

AGENDA
Wastewater Treatment Workgroup (WWTWG)
Teleconference

Tuesday, November 1, 2016, 10:00 AM – 11:00 AM Conference Line: 866-299-3188, code: 267-5715

Adobe Connect: http://epawebconferencing.acms.com/wwtwg/

10:00 AM Welcome, Introductions, and Announcements—Tanya Spano (Chair)

Action item: Approval of October minutes.

10:10 AM <u>CSO Data for Phase 6 Model</u> – Ning Zhou, VT

The current simple approach for modeling CSO data uses a formula developed by Tetra Tech to calculate the overflow amount from rainfall data. In the Phase 6 Model, the results of this approach do not match well with the available data from several individual CSOs. Ning will discuss several options for simulating CSO data in Phase 6 and ask the WWTWG for feedback.

Action item: The WWTWG will be asked to provide feedback on the recommended options and come prepared to reach a decision by the December WWTWG conference call.

10:50 AM <u>Biosolids Task Force Update</u> – Karl Berger, MWCOG

Karl will provide an update on the Task Force's status and review some preliminary information regarding how the modelers can address biosolids phosphorus dynamics in the Phase 6 model.

11:00 AM **Updates and other business**

- WQGIT face-to-face meeting update
 - The WQGIT approved application of the proposed updated wastewater treatment E3 scenario components previously approved by the Wastewater Treatment Workgroup and presented to the WQGIT.
 - The WQGIT will schedule a future discussion on the wastewater treatment decision rules for the Phase III WIP planning target methodology—whether to change the total nitrogen concentrations of 4.5 mg/L and 8 mg/L and the total phosphorus concentrations of 0.22 mg/L and 0.54 mg/L which define the two wastewater treatment 'hockey stick' lines within the existing methodology to better reflect the more recently reported concentrations by hundreds of municipal wastewater treatment facilities across the watershed.

11:15 AM Adjourn

Next conference call:

December 6, 2016