CHESAPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM June 18, 2018 CONFERENCE CALL

Conference Call Phone Number: 202-991-0477 Code: 178-1450

The conference line plays music when **any** participant's phone is put on hold. If you need to take another call during the meeting, please hang up and call back in to prevent disruptions. Thank you! **Adobe Connect:** <u>http://epawebconferencing.acms.com/waterqualitygit/</u>

- 1:00 Welcome/Confirm Call Participants/Workgroup Updates -WQGIT Co-Chairs
- 1:10 Addressing Legume Fixation Matt Johnston, UMD and Gary Shenk, USGS

Matt will review the representation and potential corrections of legume nitrogen fixation in the Phase 6 modeling tools, along with implications for the E3 and No Action scenarios. The legume fixation correction will not impact calibration.

Decision Requested: WQGIT recommendation on whether to include the proposed corrections to legume fixation calculations in the Phases 6 modeling tools, which will affect E3 and No Action scenarios and could impact planning target calculations.

2:00 <u>Addressing Tax Ditches in Delaware and Maryland</u> – Jeff Sweeney, EPA and Matt Johnston, UMD

The WQGIT will review results from analyses conducted for Delaware and Maryland of tax ditches, replacing forest buffers with grass buffers in the E3 scenario, and the impact to the planning target calculations. This is information-only, as the decision will be made by the PSC on July 9th.

2:45 <u>Other Factors Affecting E3 and No Action Scenarios</u> – Matt Johnston, UMD, Jeff Sweeney, EPA, and Gary Shenk, USGS

WQGIT discussion of other identified factors which could impact final planning target calculations for PSC decision on July 9th.

Decision Requested: WQGIT recommendation on whether to include the proposed corrections into the Phases 6 modeling tools, some of which could affect E3 and No Action scenarios and could impact planning target calculations.

3:30 Effect of Previous Above Changes on Planning Targets – Gary Shenk, USGS

Gary will present the overall effect of the previous changes on the planning target calculations.

4:00 Adjourn