Task Group on NSF 385

Teleconference Meeting Summary DRAFT

August 31, 2021

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Participating members:

Bio-Microbics, Inc. Bell, Jim Bishop, Colin Anua Chelette, Randall Texas On-Site Wastewater Association Pro Flo Aerobic Systems Jumper, David Norweco, Inc. Meyer, Jim North Carolina State University Rubin, A. Sherman, Kevin SeptiTech, Inc. Sneddon, Fraser Sun-Mar Corp.

Participating observers:

North Carolina Div. Of Env. Health Berkowitz, PE, Steven

NSF International Hennig, Brad
Texas A&M Jantrania, Anish
NSF International Nejad, Eliza
NSF International Williams, Steve
NSF International Snider, Jason

Discussion

J. Bell welcomed everyone and called the meeting to order. J. Snider took roll and read the anti-trust statement. Eight of the 12 voting members were present (75%) which did represent a quorum.

Motion by K. Sherman Accept the WWT TG on NSF 385 Meeting summary 7-26-21

Second: F. Sneddon
Discussion: None
Vote: All in favor
Motion: Carries

The group discussed the UVT portion of the <u>WWT-2019-8 – 385 revisions</u>. The group had revised the draft language into an r2 straw ballot. Revisions were made to address the affirmative comments left, and the <u>385i3r3 draft language</u> would be sent to JC approval ballot soon.

The group next resumed the photorepair discussion. J. Cruver had presented the <u>Water disinfection by UV irradation testing</u>, and the group had agreed to develop a test method based on this paper. C. Bishop and A. Rubin offered to create the first draft of the language.

The next agenda item was discussion of an Ozone loss test. A. Jantrania provided an overview of some test devices, and offered to send more information to the group:

Ozone Regulations | WQP (wqpmag.com)

http://www.mathesongas.com/gas-handling/gas-detection

https://www.mathesongas.com/gas-equipment/gas-detection/ (see the 2nd picture for the syringe needed to pull air sample if you don't have pressurized air coming to the test tube!)

Example of a meter

Kitagawa Precision Detector Tubes

J. Bell suggested the group review this information and discuss the topic further on its next call. J. Snider will conduct outreach to any Ozone device manufacturers that may be able to participate in the next call.

Action items

- J. Snider to send 385i3r3 to JC approval ballot.
- C. Bishop & A. Rubin to draft photorepair test methodology.

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J. Snider to conduct outreach for Ozone device manufacturers to participate on the next teleconference. Next teleconference: November 2nd, 2021