221, Rose-breasted Grosbeak 15, Blue Grosbeak 2, Indigo Bunting 155, Rufous-sided Towhee 275, Chipping Sparrow 43, Field Sparrow 10, Grasshopper Sparrow 3, Song Sparrow 222, White-throated Sparrow 2, Dark-eyed Junco (Slate-colored) 38, Red-winged Blackbird 66, Eastern Meadowlark 10, Common Grackle 143, Brown-headed Cowbird 40, Purple Finch 1 (good details), House Finch 56, Pine Siskin 7, American Goldfinch 117, House Sparrow 7.

Total 109 species, 5484 individuals.

Coordinator: Norma Siebenheller, 187 Glen Cannon Drive, Pisgah Forest, NC 28768.

Participants: Dorothy Badger, Elaine Badger, John Bauer, Ruth Blanchard, Dick Blee, Sylvia Blee, Pat Bohan, Jack Bronson, Midge Bronson, Don Duncan, Ruth Duncan, Marge Eaton, Bill Edmonds, Dick Fudge, Kathy Fudge, Ed Hathaway, Dorothy Hollis, Bill Hough III, Bill Hough IV, Jean Hough, Jack Hudson, Becky Huggins, John Huggins, Tom Joyce, Ruth Klock, Mary Ellen Lindley, Eleanora Lipton, Betty McIlwain, Carolyn Mills, Rick Mills, Susan Mitchell, Erika Parmi, Jim Plymire, Margery Plymire, Florence Rogers, Harry Sherwood, Mary Sherwood, Bill Siebenheller, Norma Siebenheller, Ginny Tener, Bill Thomas, Shirl Thomas, Dick Thorsell, John Tierney, Connie Updike, George Updike, Marilyn Westphal, Jennifer Wren.

1994 North American Migration Day Count in South Carolina

ROBIN M. CARTER

The 1994 North American Migration Day Count in South Carolina, held, as usual, on the second Saturday in May (14 May 1994) resulted in counts being held in 13 counties around the state, from the mountains to the coast. These counties (by geographic region, with county seat) were:

Coastal	and	Outer	Coastal	Plain.

Charleston (Charleston)
Jasper (Ridgeland)

Inner Coastal Plain:

Barnwell (Barnwell) Clarendon (Manning) Hampton (Hampton)

Piedmont and Inner Coastal Plain (i.e. Fall Line area):

Lexington (Lexington)
Richland (Columbia)

Piedmont:

Cherokee (Gaffney)
Chester (Chester)
Greenwood (Greenwood)
Spartanburg (Spartanburg)

Mountains and Piedmont:

Greenville (Greenville) Oconee (Walhalla) In total, for the 1994 North American Migration Count in South Carolina, some 112 observers in 46 parties found 28,103 individual birds, of 204 species. Regular party-hours included 214.05 hours on foot, 97.4 hours by car, 1.5 hours by boat, and 1.5 hours by canoe, covering 172.5 miles on foot, 1620 miles by car, 1.25 miles by boat, and 2 miles by canoe.

RARITIES AND HIGH COUNTS:

Charleston County observers found two Long-billed Curlews, a good find at any time of year. Also noted where several wintering species late in leaving the coast, including Yellow-bellied Sapsucker, Eastern Phoebe, Hermit Thrush, and Rusty Blackbird. The Willow Flycatchers were described as acting like a territorial pair, but could not be relocated after the count.

In Cherokee County the count covered just the Cowpens National Battlefield area. Lyle Campbell found an amazing 160 Cedar Waxwings feeding on mulberries in the park, and raised the possibility of local breeding.

Chester County observers reported at least 2000 Cliff Swallows in that county, which is probably a low estimate. This species is now breeding under bridges along US 21 and Interstate 77, away from water, as well as under bridges over the Catawba River and its tributaries. Where else (aside from neighboring Fairfield County) are Cliff Swallows now breeding away from water?

The Greenville County effort this year was confined to a boat party on Lake Lanier, in the foothills near the North Carolina border. The Northern (Baltimore) Oriole reported may have been on territory.

There were no large number of shorebirds reported from Jasper County this year, mainly because the Savannah spoil site was mostly dry.

Good finds on the Lexington County count included a Gray-cheeked Thrush and a nice male Wilson's Warbler. Both species have become quite rare in recent years -- neotropical migrants in trouble?

Counters in the Blue Ridge foothills of Oconee County, in extreme northwest South Carolina, found a King Rail and 25 species of warblers.

In Richland County Caroline Eastman located two dowitchers at Lake Catherine, in a suburban neighborhood of Columbia, a good find locally. The Solitary Vireo was on territory, not a migrant.

In rural Spartanburg County counters found a couple of Brewer's Blackbirds, an amazing find so late in the season, and a good find any time of year. The Willow Flycatchers were found in the breeding colony along the North Pacolet River, near the North Carolina border. This is the only known current breeding area for this species in the state.

Barnwell County, SC. 7:00 AM to 11:30 AM. Temp 55 deg. to 78 deg. F. Wind calm. AM clear. PM clear. Regular observers: 1 in field in 1 party. Total regular party-hours 4.5; total regular party-miles 7; 3.5 hours and 2 miles on

foot, 1 hour and 5 miles by car. Totals: 4.5 party-hours, 7 party-miles, 1 participant.

Anhinga 1, Great Blue Heron 2, Cattle Egret 2, Green Heron 4, Wood Duck 1, Northern Bobwhite 2, Spotted Sandpiper 8, Rock Dove 2, Mourning Dove 16, Yellow-billed Cuckoo 4, Barred Owl 1, Chuck-will's-widow 2, Chimney Swift 8, Belted Kingfisher 1, Red-headed Woodpecker 3, Red-bellied Woodpecker 4, Downy Woodpecker 2, Pileated Woodpecker 3, Eastern Wood-Pewee 7, Acadian Flycatcher 4, Great Crested Flycatcher 12, Eastern Kingbird 2, Blue Jay 8, American Crow 7, Carolina Chickadee 2, Tufted Titmouse 8, Carolina Wren 10, Blue-gray Gnatcatcher 10, Wood Thrush 5, American Robin 2, Northern Mockingbird 4, Brown Thrasher 3, Loggerhead Shrike 3, European Starling 16, White-eyed Vireo 6, Yellow-throated Vireo 1, Red-eyed Vireo 3, Northern Parula 10, Prothonotary Warbler 2, Louisiana Waterthrush 8, Common Yellowthroat 1, Yellow-breasted Chat 2, Summer Tanager 4, Northern Cardinal 6, Blue Grosbeak 1, Field Sparrow 1, Red-winged Blackbird 6, Eastern Meadowlark 3, Common Grackle 6, Brown-headed Cowbird 2.

Total: 50 species, 231 individuals.

Coordinator: Henry Fuseler, 2609 Bendemeer, Columbia, SC 29209.

Participant: Henry Fuseler

Charleston County, SC. 4:30 AM to 8:45 PM. Temp 57 deg. to 78 deg. F. Wind E, 0 to 7 mph. AM clear; PM clear. Regular observers: 20 in field in 6 parties. Total regular party-hours 51; total regular party-miles 266.5; 39.5 hours and 36.5 miles on foot; 11.5 hours and 230 miles by car. Owling observers: 11 in 2 parties. Owling party-hours 3.5; owling party-miles 1.5. Feeder watchers: 6 at 5 feeding stations. Feeder watcher hours 1.75. Totals: 67.75 party-hours; 268 party-miles, 20 participants.

Pied-billed Grebe 1, Northern Gannet 1, Brown Pelican 252, Doublecrested Cormorant 44, Anhinga 71, Least Bittern 7, Great Blue Heron 23, Great Egret 257, Snowy Egret 41, Little Blue Heron 72, Tricolored Heron 27, Cattle Egret 25, Green Heron 87, Black-crowned Night-Heron 32, Yellow-crowned Night-Heron 2, White Ibis 9, Glossy Ibis 33, Wood Stork 14, Canada Goose 10, Wood Duck 88, American Black Duck 14, Mottled Duck 28, Mallard 28, Bluewinged Teal 5, Black Vulture 41, Turkey Vulture 39, Osprey 25, American Swallow-tailed Kite 7, Mississippi Kite 11, Bald Eagle 4, Northern Harrier 1, Red-shouldered Hawk 11, Red-tailed Hawk 12, American Kestrel 3, Northern Bobwhite 14, Clapper Rail 45, Sora 1, Common Moorhen 38, Black-bellied Plover 38, Wilson's Plover 3, Semipalmated Plover 121, Killdeer 20, American Ovstercatcher 8, Black-necked Stilt 173, Greater Yellowlegs 11, Lesser Yellowlegs 1, Solitary Sandpiper 5, Willet 29, Spotted Sandpiper 17, Whimbrel 95, Long-billed Curlew 2 (good details), Marbled Godwit 1, Ruddy Turnstone 23, Red Knot 201, Sanderling 33, Semipalmated Sandpiper 12, Least Sandpiper 33, White-rumped Sandpiper 2, peep sp. 700, Dunlin 120, Short-billed Dowitcher 150, Common Snipe 1, American Woodcock 2, Laughing Gull 220, Ring-billed Gull 57, Herring Gull 5, Gull-billed Tern 18, Caspian Tern 8, Royal Tern 12, Common Tern 15, Forster's Tern 12, Least Tern 88, Black Skimmer 3, Rock Dove 239, Mourning Dove 196, Black-billed Cuckoo 1, Yellow-billed Cuckoo 38, Eastern Screech-Owl 3, Great Horned Owl 2, Barred Owl 10, Common Nighthawk 1, Chuck-will's-widow 54, Whip-poorwill 8, Chimney Swift 233, Ruby-throated Hummingbird 20, Red-headed Woodpecker 58, Red-bellied Woodpecker 118, Yellow-bellied Sapsucker 1 (fair details), Downy Woodpecker 12, Hairy Woodpecker 1, Red-cockaded Woodpecker 6, Northern Flicker (Yellow-shafted Flicker) 7, Pileated Woodpecker 35, Eastern Wood-Pewee 24, Acadian Flycatcher 32, Willow Flycatcher 2 (good details), Empidonax sp. 3, Eastern Phoebe 1 (no details), Great Crested Flycatcher 387, Eastern Kingbird 27, Purple Martin 151, Tree Swallow 31, Northern Rough-winged Swallow 9, Bank Swallow 2, Barn Swallow 152, Blue Jay 48, American Crow 72, Fish Crow 55, crow sp. 15, Carolina Chickadee 113, Tufted Titmouse 71, White-breasted Nuthatch 5, Brown-headed Nuthatch 5, Carolina Wren 134, Marsh Wren 6, Blue-gray Gnatcatcher 96, Eastern Bluebird 34, Hermit Thrush 1 (no details), Wood Thrush 17, American Robin 7, Gray Catbird 5, Northern Mockingbird 164, Brown Thrasher 46, Loggerhead Shrike 7, European Starling 61, White-eyed Vireo 94, Yellow-throated Vireo 15, Red-eyed Vireo 61, Blue-winged Warbler 1, Northern Parula 99, Yellow-rumped Warbler (Myrtle Warbler) 1, Blackthroated Green Warbler 4, Yellow-throated Warbler 40, Pine Warbler 53, Prairie Warbler 44, Prothonotary Warbler 54, Ovenbird 2, Kentucky Warbler 15, Common Yellowthroat 111, Hooded Warbler 14, Yellow-breasted Chat 56, Summer Tanager 73, Northern Cardinal 269, Blue Grosbeak 44, Indigo Bunting 48, Painted Bunting 51, Rufous-sided Towhee 106, Bachman's Sparrow 6, Seaside Sparrow 24, Song Sparrow 2, Swamp Sparrow 2, Bobolink 254, Redwinged Blackbird 632, Rusty Blackbird 4 (good details), Boat-tailed Grackle 237, Common Grackle 326, Brown-headed Cowbird 81, Orchard Oriole 86, Northern Oriole (Baltimore Oriole) 4, House Sparrow 56.

Total: 157 species, 9457 individuals.

Coordinator: Perry Nugent, 2260 Dallerton Circle, Charleston, SC 29414. Participants: Michaelle K. Aldenderfer, Gifford Beaton, Sharon L. Brown, Joan Cole, Edward Conradi, Sandra Conradi, Fernanda Hastie, Tom Hilton, Ann Kent, Anne B. Knight, Holland Mills, Perry Nugent, Ernie Prupis, Joe Stevenot, Martha Stevenot, Betty Stringfellow, Sarah Taylor, Charles E. Walters, Ben Ward, Paulette Wingard.

Cherokee County, SC. 5:00 PM to 8:00 PM. Temp 75 deg. F. Wind SE, 4 mph. PM partly cloudy. Regular observers: 1 in field in 1 party. Total regular party-hours 3; total regular party-miles 11; 2.75 hours and 3 miles on foot; 0.25 hours and 8 miles by car. Totals: 3 party-hours; 11 party-miles, 1 participant.

Canada Goose 4, Northern Bobwhite 4, Mourning Dove 2, Chimney Swift 2, Red-bellied Woodpecker 2, Pileated Woodpecker 1, Purple Martin 15, Barn Swallow 1, Carolina Wren 4, Eastern Bluebird 3, American Robin 6, Gray Catbird 1, Northern Mockingbird 4, Brown Thrasher 2, Cedar Waxwing 160, European Starling 2, Red-eyed Vireo 3, Prairie Warbler 3, Common Yellowthroat 8, Yellow-breasted Chat 9, Northern Cardinal 3, Indigo Bunting 12, Rufous-sided Towhee 4, Chipping Sparrow 6, Field Sparrow 5, Song Sparrow 1, Eastern Meadowlark 4.

Total 27 species, 271 individuals.

Coordinator: Lyle Campbell, 126 Greengate Lane, Spartanburg, SC 29307. Participant: Lyle Campbell.

Chester County, SC. 4:30 AM to 8:45 PM. Temp 59 deg. to 78 deg. F. Wind SE, 0 to 5 mph. AM cloudy; PM partly cloudy. Regular observers: 5 in field in 3 parties. Total regular party-hours 31.75; total regular party-miles 310; 24.5 hours and 24 miles on foot; 7.25 hours and 286 miles by car. Owling observers: 3 in 2 parties. Owling party-hours 2; owling party-miles 0.5. Totals: 33.75 party-hours; 286.5 party-miles, 5 participants.

Pied-billed Grebe 1, Great Blue Heron 3, Green Heron 8, Canada Goose 32, Wood Duck 2, Mallard 7, Black Vulture 13, Turkey Vulture 10, Osprey 1, Bald Eagle 1, Red-tailed Hawk 2, Northern Bobwhite 51, Killdeer 10, Spotted Sandpiper 2, Rock Dove 7, Mourning Dove 132, Yellow-billed Cuckoo 3, Barn Owl 1 (stakeout), Great Horned Owl 3, Barred Owl 4, Common Nighthawk 1, Chuck-will's-widow 7, Whip-poor-will 8, Chimney Swift 87, Ruby-throated Hummingbird 1, Belted Kingfisher 1, Red-bellied Woodpecker 5, Downy Woodpecker 6, Hairy Woodpecker 1, Pileated Woodpecker 4, Eastern Wood-Pewee 3, Acadian Flycatcher 2, Eastern Phoebe 13, Great Crested Flycatcher 12. Eastern Kingbird 49, Purple Martin 5, Northern Rough-winged Swallow 4, Cliff Swallow 2000, Barn Swallow 128, Blue Jay 3, American Crow 119, Fish Crow 23, Carolina Chickadee 15, Tufted Titmouse 8, Brown-headed Nuthatch 2, Carolina Wren 12, Ruby-crowned Kinglet 1, Blue-gray Gnatcatcher 10, Eastern Bluebird 90, Wood Thrush 2, American Robin 53, Gray Catbird 2, Northern Mockingbird 127, Brown Thrasher 10, Loggerhead Shrike 1, European Starling 217, White-eyed Vireo 10, Red-eyed Vireo 10, Tennessee Warbler 1, Northern Parula 22, Yellow-throated Warbler 4, Pine Warbler 20, Prairie Warbler 23. Prothonotary Warbler 7, Louisiana Waterthrush 1, Common Yellowthroat 2, Hooded Warbler 6, Yellow-breasted Chat 7, Summer Tanager 7, Northern Cardinal 84, Blue Grosbeak 7, Indigo Bunting 9, Rufous-sided 18, Field Sparrow 1, Song Sparrow 1, Red-Towhee 30, Chipping Sparrow winged Blackbird 117, Eastern Meadowlark 58, Common Grackle 257, Brownheaded Cowbird 15, Orchard Oriole 5, House Finch 7, House Sparrow 2.

Total 83 species, 4056 individuals.

Coordinator: Albert E. Conway, 1672 Deer Run Road, Catawba, SC 29704. Participants: Albert Conway, Gail B. Ice, Gail C. Ice, Faye Metzl, Roy Turner.

Clarendon County, SC. 8:15 AM to 4:15 PM. Temp 55 deg. to 85 deg. F. Wind calm. AM clear; PM clear. Regular observers: 9 in field in 1 party. Total regular party-hours 7.5; total regular party-miles 13; 7 hours and 6 miles on foot; 0.5 hours and 7 miles by car. Totals: 7.5 party-hours; 13 party-miles, 9 participants.

Pied-billed Grebe 1, Double-crested Cormorant 30, Anhinga 5, Great Blue Heron 4, Great Egret 6, Little Blue Heron 2, Green Heron 10, Wood Duck 20, Mallard 2, Blue-winged Teal 1, Turkey Vulture 10, Osprey 6, Broad-winged Hawk 1, Red-tailed Hawk 1, Northern Bobwhite 4, large rail sp. 1, Common Moorhen 10, American Coot 2, Killdeer 1, Spotted Sandpiper 6, Ring-billed Gull 8, Caspian Tern 1, Mourning Dove 12, Yellow-billed Cuckoo 3, Chimney Swift 12, Ruby-throated Hummingbird 2, Belted Kingfisher 2, Red-headed Woodpecker 4, Red-bellied Woodpecker 5, Downy Woodpecker 2, Pileated Woodpecker 1, Eastern Wood-Pewee 1, Great Crested Flycatcher 7. Eastern Kingbird 20, Purple Martin 2, Northern Rough-winged Swallow 5, Barn Swallow 7, Blue Jay 2, American Crow 3, Fish Crow 2, crow sp. 25, Carolina

Chickadee 6, Tufted Titmouse 4, Carolina Wren 6, House Wren 1, Blue-gray Gnatcatcher 1, Eastern Bluebird 2, Wood Thrush 1, American Robin 2, Northern Mockingbird 4, Brown Thrasher 6, Loggerhead Shrike 2, European Starling 10, White-eyed Vireo 7, Red-eyed Vireo 3, Northern Parula 2, Pine Warbler 1, Prothonotary Warbler 2, Common Yellowthroat 1, Yellow-breasted Chat 1, Summer Tanager 10, Northern Cardinal 12, Blue Grosbeak 3, Indigo Bunting 2, Painted Bunting 1, Rufous-sided Towhee 2, Bobolink 3, Red-winged Blackbird 126, Eastern Meadowlark 6, Common Grackle 25, Brown-headed Cowbird 3, Orchard Oriole 27, House Sparrow 8.

Total 72 species, 539 individuals.

Coordinator: Bruce Smart, 1702 B Barr Road, Lexington, SC 29072.

Participants: Nancy Butler, James Glathar, Nancy Lyman, Cedric Marsh, Eileen Marsh, Jim McCormac, Rupert McCormac, Bruce Smart, Gary Sowell.

Greenville County, SC. 10:30 AM to 12:00 PM. Temp 67 deg. F. Wind calm. AM cloudy. Regular observers: 2 in field in 1 party. Total regular party-hours 1.5; total regular party-miles 1.25; 1.5 hours and 1.25 miles by boat. Totals: 1.5 party-hours; 1.25 party-miles, 2 participants.

Canada Goose 8, Mallard 4, Mourning Dove 10, Ruby-throated Hummingbird 2, Red-bellied Woodpecker 3, Pileated Woodpecker 2, Eastern Kingbird 2, Barn Swallow 11, Carolina Chickadee 3, Tufted Titmouse 6, White-breasted Nuthatch 1, Carolina Wren 2, Eastern Bluebird 6, American Robin 2, Brown Thrasher 1, Northern Cardinal 2, Common Grackle 20, Brownheaded Cowbird 1, Northern Oriole (Baltimore Oriole) 1, American Goldfinch 4

Total 20 species, 91 individuals.

Coordinator: Simon Thompson, 111 Thermal View Drive, Tryon, NC 28782. Participants: Cope Moss, Paul Squires.

Greenwood County, SC. 6:00 AM to 8:00 PM. Temp 55 deg. to 80 deg. F. Wind SW, 5 mph. AM cloudy. PM partly cloudy. Regular observers: 1 in field in 1 party. Total regular party-hours 14; total regular party-miles 160; 9 hours and 10 miles on foot, 5 hours and 150 miles by car. Totals: 14 party-hours, 160 party-miles, 1 participant.

Double-crested Cormorant 1, Great Blue Heron 2, Green Heron 2, Canada Goose 7, Wood Duck 7, Mallard 1, Black Vulture 4, Turkey Vulture 6, Osprey 1, Red-shouldered Hawk 1, Broad-winged Hawk 1, Red-tailed Hawk 2, Northern Bobwhite 1, Killdeer 1, Spotted Sandpiper 1, Rock Dove 30, Mourning Dove 50, Yellow-billed Cuckoo 2, Chimney Swift 67, Ruby-throated Hummingbird 2, Belted Kingfisher 1, Red-headed Woodpecker 2, Red-bellied Woodpecker 4, Downy Woodpecker 7, Northern Flicker (Yellow-shafted Flicker) 1, Pileated Woodpecker 2, Eastern Wood-Pewee 4, Acadian Flycatcher 2, Eastern Phoebe 20, Great Crested Flycatcher 10, Eastern Kingbird 1, Purple Martin 1, Northern Rough-winged Swallow 6, Barn Swallow 124, Blue Jay 5, American Crow 20, Fish Crow 3, Carolina Chickadee 14, Tufted Titmouse 24, Brown-headed Nuthatch 7, Carolina Wren 14, Blue-gray Gnatcatcher 34, Eastern Bluebird 25, Wood Thrush 1, American Robin 20, Northern Mockingbird 30, Brown Thrasher 10, European Starling 40, Whiteeyed Vireo 10, Yellow-throated Vireo 3, Red-eyed Vireo 20, Northern Parula

10, Yellow Warbler 1, Yellow-throated Warbler 3. Pine Warbler 24, Prairie Warbler 3, Blackpoll Warbler 1, Black-and-white Warbler 6, American Redstart 4, Kentucky Warbler 2, Common Yellowthroat 10, Hooded Warbler 1, Yellow-breasted Chat 14, Summer Tanager 19, Scarlet Tanager 1, Northern Cardinal 47, Blue Grosbeak 2, Indigo Bunting 18, Rufous-sided Towhee 10, Chipping Sparrow 7, Field Sparrow 6, Red-winged Blackbird 4, Eastern Meadowlark 12, Common Grackle 70, Brown-headed Cowbird 3, Orchard Oriole 1, American Goldfinch 5, House Sparrow 4.

Total 78 species, 942 individuals.

Coordinator: Bob Wood, 117 Michael Road, Blythewood, SC 29016.

Participant: Bob Wood.

Hampton County, SC. 6:30 AM to 5:45 PM. Temp 77 deg. to 94 deg. F. Wind calm. AM partly cloudy. PM clear. Regular observers: 1 in field in 1 party. Total regular party-hours 10.7; total regular party-miles 100; 4.8 hours and 5 miles on foot, 5.9 hours and 100 miles by car. Totals: 10.7 party-hours, 100 party-miles, 1 participant.

Pied-billed Grebe 1, Anhinga 8, Great Blue Heron 7, Great Egret 16, Little Blue Heron 11, Cattle Egret 12, Yellow-crowned Night-Heron 2, White Ibis 22, Wood Stork 5, Wood Duck 2, Black Vulture 11, Turkey Vulture 35, Mississippi Kite 3, Red-shouldered Hawk 1, Northern Bobwhite 7, Purple Gallinule 1, Common Moorhen 7, Killdeer 2, Spotted Sandpiper 1, Rock Dove 15, Mourning Dove 26, Yellow-billed Cuckoo 4, Chimney Swift 23, Ruby-throated Hummingbird 2, Red-headed Woodpecker 10, Red-bellied Woodpecker 11, Pileated Woodpecker 1, Eastern Wood-Pewee 4, Great Crested Flycatcher 14, Eastern Kingbird 23, Purple Martin 6, Northern Rough-winged Swallow 5, Barn Swallow 20, Blue Jay 8, American Crow 6, Fish Crow 5, crow sp. 20, Carolina Chickadee 2, Tufted Titmouse 3, White-breasted Nuthatch 4, Brown-headed Nuthatch 10, Blue-gray Gnatcatcher 6, Eastern Bluebird 22, American Robin 1, Gray Catbird 2, Northern Mockingbird 42, Brown Thrasher 17, Loggerhead Shrike 7, European Starling 20, White-eyed Vireo 4, Red-eyed Vireo 1, Northern Parula 2, Yellow-throated Warbler 3, Prairie Warbler 2, Prothonotary Warbler 1, Common Yellowthroat 1, Yellow-breasted Chat 3, Summer Tanager 5, Northern Cardinal 40, Blue Grosbeak 7, Indigo Bunting 4, Painted Bunting 1, Rufous-sided Towhee 8, Red-winged Blackbird 25, Eastern Meadowlark 1, Common Grackle 34, Brown-headed Cowbird 6, Orchard Oriole 8, House Finch 2, House Sparrow 8.

Total 69 species, 659 individuals.

Coordinator: Carroll Richard, P.O. Box 893, Hampton, SC 29924.

Participant: Carroll Richard.

Jasper County, SC. 6:30 AM to 8:30 PM. Temp 65 deg. to 82 deg. F. Wind W, 5 to 10 mph. AM partly cloudy; PM partly cloudy. Regular observers: 14 in field in 7 parties. Total regular party-hours 39; total regular party-miles 72; 27.5 hours and 23 miles on foot; 11.5 hours and 49 miles by car. Totals: 39 party-hours; 72 party-miles, 14 participants.

Pied-billed Grebe 1, Double-crested Cormorant 7, Anhinga 73, Least Bittern 5, Great Blue Heron 49, Great Egret 174, Snowy Egret 143, Little Blue Heron 28, Tricolored Heron 40, Cattle Egret 107, Green Heron 75, Black-

crowned Night-Heron 21, Yellow-crowned Night-Heron 4, night-heron sp. 4, White Ibis 12, Glossy Ibis 2, Wood Stork 14, Wood Duck 57, Northern Shoveler 1, Ring-necked Duck 1, Black Vulture 33, Turkey Vulture 58, Osprey 3, Mississippi Kite 4, Bald Eagle 6, Sharp-shinned Hawk 1, Red-shouldered Hawk 3, Red-tailed Hawk 9, Merlin 1, Northern Bobwhite 14, Clapper Rail 5, Purple Gallinule 12, Common Moorhen 101, American Coot 5, Wilson's Plover 4, Killdeer 14, Black-necked Stilt 6, Lesser Yellowlegs 2, Solitary Sandpiper 1, Willet 11, Pectoral Sandpiper 1, Ring-billed Gull 1, Forster's Tern 2, Least Tern 139, Rock Dove 15, Mourning Dove 81, Common Ground-Dove 1, Yellow-billed Cuckoo 20, Great Horned Owl 3, Barred Owl 2, Nighthawk 8, Chuck-will's-widow 3, Chimney Swift 45, Ruby-throated Hummingbird 5, Belted Kingfisher 1, Red-headed Woodpecker 4, Red-bellied Woodpecker 51, Downy Woodpecker 6, Northern Flicker (Yellow-shafted Flicker) 3, Pileated Woodpecker 22, Eastern Wood-Pewee 26, Acadian Flycatcher 4, Great Crested Flycatcher 93, Eastern Kingbird 51, Purple Martin 23, Tree Swallow 11, Barn Swallow 113, Blue Jay 27, American Crow 61, Fish Crow 25, Carolina Chickadee 26, Tufted Titmouse 65, White-breasted Nuthatch 8, Brown-headed Nuthatch 1, Carolina Wren 35, Blue-gray Gnatcatcher 68, Eastern Bluebird 22, Veery 1, Wood Thrush 22, American Robin 10, Gray Catbird 14, Northern Mockingbird 35, Brown Thrasher 31, Loggerhead Shrike 2, European Starling 13, White-eyed Vireo 64, Yellowthroated Vireo 9, Red-eyed Vireo 21, Northern Parula 76, Yellow-rumped Warbler (Myrtle Warbler) 1, Black-throated Green Warbler 1, Yellow-throated Warbler 21, Pine Warbler 22, American Redstart 3, Prothonotary Warbler 17, Common Yellowthroat 59, Hooded Warbler 1, Yellow-breasted Chat 1, Summer Tanager 27, Northern Cardinal 59, Blue Grosbeak 9, Indigo Bunting 16, Painted Bunting 17, Rufous-sided Towhee 24, Swamp Sparrow 1, Bobolink 161, Red-winged Blackbird 556, Eastern Meadowlark 1, Boat-tailed Grackle 302, Common Grackle 84, Brown-headed Cowbird 44, Orchard Oriole 28, House Sparrow 3.

Total 114 species, 3951 individuals.

Coordinator: Tom Smith, 313 Abercorn Street, Savannah, GA 31401.

Participants: Vic Carpenter, Graham Dugas, Bill Lovejoy, Martha Lovejoy, Barry Lowes, Philomena Lowes, Tom Nichols, Robin North, Alexander Roe, Jake Rust, Tom Smith, John Stafford, Janet Throne.

Lexington County, SC. 7:30 AM to 8:00 PM. Temp 63 deg. to 84 deg. F. Wind calm. AM clear; PM clear. Regular observers: 6 in field in 4 parties. Total regular party-hours 21.5; total regular party-miles 63.5; 17.5 hours and 13.5 miles on foot; 4 hours and 50 miles by car. Feeder watchers: 1 at 1 feeding station. Feeder watcher hours 1. Totals: 22.5 party-hours; 63.5 party-miles, 6 participants.

Double-crested Cormorant 1, Great Blue Heron 2, Little Blue Heron 1, Green Heron 1, Canada Goose 2, Wood Duck 5, Turkey Vulture 1, Red-tailed Hawk 3, Northern Bobwhite 2, Killdeer 6, Spotted Sandpiper 1, Rock Dove 2, Mourning Dove 25, Yellow-billed Cuckoo 1, Great Horned Owl 1, Chuck-will's-widow 5, Chimney Swift 58, Ruby-throated Hummingbird 4, Belted Kingfisher 2, Red-headed Woodpecker 2, Red-bellied Woodpecker 20, Downy Woodpecker 8, Hairy Woodpecker 1, Northern Flicker (Yellow-shafted

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Flicker) 4, Pileated Woodpecker 5, Eastern Wood-Pewee 6, Acadian Flycatcher 1, Great Crested Flycatcher 14, Eastern Kingbird 3, Purple Martin 13, Northern Rough-winged Swallow 3, Barn Swallow 22, Blue Jay 43, American Crow 22, Fish Crow 9, Carolina Chickadee 29, Tufted Titmouse 35, Brown-headed Nuthatch 15, Carolina Wren 29, Blue-gray Gnatcatcher 13, Eastern Bluebird 3, Gray-cheeked Thrush 1 (good details), Swainson's Thrush 1, Wood Thrush 4, American Robin 25, Gray Catbird 6, Northern Mockingbird 41, Brown Thrasher 13, Loggerhead Shrike 1, European Starling 7, White-eyed Vireo 9, Red-eyed Vireo 11, Northern Parula 3, Black-throated Blue Warbler 1, Pine Warbler 23, Blackpoll Warbler 11, American Redstart 9, Prothonotary Warbler 1, Ovenbird 4, Common Yellowthroat 4, Wilson's Warbler 1 (good details), Summer Tanager 17, Northern Cardinal 57, Blue Grosbeak 2, Indigo Bunting 1, Rufous-sided Towhee 29, Chipping Sparrow 2, Red-winged Blackbird 9, Eastern Meadowlark 2, Common Grackle 24, Brown-headed Cowbird 15, House Finch 29, Pine Siskin 2, American Goldfinch 7, House Sparrow 3.

Total 75 species, 798 individuals.

Coordinator: Robin Carter, 4165 East Buchanan Drive, Columbia, SC 29206. Participants: Molly Bonnell, Jerry Griggs, Tom Hankins, Alice Parham, Irvin Pitts, Roger Smith.

Oconee County, SC. 6:10 AM to 7:00 PM. Temp 56 deg. to 75 deg. F. Wind SW, 0 to 3 mph. AM cloudy; PM light rain. Regular observers: 10 in field in 4 parties. Total regular party-hours 35.75; total regular party-miles 308; 14.5 hours and 9 miles on foot; 21.25 hours and 299 miles by car. Owling observers: 2 in 1 party. Owling party-hours 1; owling party-miles 0. Totals: 36.75 party-hours; 308 party-miles, 10 participants.

Double-crested Cormorant 3, Great Blue Heron 1, Green Heron 1, Canada Goose 33, Wood Duck 4, Mallard 3, Black Vulture 12, Turkey Vulture 28, Osprey 1, Red-shouldered Hawk 4, Broad-winged Hawk 3, Red-tailed Hawk 1, American Kestrel 2, Wild Turkey 1, King Rail 1, Killdeer 8, Spotted Sandpiper 6, Rock Dove 6, Mourning Dove 86, Yellow-billed Cuckoo 7, Eastern Screech-Owl 1, Barred Owl 3, Chuck-will's-widow 1, Whip-poor-will 5, Chimney Swift 142, Ruby-throated Hummingbird 4, Belted Kingfisher 6, Red-bellied Woodpecker 15, Downy Woodpecker 11, Hairy Woodpecker 4, Northern Flicker (Yellow-shafted Flicker) 8, Pileated Woodpecker 13, Eastern Wood-Pewee 9, Acadian Flycatcher 6, Empidonax sp. 3, Eastern Phoebe 27, Great Crested Flycatcher 14, Eastern Kingbird 23, Purple Martin 4, Tree Swallow 5, Northern Rough-winged Swallow 37, Cliff Swallow 6, Barn Swallow 55, Blue Jay 20, American Crow 71, Fish Crow 3, crow sp. 2, Carolina Chickadee 41, Tufted Titmouse 37, White-breasted Nuthatch 4, Brown-headed Nuthatch 5, Carolina Wren 26, Ruby-crowned Kinglet 3, Blue-gray Gnatcatcher 43, Eastern Bluebird 50, Swainson's Thrush 2, Wood Thrush 8, American Robin 88, Gray Cathird 9, Northern Mockingbird 15, Brown Thrasher 20, Cedar Waxwing 146, European Starling 64, White-eyed Vireo 9, Yellow-throated Vireo 6, Red-eyed Vireo 68, Northern Parula 27, Yellow Warbler 5, Chestnut-sided Warbler 2, Magnolia Warbler 2, Black-throated Blue Warbler 5, Yellow-rumped Warbler (Myrtle Warbler) 6, Black-throated Green Warbler 25, Blackburnian Warbler 2, Yellow-throated Warbler 13, Pine Warbler 17, Prairie Warbler 16, Palm Warbler 14, Blackpoll Warbler 3, Black-and-white Warbler 8, American Redstart 11, Prothonotary Warbler 2, Worm-eating Warbler 4, Swainson's Warbler 2, Ovenbird 20, Louisiana Waterthrush 4, Kentucky Warbler 1, Common Yellowthroat 24, Hooded Warbler 23, Canada Warbler 5, Yellowbreasted Chat 24, Summer Tanager 4, Scarlet Tanager 2, Northern Cardinal 38, Rose-breasted Grosbeak 1, Blue Grosbeak 10, Indigo Bunting 105, Rufoussided Towhee 27, Chipping Sparrow 21, Song Sparrow 5, Swamp Sparrow 2, White-throated Sparrow 1, Red-winged Blackbird 15, Eastern Meadowlark 23, Common Grackle 49, Brown-headed Cowbird 21, Orchard Oriole 4, House Finch 11, American Goldfinch 32, House Sparrow 3.

Total 110 species, 2002 individuals.

Coordinator: Steve Patterson, Jr., 6323 East Liberty Chapel Road, Florence, SC 29506.

Participants: Don Cox, Drew Lanham, David Mizsahi, Jill J. Patterson, Steve Patterson, Jr., Ned Shuler, Teddy Shuler, Heather Sutton, Steve Wagner, Lisa Zweede.

Richland County, SC. 6:00 AM to 9:30 PM. Temp 63 deg. to 84 deg. F. Wind W, 0 to 5 mph. AM partly cloudy; PM partly cloudy. Regular observers: 23 in field in 7 parties. Total regular party-hours 32.25; total regular party-miles 150.5; 28.75 hours and 10.5 miles on foot; 9.5 hours and 140 miles by car. Owling observers: 2 in 2 parties. Owling party-hours 2; owling party-miles 33.5. Feeder watchers: 1 at 1 feeding station. Feeder watcher hours 1. Totals: 35.25 party-hours; 184 party-miles, 23 participants.

Double-crested Cormorant 2, Great Blue Heron 24, Great Egret 14, Little Blue Heron 2, Cattle Egret 1, Green Heron 5, Yellow-crowned Night-Heron 3, Canada Goose 37, Wood Duck 34, Mallard 29, Black Vulture 47, Turkey Vulture 19, Mississippi Kite 2, Red-shouldered Hawk 7, Red-tailed Hawk 9, Northern Bobwhite 7, Killdeer 7, Spotted Sandpiper 1, dowitcher sp. 2 (good details), Rock Dove 132, Mourning Dove 131, Yellow-billed Cuckoo 14, Eastern Screech-Owl 2, Great Horned Owl 4, Barred Owl 5, Common Nighthawk 4, Chuck-will's-widow 11, Whip-poor-will 11, Chimney Swift 132, Ruby-throated Hummingbird 8, Belted Kingfisher 2, Red-headed Woodpecker 6, Red-bellied Woodpecker 44, Downy Woodpecker 12, Hairy Woodpecker 2, Red-cockaded Woodpecker 2, Northern Flicker (Yellow-shafted Flicker) 10, Pileated Woodpecker 11, Eastern Wood-Pewee 12, Acadian Flycatcher 31, Eastern Phoebe 5, Great Crested Flycatcher 46, Eastern Kingbird 9, Horned Lark 9, Purple Martin 28, Northern Rough-winged Swallow 3, Barn Swallow 25, Blue Jay 44, American Crow 34, Fish Crow 18, crow sp. 10, Carolina Chickadee 40, Tufted Titmouse 67, White-breasted Nuthatch 1, Brown-headed Nuthatch 29, Carolina Wren 71, Blue-gray Gnatcatcher 38, Eastern Bluebird 15, Swainson's Thrush 2, Wood Thrush 5, American Robin 79, Gray Catbird 4, Northern Mockingbird 65, Brown Thrasher 27, Loggerhead Shrike 3, European Starling 60, White-eyed Vireo 41, Solitary Vireo 1, Yellow-throated Vireo 11, Red-eyed Vireo 30, Northern Parula 57, Black-throated Blue Warbler 1, Yellow-throated Warbler 11, Pine Warbler 76, Prairie Warbler 10, Blackpoll Warbler 2, Black-and-white Warbler 1, American Redstart 11, Prothonotary Warbler 14, Swainson's Warbler 1, Ovenbird 3, Northern Waterthrush 1, Louisiana Waterthrush 5, Kentucky Warbler 9, Common Yellowthroat 18,

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Hooded Warbler 12, Canada Warbler 1, Yellow-breasted Chat 23, Summer Tanager 35, Scarlet Tanager 1, Northern Cardinal 171, Rose-breasted Grosbeak 2, Blue Grosbeak 11, Indigo Bunting 48, Rufous-sided Towhee 54, Bachman's Sparrow 1, Chipping Sparrow 10, Field Sparrow 2, Bobolink 2, Red-winged Blackbird 20, Eastern Meadowlark 12, Common Grackle 120, Brown-headed Cowbird 20, Orchard Oriole 8, House Finch 86, American Goldfinch 4, House Sparrow 7.

Total: 106 species, 2528 individuals.

Coordinator: Robin Carter, 4165 East Buchanan Drive, Columbia, SC 29206. Participants: Molly Bonnell, Eula Lauren Bowman, Bridget Calvey, Robin Carter, Angela Corley, Rod Corley, Steve Dennis, Caroline Eastman, Jerry Griggs, Kim Gundler, Carol Kososki, John Kososki, Alice Parham, Damien Price, David Price, Lyn Price, Bethany Ray, Jonathan Ray, Ken Scott, Glen Smith, Tammy Sutherland, Cindy Tufford, Dan Tufford.

Spartanburg County, SC. 6:00 AM to 8:00 PM. Temp 56 deg. to 75 deg. F. Wind N to SW, 3 to 6 mph. AM cloudy; PM partly cloudy. Regular observers: 19 in field in 9 parties. Total regular party-hours 56; total regular party-miles 333; 34.75 hours and 30 miles on foot; 19.75 hours and 301 miles by car; 1.5 hours and 2 miles by canoe. Owling observers: 1 in 1 party. Owling party-hours 1; owling party-miles 1. Feeder watchers: 5 at 5 feeding stations. Feeder watcher hours 12. Totals: 69 party-hours; 334 party-miles, 19 participants.

Double-crested Cormorant 1, Great Blue Heron 2, Green Heron 4, Canada Goose 56, Wood Duck 2, Mallard 83, Black Vulture 1, Turkey Vulture 10, Cooper's Hawk 1, Red-shouldered Hawk 4, Red-tailed Hawk 11, Northern Bobwhite 12, Killdeer 12, Solitary Sandpiper 3, Spotted Sandpiper 5. American Woodcock 2, Rock Dove 20, Mourning Dove 107, Yellow-billed Cuckoo 7, Eastern Screech-Owl 6, Barred Owl 1, Common Nighthawk 1, Chuck-will's-widow 3, Whip-poor-will 5, Chimney Swift 109, Ruby-throated Hummingbird 1, Belted Kingfisher 4, Red-headed Woodpecker 1, Red-bellied Woodpecker 24, Downy Woodpecker 15, Hairy Woodpecker 1, Northern Flicker (Yellow-shafted Flicker) 14, Pileated Woodpecker 3, Eastern Wood-Pewee 2, Acadian Flycatcher 6, Willow Flycatcher 3, Eastern Phoebe 13, Great Crested Flycatcher 12, Eastern Kingbird 22, Horned Lark 4, Purple Martin 12, Northern Rough-winged Swallow 10, Barn Swallow 28, Blue Jay 113, American Crow 102, Fish Crow 8, Carolina Chickadee 55, Tufted Titmouse 51, White-breasted Nuthatch 1, Brown-headed Nuthatch 3, Carolina Wren 32, Blue-gray Gnatcatcher 22, Eastern Bluebird 95, Wood Thrush 5, American Robin 237, Gray Catbird 6, Northern Mockingbird 117, Brown Thrasher 49, Cedar Waxwing 2, European Starling 213, White-eyed Vireo 4, Red-eyed Vireo 32, Northern Parula 2, Yellow Warbler 2, Magnolia Warbler 1, Yellow-throated Warbler 4, Pine Warbler 11, Prairie Warbler 3, Blackpoll Warbler 2, Black-and-white Warbler 1, American Redstart 6, Louisiana Waterthrush 5, Common Yellowthroat 5, Canada Warbler 1, Yellow-breasted Chat 14, Summer Tanager 10, Scarlet Tanager 2, Northern Cardinal 100, Rosebreasted Grosbeak 2, Blue Grosbeak 6, Indigo Bunting 35, Rufous-sided Towhee 44, Chipping Sparrow 24, Field Sparrow 37, Grasshopper Sparrow 10, Song Sparrow 10, Bobolink 1, Red-winged Blackbird 39, Eastern Meadowlark 40, Brewer's Blackbird 2 (good details), Common Grackle 267, Brown-headed

Cowbird 10, Orchard Oriole 5, Northern Oriole (Baltimore Oriole) 1, House Finch 58, American Goldfinch 24, House Sparrow 4.

Total 97 species, 2578 individuals.

Coordinator: Lyle Campbell, 126 Greengate Lane, Spartanburg, SC 29307. Participants: Lyle Campbell, Sarah Campbell, Jo Ann Casserly, Marion Clark, Onoosh Gahagan, Ron Gahagan, John Green, Gill Hooper, Virginia Hooper, Joel Jones, Marian Murph, Gibbes Patton, Alan Rose, Max Shealy, Oakley Smith, Cathy Terrell, Simon Thompson, Chris Thornberg, Dick Thorpe, Lois Thorpe, Geral Thurmond, Hillary Vinson, Zora Weisbecker.

General Field Notes

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NOTICE

Publication of any unusual sightings of birds in the Field Notes or Briefs for the Files does not imply that these reports have been accepted into the official Checklist of Birds records for either North or South Carolina. Decisions regarding the official Checklists are made by the respective State Records Committees and will be reported upon periodically in THE CHAT.

First Record of a California Gull for North Carolina

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2600 Glen Burnie
Raleigh, NC 27607

Stephen J. Dinsmore
John O. Fussell
Jeremy Nance
3259 N 1st Avenue
Tucson, AZ 85719

At approximately 1400 h on 29 January 1993, we observed an adult California Gull (*Larus californicus*) at the Carteret County landfill, located southwest of Newport, North Carolina. We were birding the northwest corner of the landfill when Fussell called our attention to a slightly darker-mantled gull resting with hundreds of other gulls, mostly Herring Gulls (*L. argentatus*). We immediately recognized the bird as an adult California Gull. We were able to observe and photograph the bird for the nest half hour at distances of 75–100 m. At 1430 the bird suddenly flew south over the dump and we were not able to relocated it over the next 2 hours.