

Submerged Aquatic Vegetation (SAV) Team Meeting

Albemarle-Pamlico National Estuary Partnership

10:00 AM - 4:00 PM

June 4, 2018

Conference Room, NCDEQ Regional Office

943 Washington Square Mall

Highway 17

Washington, NC 27889

<http://www.apnep.org/web/apnep/sav>

AGENDA

10:00 Welcome and introductions **Jud Kenworthy (NOAA - ret.)**
Review agenda and meeting goals

Monitoring & Assessment Topics

10:10 AUV applications for SAV monitoring **Jud Kenworthy / Don Field (NOAA)**
10:20 Available remote sensing data for SAV **Don Field / Dean Carpenter (APNEP)**
Form catalog subgroup **Team**
10:30 Update on and letter of support for NRCS subaqueous soil survey **Dean Carpenter**
10:40 Sentinel sites for low-salinity zones **Joe Luczkovich (ECU)**
10:55 Update on 2012-2014 map and change detection **Don Field**
11:20 Sentinel sites for high-salinity zones **Dean Carpenter**
11:35 Sampling protocol for high-salinity zones **Jud Kenworthy / Dean Carpenter**
Form protocol development subgroup **Team**
12:00 Lunch
12:45 Review data on species composition **Anne Deaton (NCDMF) / Patrick Gillam (NCDMF)**
Form analysis subgroup **Team**
1:00 Potential coastwide survey of species composition **Jud Kenworthy**
1:30 SAV model (water quality / hydrodynamic) **Dean Carpenter / Jessie Jarvis (UNCW)**
Form modeling subgroup with Water Resources MAT **Team**

Policy & Outreach Topics

1:50 Updated ASMFC policy on SAV **Wilson Laney (USFWS) / Jimmy Johnson (APNEP)**
Form policy review subgroup **Team**
2:10 STAC to review ecosystem impacts of mariculture **Wilson Laney**
Potential questions pertaining to SAV **Team**
2:50 "SAV Initiative" or other ways to promote ecological/economic value of SAV **Tim Ellis (APNEP)**
Form SAV awareness subgroup **Team**

General Topics

3:10 Updated MOU or other options for improving/sustaining collaboration **Dean Carpenter / Tim Ellis**
Long-term plan for supporting team's activities **Team**
3:30 Other topics from team members **Team**
3:45 Review new action items and plans for next workshop/teleconference **Jud Kenworthy / APNEP**
4:00 Adjourn