

Spring 2007 North American Migration Count in South Carolina

Jason Giovannone

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

After a brief hiatus, the South Carolina North American Migration Count is back in action. Out of the 46 counties, we had participation in 14. This is a great start back; hopefully we can continue to grow each season with more participation and counties being counted. If you are interested in getting involved in a county, please contact me. I look forward to continuing the excellence that has preceded me, and I would like to thank everyone that helped with the counts this year.

The Spring 2007 North American Migration Count took place from 28 April–12 May. There were 81 parties of 119 individuals who observed 35,741 individual birds of 211 species. Weather conditions were overall pleasant with temperatures from 58 to 88°F. Cloud cover ranged from none to 100% throughout the days with as much as 0.5 in of rain in the upstate.

The award for most individuals of a given species goes to the Semipalmated Sandpiper (4254), with the majority of those being found in Jasper County. Parties found 26 species of wood warbler; most common were Pine Warbler (242), Northern Parula (222), and Common Yellowthroat (219).

Species reported only in one county include: Black-bellied Whistling-Duck, Blue-winged Teal, Northern Shoveler, Ring-necked Duck, Greater Scaup, Lesser Scaup, Hooded Merganser, Ruddy Duck, Red-throated Loon, Horned Grebe, Northern Gannet, Reddish Egret, Roseate Spoonbill, Northern Harrier, King Rail, Purple Gallinule, Piping Plover, Ruddy Turnstone, Red Knot, Sanderling, Western Sandpiper, Stilt Sandpiper, Bonaparte's Gull, Caspian Tern, Common Tern, Black Tern, Common Ground-Dove, Least Flycatcher, Scissor-tailed Flycatcher, Sedge Wren, Swainson's Thrush, Hermit Thrush, Tennessee Warbler, Blackburnian Warbler, Palm Warbler, and Northern Waterthrush.

Species reported in every county include: Mourning Dove, Great Crested Flycatcher, Blue Jay, American Crow, Carolina Chickadee, Tufted Titmouse, Brown Thrasher, Northern Cardinal, Indigo Bunting, Common Grackle, and Brown-headed Cowbird.

The top awards for most species per county go to Jasper County (142), Charleston County (140), and Aiken County (117). Thanks again to everyone who participated.

County Summaries**Aiken County: 117 species, 3723 individuals**

Coordinator: Anne Waters
 1621 Apple Valley Drive
 Augusta, GA 30906

Participants: Lee Dane, Carol Eldridge, Larry Eldridge, Gary Gray, Christine Huzella, George Reeves, Lois Stacey, Alice Walker, Douglas Walker, Anne Waters, Eugene Zielinski, Calvin Zippler
 Aiken County had the only Blackburnian Warbler (1).

Beaufort County: 87 species, 928 individuals

Coordinator: Clem Dietze
 277 Moss Creek Drive
 Hilton Head, SC 29926

Participants: Clem Dietze, Mike McGinty, Karen McGinty, Doris Stoner

Charleston County: 140 Species, 8501 individuals

Coordinator: Andy Harrison
 35 Cross Creek Drive
 Apt P-7
 Charleston, SC 29412

Participants: Jeremy M. Bendt, Kimberly M. Bendt, Bob Chinn, Hal S. Currey, Kerri Dikun, Virginia Flatau, Andy Harrison, Becky Holmes, Don Jones, Bernie Lundquist, Mary-Catherine Martin, Burton Moore, Kenneth E. Priester, Felicia J. Sanders, Tom Snowden, Bill Valentine, Craig Watson, Jerry White

Charleston County was the only county to report Red-throated Loon (1), Northern Gannet (1), Reddish Egret (1), Piping Plover (6), Ruddy Turnstone (2), Red Knot (133), Sanderling (39), Western Sandpiper (100), Sandwich Tern (30), Common Tern (12), and Northern Waterthrush (1).

Cherokee County: 91 species, 1184 individuals

Coordinator: Lyle Campbell
 126 Greengate Lane
 Spartanburg, SC 29307

Participants: Claude Cobb, Ken Garrett, J. B. Hines, Jeanne Kowalczyk, Karla Lavender, Maxi Nix, Tina Pearsall

Cherokee County had high counts of Wild Turkey (11), Northern Bobwhite (13), Horned Lark (2), and Blackpoll Warbler (3).

Chesterfield County: 57 species, 320 individuals

Coordinator: Robin Carter
 Participants: Robin Carter, Caroline Eastman

Chesterfield County had the only Sedge Wren (1).

Edgefield County: 91 species, 1222 individuals

Coordinator: Jason Giovannone
2808 Dalewood Drive
West Columbia, SC 29170

Participants: Jason Giovannone

Edgefield County had high counts of Black Vulture (24), Whip-poor-will (19), and Prairie Warbler (22), and tied with two other counties on Wood Thrush (11).

Fairfield County: 59 species, 418 individuals

Coordinator: Donna Slyce
Participants: Donna Slyce

Fairfield County tied for high counts of Black-and-white Warbler (5).

Greenville County: 109 species, 3563 individuals

Coordinator: J. B. Hines
5258 Chesnee Highway
Chesnee, SC 29323

Participants: Jeff Catlin, Merikay Pirrone, Jeff Redmile, Terry Redmile, Hilda Reese, Al Reese, Charles Webb, Judy Webb, Chip Gilbert, Jeff Click, Jane Kramer

Greenville County was the only county to report Least Flycatcher (1), Swainson's Thrush (3), Hermit Thrush (3), and Palm Warbler (1), and tied with two other counties on Wood Thrush (11).

Hampton County: 82 species, 702 individuals

Coordinator: Carroll Richard
PO Box 893
Hampton, SC 29924

Participants: Kathleen O'Grady, Carroll Richard

Hampton County had the high count of Loggerhead Shrikes (6).

Jasper County: 142 species, 10156 individuals

Coordinator: Steve Wagner
313 East 54th Street
Savannah, GA 31405

Participants: Dot Bambach, Sandy Beasley, Steve Calver, Diana Churchill, Doug Herrick, Larry Lynch, Carol McClelland, John Parrish, Paula Parrish, Bill Reagan, Matt Ryan, Steve Wagner, Mark Welford, Russ Wigh

Jasper County was the only county to report Black-bellied Whistling-Duck (16), Blue-winged Teal (5), Northern Shoveler (1), Ring-necked Duck (1), Greater Scaup (1), Lesser Scaup (2), Hooded Merganser (1), Ruddy Duck (30), Horned Grebe (4), Roseate Spoonbill (2), Northern Harrier (1), King Rail (2), Purple Gallinule (4), American Avocet (69), Stilt Sandpiper (11), Bonaparte's Gull (10), Caspian Tern (3), Black Tern (1), and Common Ground-Dove (9).

Lexington County: 90 species, 1093 individuals

Coordinator: Molly Bonnell
202 Cannon Trail
Lexington, SC 29073

Participants: Margeret Bergin, Molly Bonnell, Andrea Ceselski, Irvin Pitts, Patricia Voelker

Lexington County had high counts of Rock Pigeon (56) and Eastern Screech-Owl (4), and tied with two other counties on Wood Thrush (11).

Marion County: 69 species, 810 individuals

Coordinator: Dennis M. Forsythe
171 Moultrie Street
Charleston, SC 29409

Participants: Dennis Forsythe

Marion County had high counts on Yellow-throated Vireo (13) and House Sparrow (45).

Spartanburg County: 109 species, 3015 individuals

Coordinator: Lyle Campbell
126 Greengate Lane
Spartanburg, SC 29307

Participants: Carol Anderson, Susan Bennett, Tim Brown, Dan Bryant, Lawanna Caldwell, Lyle Campbell, Sarah Campbell, Elaine Cheek, Dan Codispoti, Sharon Donovan, Charles Earl, Pat Fowler, Roy Fowler, Onoosh Gahagan, Nancy Gergan, John Green, Connie Jenne, Jack Jennings, Herb Kay, Chris Middleton, Jim Miller, Margaret Miller, Moss Miller, Sam Miller, Mary Ann Myers, Doug Rayner, Mack Shealy, Karen Swetland, Jeff Taylor, Kristen Taylor, Gerald Thurmond, M. B. Ulmer, Shelia Welch, Susan Wethington, Christina Wright, and Stephanie Wright

Spartanburg County was the only county to report Scissor-tailed Flycatcher (1) and Tennessee Warbler (1).

Union County: 44 species, 96 individuals

Coordinator: Lyle Campbell
126 Greengate Lane
Spartanburg, SC 29307

Participants: Monica Senn, Douglas Senn

The Senns have once again given a snapshot of bird life in Union County. They are an inspiration for anyone who would like to contribute to migration counts.

Table 1. Spring 2007 migration counts in South Carolina

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Black-bellied Whistling-Duck										16					16
Canada Goose	46		46	57		49	2	168			12	2	162		544
Wood Duck	54	2	47	2	4	27		36	4	15	6	1	7		205
Gadwall										3			1		4
Mallard	11		20			4		83	2	24	3		71		218
Mottled Duck			73							88					161
Blue-winged Teal										5					5
Northern Shoveler										1					1
Ring-necked Duck										1					1
Greater Scaup										1					1
Lesser Scaup										2					2
Hooded Merganser										1					1
Red-breasted Merganser			11					1							12
Ruddy Duck										30					30
Wild Turkey	5		1	11		3		4				2	5		31

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Northern Bobwhite	7		2	13	5	9	2	2				2	6		48
Red-throated Loon			1												1
Pied-billed Grebe	3								1				1		5
Horned Grebe										4					4
Northern Gannet			1												1
Brown Pelican		4	77							2					83
Double-crested Cormorant	1	21	30		1	23	1	1	1	166			118		363
Anhinga	11	4	27			1			1	56		2			102
Least Bittern		4	1						1	7			15		28
Great Blue Heron	8	5	35	3		17		11	8	8	4	2			101
Great Egret	10	5	158			10	1		2	162	1	1			350
Snowy Egret		23	70							110					203
Little Blue Heron	1	2	33						9	39					84
Tricolored Heron		2	20							22					44
Reddish Egret			1												1
Cattle Egret	69	3	13						3	8		10			106
Green Heron	12	11	53	4		3		8	7	11	1		5	1	116
Black-crowned Night- Heron		2	8							33					43

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Yellow-crowned Night-Heron	2		2							23		1			28
White Ibis	18	15	25						1	232					291
Glossy Ibis			7							12					19
Roseate Spoonbill										2					2
Wood Stork		5	1						1	7					14
Black Vulture		2	19	13		24	5	5	20	11	10	3	15		127
Turkey Vulture	35	1	81	2		12	3	27	15	38	15	21	22		272
Osprey	1	10	22			3				2			1		39
Swallow-tailed Kite										8		1			9
Mississippi Kite	21		14						2	64	1	1			103
Bald Eagle (ad.)										1					
Bald Eagle (imm.)	1									1					
Bald Eagle (age?)															3
Northern Harrier										1					1
Sharp-shinned Hawk	1							1					6		8
Cooper's Hawk		1						4					2		7
Red-shouldered Hawk	14		8	1		6		3	4	4	2	2	8		52
Broad-winged Hawk						2		2			1				5

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Red-tailed Hawk	6		10	4		4		3		3	9		11		50
American Kestrel				2										2	4
Clapper Rail		2	5												7
King Rail										2					2
Purple Gallinule										4					4
Common Moorhen		25	13						6	84					128
American Coot		5	2							46					53
Black-bellied Plover		40	59							16					115
Wilson's Plover		1	18							6					25
Semipalmated Plover		41	318							149					508
Piping Plover			6												6
Killdeer	9	40	8	30		6	2	13	3	36	7	6	18		178
American Oystercatcher		3	38												41
Black-necked Stilt			21							259					280
American Avocet										69					69
Spotted Sandpiper	7	2	11	1		1		5		17	3		11		58
Solitary Sandpiper	4		9	2	1								6		22
Greater Yellowlegs	1		37							8	1				47
Willet			43							17					60

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Lesser Yellowlegs	2		7							76	1		1		87
Whimbrel		75	43												118
Ruddy Turnstone			2												2
Red Knot			133												133
Sanderling			39												39
Semipalmated Sandpiper	2		22							4228			2		4254
Western Sandpiper			100												100
Least Sandpiper	27		46	2		2		5		137		1	2		222
White-rumped Sandpiper			4							17					21
Peep sp.			47							12					59
Dunlin		4	267							72					343
Stilt Sandpiper										11					11
Short-billed Dowitcher		26	69							37					132
Dowitcher sp.										25					25
Sandpiper sp.										20					20
Laughing Gull		8	254							16					278
Bonaparte's Gull										10					10
Ring-billed Gull			15				2	2		2	2				23
Herring Gull		2	10												12

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Least Tern			14							103					117
Gull-billed Tern			21							11					32
Caspian Tern										3					3
Black Tern										1					1
Common Tern			12												12
Forster's Tern		9	35							4		1			49
Royal Tern		3	114							44					161
Sandwich Tern			30												30
Black Skimmer			564							12					576
Rock Pigeon	30	4	3	19		8		35	1	5	56	6	30	2	199
Eurasian Collared-Dove	8				1	2			4		4				19
Mourning Dove	228	14	59	64	8	39	10	226	33	70	62	30	131	6	980
Common Ground-Dove										9					9
Yellow-billed Cuckoo	67		21	2	2	9	3	3	7	8	12	3	4		141
Eastern Screech-Owl	3			1		3	1				4				12
Great Horned Owl	6		1							1			2	1	11
Barred Owl	7			1		2		1					2	1	14
Common Nighthawk	3				10					8			3		24
Chuck-will's-widow	19	2		3		18			1	4	2	2	3		54

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Whip-poor-will	8			5		19		1				8	5	2	48
Chimney Swift	49		19	46	5	25	10	92	7	13	21	8	33	5	333
Ruby-throated Hummingbird	24		3	6	1	3	3	16	5		3		15	1	80
Belted Kingfisher	2		7	3		1		9			4		5	2	33
Red-headed Woodpecker	12	10	2		2	1	1		9	8	2	1	4	1	53
Red-bellied Woodpecker	79	12	22	15	3	14	1	43	9	23	14	14	34		283
Downy Woodpecker	31		3	9		4	3	28		8	6	2	23		117
Hairy Woodpecker	2	2		2			2				1				9
Red-cockaded Woodpecker			3		5					2					10
Northern Flicker	3		4	2				3			3		8		23
Pileated Woodpecker	34	2	13	1		8		12	4	10	7	2	3	1	97
Eastern Wood-Pewee	28	2	3	3	4	13	2	10	6	3	10		5	2	91
Acadian Flycatcher	26		8	1		9		11	1	6		2			64
Least Flycatcher								1							1
<i>Empidonax</i> sp.		1						1							2
Eastern Phoebe	3			8	3	8	2	42			6		26	1	99
Great Crested Flycatcher	75	11	85	10	5	19	8	18	12	22	28	30	17	1	341
Eastern Kingbird	32	3	21	11	8	12	8	10	18	28	21	7	18		197

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Scissor-tailed Flycatcher													1		1
Loggerhead Shrike	2		1	1		3			6	3	5	2		1	24
White-eyed Vireo	79	11	40	4	5	9	3	7	7	22	10	22	3		222
Yellow-throated Vireo	4		1		1				1	2		13	7	1	30
Blue-headed Vireo				1	2			22							25
Red-eyed Vireo	71	1	20	13	9	36	8	42	6	14	14	11	22		267
Blue Jay	85	12	45	37	6	16	13	94	7	10	27	8	62	1	423
American Crow	104	18	71	60	5	31	14	112	7	14	23	10	62	2	533
Fish Crow	26	4	28	1		6		8	10	7	4	12	3		109
Crow sp.	27								5	2					34
Horned Lark				2										1	3
Purple Martin	18		17	9	5	21	12	91	42	8	10	25	65	5	328
Tree Swallow	2	25	2822		2			4	9	435		2	2		3303
Northern Rough-winged Swallow	7		211	4	6	4		17	1	4	13	4	10		281
Cliff Swallow	8			14		11	50						420		503
Barn Swallow	31	2	293	23	4	59		160	60	16	1	35	133		817
Carolina Chickadee	45	34	30	21	1	14	8	63	3	10	29	6	41	1	306
Tufted Titmouse	120	17	30	18	3	29	9	85	5	18	37	10	54	1	436

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
White-breasted Nuthatch	18			2				10	4	2			7		43
Brown-headed Nuthatch	23	6	13		8	4	13	14	2	8	12		8		111
Carolina Wren	123	13	63	16	10	20	6	88	9	49	54	40	51		542
House Wren				1				7			1		8		17
Sedge Wren					1										1
Marsh Wren			3							2					5
Ruby-crowned Kinglet		3												1	4
Blue-gray Gnatcatcher	49	11	39	12		33	12	37	15	50	26		27		311
Eastern Bluebird	46	29	30	40	10	13	3	145	8	10	28	6	54		422
Veery		1						1					2		4
Gray-cheeked Thrush		2									1	1			4
Swainson's Thrush								3							3
Hermit Thrush								3							3
Wood Thrush	6			7		11	2	11	1		11	1	6		56
American Robin	30			64	4	3		172	1	2	20	5	62	3	366
Gray Catbird	17		3	3	3	5		24	5	10	10		18	1	99
Northern Mockingbird	109	2	43	36	9	28	8	96	25	59	56	45	60	9	585
Brown Thrasher	29	3	5	20	1	3	2	36	11	21	11	12	30	2	186
European Starling	53		13	74		18		153	11	1	17	25	88		453

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Cedar Waxwing	22					5	28	107		143	6		205	1	517
Tennessee Warbler													1		1
Northern Parula	88	13	41	1		16		10	8	31	7	3	4		222
Yellow Warbler	2	2						6		7			1		18
Chestnut-sided Warbler				1				3							4
Magnolia Warbler			1	1				1							3
Black-throated Blue Warbler	7		1					3			1			1	13
Yellow-rumped Warbler			5	1				21				2			29
Black-throated Green Warbler								21				12			33
Blackburnian Warbler	1														1
Yellow-throated Warbler	12	1	8			1			6	24	4		5		61
Pine Warbler	86	13	33	8	10	20	11	13	10	24	1		12	1	242
Prairie Warbler	3	2	9		4	22	14	3	1	1			2	1	62
Palm Warbler								1							1
Blackpoll Warbler				3							1		2		6
Black-and-white Warbler	5	2	2			2	5	3			1		2		22
American Redstart	10	3	3	2		2	2	4	1		2				29
Prothonotary Warbler	30	1	19	2		2			13	26	9	25	3		130

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Worm-eating Warbler								10			1		1		12
Swainson's Warbler	3		1							2	1	2			9
Ovenbird	3			2		4	4	12		1	4		1		31
Northern Waterthrush			1												1
Louisiana Waterthrush	14					3		3			1		2	1	24
Kentucky Warbler	7		4									1	2		14
Common Yellowthroat	15	2	18	17	5	15	2	17	7	78	15	14	14		219
Hooded Warbler	17		13	1		4	1	22	1	3	1	3	2		68
Yellow-breasted Chat	47		10	7	5	22	5	5	3	18	5	30	13		170
Summer Tanager	69	14	12	4	4	14	12	2	5	10	11	25	7	1	190
Scarlet Tanager				1				10			1		6	2	20
Eastern Towhee	73	13	28	28		57	6	60	3	30	23	1	20	2	344
Bachman's Sparrow	2		4		4		1			2					13
Chipping Sparrow	2		2	4	4	13	5	23	3		6		21		83
Field Sparrow	1			19	5	13	12	31					10	9	100
Savannah Sparrow			1			1		2		5					9
Grasshopper Sparrow				8				9					2		19
Song Sparrow				1				25					11	5	42
Swamp Sparrow	4							1	1						6

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
White-throated Sparrow	1		1					4					1		7
Northern Cardinal	374	54	107	33	25	44	8	153	33	79	87	45	105	2	1149
Rose-breasted Grosbeak		1		2				7					32		42
Blue Grosbeak	23	2	12	6	8	13	4	7	8	6	7	20	4		120
Indigo Bunting	136	22	19	11	12	48	17	45	9	13	19	35	34	2	422
Painted Bunting	5	23	37						8	30	1				104
Bobolink	3	5			25	3		1	10	227	8				282
Red-winged Blackbird	53	30	281	33	4	21		86	29	1036	10		35	6	1624
Eastern Meadowlark	10	1		34	6	16		55			3	5	7		137
Common Grackle	99	30	71	49	6	34	6	145	31	26	48	60	96	1	702
Boat-tailed Grackle		20	251							493					764
Brown-headed Cowbird	99	5	30	13	12	15	7	41	7	21	9	6	42	1	308
Orchard Oriole	14		9	2	10	6	11	6	15	32		8	1		114
Baltimore Oriole								4							4
Purple Finch													31	2	33
House Finch	30	4	4	14	3	2	9	38	5	3	24		45		181
American Goldfinch	47			29	4	3	5	84					54		226
House Sparrow	6		12	5	1	1	8	8	16		11	45	5		118

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Total species	117	87	140	91	57	91	59	109	82	142	90	69	109	44	
Total individuals	3723	928	8501	1184	320	1222	418	3563	702	10156	1093	810	3015	96	35731
Observers	12	4	18	7	2	1	1	12	2	15	5	1	37	2	119
Parties	9	1	8	6	1	1	1	9	1	4	3	1	35	1	81
Hours Foot	34.5	4	0	9.5	4.5	0.5	4	44	8.25	3.83	6	1	23.75	4	147.83
Hours Car	28	6	54	5	1	11	2	10.4	3.25	25.08	8	8	5.5	0	167.23
Hours Boat	0	0	0	0	0	0	0	0	0	0	0	0	3.5	0	3.5
Hours Bike	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Hours Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miles Foot	16	3	0	8	1.5	0.25	1.5	29.5	4	2.5	6	4	19.5	2	78.75
Miles Car	200	14	N/A	92	30	127	45	223.3	83	127.5	190	205	211	0	1333.8
Miles Boat	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
Miles Bike	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10
Miles Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Aiken	Beaufort	Charleston	Cherokee	Chesterfield	Edgefield	Fairfield	Greenville	Hampton	Jasper	Lexington	Marlboro	Spartanburg	Union	Number of Individuals
DATE:	5/12	4/28	5/6	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	5/12	
Hours Feeder Watch	5.5	0	0	12	0	0	1	0	0	0	4	0	39.5	0	62
# Feeder Watchers	6	0	0	3	0	0	1	0	0	0	1	0	24	0	35
# Feeder Stations	14	0	0	3	0	0	1	0	0	0	2	0	16	0	36
Hours Owling	2.75	0	0	3.75	0	1.5	1	0	0	0.5	0.5	1	4	1	16
Miles Owling	17	0	0	5	0	12.7	0	0	0	6	0	12	22	0.25	74.95
# Parties Owling	2	0	0	3	0	1	1	0	0	1	1	1	3	1	14
# Observers Owling	2	0	0	4	0	1	1	0	0	1	1	1	4	2	17
Time Start	045	030			1030	0430	0500		0630		0630	0500	0600		
Time Stop	1640	1630			1600	1700	1200		1800		2000	1500	2300		