



Scientific and Technical Advisory Committee  
September 19, 2006  
Annapolis Radisson Hotel  
Meeting Agenda

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Arundel Room C

**9:30 Welcome and Light Continental Breakfast (Provided)**

**10:00 Call to Order.....Hershner**

Carl Hershner, STAC Chair, will call the meeting to order.

- Welcome and introduction of members, staff, and guests
- Introduction of new At-large STAC members
- Approval of June meeting minutes

**10:15 STAC House Keeping Updates.....Hershner**

Carl Hershner will lead the membership through a review of recent Executive Board discussions regarding STAC membership, policies, and procedures.

**10:30 Executive Council (EC) Meeting Planning.....Hershner**

Carl Hershner will share his planned remarks for the Executive Council meeting and will take additional suggestions from the membership.

**10:45 Fisheries Management Planning.....Butowski**

Nancy Butowski, MD-DNR, will update STAC on the development and status of Chesapeake Bay Fisheries Management Plans (FMPs).

**11:15 Modeling Subcommittee Update.....Linker**

Lewis Linker, CBP Modeling Subcommittee Coordinator, will discuss the subcommittee's response to STAC's recommendation that the subcommittee develop a plan for modeling inshore areas. Additionally, Lewis will provide STAC with an update on the Phase 5 model.

**11:30 Chesapeake Bay Program Updates.....Batiuk**

Rich Batiuk, EPA CBP, will update the committee on Chesapeake Bay Program activities.

**12:00 Federal Science Coordination.....Phillips**

Scott Phillips, USGS, will discuss the continuing effort to coordinate federal agency science activities.

**12:15 Chesapeake Bay Climate Change Project Update.....Pyke**

Chris Pyke, EPA, will discuss recent progress and a new initiative included in the Chesapeake Bay climate change project.

**12:30 Lunch (provided)**

**1:30 Nutrient Trading Update.....Lipton/Simpson**

Doug Lipton, STAC Vice Chair, and Tom Simpson, UMD, and other members of the STAC Nutrient Trading Task Force will discuss several items related to nutrient trading.

- STAC endorsement of Mid-Atlantic Regional Water Program Nutrient Trading Workshop planned for January/February 2007
- Update on MARWQP fact sheet on Nutrient Trading
- STAC response to PA nutrient trading guideline revisions
- Inclusion of nutrient trading in STAC comments to the EC

**2:00 STAC Activity Updates**

STAC will be briefed on several completed an on-going STAC activities.

- *C. ariakensis* Research Evaluation – *Breitburg*
- 2030 Land Use and Urban Growth Modeling Review – *Pyke*
- Review of Final Cumulative Frequency Diagram and Interpolator Procedure – *Secor*
- CBP Assessment Report Review – *Wardrop*
- Chlorophyll Criteria Review – *Sellner*
- Criteria Addendum Review – *Sellner*
- Thresholds, Tipping Points, and Non-linear Pathways in Restoration Ecology - *Kemp*
- The Roles of Stream Protection/Restoration and Wetland Enhancement in Nutrient and Sediment Reduction - *Graham*

**3:30 Update on Fertilizer Data Workshop.....Horsey**

Beth Horsey, MDA, will update the committee on the proposed STAC and Agricultural Nutrient Reduction Workgroup workshop on fertilizer data.

**4:00 Adjourn**