



## Science and Technical Advisory Committee

Partnership for the Delaware Estuary: A National Estuary Program  
[www.DelawareEstuary.org](http://www.DelawareEstuary.org)

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### STAC Meeting (Number 36)

Wednesday, May 20, 2015

9:30 A.M. to 2:30 P.M.

Partnership for the Delaware Estuary - Wilmington, DE  
Conference Phone # 712-832-8320 / Pass Code: 386-0070

- 1) **Call to Order & Introductions** – Sue Kilham, Chair **9:30 – 9:40**
- 2) **STAC Business** – Sue Kilham **9:40 – 9:45**  
Agenda review, draft minutes from STACC-MACC, 2/24/15<sup>1</sup>  
Elections update
- 3) **NEP Task Orientation** – Danielle Kreeger **9:45 - 10:05**  
Review major NEP tasks, frequencies, STAC roles
- 4) **CCMP Revision** – Jen Adkins, Priscilla Cole **10:05 - 11:45**  
CCMP revision plan, discuss expectations of STAC
- 5) **Delaware Estuary Restoration Potential Feasibility Study** – Heather Jensen **11:45 - 12:00**  
Informational, potential support for estuary restoration
- lunch (we will order pizza for those who want to chip in)* *12:00 --12:30*
- 6) **State of Estuary and River Basin Report** – Danielle Kreeger **12:30 – 1:15**  
Review the past, plan for the future, craft TREB<sup>2</sup> 2017 task timeline
- 7) **STAC Briefs** – All **1:15 – 1:45**  
Discuss potential *ad hoc* projects proposed over last year
  - Nutrient Impacts on Estuarine Biota (wetlands, shellfish)
  - Salt Line and Estuary Turbidity Maximum (status and trends monitoring)
  - Marine Debris and Breakdown Products (trash)
- 8) **Workgroup Updates** - All **1:45 – 2:05**  
Regional Sediment Management Work Group  
Water Quality Advisory Committee, Toxics, Monitoring Advisory Committees  
Regional Restoration Work Group, MACWA Wetland Group  
DE Living Shoreline Committee, DE River F&W Coop, others

<sup>1</sup> Draft meeting minutes from 2/24/15 were circulated for preview

<sup>2</sup> The Technical Report for the Delaware Estuary and River Basin 2012 is available here:  
<http://delawareestuary.org/technical-report-delaware-estuary-basin>

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|--|--------------------|
| <b>9) STAC Member Updates - All</b>                | <b>2:05 – 2:20</b> |
| Sharing of notable research, monitoring activities |                    |
| <b>10) Upcoming Events and Notices - All</b>       | <b>2:20 – 2:25</b> |
| Meeting, festival announcements                    |                    |
| <b>11) STAC Business – S. Kilham</b>               | <b>2:25 – 2:30</b> |
| • New business, review action items                |                    |
| • Next meeting, STAC-EIC                           |                    |
| <b>Adjourn</b>                                     | <b>2:30</b>        |

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**Events:**

**May 31-June 4** – Society of Wetland Scientists, Providence, RI

**June 6** – Bay Days, Bivalve, NJ

**June 9-10, 24-25** - Workshop by Invitation: “USCG Sector Delaware Bay Environmental Risk Assessment  
Workshop for Bakken and Dilbit Crude Oil Spill”

**October 4-8** - 2nd International Meeting on Biology and Conservation of Freshwater Bivalves, Buffalo, NY

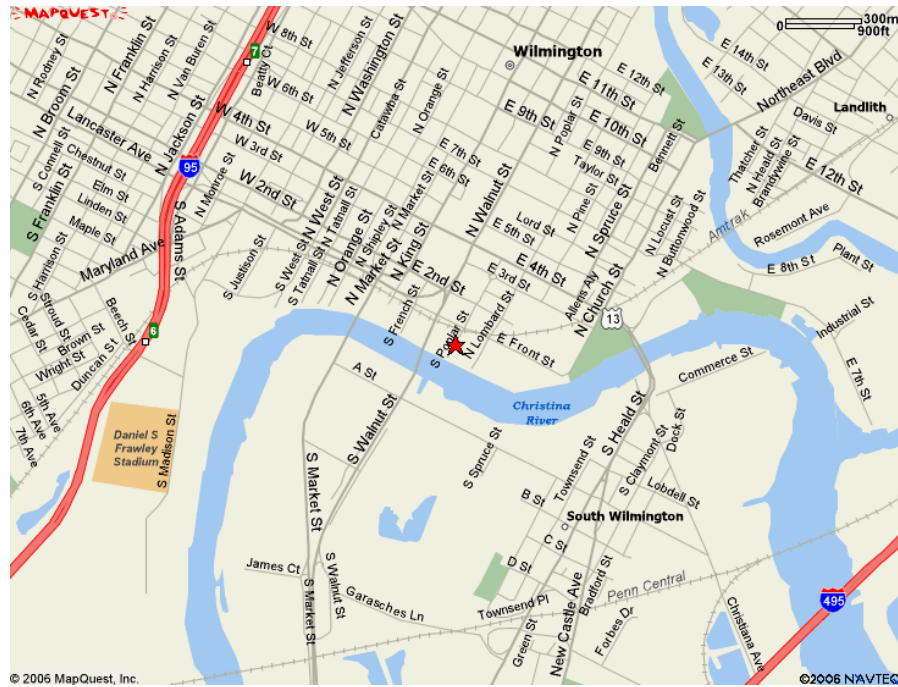
**October 15** – PDE Dinner and Experience the Estuary Celebration, in NJ

**November 8-12** – Coastal and Estuarine Research Federation, Portland, OR

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For additional information, please contact **Danielle Kreeger**, Phone: 302-655-4990 x104, email: [DKreeger@DelawareEstuary.org](mailto:DKreeger@DelawareEstuary.org). If you have any travel or parking problems the day of the meeting, please call Danielle’s cell phone at 610-329-0055.

A map and the STAC membership list are included below.



**Location:** The meeting will be held in the conference room at the office of Partnership for the Delaware Estuary, One Riverwalk Plaza, 110 South Poplar Street, Wilmington, DE 19801. The PDE office is on the second floor.

**Current STAC Members:**

- Sue Kilham (Chair) – Drexel University
- Gregory Breese – US Fish and Wildlife Service
- David Burke/Alan Everett – PA Department of Environmental Protection
- Lance Butler – Philadelphia Water Department
- Dave Bushek – Rutgers University
- Laura Craig – American Rivers
- William Eldridge – Stroud Water Research Laboratory
- Tom Fikslin – Delaware River Basin Commission
- Jeff Fischer – US Geological Survey
- Dorina Frizzera – NJ Department of Environmental Protection
- Heather Jensen – U.S. Army Corps of Engineers
- Desmond Kahn –retired (DNREC)
- Moses Katkowski – The Nature Conservancy
- Jerry Kauffman - University of Delaware
- Kristen Koroncai/Kelly Somers– US Environmental Protection Agency
- Danielle Kreeger – Partnership for the Delaware Estuary
- Doug Miller – University of Delaware
- Alison Rogerson - DE Department of Natural Resources and Environmental Control
- Peter Rowe – NJ Sea Grant
- Ken Strait – Public Service Electric Gas
- David Wolanski – DE Department of Natural Resources and Environmental Control