	7	12	11	2	11	22	17	10		20	112
Prairie Warbler Palm Warbler	1		4 48	21		1 1	3 5	6			9 81
Bay-breasted Warbler				1		1					2
Blackpoll										1	1
Warbler Black-and-white		1	7	15	1	5	3	5			37
Warbler American	3	5	10	23	10	24	20	3		5	103
Redstart	J	J	10	20	10		20	J		J	
Prothonotary Warbler						4					4
Worm-eating Warbler				1						2	3
Swainson's								1			1
Warbler Ovenbird				1			1				2
Northern Waterthrush			2	3			5	1			11
Louisiana							1				1
Waterthrush Kentucky				1							1
Warbler Mourning							1				1
Warbler			00			4.0					
Common Yellowthroat		5	68	5		13	4				95
Hooded Warbler		1		22			2	1			26

	BEAU	CHER	GEOR	GRVI	HAMP	HORR	LEXI	MARL	ORAN	SPAR	ALL
Yellow-breasted										2	2
Chat Summer Tanager	4	2	7	1	2	5	7	4		2	34
Scarlet Tanager Eastern Towhee Chipping Sparrow	5	2 14 6	23	6 16 4	2 2	4 10	3 9 3	3 10 2		10 17	14 93 44
Field Sparrow Savannah Sparrow		10	1	6						2	18 1
Song Sparrow White-throated		1				6				2	3 6
Sparrow Dark-eyed				7							7
Junco Northern	34	32	45	75	12	66	106	15	17	128	530
Cardinal Rose-breasted Grosbeak				6							6
Blue Grosbeak Indigo Bunting Painted Bunting Bobolink	6	1	1 2	12	4 1	8 1	22 2 2	4 6 25	7	4	46 26 11 25
Red-winged Blackbird	1		212			28		20			241
Eastern Meadowlark		2						1		6	9
Brewer's Blackbird										25	25
Common Grackle		36	8	14		130	14	300		33	535
Boat-tailed Grackle	3		165								168
Brown-headed Cowbird		8		98		6	25	10		369	516
Orchard Oriole Baltimore Oriole				2		1	3				1 5
Purple Finch House Finch	4	15	7	13	6	34	14			7 50	7 143
American Goldfinch	Ì	10	Í	53	1	01	15	1		43	123
House Sparrow		2	20	27	8	23	4			4	88
Total Species Total Individuals Observers Parties	66 1470 N/A N/A	72 1171 8 3	3969 7	93 3120 12 9	56 377 2 1	96 1743 8 7	84 1060 7 4	77 1046 2 1	45 712 1 1	91 2910 12 11	188 17578 59 44
Hours Foot Hours Car Hours Boat Hours Bike	N/A N/A N/A N/A	10 5 0 0	0	33.5 8.1 0	6.75 3.75 0 0	6 5 3 0	N/A N/A N/A N/A	0 4 0 0	0.5 10 0	21.5 13 3.5 0	115 56.1 6.5 0

	BEAU	CHER	GEOR	GRVI	HAMP	HORR	LEXI	MARL	ORAN	SPAR	ALL
Miles Foot	N/A	9	21	19	3	35	N/A	0	1	16.5	104.5
Miles Car	N/A	109	149	233	83.5	10.5	N/A	38	170	197	990
Miles Boat	N/A	0	0	0	0	20	N/A	0	0	9	29
Miles Bike	N/A	0	0	0	0	0	N/A	0	0	0	0
Hours Feeder Watch	N/A	6	0	19.5	0	21	1	0	0	48.5	96
Feeder Watchers	N/A	2	0	3	0	N/A	1	0	0	23	29
Feeder Stations	N/A	2	0	0	0	N/A	3	0	0	16	21
Hours Owling	N/A	1	0	1.5	0	0	0	0	1.5	3	7
Miles Owling	N/A	3	0	0	Ö	Ō	Ō	0	25	10	38
Parties Owling	N/A	3 2 2	0	1	0	0	0	0	1	5	9
Observers	N/A	2	0	1	0	0	0	0	1	8	12
Owling											
Start Time	N/A	800	N/A	600	700	600	700	1100	530	600	
Finish Time		2200		2000	1730		1600	1500	1730	2200	