



Science & Technical Advisory Committee  
Fall Meeting  
Albemarle-Pamlico National Estuary Partnership  
10:00 am – 3:00 pm  
December 5, 2018

University of North Carolina at Chapel Hill,  
Institute of Marine Sciences,  
3431 Arendell Street, Morehead City, North Carolina 28557

**AGENDA**

- |            |  |                                  |
|------------|--|----------------------------------|
| 10:00 a.m. | Welcome & Introductions<br>Approval of Winter (March) 2018 meeting notes<br>Meeting objectives<br>Public comments  | Dr. Brian Boutin, STAC Co-Chair  |
| 10:15 a.m. | <b>APNEP Program Update and STAC Member Reports</b>  | Dr. Dean Carpenter, APNEP        |
| 10:35 a.m. | <b>Indicator Reports by APNEP Monitoring &amp; Assessment Teams (MATs)</b>   | Dr. Tim Ellis, APNEP             |
| 11:00 a.m. | <b>Introduction to Mariculture Development in Estuarine Waters</b>   | Dr. Wilson Laney                 |
| 11:15 a.m. | <b>North Carolina Shellfish Lease and Franchise Program</b>  | Michael Graven (NC-DMF)          |
| 11:35 a.m. | <b>Understanding Mariculture Activities</b>  | Dr. Chuck Weirich (NC Sea Grant) |
| 11:55 a.m. | <b>UNC Shellfish Aquaculture Industry Study</b>  | Dr. Chris Baillie (UNC-IMS)      |
| 12:15 p.m. | <b>North Carolina Shellfish Initiative: Role of Mariculture</b>  | Erin Fleckenstein (NCCF)         |
| 12:35 p.m. | <b>Working Lunch: Chesapeake Bay Mariculture Case Study</b>  | Marcia Berman (VIMS)             |
| 1:05 p.m.  | <b>Mariculture Implications for NWR Presidential Proclamation Boundaries</b>   | Rebekah Martin (USFWS)           |
| 1:25 p.m.  | <b>Potential Interactions Between Shellfish Aquaculture and SAV</b>  | Dr. Jud Kenworthy                |
| 1:50 p.m.  | <b>NOAA-NOS Mariculture Spatial Planning</b>   | Dr. Ken Riley (NOAA)             |
| 2:10 p.m.  | <b>STAC Deliberation</b> <ul style="list-style-type: none"><li>• Synthesize responses and additional questions</li><li>• Discuss how to include oyster mariculture as an emerging issue relevant to several MAT deliberations</li><li>• Discuss STAC report for the APNEP Leadership Council</li></ul> |                                  |

*All management conference members are reminded of their duty to avoid conflicts of interest or appearances of conflict, and inquire as to whether any member knows of any known conflict of interest or appearance of conflict with respect to matters before the committee. If any member knows of a conflict of interest or appearance of conflict, please so state during the introductions section of the agenda or when requested by the chair*

2:55 p.m.      **Action Items**

Dr. Brian Boutin

3:00 p.m.      Adjourn

Note: The scheduled times for issue topics are estimates and may vary during the meeting.

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