Workgroup 3/28/2023

Wednesday, March 29, 2023 10:29 AM

Attendees:

Maddie Traylor Shannon McLeary **Amy Stoffer** Shannon Young - FPB Brandon Powers - FPB **Robert Bates** Dale Booth Doug Kimbler Elizabeth Dowling Sharmista Dutta Danny Frailey Nancy Hancock Holly - Owensboro RWRA Jason Peterson - Paducah Water Jackie Logsdon Blair Lozier - OSBD Maggie Mahan Marshall Carrier **Russell Neal** Owensboro - Heather, et al Peter Goodmann **Brandon Powers Kevin Roberts** Josh Thompson **Todd Mills** Arianna - Group Goals Compile feedback Jackie additional goal - share feedback with ASDWA from Kentucky WG Analytical Methods, Lab Capacity PTG - PQL issue is an interesting dilemma; MCL at PQL sets an issue for commercial laboratories, how they feel about reporting numbers below PQL to reduce compliance Suggestion - recruit a commercial lab Arianna - J-flagged or I-flagged data for decision making

Jackie running down the rule, PTG said folks might not know the rule or have had the chance to read

Trigger levels - feedback? Using PQL and 1/3 of an MCL to determine reduced monitoring.

Eurofins recommended by PTG

Initial monitoring

Doug - have their cake and eat it as well.

AL - expounded...Put out HA level last year, no level is safe to drink, any confident analytical result is an exceedance of an MCL.

DK - what's the general public going to say? Too complicated

MM - mirrors how they do the DBPs

Jason Petersen - a system considering adding treatment, should there be a concern about the PQL being tied to the MCL the goal post might move?

Mike Gardner - ambiguity in the rule, legal perspective, how will this proceed in making decisions, headed for a lot of challenges due to the way it sets up.

PtG - feasibility and cost considerations, fool's errand right now to guess what might be litigated.

UCMR reporting - make sure labs are reporting below the PQL

State needs to download data

AL - Rule process; 3 years as an industry to comply. Expect final rule by this fall.

AS - 3 year compliance; any pilot testing prior to moving into design; systems will need to be thinking about a pilot testing.

AL - Historically there have been exceptions, the state would be interested in finding paths forward

AL - sampling across the state?

Melanie - we are on track to get those sampled by the end of June

MG - Sensitivity of potential for contamination, analytical procedure itself, how error might be introduced, create a situation where QA process and collection process is questionable. Concerns about quality data.

I missed whatever Peter said at the end.

Treatment

Public/Risk Communication

Economic Analysis

Other talking points/subgroups?

Characterizing residuals, managing those.

Treatment group - Amy Stoffer

PTG - E Zu to sit on that committee

Josh Thompson

Brandon Powers

Shannon McLeary

Arianna Doug Kimbler Heather King Maddie Public/Risk Communication - Maggie

Analytical Methods/Lab Capacity - Monitoring and Occurrence

Blair Lozier

Maggie Mahan

LWC - PTC

Dale Booth

Shannon Young

Erika Brown

Economic Analysis - Blair

Maggie

Amy

Blair

Waste Residuals

Todd Mills

Maggie Mahan