Annual Waccamaw River Water Quality Data Conference

Waccamaw Water Quality Data Conference Wednesday, January 20th, 2016 9:00 am – 12:00 pm Coastal Carolina University, Burroughs & Chapin Center for Marine and Wetland Studies, Room 100

AGENDA

<u>09:00 AM</u> Welcome and Introductions Emma Gerald Boyer, Waccamaw Riverkeeper[®] Program

<u>09:20 AM</u> Updates from Horry County, Georgetown County & City of Conway

Dave Fuss (Horry County) – Freshwater Mussels on the Waccamaw and Pee Dee

Tracy Jones (Georgetown County)

Kevin Chestnut (City of Conway)

09:40 AM Chad Wagner, USGS South Atlantic Water Science Center

Water Availability and Use to Meet Competing Societal and Ecological Needs

<u>10:10 AM</u>

Break and Open Discussion

10:20 AM Amy Bennett, Pee Dee Watershed Manager, SC DHEC

SC DHEC Water Quality Monitoring in the Waccamaw

<u>10:50 AM</u> Dr. Susan Libes, Director – Waccamaw Watershed Academy, Coastal Carolina University

Using the Online Database to Visualize Spatial & Temporal Water Quality Trends

<u>11:30 AM</u> Emma Gerald Boyer, Waccamaw Riverkeeper[®] Program

Riverkeeper Update

Highlight on Benthic Marcroinvertebrate surveys on the Waccamaw River

By Jack Galloway, WR WQ Volunteer

<u>12:00 PM</u>

Conference Closing



Happy 10 Year Anniversary!!



River Sweep 2015



Love the Waccamaw? Show it Sept. 19 at the River Sweep!

wHEN CHARLEY HEACOCK finds an empty beer can in the Waccamaw River, he says, "This Bud's for you!"

Well, it's for *someone*—just not the river. Undaunted, Heacock fishes cans, bottles, and pieces of foam cushions out of the drink every fall.

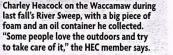
The Horry Electric member has helped with the Conway River Sweep for years. A Hickory Grove resident, he's one of hundreds of volunteers who will take the trash out once again on Saturday, Sept. 19, from 9 a.m. to noon.

"The Waccamaw is a really nice river," he says. "I've been on a couple of rivers in South Carolina and for my money, it's the most special."

Heacock paddles the extra mile: He not only sweeps the river, he also takes water samples twice a month for the Waccamaw River Keeper. Heacock pulls his samples at the Hwy. 9 boat landing at Longs; other volunteers dip in at 17 other locations. "We monitor and share our data with the U.S. Geological Survey and DHEC," says the retired county employee and Army veteran.

The River Sweep isn't hard work, he says—"It's mostly small trash," Heacock notes—plus, "You can just go along the Riverwalk. You don't have to use a boat." 🗣

By land or by water, show the Waccamaw some love! Volunteers meet at the Conway Marina, 4 Elm St. Free kayaks and canoes are available, first-come, first-served. Bring your own boat and the launch fee is waived. Participants can also be ferried to clean along the riverbank, or clean up on land along the river. Call (843) 349-2839 or email







River Sweep volunteers last fall included (from left) Haley Dehart, Lindsay Doane, Allie Delgadillo and McKenzie Doane as well as students (below) from the Early College High School at Horry-Georgetown Tech.





Rocky Point Community Forest



2016 Waccamaw Conference Weather and Climate in Your Watershed



Save the Date! March 5, 2016

Conference Sponsored By:

Waccamaw RIVERKEEPER® Program of Winyah Rivers Foundation North Inlet - Winyah Bay National Estuarine Research Reserve Coastal Waccamaw Stormwater Education Consortium Venue Sponsor:

Horry- Georgetown Technical College Grand Strand Conference & Business Center 950 Crabtree Lane in Myrtle Beach (adjacent to the Market Common)

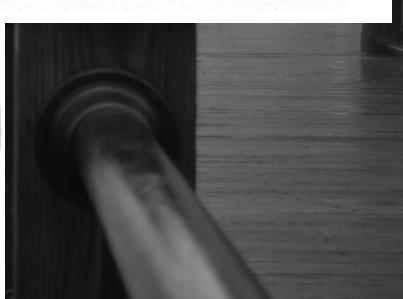




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