MODELING LAB ACTION TEAM MEETING

August 28th, 2012 10AM – 3PM
Virginia Institute of Marine Science (VIMS)
Director's Conference Room, Waterman's Hall

Adobe Connect: https://epa.connectsolutions.com/modsc/
Conference Line: Dial 866 842 5779 enter code 715 496 7735
Event Webpage: http://www.chesapeakebay.net/calendar/event/18504/

Agenda

10:00 – 10:30 Opening Discussion: Goals for the meeting – Mark Bennett

10:30 – 12:00 Discussion of Existing Modeling Labs

Larry Band will present on the structure, function, and governance of CMAQ and WIRADA (Water Informatics Research And Development Alliance). Rick Luettich will present on the structure, function, and governance of the IOOS/SURA model testbed. The presentations will be followed by a discussion by the group on lessons to be learned from these examples.

12:00 – 12:30 Lunch (provided)

12:30 – 2:30 Guiding Principles Discussion

The group will begin to frame what we believe a Modeling Lab for the Bay Program will look like. We will start that discussion by identifying concepts that relate to the lab that we can agree on (we are going to call them "Guiding Principles" for now). An example for a guiding principle is: Open source coding should be used for all model development. Another example might be: Model operations and model development should be separated. We would like everyone to begin thinking about Guiding Principles that they would like to propose for discussion at this meeting and that might possibly form the core of our future discussions.

2:30 – 3:00 Wrap up – Plans for the next meeting/conference call