

Mississippi - Alabama Sea Grant Extension Program



Office Locations and University Partners

- Mobile, Alabama - Auburn University Marine Extension & Research Center
<http://www.ag.auburn.edu/dept/faa/aumerc/>
- Biloxi, Mississippi - Mississippi State University Coastal Research & Extension Center
<http://www.msstate.edu/dept/crec/crec.html>

Major Programming Areas Reflect Issues Outlined in MASGC Strategic Plan

- **Seafood Technology**
- **Marine Fisheries**
- **Aquaculture--Mariculture**
- **Economics**
- **Environmental**
 - **Coastal Ecosystems & Habitats**
 - **Coastal Community Development**
 - **Water Quality**
 - **Environmental Education**

Rick Wallace

Marine Fisheries

Programs & Issues

- **Regional Fisheries Coordinator**
- **Federal Fisheries Management**
 - **Shrimp Effort AP**
 - **Aquaculture AP**
- **Current Local Issues**
 - **Shrimp Waste**
 - **User Conflict (Gill netting)**
- **Facilitate Staff Programs**



Jody Thompson

Coastal Community Resiliency



- Coastal Mixed Use conference co-sponsor (Apr. 2006)
- Soils and Stormwater workshop co-sponsor (Dec. 2006)
- Town of Dauphin Island, AL strategic planning
- National Flood Insurance Program fact sheet
- **Working Waterfronts**

Working Waterfronts

- **Workshops in Mississippi and Alabama (June 2006)**
- **Coordinate and facilitate Alabama Working Waterfront Coalition**
- **Working Waterfront Inventory – Mobile County, AL**
- **WWF fact sheet**

PJ Waters

Aquaculture/Mariculture Extension



- High School Aquaculture Programs
- AquaNIC Education Website
 - www.aquanic.org/education
- Offshore Aquaculture
- Commercial Aquaculture
 - Work with live bait industry to improve efficiency/profitability
 - Work with citizens who may be interested in entering aquaculture industry

Hands On Scholastic Aquaculture Programs



High, Middle, and Elementary Schools

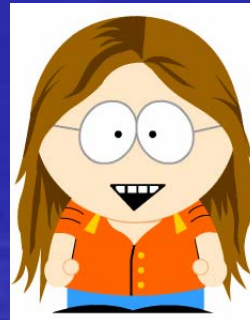
Math, Science, and inter-personal skills

Students involved in all stages

Teacher Workshops

Shonda Borden

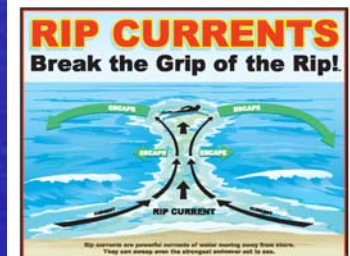
Water Quality and Environmental Education



Shonda Borden



- AL-MS Clean Marina Program
- Clean Boating and Marine Debris
- Monofilament Recycling
- Rip Current Education
- Aquatic Nuisance Species



IF CAUGHT IN A RIP CURRENT

- ◆ Don't fight the current
- ◆ Swim out of the current, then to shore
- ◆ If you can't escape, float or tread water
- ◆ If you need help, call or wave for assistance

SAFETY

- ◆ Know how to swim
- ◆ Never swim alone
- ◆ If in doubt, don't go out



Bob Becker

SEAFOOD SAFETY

- HACCP TRAINING
- HACCP CONSULTATIONS
- WILD AMERICAN SHRIMP QUALITY CONTROL TRAINING



MISSISSIPPI STAFF

- Dave Burrage – Administration – Fisheries
- Ben Posadas – Marine Resource Economics – Aquaculture



MISSISSIPPI STAFF (Cont.)

- Chris Boyd –
Environmental
Ecology



- Peter Nguyen –
Fisheries Technologist

