



# Science and Technical Advisory Committee

Partnership for the Delaware Estuary:

A National Estuary Program

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## *Meeting of the Science and Technical Advisory Committee*

*Technical Report for the State of the Delaware Estuary and River Basin – Planning Meeting 2 of 2*

Thursday, February 9<sup>th</sup>, 2010 - 9:30 A.M. to 3:00 P.M.  
Delaware River Basin Commission, West Trenton, NJ

- 1) **Call to Order & Introductions** – Sue Kilham **9:30 – 9:40**
- 2) **STAC Updates** – S. Kilham **9:40 – 9:50**
  - Action items from January – Science Conference speaker invites, etc.
- 3) **Review January Meeting Outcomes and Summarize Overall Report Plan** - D. Kreeger **9:50 – 10:00**
- 4) **Section 4 - Sediment-** Jeff Gebert **10:00 – 10:30**
  - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
  - Timeline and Participants
  - Budget (basic + any options, 2010 versus 2011)
- 5) **Section 5 - Aquatic Habitats** **10:30 – 12:00**
  - a) **Sub Tidal** - Doug Miller
    - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
    - Timeline and Participants
    - Budget (basic + any options, 2010 versus 2011)
  - b) **Intertidal** - Danielle Kreeger
    - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
    - Timeline and Participants
    - Budget (basic + any options, 2010 versus 2011)
  - c) **Non-tidal** - Bob Tudor (or alternate)
    - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
    - Timeline and Participants
    - Budget (basic + any options, 2010 versus 2011)
- Lunch (provided, donations welcome, cost ~10/person)* **12:00 – 1:00**
- 6) **Section 7 - Climate Change** – Sue Kilham **12:45 – 1:15**
  - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
  - Timeline and Participants
  - Budget (basic + any options, 2010 versus 2011)
- 7) **Section 8 - System Function Issues** - Danielle Kreeger **1:15 – 1:30**
  - Indicators: Primary (definite), Secondary (potential), Next Gen (future)
  - Timeline and Participants
  - Budget (basic + any options, 2010 versus 2011)

- 8) Section 9 - Restoration- Laura Whalen** **1:30 – 2:00**
- Indicators: Primary (definite), Secondary (potential), Next Gen (future)
  - Timeline and Participants
  - Budget (basic + any options, 2010 versus 2011)
- 9) Budget and Timeline Discussion - D. Kreeger** **2:00 – 2:45**
- Summarize overall budget needs and options for 2010 & 2011
  - Plan use of FY10 NEP STAC funds earmarked for indicators (\$20K)
  - Discuss FY11 NEP funds to be requested for report effort
  - Discussion timeline and future meetings needed for report effort
- 9) STAC Business – S. Kilham** **2:45 – 3:00**
- Approve 1/7/09 minutes
  - Review Action Items
  - New business?
  - Next meeting
- Adjourn** **3:00**

For additional information, please contact **Susan Kilham**, Phone: 215-895-2628, email: [KilhamS@Drexel.edu](mailto:KilhamS@Drexel.edu); or **Danielle Kreeger**, Phone: 302-655-4990 x104, email: [DKreeger@DelawareEstuary.org](mailto:DKreeger@DelawareEstuary.org)

**Meeting Location:**

Delaware River Basin Commission Offices  
<http://www.state.nj.us/drbc/drbcloc.htm>

**Current STAC Members:**

Allison Allen – NOAA  
 Gregory Breese – USFWS  
 Tom Belton – NJDEP  
 Lance H. Butler – PWD  
 David Burke/Alan Everett – PADEP  
 Tom Fikslin – DRBC  
 Jack Gallagher - Univ of Delaware  
 Jeff Gebert – Army Corps of Engineers  
 Bob Hoke - DuPont  
 Desmond Kahn - DNREC  
**Sue Kilham** (Chair) – Drexel University  
 John Kraueter – Rutgers University  
 Danielle Kreeger – PDE  
 Doug Miller - Univ of Delaware

Jerre Mohler – USFWS  
 Renee Searfoss – EPA Region 3  
 Jonathan Sharp – Univ of Delaware  
 Ken Strait - PSEG  
 David Velinsky – Academy Nat. Sci.  
 Eric Vowinkel - USGS  
 David Wolanski - DNREC