

Modeling Workgroup Meeting

December 2, 2014

CBPO Conference Room - 305a 410 Severn Avenue Annapolis, MD 21403

For Remote Access:

Adobe Connect: https://epa.connectsolutions.com/modeling/ (enter as guest)

Conference Bridge: (866)-299-3188 code 267-5715

Event webpage: http://www.chesapeakebay.net/calendar/event/22126/

1:00 Announcements and Amendments to the Agenda – Montali-Currey

1:05 Update on Conowingo Report Public Release & Review – Currey/Linker
Lee will review the public release of the Conowingo infill report. The schedule
for completing refined Conowingo scenarios in 2017 to support CBP decisions on
the Conowingo load offset will be discussed.

1:15 Phase 6 Status Report – Bhatt/Shenk

Gopal will describe progress on the Phase 6 Watershed Model prototype and expectations for the January 28-29 Quarterly Review on the Watershed Model.

1:50 Update on Chester River Shallow Water Simulation – Tian

Richard will describe advances in the simulation of shallow water monitoring sites in the Chester River with the perspective improving the assessment of clarity and DO water quality standards in shallow water regions.

2:30 RDM Report – Susan Julius/Tom Johnson

The RDM draft report recently sent out is now being reviewed by the Modeling Workgroup. The potential CBP application of RDM for deepening the understanding of the interactions between climate change, land use, and management actions will be discussed. How RDM can support the more detailed studies of climate change planned by the CBP for the 2017 Midpoint Assessment of Chesapeake TMDL will also be reviewed.

3:00 ADJOURN