

Agriculture Workgroup (AgWG)

Aug 17th, 2017

10:00 AM – 3:00 PM

AgWG Face-to-Face Meeting Agenda

**Joe Macknis Memorial Conference Room (Fish Shack)
U.S. EPA Chesapeake Bay Program Office
410 Severn Avenue
Annapolis, Maryland 21403**

Conference line: 866-299-3188 Code: 2675715#

Adobe Connect: <https://epawebconferencing.acms.com/agwg/>

Meeting materials: http://www.chesapeakebay.net/groups/group/agriculture_workgroup

-
- 10:00 **Welcome, introductions, roll-call, review meeting minutes** Workgroup Chairs
- Roll-call of the governance body
 - Roll-call of the meeting participants
 - Approval of meeting minutes from the August 3rd Face-to-Face Meeting
- 10:05 **EPEG Panel Nominations** Loretta Collins
- Nominations for the Agricultural Stormwater and Nursery Capture and Reuse Management practices Expert Panel Establishment Group (EPEG) were requested following the June AgWG Face-to-Face meeting.
- Bios of the nominees will be posted under *Meeting Materials* as they become available.
- Decision: The AgWG will be asked to review and accept or decline the nominations for the EPEG.
- 10:15 **Recap of Water Quality GIT Outcomes** Loretta Collins
- The AgWG recommendations for Phase 6 fatal flaw review, as presented at the August 14th Water Quality GIT Conference Call, will be shared. Resulting outcomes from that meeting will be briefly discussed with the Workgroup.
- 10:25 **Resolving Soil Phosphorus Comments** Matt Johnston
- Following the advice of the Water Quality GIT, the CBPO have put together a list of responses to comments regarding soil phosphorus in the Phase 6 Model. Matt will review the responses, and workgroup members will be asked to determine if:
- 1) The responses are adequate
 - 2) An alternative resolution is needed
 - 3) If an alternative resolution is needed, members will need to approve a path forward.
- If an alternative resolution cannot be identified, the workgroup will need to return to the Water Quality GIT for their response and decision.

12:00 **LUNCH**

- 1:00 **Defining the Time-scale for Future P Scenarios** Gary Shenk
Gary Shenk, USGS, will provide a presentation on potential options for defining the length of time conditions that will be held in place for a given scenario to estimate changes in P runoff, including simulations of 1, 10, 25, 50, and 100 year time-scales. Gary will also address follow-up questions regarding model results presented on the July 20th Conference Call.

Decision: The AgWG will be asked to make a recommendation to the WQGIT for defining the time-scale for future P scenarios in preparation for the August 28th WQGIT Conference Call.

- 2:25 **Phase 6 E3 and No Action Scenario** Jeff Sweeney and Mark Dubin
Jeff Sweeney, EPA-CBPO, and Mark Dubin, UM, will review refinements to the revised DRAFT Phase 6 agricultural E3 and No Action Scenario approved by the Workgroup on July 20th Conference Call. Per request of the WQGIT on July 24th, the Workgroup has been asked to provide a final Phase 6 agricultural E3 and No Action Scenario for presentation to the WQGIT on August 28th. The WQGIT request included a Workgroup review of the implementation levels for BMPs and possible geographic limitations of Phase 6 E3/ No Action BMPs. Refinements for the following Phase 6 E3/ No Action BMPs will be specifically discussed: manure incorporation, manure injection, manure transport, and shoreline erosion control.

Decision: The AgWG will be asked to approve a FINAL version of the Phase 6 agricultural No Action and E3 scenarios to be presented at the WQGIT August 28th Conference Call for approval.

- 2:55 **Review of Action and Decision Items** Lindsey Gordon
Lindsey will review the action and decision items from the meeting.

3:00 **Adjourn**

Next meeting: September 20th & 21st Face-to-Face Quarterly Meeting at the Western Maryland Research and Education Center (WMREC) in Keedysville, MD