



Submerged Aquatic Vegetation (SAV) Team Meeting

Albemarle-Pamlico National Estuary Partnership

9:30 am – 4:00 pm

February 27, 2019

UNC Institute of Marine Sciences
3431 Arendell Street, Morehead City, NC 28557

AGENDA

9:30	Welcome & Introductions Review agenda and meeting goals	Jud Kenworthy (NOAA ret.)
9:40	Mapping: 2013-2014 interpretation of SAV extent, high-salinity	Don Field (NOAA)
10:10	Mapping: 2006-2008 interpretation of SAV extent amendments	Don Field/Anne Deaton (NCDMF)
10:30	Assessment: APNEP 2019 SAV indicator reports <ul style="list-style-type: none"> • Freshwater invasive: <i>Hydrilla</i> • Estuarine invasive: <i>Myriophyllum</i> • Extent, high-salinity • Deepwater edge, high-salinity • Extent/biovolume, low-salinity • Species composition 	Dean Carpenter (APNEP) Tim Ellis (APNEP)/Rob Emens (NCDWR) Tim Ellis/Rob Emens Don Field/Jud Kenworthy Don Field/Jud Kenworthy Joe Luczkovich (ECU)/Jud Kenworthy Jud Kenworthy
11:15	Monitoring: DMF species composition data evaluation	Kenworthy/Deaton/Patrick Gillam (NCDMF)
11:45	Assessment: metadata catalog of SAV data	Dean Carpenter
12:00	LUNCH	
1:00	Monitoring: spring 2019 aerial image acquisition, high-salinity	Dean Carpenter/Don Field
1:45	Monitoring: spring 2019 field surveys <ul style="list-style-type: none"> • Boat-based surveys 	Dean Carpenter Anne Deaton/Jud Kenworthy
2:15	Monitoring: sentinel stations, including AUV surveys	Carpenter/Jessie Jarvis (UNCW)/Luczkovich
2:55	Monitoring: DOT aerial mission data archives	Mike Sanderson (NCDOT)/Tyler Stanton (NCDOT)
3:10	Assessment: APNEP-funded economic assessment of SAV	Dean Carpenter
3:25	Outreach: SAV awareness strategy	Tim Ellis/Abigail Brewer (UNC-CH)
3:50	Action Items	Jud Kenworthy
4:00	Adjourn	

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