

1994 North American Migration Day Count in North Carolina

ROBIN M. CARTER

The 1994 North American Migration Day Count in North Carolina, held, as usual, on the second Saturday in May (14 May 1994) resulted in counts being held in 12 counties around the state, from the mountains to the coast. These counties (by geographic region, with county seat) were:

Coastal and Outer Coastal Plain:

Brunswick	(Southport)
Craven	(New Bern)
Jones	(Trenton)

Inner Coastal Plain:

Pitt	(Greenville)
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Piedmont:

Cleveland	(Shelby)
Guilford	(Greensboro)

Foothills and Piedmont:

Polk	(Columbus)
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Mountains:

Alleghany	(Sparta)
Buncombe	(Asheville)
Cherokee	(Murphy)
Henderson	(Hendersonville)
Transylvania	(Brevard)

In total, for the 1994 North American Migration Count in North Carolina, some 138 observers in 60 parties found 14,571 individual birds, of 183 species. Regular party-hours included 128.65 hours on foot, 207.25 hours by car, 10.5 hours by ATV (all-terrain vehicle), covering 107 miles on foot, 1746.8 miles by car, and 22 miles by ATV.

RARITIES AND HIGH COUNTS:

In Brunswick County an amazing Iceland Gull was reported. The American Black Ducks were reported as "permanent residents". Are these birds feral, or perhaps they may be Mottled Ducks invading from South Carolina.

Counters in Guilford County found a Warbling Vireo, always a good find in the Carolinas away from their New River Valley breeding areas.

Pitt County birders located an Anhinga, a good find away from its breeding areas. The Henslow's Sparrows were in a well-known colony.

In Transylvania County a Purple Finch lingered at a feeder.

Alleghany County, NC. 4:30 AM to 2:00 PM. Wind calm. AM light rain; PM cloudy. Regular observers: 13 in field in 7 parties. Total regular party-hours 20; total regular party-miles 97; 13.5 hours and 12 miles on foot; 6.5 hours and 85 miles by car. Owling observers: 1 in 1 party. Owling party-hours 2; owling

party-miles 1. Feeder watchers: 3 at 3 feeding stations. Feeder watcher hours 15.5. Totals: 37.5 party-hours; 98 party-miles, 13 participants.

American Bittern 1, Great Blue Heron 4, Green Heron 6, Wood Duck 6, Mallard 3, Black Vulture 6, Turkey Vulture 40, Sharp-shinned Hawk 2, Cooper's Hawk 1, Red-shouldered Hawk 1, Red-tailed Hawk 2, Ruffed Grouse 2, Wild Turkey 23, Northern Bobwhite 5, Killdeer 19, Solitary Sandpiper 1, Spotted Sandpiper 6, Mourning Dove 58, Yellow-billed Cuckoo 1, Barn Owl 1, Eastern Screech-Owl 2, Great Horned Owl 2, Whip-poor-will 2, Chimney Swift 38, Ruby-throated Hummingbird 11, Belted Kingfisher 3, Red-bellied Woodpecker 11, Downy Woodpecker 7, Hairy Woodpecker 4, Northern Flicker (Yellow-shafted Flicker) 7, Pileated Woodpecker 9, Eastern Wood-Pewee 14, Acadian Flycatcher 12, Willow Flycatcher 2, Eastern Phoebe 22, Great Crested Flycatcher 2, Eastern Kingbird 17, Purple Martin 4, Tree Swallow 31, Northern Rough-winged Swallow 18, Barn Swallow 77, Blue Jay 30, American Crow 120, Common Raven 5, Carolina Chickadee 47, Tufted Titmouse 33, White-breasted Nuthatch 11, Carolina Wren 9, House Wren 3, Blue-gray Gnatcatcher 29, Eastern Bluebird 43, Wood Thrush 1, American Robin 46, Northern Mockingbird 9, Brown Thrasher 12, Cedar Waxwing 10, European Starling 123, White-eyed Vireo 4, Yellow-throated Vireo 4, Warbling Vireo 4, Red-eyed Vireo 18, Golden-winged Warbler 2, Northern Parula 23, Yellow Warbler 11, Chestnut-sided Warbler 6, Magnolia Warbler 1, Black-throated Blue Warbler 6, Yellow-rumped Warbler (Myrtle Warbler) 4, Black-throated Green Warbler 3, Black-and-white Warbler 6, American Redstart 4, Ovenbird 14, Northern Waterthrush 1, Common Yellowthroat 7, Hooded Warbler 2, Yellow-breasted Chat 1, Summer Tanager 1, Scarlet Tanager 2, Northern Cardinal 42, Indigo Bunting 79, Rufous-sided Towhee 36, Chipping Sparrow 43, Field Sparrow 21, Grasshopper Sparrow 4, Song Sparrow 56, Red-winged Blackbird 106, Eastern Meadowlark 17, Common Grackle 21, Brown-headed Cowbird 53, Orchard Oriole 2, Northern Oriole (Baltimore Oriole) 2, House Finch 57, American Goldfinch 108, House Sparrow 4.

Total 94 species, 1789 individuals.

Coordinator: James Coman, Rt. 1, Box 182, Piney Creek, NC 28663.

Participants: Harrol Blevins, Jason Blevins, Velma Blevins, Michael Carpenter, Richard Carter, Billie F. Coman, J. H. Coman, Jr., James Coman, Amanda Elliott, Doris F. Greene, Katherine Higgins, Ruth F. McRary, Elizabeth Perot, Elizabeth Smith, Alice Wilson, Tom Wilson.

Brunswick County, NC. 6:30 AM to 8:30 PM. Temp 50 deg to 80 deg F. Wind W, 5 mph. AM partly cloudy; PM partly cloudy. Regular observers: 12 in field in 8 parties. Total regular party-hours 37.75; total regular party-miles 142; 14.75 hours and 13.5 miles on foot; 18.5 hours and 124.5 miles by car; 4.5 hours and 5 miles by ATV. Owling observers: 4 in 1 party. Owling party-hours 1.5; owling party-miles 5. Feeder watchers: 4 at 2 feeding stations. Feeder watcher hours 5. Totals: 44.25 party-hours; 147 party-miles, 12 participants.

Brown Pelican 107, Double-crested Cormorant 71, Great Blue Heron 13, Great Egret 156, Snowy Egret 25, Little Blue Heron 2, Tricolored Heron 5, Cattle Egret 2, Green Heron 25, Black-crowned Night-Heron 9, Yellow-crowned Night-Heron 4, White Ibis 15, Glossy Ibis 1, Canada Goose 6, Wood Duck 27, American Black Duck 5 (feral?), Mallard 6, Red-breasted Merganser

1, Black Vulture 2, Turkey Vulture 14, Osprey 36, Red-shouldered Hawk 3, Red-tailed Hawk 1, buteo sp. 1, Northern Bobwhite 12, Clapper Rail 5, Black-bellied Plover 59, Wilson's Plover 42, Semipalmated Plover 4, Killdeer 10, American Oystercatcher 12, Black-necked Stilt 1, Willet 70, Spotted Sandpiper 7, Whimbrel 21, Ruddy Turnstone 5, Red Knot 62, Sanderling 37, Semipalmated Sandpiper 8, Western Sandpiper 7, Least Sandpiper 2, peep sp. 24, Dunlin 60, Short-billed Dowitcher 93, Laughing Gull 64, Ring-billed Gull 51, Herring Gull 33, Iceland Gull 1 (adequate details), Royal Tern 66, Sandwich Tern 13, Forster's Tern 6, Least Tern 61, Black Skimmer 45, Rock Dove 23, Mourning Dove 182, Yellow-billed Cuckoo 22, Common Nighthawk 4, Chuck-will's-widow 10, Whip-poor-will 1, Chimney Swift 27, Ruby-throated Hummingbird 6, Red-headed Woodpecker 27, Red-bellied Woodpecker 40, Downy Woodpecker 6, Northern Flicker (Yellow-shafted Flicker) 25, Pileated Woodpecker 12, Eastern Wood-Pewee 7, Acadian Flycatcher 17, Great Crested Flycatcher 61, Eastern Kingbird 40, Purple Martin 99, Tree Swallow 1, Northern Rough-winged Swallow 13, Barn Swallow 150, Blue Jay 51, American Crow 44, Fish Crow 21, crow sp. 22, Carolina Chickadee 29, Tufted Titmouse 63, Brown-headed Nuthatch 27, Carolina Wren 67, Marsh Wren 2, Blue-gray Gnatcatcher 42, Eastern Bluebird 48, Wood Thrush 9, American Robin 22, Gray Catbird 1, Northern Mockingbird 80, Brown Thrasher 46, Loggerhead Shrike 8, European Starling 111, White-eyed Vireo 18, Yellow-throated Vireo 8, Red-eyed Vireo 14, Northern Parula 22, Yellow-throated Warbler 6, Pine Warbler 37, Prairie Warbler 7, Prothonotary Warbler 20, Swainson's Warbler 2, Ovenbird 3, Common Yellowthroat 13, Hooded Warbler 6, Yellow-breasted Chat 12, Summer Tanager 35, Scarlet Tanager 2, Northern Cardinal 102, Blue Grosbeak 11, Indigo Bunting 34, Painted Bunting 11, Rufous-sided Towhee 32, Chipping Sparrow 2, Field Sparrow 4, Seaside Sparrow 2, Red-winged Blackbird 70, Eastern Meadowlark 2, Boat-tailed Grackle 149, Common Grackle 83, Brown-headed Cowbird 64, Orchard Oriole 39, House Finch 2, American Goldfinch 4, House Sparrow 26.

Total 122 species, 3726 individuals.

Coordinator: Diane Hahn, 269 Sea Trail Drive, Sunset Beach, NC 28468.

Participants: Sue Baer, Judy Brown, Richard Brown, Carolyn Bush, Norman Bush, Hansi Cherry, Diane Hahn, David Harper, Marge Harper, Lynn Petch, Marcia Warring, Melba Williams.

Buncombe County, NC. 7:00 AM to 3:00 PM. Temp 58 deg to 75 deg F. Wind W, 4 to 7 mph. AM partly cloudy; PM partly cloudy. Regular observers: 2 in field in 1 party. Total regular party-hours 5; total regular party-miles 68; 3 hours and 1 mile on foot; 2 hours and 67 miles by car. Feeder watchers: 2 at 2 feeding stations. Feeder watcher hours 1. Totals: 6 party-hours; 68 party-miles, 2 participants.

Green Heron 1, Canada Goose 5, Mallard 1, Ring-necked Duck 1, Red-tailed Hawk 1, Killdeer 2, Spotted Sandpiper 3, Least Sandpiper 1, Rock Dove 10, Mourning Dove 5, Chimney Swift 5, Ruby-throated Hummingbird 2, Belted Kingfisher 1, Northern Flicker (Yellow-shafted Flicker) 2, Eastern Wood-Pewee 1, Least Flycatcher 1, Eastern Phoebe 1, Eastern Kingbird 5, Northern Rough-winged Swallow 5, Barn Swallow 6, Blue Jay 1, American Crow 9, Common Raven 1, Carolina Chickadee 7, Tufted Titmouse 9, House Wren 2,

Blue-gray Gnatcatcher 6, Wood Thrush 2, American Robin 8, Gray Catbird 3, Northern Mockingbird 7, Brown Thrasher 2, Cedar Waxwing 11, European Starling 10, Solitary Vireo 3, Yellow-throated Vireo 1, Red-eyed Vireo 10, Yellow Warbler 3, Chestnut-sided Warbler 10, Black-throated Blue Warbler 4, Blackburnian Warbler 2, Blackpoll Warbler 1, Cerulean Warbler 4, Black-and-white Warbler 3, American Redstart 5, Worm-eating Warbler 5, Ovenbird 6, Northern Waterthrush 1, Common Yellowthroat 4, Hooded Warbler 4, Canada Warbler 1, Scarlet Tanager 3, Northern Cardinal 6, Rose-breasted Grosbeak 2, Indigo Bunting 10, Rufous-sided Towhee 7, Chipping Sparrow 4, Field Sparrow 1, Grasshopper Sparrow 1, Song Sparrow 7, Dark-eyed Junco (Slate-colored) 4, Red-winged Blackbird 6, Eastern Meadowlark 4, Common Grackle 6, Orchard Oriole 3, Northern Oriole (Baltimore Oriole) 2, Pine Siskin 2, American Goldfinch 9.

Total 68 species, 281 individuals.

Coordinator: Ruth Young, P.O. Box 836, Fairview, NC 28736.

Participants: Peggy Lasker, Ruth Young.

Cherokee County, NC. 8:30 AM to 4:30 PM. Temp 50 deg to 68 deg F. Wind W, 0 to 15 mph. AM light rain; PM light rain. Regular observers: 2 in field in 1 party. Total regular party-hours 8; total regular party-miles 58; 4 hours and 2 miles on foot; 4 hours and 56 miles by car. Owling observers: 2 in 1 party. Owling party-hours 0.5; owling party-miles 0. Totals: 8.5 party-hours; 58 party-miles, 2 participants.

Canada Goose 8, Cooper's Hawk 1, Broad-winged Hawk 2, Red-tailed Hawk 1, Northern Bobwhite 2, Killdeer 1, Mourning Dove 20, Yellow-billed Cuckoo 1, Barred Owl 2, Whip-poor-will 1, Chimney Swift 16, Ruby-throated Hummingbird 3, Red-bellied Woodpecker 1, Downy Woodpecker 1, Northern Flicker (Yellow-shafted Flicker) 1, Pileated Woodpecker 5, Eastern Wood-Pewee 2, Eastern Phoebe 10, Great Crested Flycatcher 4, Purple Martin 8, Northern Rough-winged Swallow 22, Barn Swallow 6, Blue Jay 10, American Crow 13, Carolina Chickadee 18, Tufted Titmouse 16, Carolina Wren 7, House Wren 2, Eastern Bluebird 2, Wood Thrush 6, American Robin 12, Gray Catbird 2, Northern Mockingbird 2, Brown Thrasher 9, Cedar Waxwing 15, European Starling 26, Solitary Vireo 8, Red-eyed Vireo 7, Blue-winged Warbler 1, Northern Parula 8, Black-and-white Warbler 2, Ovenbird 2, Kentucky Warbler 1, Common Yellowthroat 1, Hooded Warbler 4, Yellow-breasted Chat 7, Scarlet Tanager 4, Northern Cardinal 20, Indigo Bunting 24, Rufous-sided Towhee 11, Song Sparrow 21, Red-winged Blackbird 7, Common Grackle 14, House Finch 8, American Goldfinch 2, House Sparrow 12.

Total 56 species, 422 individuals.

Coordinators: Bill & Jan Bolte, Rt. 2 Box 175A, Murphy, NC 28906.

Participants: Bill Bolte, Jan Bolte.

Cleveland County, NC. 7:30 AM to 11:45 AM. Temp 68 deg to 75 deg F. Wind SE, 10 mph. AM partly cloudy; PM partly cloudy. Regular observers: 3 in field in 1 party. Total regular party-hours 4.2; total regular party-miles 36; 1.9 hours and 2 miles on foot; 2.3 hours and 34 miles by car. Totals: 4.2 party-hours; 36 party-miles, 3 participants.

Green Heron 3, Canada Goose 18, Northern Bobwhite 1, Rock Dove 10, Mourning Dove 32, Barn Owl 1 (stakeout), Chimney Swift 23, Belted Kingfisher 1, Red-bellied Woodpecker 3, Northern Flicker (Yellow-shafted Flicker) 2, Pileated Woodpecker 1, Eastern Phoebe 1, Great Crested Flycatcher 1, Eastern Kingbird 7, Purple Martin 14, Northern Rough-winged Swallow 5, Barn Swallow 9, Blue Jay 13, American Crow 20, Tufted Titmouse 1, Carolina Wren 3, House Wren 1, Blue-gray Gnatcatcher 4, Eastern Bluebird 15, American Robin 57, Gray Catbird 2, Northern Mockingbird 18, Brown Thrasher 5, European Starling 33, Red-eyed Vireo 7, Yellow Warbler 2, Magnolia Warbler 1, Pine Warbler 2, Common Yellowthroat 6, Yellow-breasted Chat 3, Summer Tanager 1, Northern Cardinal 12, Blue Grosbeak 8, Indigo Bunting 7, Rufous-sided Towhee 4, Chipping Sparrow 2, Field Sparrow 3, Grasshopper Sparrow 7, Song Sparrow 6, Bobolink 35, Red-winged Blackbird 4, Eastern Meadowlark 9, Common Grackle 50, Brown-headed Cowbird 1, Orchard Oriole 2, House Finch 5, House Sparrow 20.

Total 52 species, 501 individuals.

Coordinator: Patricia Wilkison, 213 Windsor Drive, Shelby, NC.
Participants: Jacquie Brunnick, Jo Ann Martin, Patricia Wilkison.

Craven County, NC. Temp 48 deg to 87 deg F. Wind NW, 5 to 10 mph. AM clear; PM clear. Regular observers: 7 in field in 1 party. Total regular party-hours 3; total regular party-miles 28.5; 0.5 hours and 0.5 miles on foot; 2.5 hours and 28 miles by car. Totals: 3 party-hours; 28.5 party-miles, 7 participants.

Canada Goose 2, Mallard 1, Turkey Vulture 8, Osprey 3, Red-shouldered Hawk 1, Northern Bobwhite 2, Mourning Dove 18, Yellow-billed Cuckoo 5, Ruby-throated Hummingbird 1, Red-bellied Woodpecker 1, Downy Woodpecker 2, Red-cockaded Woodpecker 2, Pileated Woodpecker 2, Eastern Wood-Pewee 8, Acadian Flycatcher 10, Great Crested Flycatcher 6, Blue Jay 2, American Crow 6, Carolina Chickadee 3, Tufted Titmouse 4, Brown-headed Nuthatch 4, Carolina Wren 2, European Starling 26, White-eyed Vireo 4, Yellow-throated Vireo 1, Red-eyed Vireo 3, Northern Parula 6, Yellow-throated Warbler 5, Pine Warbler 3, Prairie Warbler 6, Prothonotary Warbler 4, Ovenbird 3, Common Yellowthroat 6, Hooded Warbler 2, Summer Tanager 3, Northern Cardinal 3, Rufous-sided Towhee 6, Red-winged Blackbird 4, Common Grackle 3, Brown-headed Cowbird 9, House Sparrow 10.

Total 41 species, 200 individuals.

Coordinator: Nell Moore, 378 Francktown Road, Richlands, NC 28574.
Participants: Ann Forster, Alice Gordon, Augusta Haberyan, Henry Haberyan, Florence Margolin, Jimi Moore, Nell Moore.

Guilford County, NC. 4:15 AM to 5:30 PM. Regular observers: 29 in field in 14 parties. Total regular party-hours 91.7; total regular party-miles 529.8; 31 hours and 23.5 miles on foot; 60.7 hours and 506.3 miles by car. Owling observers: 1 in 1 party. Owling party-hours 1.75; owling party-miles 37.3. Totals: 93.45 party-hours; 567.1 party-miles, 29 participants.

Double-crested Cormorant 18, Great Blue Heron 4, Green Heron 9, Canada Goose 217, Wood Duck 11, Mallard 120, Black Vulture 4, Turkey Vulture 42, Osprey 1, Bald Eagle 3, Sharp-shinned Hawk 1, Cooper's Hawk 3, Red-shouldered Hawk 1, Broad-winged Hawk 3, Red-tailed Hawk 21, American

Kestrel 4, Northern Bobwhite 25, Killdeer 48, Solitary Sandpiper 4, Spotted Sandpiper 13, Least Sandpiper 6, Ring-billed Gull 3, Rock Dove 85, Mourning Dove 340, Yellow-billed Cuckoo 3, Great Horned Owl 5, Barred Owl 3, Common Nighthawk 5, Whip-poor-will 3, Chimney Swift 264, Ruby-throated Hummingbird 5, Belted Kingfisher 8, Red-headed Woodpecker 3, Red-bellied Woodpecker 62, Downy Woodpecker 17, Hairy Woodpecker 4, Northern Flicker (Yellow-shafted Flicker) 34, Pileated Woodpecker 1, Eastern Wood-Pewee 34, Acadian Flycatcher 10, Eastern Phoebe 56, Great Crested Flycatcher 30, Eastern Kingbird 45, Horned Lark 2, Purple Martin 84, Northern Rough-winged Swallow 17, Bank Swallow 1, Barn Swallow 175, Blue Jay 191, American Crow 176, Fish Crow 1, Carolina Chickadee 107, Tufted Titmouse 92, White-breasted Nuthatch 9, Brown-headed Nuthatch 3, Carolina Wren 159, House Wren 14, Blue-gray Gnatcatcher 47, Eastern Bluebird 325, Veery 1, Swainson's Thrush 22, Wood Thrush 73, American Robin 979, Gray Catbird 20, Northern Mockingbird 331, Brown Thrasher 77, Cedar Waxwing 167, Loggerhead Shrike 2, European Starling 425, White-eyed Vireo 4, Solitary Vireo 2, Yellow-throated Vireo 4, Warbling Vireo 1 (good details), Red-eyed Vireo 124, Northern Parula 2, Yellow Warbler 2, Magnolia Warbler 2, Cape May Warbler 3, Black-throated Blue Warbler 3, Yellow-rumped Warbler (Myrtle Warbler) 3, Pine Warbler 47, Prairie Warbler 10, Blackpoll Warbler 17, American Redstart 19, Ovenbird 4, Northern Waterthrush 1, Louisiana Waterthrush 1, Common Yellowthroat 78, Canada Warbler 1, Yellow-breasted Chat 15, Summer Tanager 9, Scarlet Tanager 16, Northern Cardinal 326, Rose-breasted Grosbeak 1, Blue Grosbeak 34, Indigo Bunting 212, Rufous-sided Towhee 82, Chipping Sparrow 113, Field Sparrow 82, Grasshopper Sparrow 19, Song Sparrow 60, White-throated Sparrow 1, Bobolink 65, Red-winged Blackbird 162, Eastern Meadowlark 174, Common Grackle 742, Brown-headed Cowbird 62, Orchard Oriole 15, Northern Oriole (Baltimore Oriole) 7, House Finch 143, American Goldfinch 113, House Sparrow 100.

Total 112 species, 7959 individuals.

Coordinator: Dennis Burnette, 4209 Bramlet Place, Greensboro, NC 27407.

Participants: Carolyn Allen, Don Allen, Cindi Barrett, Dennis Burnette, Lynn Burnette, Charlie Campbell, Sue Cole, Phil Crisp, David Disher, Susan Disher, Grace Draper, Harold Draper, John Egan, Sharon Egan, Larry Gasper, Herb Hendrickson, Hop Hopkins, Elizabeth Link, Henry Link, Clarence Mattocks, James Mattocks, Jean McCoy, Lynn Moseley, Evelyn Schoonover, John Schoonover, Henry Strickland, Weslyn Strickland, Emily Tyler, Suzanne Wood-Ponting.

Henderson County, NC. Temp 65 deg F. Wind calm. AM cloudy. Regular observers: 1 in field in 1 party. Total regular party-hours 2; total regular party-miles 2.5; 2 hours and 2.5 miles on foot. Feeder watchers: 1 at 1 feeding station. Feeder watcher hours 2. Totals: 3 party-hours; 2.5 party-miles, 1 participant.

Wood Duck 8, Mallard 2, Mourning Dove 2, Chimney Swift 10, Red-bellied Woodpecker 3, Downy Woodpecker 2, Northern Flicker (Yellow-shafted Flicker) 1, Pileated Woodpecker 1, Eastern Wood-Pewee 1, Great Crested Flycatcher 1, Blue Jay 5, American Crow 2, Carolina Chickadee 5, Tufted Titmouse 3, Carolina Wren 1, House Wren 4, Eastern Bluebird 2,

Swainson's Thrush 2, Wood Thrush 5, American Robin 12, Gray Catbird 2, Brown Thrasher 4, Cedar Waxwing 21, European Starling 10, White-eyed Vireo 2, Red-eyed Vireo 3, American Redstart 1, Common Yellowthroat 2, Canada Warbler 1, Northern Cardinal 6, Indigo Bunting 1, Rufous-sided Towhee 7, Song Sparrow 5, Red-winged Blackbird 4, Common Grackle 4, House Finch 4.

Total 36 species, 149 individuals.

Coordinator: Simon Thompson, 111 Thermal View Drive, Tryon, NC 28782.

Participant: Wayne Forsythe.

Jones County, NC. 6:30 AM to 12:30 PM. Temp 48 deg to 87 deg F. Wind NW, 5 to 10 mph. AM clear; PM clear. Regular observers: 10 in field in 1 party. Total regular party-hours 6; total regular party-miles 65; 2.5 hours and 2 miles on foot; 3.5 hours and 63 miles by car. Totals: 6 party-hours; 65 party-miles, 10 participants.

Great Blue Heron 3, Mallard 1, Turkey Vulture 12, Red-shouldered Hawk 1, Northern Bobwhite 3, Mourning Dove 23, Yellow-billed Cuckoo 2, Chimney Swift 9, Ruby-throated Hummingbird 3, Red-bellied Woodpecker 1, Downy Woodpecker 4, Pileated Woodpecker 2, Eastern Wood-Pewee 6, Acadian Flycatcher 4, Great Crested Flycatcher 12, Eastern Kingbird 3, Purple Martin 12, Northern Rough-winged Swallow 4, Barn Swallow 3, Blue Jay 4, American Crow 13, Carolina Chickadee 6, Tufted Titmouse 3, Brown-headed Nuthatch 8, Carolina Wren 3, Blue-gray Gnatcatcher 11, Eastern Bluebird 13, Wood Thrush 4, American Robin 2, Gray Catbird 3, Northern Mockingbird 12, Brown Thrasher 1, European Starling 17, White-eyed Vireo 8, Yellow-throated Vireo 2, Red-eyed Vireo 9, Northern Parula 8, Yellow-throated Warbler 9, Pine Warbler 3, Prairie Warbler 12, Prothonotary Warbler 8, Worm-eating Warbler 1, Ovenbird 5, Louisiana Waterthrush 3, Common Yellowthroat 14, Hooded Warbler 4, Summer Tanager 8, Scarlet Tanager 2, Northern Cardinal 4, Blue Grosbeak 3, Indigo Bunting 2, Rufous-sided Towhee 14, Red-winged Blackbird 5, Common Grackle 10, Brown-headed Cowbird 5, Orchard Oriole 1, American Goldfinch 6.

Total 57 species, 354 individuals.

Coordinator: Nell Moore, 378 Francktown Road, Richlands, NC 28574.

Participants: Ann Foster, Alice Gordon, Augusta Haberyan, Henry Haberyan, Charlotte Levine, Milton Levine, Florence Margolin, Nell Moore, Don Wood, Elinore Wood.

Pitt County, NC. 5:05 AM to 8:45 PM. Temp 45 deg to 82 deg F. Wind NW, 0 to 10 mph. AM partly cloudy; PM partly cloudy. Regular observers: 7 in field in 3 parties. Total regular party-hours 22.25; total regular party-miles 235.5; 8 hours and 9.5 miles on foot; 14.25 hours and 226 miles by car. Owling observers: 3 in 1 party. Owling party-hours 0.75; owling party-miles 4. Totals: 23 party-hours; 239.5 party-miles, 7 participants.

Common Loon 1, Double-crested Cormorant 6, Anhinga 1 (good details), Great Blue Heron 37, Great Egret 11, Snowy Egret 5, Green Heron 10, White Ibis 5, Wood Duck 16, American Black Duck 1, Mallard 8, Black Vulture 2, Turkey Vulture 37, Bald Eagle 2, Red-shouldered Hawk 10, Red-tailed Hawk 15, Northern Bobwhite 19, Killdeer 37, Solitary Sandpiper 2, Spotted

Sandpiper 11, Least Sandpiper 5, Rock Dove 31, Mourning Dove 199, Yellow-billed Cuckoo 9, Eastern Screech-Owl 2, Great Horned Owl 5, Barred Owl 2, Common Nighthawk 4, Chuck-will's-widow 7, Whip-poor-will 7, Chimney Swift 68, Ruby-throated Hummingbird 4, Belted Kingfisher 4, Red-headed Woodpecker 3, Red-bellied Woodpecker 20, Downy Woodpecker 10, Hairy Woodpecker 2, Northern Flicker (Yellow-shafted Flicker) 7, Pileated Woodpecker 7, Eastern Wood-Pewee 13, Acadian Flycatcher 27, Eastern Phoebe 1, Great Crested Flycatcher 47, Eastern Kingbird 33, Horned Lark 2, Purple Martin 22, Tree Swallow 4, Northern Rough-winged Swallow 30, Barn Swallow 131, Blue Jay 17, American Crow 91, Fish Crow 30, Carolina Chickadee 23, Tufted Titmouse 23, White-breasted Nuthatch 4, Brown-headed Nuthatch 4, Carolina Wren 50, Blue-gray Gnatcatcher 37, Eastern Bluebird 49, Wood Thrush 34, American Robin 37, Gray Catbird 5, Northern Mockingbird 76, Brown Thrasher 15, Cedar Waxwing 89, Loggerhead Shrike 10, European Starling 277, White-eyed Vireo 17, Yellow-throated Vireo 15, Red-eyed Vireo 14, Northern Parula 20, Yellow Warbler 1, Cape May Warbler 1, Yellow-throated Warbler 9, Pine Warbler 18, Prairie Warbler 19, Blackpoll Warbler 1, Black-and-white Warbler 1, American Redstart 2, Prothonotary Warbler 50, Worm-eating Warbler 2, Swainson's Warbler 3, Ovenbird 10, Louisiana Waterthrush 6, Kentucky Warbler 6, Common Yellowthroat 33, Hooded Warbler 10, Yellow-breasted Chat 35, Summer Tanager 12, Northern Cardinal 59, Blue Grosbeak 23, Indigo Bunting 97, Rufous-sided Towhee 16, Chipping Sparrow 15, Field Sparrow 21, Grasshopper Sparrow 4, Henslow's Sparrow 3 (excellent details), White-throated Sparrow 1, Red-winged Blackbird 62, Eastern Meadowlark 37, Common Grackle 361, Brown-headed Cowbird 10, Orchard Oriole 15, House Finch 19, American Goldfinch 21, House Sparrow 47.

Total 107 species, 2916 individuals.

Coordinator: Veronica Pantelidis, 106 Lakeview Drive, Greenville, NC 27858.
Participants: Larry Auld, Ken Harrell, Mike Hoekstra, Dave Kaminski, Veronica Pantelidis, John Wright, Paula Wright.

Polk County, NC. 6:30 AM to 4:30 PM. Temp 62 deg to 74 deg F. Wind calm, AM cloudy; PM cloudy. Regular observers: 5 in field in 3 parties. Total regular party-hours 9; total regular party-miles 56; 1.5 hours and 1 mile on foot; 7.5 hours and 55 miles by car. Totals: 9 party-hours; 56 party-miles, 5 participants.

Green Heron 2, Canada Goose 1, Mallard 1, Turkey Vulture 10, Northern Bobwhite 1, Solitary Sandpiper 1, Rock Dove 3, Mourning Dove 22, Yellow-billed Cuckoo 1, Chimney Swift 28, Ruby-throated Hummingbird 1, Red-bellied Woodpecker 9, Downy Woodpecker 1, Hairy Woodpecker 2, Northern Flicker (Yellow-shafted Flicker) 1, Pileated Woodpecker 5, Eastern Wood-Pewee 8, Acadian Flycatcher 2, Eastern Phoebe 12, Great Crested Flycatcher 4, Eastern Kingbird 3, Northern Rough-winged Swallow 4, Blue Jay 9, American Crow 15, Carolina Chickadee 4, Tufted Titmouse 13, White-breasted Nuthatch 1, Carolina Wren 14, House Wren 2, Blue-gray Gnatcatcher 4, Eastern Bluebird 9, Veery 1, Swainson's Thrush 5, Wood Thrush 13, American Robin 19, Gray Catbird 7, Northern Mockingbird 3, Brown Thrasher 2, Cedar Waxwing 34, European Starling 14, White-eyed Vireo 2, Solitary Vireo 2, Yellow-throated Vireo 9, Red-eyed Vireo 49, Northern Parula 1, Yellow

Warbler 3, Magnolia Warbler 1, Black-throated Blue Warbler 3, Yellow-rumped Warbler (Myrtle Warbler) 3, Black-throated Green Warbler 7, Yellow-throated Warbler 1, Pine Warbler 8, Blackpoll Warbler 13, Cerulean Warbler 3, Black-and-white Warbler 8, American Redstart 22, Worm-eating Warbler 4, Ovenbird 3, Northern Waterthrush 2, Louisiana Waterthrush 1, Kentucky Warbler 5, Common Yellowthroat 2, Hooded Warbler 12, Yellow-breasted Chat 1, Scarlet Tanager 18, Northern Cardinal 23, Rose-breasted Grosbeak 1, Blue Grosbeak 3, Indigo Bunting 44, Rufous-sided Towhee 13, Chipping Sparrow 1, Song Sparrow 9, Red-winged Blackbird 2, Eastern Meadowlark 3, Common Grackle 21, Brown-headed Cowbird 14, Orchard Oriole 2, Northern Oriole (Baltimore Oriole) 5, House Finch 1, American Goldfinch 6.

Total 80 species, 622 individuals.

Coordinator: Simon Thompson, 111 Thermal View Drive, Tryon, NC 28782.

Participants: Oakley Smith, Reen Smith, Pam Thompson, Simon Thompson, Hillary Vinson, Zora Weisbecker.

Transylvania County, NC. 7:00 AM to 5:00 PM. Regular observers: 47 in field in 19 parties. Total regular party-hours 132.5; total regular party-miles 516.5; 46 hours and 37.5 miles on foot; 85.5 hours and 502 miles by car; 1 hour and 7 miles by ATV. Feeder watchers: 1 at 1 feeding station. Feeder watcher hours 6. Totals: 138.5 party-hours; 516.5 party-miles, 47 participants.

Green Heron 4, Canada Goose 33, Wood Duck 16, Mallard 29, Black Vulture 3, Turkey Vulture 71, Cooper's Hawk 2, Broad-winged Hawk 2, Red-tailed Hawk 1, American Kestrel 1, Ruffed Grouse 3, Wild Turkey 2, Northern Bobwhite 11, Killdeer 11, Solitary Sandpiper 2, Spotted Sandpiper 9, Rock Dove 3, Mourning Dove 194, Yellow-billed Cuckoo 1, Eastern Screech-Owl 1, Whip-poor-will 1, Chimney Swift 68, Ruby-throated Hummingbird 10, Belted Kingfisher 6, Red-bellied Woodpecker 12, Downy Woodpecker 12, Hairy Woodpecker 9, Northern Flicker (Yellow-shafted Flicker) 15, Pileated Woodpecker 50, Eastern Wood-Pewee 24, Acadian Flycatcher 28, Alder Flycatcher 2, Willow Flycatcher 12, Eastern Phoebe 97, Great Crested Flycatcher 22, Eastern Kingbird 4, Tree Swallow 4, Northern Rough-winged Swallow 63, Barn Swallow 157, Blue Jay 110, American Crow 248, Common Raven 6, Carolina Chickadee 106, Tufted Titmouse 126, Red-breasted Nuthatch 6, White-breasted Nuthatch 23, Carolina Wren 56, House Wren 14, Winter Wren 5, Golden-crowned Kinglet 2, Blue-gray Gnatcatcher 14, Eastern Bluebird 87, Veery 1, Wood Thrush 74, American Robin 344, Gray Catbird 134, Northern Mockingbird 29, Brown Thrasher 77, Cedar Waxwing 143, European Starling 214, White-eyed Vireo 8, Solitary Vireo 74, Yellow-throated Vireo 5, Red-eyed Vireo 183, Northern Parula 126, Yellow Warbler 18, Chestnut-sided Warbler 110, Magnolia Warbler 1, Black-throated Blue Warbler 94, Yellow-rumped Warbler (Myrtle Warbler) 3, Black-throated Green Warbler 17, Blackburnian Warbler 17, Yellow-throated Warbler 6, Prairie Warbler 1, Palm Warbler 1, Blackpoll Warbler 3, Black-and-white Warbler 48, American Redstart 25, Worm-eating Warbler 6, Swainson's Warbler 5, Ovenbird 148, Louisiana Waterthrush 18, Kentucky Warbler 3, Common Yellowthroat 47, Hooded Warbler 152, Canada Warbler 7, Yellow-breasted Chat 10, Summer Tanager 3, Scarlet Tanager 98, Northern Cardinal

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)