



**SCAN** *South Carolina Association of Naturalists*  
Post Office Box 5651, Columbia, South Carolina 29250-5651

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November 2019

Hello Fellow SCAN Members!

The October outing to the Woodbury Tract in Marion County was an overnight optional outing. Several people stayed through the weekend and others joined in for the day trip.

Attendees:

Dave Kastner  
Marty Kastner  
Tom Jones  
Mary Douglass  
Dave Schuetrum  
Jerry Bright

Paul Kalbach  
Gordon Murphy  
Greg Ross  
Sam Pratt  
Eva Pratt  
Kathy Boyle

Scott Wietecha  
Caroline Eastman  
Jeff Camper  
Mandy Johnson  
Jan Ciegler



*Photo credit: Gordon Murphy*

As I was unable to attend this trip, Dave Schuetrum and Gordon Murphy kindly volunteered to provide a summary of the weekend events.

From Dave:

Saturday October 26th was the annual event to the Woodbury Tract...a 25,668-acre Heritage Preserve/WMA, owned by the SCDNR. This was an overnighter for some who wanted to stay the whole weekend at Ark Lodge. It is on the Pee Dee River and is a private landholding within the Wildlife Management Area. The drive in was nearly eight miles of dirt road into the woods, and a bit more to the lodge. Inside the lodge itself was most comfortable. Kitchen, bedrooms, with all the accommodations. The lodge was built in the early 1900's and is largely made of large yellow pine not found today. Gordon did much of the leading. He has done plant surveys on the management land and knows the place pretty well. He would take us to some of his favorite spots, one being a relatively undisturbed pine stand that supports a variety of grasses and forbs that are adapted for life in a xeric habitat. Then we headed down-gradient, toward a swamp managed for ducks, and see bay forest wetlands that border pine habitat. Considering the size and diversity of the place I know there is more to see on future trips.



*Photo Credits: Dave Schuetrum for 1 -5, Mandy Johnson for 6*

From Gordon:

Scott met me at the Lodge Friday morning and rode with me as I checked the accessibility and the presence of hunters at the sites for Saturday. We made a couple of stops when Scott saw something he was interested in looking at. On one of the stops to look at a bay forest wetland Scott found a beautiful canebrake rattlesnake that was coiled up between two trees and within striking distance of my unprotected leg. After that episode I was a little more careful and kept my eyes on the ground when we stopped! I showed him the oxbow lake (Horseshoe Lake) that SCAN visited a couple of years ago. While we stood on the shore scanning the lake with binoculars three juvenile white ibis that were foraging in the edge came within about 12 feet of us before one of them noticed we were standing there. They flew around us and landed about 20 feet on the other side of us and continued foraging as if nothing had happened.

Jan, Greg, Paul, Caroline, and Tom and Mary showed up in the afternoon and we sat up way too late socializing in the comfort of the Lodge.

On Saturday some of us carpooled/caravanned to the area I had selected to explore and some stayed at the Lodge to see what could be found along the swamp and surrounding forest. We started our exploration on top of a xeric sand ridge along the western edge of Woodbury that was formed by winds during the Ice Age when the coastal plain was very dry. The ridge is dominated by longleaf pine and the herbaceous layer contained typical xeric vegetation including wire grass, sandhills milkweed, and ipecac. The elevation of the of the ridge at that spot is around 280 feet above sea level. From there we walked downgradient along the edge of a bay forest wetland until we reached the floodplain of the Great Pee Dee River where the wetland graded into a bottomland hardwood forest. An impoundment managed for waterfowl is located in this area so we spent some time exploring a portion of its edge before heading back to our vehicles. On the drive back to the Lodge we stopped at a slough to poke around and see what we could find.

Saturday afternoon, Jeff Camper, along with Mandy and Greg, got Jeff's truck stuck in sand along one of the roads they were herping on. They had to hike a ways to get to a spot where they could text to let us know that they needed help. Scott and I went to try and help get the truck out, but after lots of digging and tugging with tow straps, we had to abandon the efforts until Sunday morning. We got back to the Lodge around 8:00 and began preparing a late dinner.

Sunday morning we had a leisurely breakfast and after cleaning up and locking down the Lodge, folks made there way home. Jeff and a friend returned with a four-wheel drive truck, but had no success extricating his truck. He ended up having to enlist the help of a wrecker service.

Tom Jones has compiled our observations and entered them into the SCAN database. See the last pages of the newsletter for the summary. If you observed any species that is not listed, please submit them. \_\_\_\_\_

Our November outing will be to the Little Pee Dee State Park in Dillon, SC. Join us on November 16<sup>th</sup> as we explore another area of our state.

*Kim McManus*

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## Little Pee Dee State Park

1298 State Park Road, Dillon, SC

Saturday, November 16, 2019 \* 10:30am to 4:00pm

Located in the **South Carolina Sandhills** region and named after the blackwater Little Pee Dee River, Little Pee Dee State Park is a subdued setting for those who want to enjoy the park's natural features or fish the still waters of 54-acre Lake Norton for bream, bass and catfish. With its easy access to Interstate 95, and picnicking and camping amenities, Little Pee Dee is popular with coastal travelers and locals alike.

Visitors can explore the **Little Pee Dee River Swamp**, examine features of the South Carolina Sandhills region and admire the Carolina Bay, a mysterious geological depression unique to the Atlantic Coastal Plain.

### 1.3 mile **Beaver Pond Nature Trail**

Description: This easy walking trail starts at the Little Pee Dee State Park campground and is basically out and back with a loop at one end. You will walk through a forest of pine trees and near the end of the trail enter a bottomland of hardwood pine trees. As the name implies, the focal point of this trail is the Beaver Pond, where a designated wildlife viewing area provides a place not only to observe beavers and their handiwork, but many other animals and birds.

We will meet at the park office at 10:30am. There are picnic shelters at the campground if people want to utilize them for lunch. Restrooms are located at the park office and at the campground at the Beaver Pond Nature trailhead.

### **Driving Directions:**

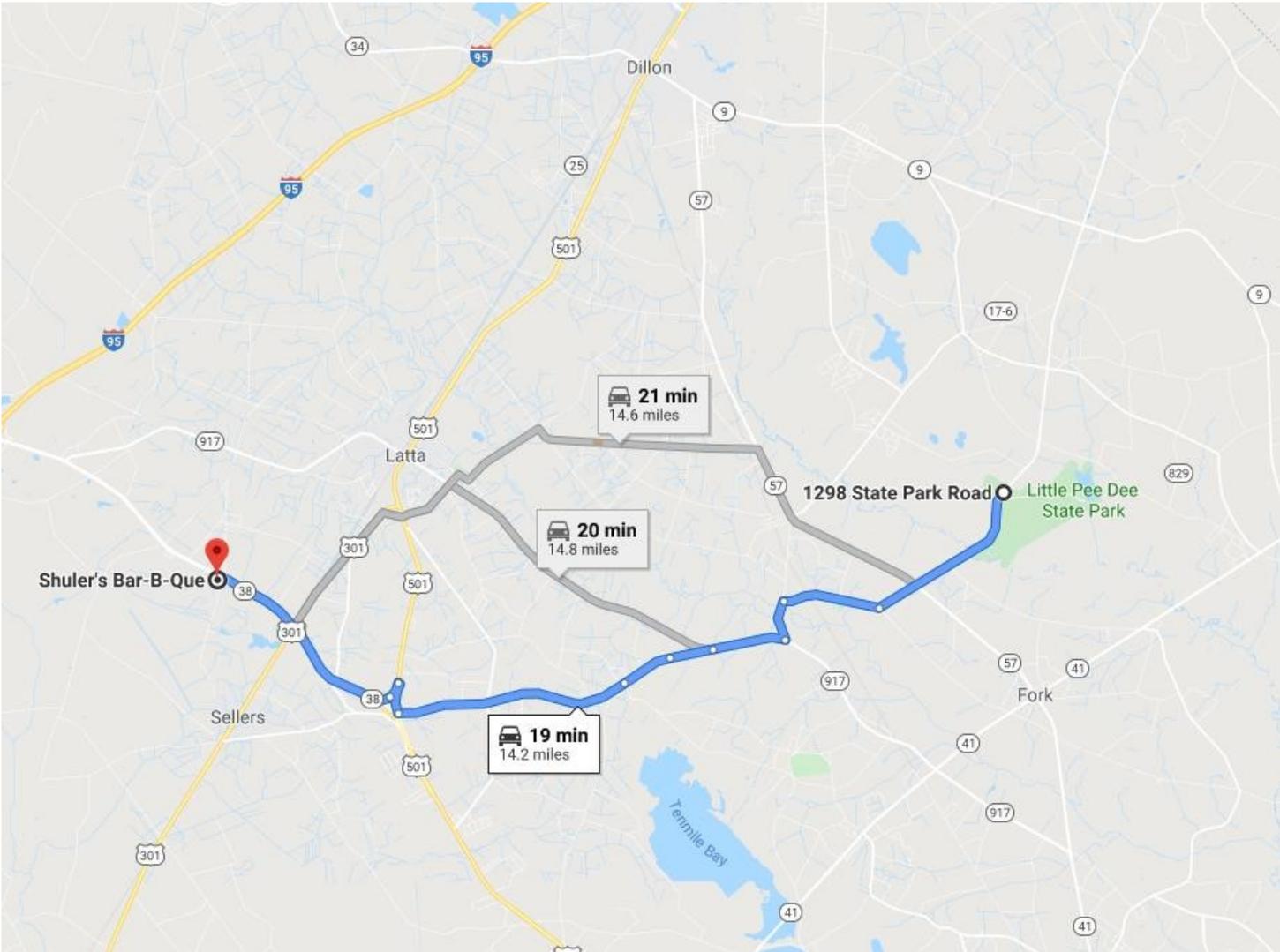
**From I-95 Southbound:** Take exit #190 onto Hwy 9 through Dillon. Turn right on Hwy 57 and travel 8 miles. Turn left onto State Park Rd and travel 2 miles park entrance on right.

**From I-95 Northbound:** Take exit #181 onto Hwy 38 toward Latta. Turn left on Hwy 917 and follow through Latta. Follow 917 to Hwy 41 and turn left onto Hwy 41-A. Follow Hwy 41-A to stop sign. Turn left onto Hwy 57. Travel 2 miles and turn right onto State Park Rd. Travel 2 miles and park entrance will be on the right.

### **Dinner at Shulers World Famous Barbeque in Latta.**

419 Highway 38 W  
Latta, SC 29565

In 1956, Shuler Hughes developed his distinctive barbecue sauce, but it wasn't until forty years later that his son, Norton, finally decided to share the family's delicious secret with the world with Shuler's Barbecue. At Shuler's, Southern hospitality is on full display, with the friendliest staff around – ready to bring you a refill of some sweet tea with a smile or to just shoot the breeze. The food is what brings you to Shuler's, but it's the people that bring you back. Shuler's delivers barbecue the way it ought to be - no bones about it! Though the buffet is all you can eat, Norton likes to affectionately refer to the dining experience at Shuler's as "eat 'til ya hurt!" Wherever you call home, you can bring Shuler's great taste and Southern hospitality with you: Shop our selection of world-famous barbecue delivered right to your door.



**Woodbury WMA  
Marion Co., SC  
October 26, 2019**

This list was produced by SCAN from sightings produced by SCAN members and is subject to revision as needed. An asterisk (\*) indicates a new sighting for SCAN. Send any changes or corrections to Tom Jones. \_\_\_\_\_

Please indicate exactly to which flora/fauna list you are referring. Thank you.

**FLORA**

**Royal Fern**

*Osmunda regalis spectabilis*

**Japanese Climbing Fern**

*Lygodium japonicum*

**Netted Chain Fern**

*Woodwardia areolata*

**Sensitive Fern**

*Onoclea sensibilis sensibilis*

**Resurrection Fern**

*Pleopeltis polypodioides  
michauxiana*

**Longleaf Pine**

*Pinus palustris*

**Pond Pine**

*Pinus serotina*

**Loblolly Pine**

*Pinus taeda*

**Bald-cypress**

*Taxodium distichum*

**Dwarf Palmetto**

*Sabal minor*

**Duckweed**

*Landoltia punctata*

**Duckweed**

*Lemna valdiviana*

**Watermeal**

*Wolffia brasiliensis*

**Mud-midgets**

*Wolffiella gladiata*

**Common Bogbutton**

*Lachnocaulon anceps*

**Savanna Hairsedge**

*Bulbostylis ciliatifolia*

**Threeway Sedge**

*Dulichium arundinaceum  
arundinaceum*

**Fascicled Beaksedge**

*Rhynchospora fascicularis  
fascicularis*

**Switch Cane**

*Arundinaria tecta*

**Catchfly Cutgrass**

*Leersia lenticularis*

**Giant Plume Grass**

*Saccharum giganteum*

**Spanish-moss**

*Tillandsia usneoides*

**Curlyleaf Yucca**

*Yucca filamentosa*

**Catbrier**

*Smilax bona-nox*

**Common Greenbrier**

*Smilax rotundifolia*

**Jackson-brier**

*Smilax smallii*

**Sweetbay**

*Magnolia virginiana*

**Swamp Bay**

*Persea palustris*

**Sassafras**

*Sassafras albidum*

**Lizard's-tail**

*Saururus cernuus*

**Sycamore**

*Platanus occidentalis occidentalis*

**Sweet Gum**

*Liquidambar styraciflua*

**Winged Elm**

*Ulmus alata*

**American Elm**

*Ulmus americana*

**Southern Hackberry**

*Celtis laevigata*

**Red Mulberry**

*Morus rubra*

**Smallspike False-nettle**

*Boehmeria cylindrica*

**Water Hickory**

*Carya aquatica*

**Pocosin Bayberry**

*Morella caroliniensis*

**Common Wax-myrtle**

*Morella cerifera*

**Sand Live Oak**

*Quercus geminata*

**Sand Laurel Oak**

*Quercus hemisphaerica*

**Turkey Oak**

*Quercus laevis*

**Laurel Oak**

*Quercus laurifolia*

**Overcup Oak**

*Quercus lyrata*

**Sand Post Oak**

*Quercus margaretta*

**Willow Oak**

*Quercus phellos*

**Post Oak**

*Quercus stellata*

**Live Oak**

*Quercus virginiana*

**River Birch**

*Betula nigra*

**American Hornbeam**

*Carpinus caroliniana*

**Prickly-pear**

*Opuntia mesacantha mesacantha*

**Florida Cottonweed**

*Froelichia floridana*

**American Whitlow-wort**

*Paronychia americana*

**Wire-plant**

*Stipulicida setacea setacea*

**Common October-flower**

*Polygonella polygama polygama*

**Loblolly Bay**

*Gordonia lasianthus*

**Pineweed**

*Hypericum gentianoides*

**St. Andrew's Cross**

*Hypericum hypericoides*

**Rose-mallow**

*Hibiscus sp.*

**Eastern Cottonwood**

*Populus deltoides deltoides*

**Ti-ti**

*Cyrilla racemiflora*

**Coastal Sweet Pepperbush**

*Clethra alnifolia*

**Shining Fetterbush**

*Lyonia lucida*

**Staggerbush**

*Lyonia mariana*

**Sparkleberry**

*Vaccinium arboreum*

**Creeping Blueberry**

*Vaccinium crassifolium*

**Elliott's Blueberry**

*Vaccinium elliotii*

**Southern Highbush Blueberry**

*Vaccinium formosum*

**Southern Blueberry**

*Vaccinium tenellum*

**American Persimmon**

*Diospyros virginiana*

**Horsesugar**

*Symplocos tinctoria*

**Dwarf Indigo-bush**

*Amorpha herbacea herbacea*

**Water Locust**

*Gleditsia aquatica*

**Waxweed**

*Cuphea carthagenensis*

**Water Tupelo**

*Nyssa aquatica*

**Swamp Tupelo**

*Nyssa biflora*

**Big Gallberry**  
*Ilex coriacea*

**Poosum-haw**  
*Ilex decidua decidua*

**American Holly**  
*Ilex opaca opaca*

**Shortstalk Copperleaf**  
*Acalypha gracilens*

**Carolina Ipecac**  
*Euphorbia ipecacuanhae*

**Carolina Leaf-flower**  
*Phyllanthus caroliniensis caroliniensis*

**Supplejack**  
*Berchemia scandens*

**Peppervine**  
*Ampelopsis arborea*

**Virginia-creeper**  
*Parthenocissus quinquefolia*

**Summer Grape**  
*Vitis aestivalis aestivalis*

**Muscadine**  
*Vitis rotundifolia rotundifolia*

**Eastern Red Maple**  
*Acer rubrum rubrum*

**Winged Sumac**  
*Rhus copallinum*

**Eastern Poison Ivy**  
*Toxicodendron radicans radicans*

**Centella**  
*Centella erecta*

**Carolina Jessamine**  
*Gelsemium sempervirens*

**Indian-hemp**  
*Apocynum cannabinum*

**Climbing Dogbane**  
*Trachelospermum difforme*

**Carolina Ponyfoot**  
*Dichondra carolinensis*

**Dawnflower**  
*Stylisma patens*

**Turnsole**  
*Heliotropium indicum*

**Beautyberry**  
*Callicarpa americana*

**Common Skullcap**  
*Scutellaria integrifolia*

**South American Skullcap**  
*Scutellaria racemosa*

**Common Blue Curls**  
*Trichostema dichotomum*

**Polypremum**  
*Polypremum procumbens*

**Water-starwort**  
*Callitriche heterophylla heterophylla*

**Water Ash**  
*Fraxinus caroliniana*

**Woolly Mullein**  
*Verbascum thapsus*

**Cross-vine**  
*Bignonia capreolata*

**Trumpet-creeper**  
*Campsis radicans*

**Bladderwort**  
*Utricularia sp.*

**Partridge-berry**  
*Mitchella repens*

**Creeping Spotflower**  
*Acemella repens*

**Silverling**  
*Baccharis halimifolia*

**Sandhill Chaffhead**  
*Carphophorus bellidifolius*

**Mistflower**  
*Conoclinium coelestinum*

**Common Dog-fennel**  
*Eupatorium capillifolium*

**Coastal Dog-fennel**  
*Eupatorium compositifolium*

**Eupatorium**  
\* *Eupatorium semiserratum*

**Grass-leaved Golden-aster**  
*Pityopsis graminifolia latifolia*

**Camphorweed**  
*Pluchea camphorata*

**Long-stalked Aster**  
*Symphotrichum dumosum*

**Frost Aster**  
*Symphotrichum pilosum pilosum*

**Mushroom Mold Parasite**  
\* *Mycogone rosea*

**Orange Jelly**  
\* *Dacrymyces chrysospermus*

**Thin-maze Flat Polypore**  
\* *Daedaleopsis sp.*

**Ganoderma (fungus)**  
*Ganoderma sp.*

**Fly Agaric**  
*Amanita muscaria*

**Barometer Earthstar**  
*Astraeus hygrometricus*

#### FAUNA

**Southern Hibernating Spider**  
\* *Kukulcania hibernalis*

**Orb-weaver**  
*Neoscona arabesca*

**Spotted Orbweaver**  
*Neoscona domiciliorum*

**Orchard Orbweaver**  
*Leucauge venusta*

**Grass Spider**  
*Agelenopsis sp.*

**White-banded Fishing Spider**  
*Dolomedes albineus*

**Carolina Wolf Spider**  
*Hogna carolinensis*

**Southeast Lubber Grasshopper**  
*Romalea microptera*

**Cone-headed Katydid**  
*Neoconocephalus sp.*

**Green Stink Bug**  
*Chinavia hilaris*

**Potter Wasp**  
*Eumenes sp.*

**Cypress Flower Gall Midge**  
*Taxodiomyia cupressi*

**Pedunculate Ground Beetle**  
*Pasimachus depressus*

**Patent-leather Beetle**  
*Odontotaenius disjunctus*

**Rhinoceros Beetle**  
*Strategus antaeus*

**Pleasing Fungus Beetle**  
*Megalodacne fasciata*

**Darkling Beetle**  
*Alobates morio*

**Cloudless Sulphur**  
*Phoebis sennae eubule*

**Little Yellow (butterfly)**  
*Eurema lisa*

**Sleepy Orange**  
*Abaeis nicippe*

**Gulf Fritillary**  
*Agraulis vanillae*

**Pearl Crescent (butterfly)**  
*Phyciodes tharos*

**Anglewing (butterfly)**  
*Polygonia sp.*

**Common Buckeye (butterfly)**  
*Junonia coenia*

**Carolina/Intricate Satyr**  
*Hermeuptychia sp*

**Dun Skipper**  
*Euphyes vestris*

**Little Glasswing**  
*Pompeius verna*

**Spicebush Moth (cocoon)**  
*Callosamia promethea*

**Southern Toad**  
*Anaxyrus terrestris*

**Cope's Gray Treefrog**  
*Hyla chrysoscelis*

**Green Treefrog**  
*Hyla cinerea*

**Southern Leopard Frog**  
*Lithobates utricularia*

**Green Anole**  
*Anolis carolinensis*

**Five-lined Skink**  
*Plestiodon fasciatus*

**Ground Skink**  
*Scincella lateralis*

**Black Racer**  
*Coluber constrictor*

**Eastern Ratsnake**  
*Pantherophis alleghaniensis*

**Red-bellied Water Snake**  
*Nerodia erythrogaster erythrogaster*

**Plainbelly Water Snake**  
*Nerodia erythrogaster alta*

**Brown Water Snake**

*Nerodia taxispilota*

**Eastern Ribbon Snake**

*Thamnophis sauritus*

**Eastern Garter Snake**

*Thamnophis sirtalis*

**Cottonmouth; Water Moccasin**

*Agkistrodon piscivorus*

**Canebrake Rattlesnake**

*Crotalus horridus*

**Great Blue Heron**

*Ardea herodias*

**Wood Stork**

*Mycteria americana*

**White Ibis**

*Eudocimus albus*

**Turkey Vulture**

*Cathartes aura*

**Red-shouldered Hawk**

*Buteo lineatus*

**Great Horned Owl**

*Bubo virginianus*

**Red-bellied Woodpecker**

*Melanerpes carolinus*

**Northern Flicker**

*Colaptes auratus*

**Pileated Woodpecker**

*Dryocopus pileatus*

**Eastern Towhee**

*Pipilo erythrophthalmus*

**Gray Squirrel**

*Sciurus carolinensis*