

SCIENCE & TECHNICAL ADVISORY COMMITTEE



DELAWARE CENTER FOR THE
INLAND BAYS
Research. Educate. Restore.

DATE & TIME: July 28, 2017 -- 9:00 to noon.

LOCATION: DNREC Lewes Field Facility, end of Pilottown Road, Lewes

Meeting called by: Scott Andres, Chair

MEETING AGENDA

Call to order, STAC announcements..... Scott Andres

CIB announcementsMarianne Walch

Meeting Agenda

Emerged Contaminants Symposium.....Jenn Volk, Univ. of DE

Follow-up discussion of the symposium held in March, and implications for the Inland Bays.

Inland Bays Environmental Monitoring PlanMarianne Walch, CIB

Update on the Environmental Monitoring Plan and its implementation. Recommendations will be reviewed, and strategies for implementation of monitoring programs will be discussed, including development of a new hydrologic/watershed model for the Bays.

Monitoring oyster recruitment in the Inland Bays Scott Borsum, DSU

Scott will briefly describe his ongoing graduate research on populations of native oysters in the Bays and seek feedback on methodologies. May set a basis for a long-term monitoring program.

BREAK

Delaware Wildlands Field 7 Wetlands Restoration Andrew Martin, DE Wildlands

Information on recent project in the Great Cypress Swamp.

Horseshoe Crab Tagging ProgramAndrew McGowan, CIB

Initial findings from a 10 year tagging program in the Inland Bays.

Seaweed Monitoring in the Bays.....Robin Tyler, DNREC

The CIB recently took over the Inland Bays seaweed surveys that were conducted previously by Robin Tyler. Surveys will now be conducted annually, and may be expanded to include a citizen science component. Robin will lead a discussion of observations made in this and past years.

New Business

Adjourn

Next Meeting September 8, 2017