Turning the Tide: 
Mean High Water Surveying for Coastal Managers 
May 16, 2005 

Sponsored by the North Inlet-Winyah Bay Coastal Training Program

**Agenda**

9:00  **Part I - Introduction, tidal aspects, and methods**  
 _Douglas Thompson, Atlantic Professional Development_

9:30  **Part II - History, Public Trust Doctrine, US Supreme Court decisions**  
 _Douglas Thompson, Atlantic Professional Development_

10:30  **Break**

10:45  **Part III - South Carolina laws**  
 _James S. Chandler, South Carolina Environmental Law Project_

11:00  **Part IV - Survey methods**  
 _Douglas Thompson, Atlantic Professional Development_

12:00  **Lunch/ Field Briefing**

1:30  **Field Session – visit NOS benchmark, set tide staff and levels, and recod water level**  
 _Douglas Thompson, Atlantic Professional Development_

2:30  **Case Study - Range Ratio Method (St. Augustine, FL tide study)**  
 _Douglas Thompson, Atlantic Professional Development_

4:15  **Wrap-up and Evaluations**

4:30  **Adjourn**