Participating members:

North Carolina State University  
WaterTomorrow Consulting LLC  
Prüfinstitut für Abwassertechnik GmbH  
Presby Environmental, Inc.  
NSF International  

Rubin, A.  
Bruursema, Tom  
Defrain, Martina  
Sherman, Kevin  
Williams, Steve

Participating observers:

Prüfinstitut für Abwassertechnik GmbH  
U.S. Environmental Protection Agency  
Anua  
Texas On-Site Wastewater Association  
Water/Natural Resources & Environmental Control of Delaware  
Texas A&M  
NSF International  
Florida Department of Health  
Orenco Systems, Inc.  
NSF International  

Anna  
Bastian, Robert  
Bishop, Colin  
Chelette, Randall  
Hayes, John  
Jantrania, Anish  
Nejad Ghafar, Eliza  
Popa, Nicolas  
Roeder, Eberhard  
Snider, Jason  
Soulia, Joe  
Steiner, Sharon

Discussion

A. Rubin welcomed everyone and called the meeting to order. J. Snider took roll and read the anti-trust statement. Five of the 10 voting members were present (50%) which did not represent a quorum.

The group began with a quick recap of the WWT 2018-1 fresh water addition issue paper, S. Williams will draft language based on the group’s discussion during the previous call, and A. Rubin reminded manufacturers and public health / regulatory members to send comments and suggestions for language to S. Williams. A. Jantrania asked if the intent was to determine efficiency, or monitor mass balance. C. Bishop suggested the amount added be included in the report. M. Defrain described a system that uses a backwash of 4-5 L of potable water a week, while processing 1400 L / week. R. Chelette suggested avoiding dual rating of systems. The group also agreed that any fresh water addition was acceptable for the end use consumer, but would not occur during the testing of the system.

The next topic of discussion was the issue papers WWT-2018-11 and WWT-2018-12, which both relate to systems less than 200 gpd. S. Williams explained that the papers were submitted due to difficulties experienced when trying to test these systems, mainly dose volumes and loading schemes. Those on the call agreed with the proposed revisions, and it was suggested to straw ballot the Task Group with these two issue papers, and if approved, send the language to the Joint Committee for approval.

Discussion moved on to WWT-2018-13, which was submitted to address some language cleanup in preparation for the next publication of the Standard. Many of the proposed revisions remove NOTEs in the Standard to ensure requirements are made normative. A. Rubin asked the group to review the proposal before the group’s next teleconference and submit comments.

A. Rubin mentioned a WERF report on decentralized water use, which he offered to distribute to the group.

Action items

S. Williams to draft language regarding fresh water addition.  
J. Snider to create straw ballots for 2018-11 and 2018-12 and send to TG.  
J. Snider to set up meeting to review 350 cleanup ballot; invite S. Williams, A. Rubin, S. Steiner.  
J. Snider to send doodle poll for next meeting – late October / early November.