GULF & SOUTH ATLANTIC REGIONAL PANEL ON AQUATIC INVASIVE SPECIES

November 18th - 19th 2025

Tides Folly Beach Hotel 1 Center Street Folly Beach, SC 29439

Microsoft Teams Meeting

Join the meeting now

Call-In: Meeting ID: Passcode:

[All times stated in the agenda are in Eastern Daylight Time. * Indicates virtual presentation]

TUESDAY, NOVEMBER 18, 2025

- 8:30 Call to Order Matt Phillips, Florida Fish and Wildlife Conservation Commission (FL FWCC), Panel Chair
 - Introductions
 - Public Comment
- 8:45 Review and Adoption of Agenda *Matt Phillips, FL FWCC*
- 8:50 Review and Approval of Minutes from the Spring GSARP Meeting [Orlando, Florida, April 22nd-23rd] *Matt Phillips, FL FWCC*
- 9:00 USFWS State and Interstate Aquatic Nuisance Species Management Plan (SIANSMP) funding to the SCDNR Marine Resources Research Institute: From FY2014 to the present day *Peter Kingsley-Smith*, *SCDNR*
- 9:20 The SC Aquatic Nuisance Plants Program at the Department of Environmental Services *Julie Holling, SC Department of Environmental Services (SC DES)*
- 9:40 Aquatic invasive plant management activities on the Santee Cooper Lakes *Chad Holbrook, Santee Cooper (a.k.a. South Carolina Public Service Authority)*

10:00 BREAK

- 10:20 An overview of the aquatic, invasive herpetofauna of South Carolina *Andrew Grosse, SCDNR*
- 10:40 Update on New ANS Introductions Wesley Daniel, US Geological Survey (USGS)

- 11:00 The genetic legacy of a global marine invader; the Pacific oyster, *Crassostrea gigas Erik Sotka, College of Charleston*
- 11:20 Invasive eel swimbladder nematode, *Anguillicola crassus* research *Jordan Parish*, *SCDNR*
- 11:40 Aquatic Nuisance Species Task Force (ANSTF) Update *- Susan Pasko, US Fish and Wildlife Service (USFWS)

12:00 LUNCH (on your own)

- 1:00 Tracking an invasion: How the distribution and abundance of lionfish (*Pterois* spp.) has changed along the U.S. Atlantic coast *Margaret Walker Finch, SCDNR*
- 1:20 Impacts of Alabama bass invading South Atlantic Slope waterways Mark Scott, SCDNR
- 1:40 Impacts of flathead catfish established in South Atlantic Slope Waterways *Kevin Kubach, SCDNR*
- 2:00 White spot syndrome virus; pathways for invasion Daniel Sasson, SCDNR
- 2:20 Investigating the geographic distribution of the blue land crab, *Cardisoma guanhumi*, by leveraging citizen science *Daniel Sasson*, *SCDNR*
- 2:40 Caribbean creeping crabs: Implications of the continued spread of the green porcelain crab, *Petrolisthes armatus* up the southeast US coast *April Blakeslee, East Carolina University (ECU)*

3:00 BREAK

- 3:15 Non-native symbionts *Greg Rothman, SCDNR*
- 3:35 Quantifying occupancy of non-native aquatic species in South Carolina's coastal plain using eDNA and electrofishing *Catherine Masatani, Clemson University*
- 3:55 Seasonal variation in thermal refugia use and angler participation in removal efforts of suckermouth armored catfish in San Felipe Creek, Val Verde County, Texas *- Matthew Troia, University of Texas San Antonio
- 4:15 Understanding boater behavior to prevent aquatic invasive species: A multistate test of Protection Motivation Theory * Ben Ghasemi, Ohio State University
- 4:35 Soft coral presentation * Nilda Marrero / Maria Rodriguez, Puerto Rico Department of Natural and Environmental Resources TBC
- 4:55 Other business

RECESS @ 5pm

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WEDNESDAY, NOVEMBER 19, 2025

- 8:30 Call to Order *Matt Phillips*
 - Public Comment
- 8:45 Overview of aquatic invasive plants in SC *Keith Bradley, South Carolina Department of Natural Resources (SCDNR)*
- 9:05 USGS Aquatic Disease and Pathogen Database Update Wesley Daniel, USGS
- 9:25 GSARP Business updates Jim Page, Georgia Department of Natural Resources
- 9:30 State Reports / Members Forum

10:00 BREAK

- 10:15 State Reports / Members Forum cont'd
- 11:30 Other Business Matt Phillips, FL FWCC
 - Next Meeting (spring 2026, Alabama?)
- 11:45 Public Comment

ADJOURN @ 12:00 PM

Afternoon free to enjoy the sights, sounds and flavors of Charleston.