Draft

SUMMARY TNI CHEMISTRY EXPERT COMMITTEE MEETING July 12, 2023

The Chemistry Expert Committee (CEC) met Wednesday July 12, 2023, at 2:00 PM ET. The meeting was conducted using Free Conference. The meeting was recorded, and the recording will be deleted upon completion of the meeting minutes. Bob will investigate use of Teams for future meetings. Michelle Wade, CEC Chair led the meeting.

Roll Call

Joseph Manzella, OCSD (Lab)	Absent
Jay Armstrong, VA DGS (AB)	Absent
Nicole Cairns, NYS DOH (Lab)	Absent
Paula Blaze, NJ DEP (AB)	Absent
Max Patterson, UT DOH (AB)	Present
Melissa Jackson, OR ELAB (AB)	Present
Calista Daigle, Pace (Lab)	Present
Tony Francis, Saw Environmental (Other)- Vice Chair	Absent
Anand Mudambi, US EPA	Present
Ali Boren, State of Vermont (AB)	Absent
Lee Wolf, Consultant (Other)	Present
Chad Stoike, ALS Global (Lab)	Absent
Michelle Wade, Pace Analytical Services (Lab)- Chair	Present
Robert Wyeth, Program Administrator	Present

Without a quorum present, the meeting proceeded as informational only

Associate members present were Ashley Roberts, Denise Johnson, Kyle Grogan, Amy Pollard, Pavel Grunwald, Terrel Maske, Debbie Bond, Joseph Evans, Crystal Sheaf, Arthur Denny, Nicole Van Aken, Alma McCammond and Hung Yu.

Approval/modification of agenda

The agenda was previously distributed but in the absence of a quorum was not approved. The proposed agenda is presented as Attachment 1.

Review of June Minutes

The June minutes were previously distributed. In the absence of a quorum, we will attempt to obtain approval of these minutes by e-mail ballot. The draft June minutes are attached below



SIR Review

Michelle reported updates had been received from the LASEC/Ac regarding open SIRs.

- SIR #390 response has been reviewed and approved by the LASEC but requires AC approval
- SIR #410 will now be re-addressed by the CEC as SIR #390 is approved
- SIR #456 no response to recommendation sent following March meeting

Module 4 (EL V1M4) - Workgroups update

1.4/1.5 Method Selection/Method Validation; LOD/LOQ

Michelle reported significant progress. The work group will continue to develop proposed/potential improvements to these sections prior to returning to the full committee. Status will be addressed at the Summer TNI meeting in Minneapolis.

1.6 Demonstration of capabilities

As presented in the June meeting, the work group felt their task was essentially complete. Denise, on behalf of the Work Group began the discussion of recommended changes to the Section on DOC. The committee actively discussed Section 1.6.1 during the June call. The resulting status of the section is seen in the attached.



Status will be addressed at the Summer TNI meeting in Minneapolis including continuing discussion proposed changes beginning with Section 1.6.2

1.7.1 Calibration

As previously presented, the work group believes their task is completed. The attached file presents the current state of this section and reflects comments and decisions of the committee regarding EL V1M4 but has yet to be approved by the committee. Further "public/TNI comment" on changes will be a topic of the committee meeting in Minneapolis.



1.7.2 Quality Control/1.7.3 Data Acceptance and 1.7.4 Sample Handling

The work group reported that the work group was complete. They reportedly are prepared to bring their recommendations to the full committee and will report on their status and recommendations during the Minneapolis meeting.

Old/New Business

A total of 12 individuals requested consideration for the remaining full voting membership positions on the CEC. Volunteers including Michelle, Nicole and Ali with Bob reviewed the qualifications documents provided by the applicants and have narrowed the candidate field to a more manageable number for committee consideration. In the absence of a quorum, attempts will be made to conclude this activity by e-mail/

Bob reminded members of the Summer TNI meeting in Minneapolis and suggested, for those attending, that they complete their registration and hotel reservations

The meeting was adjourned at 2;30 PM ET. The next meeting of the Chemistry Expert Committee is scheduled for Monday, July 31, 2023 during the Minneapolis meeting. The next teleconference is scheduled for September 6, 2023 at 2:00 PM ET.

Attachment 1

Chemistry Expert Committee Meeting
July 12, 2023; 2:00 PM ET
Teams Conference system
& (if necessary)

Call in: (712) 832-8330, code: 822 174#

Agenda

Michelle Wade, Chair Tony Francis, Vice-Chair

- 1. Roll call
- 2. Approval/modifications of agenda
- 3. Review of June Minutes
- 4. SIR Review
 - SIR #410 revisit after SIR 390 review is complete
 - SIR #437 no response to recommendation sent following February meeting
 - SIR #456 no response to recommendation sent following March meeting
- 5. Workgroups update and language review

- 1.4 /1.5 Method Selection Method Validation LOD/LOQ (Validation/Verification)
- 1.6 Demonstration of Capability
- 1.7.1 Calibration share document and work through language
- 1.7.2 Quality Control and 1.7.3 Data Acceptance 1.7.4 Sample Handling
- 6. Old/New Business
- 7. Closed Session (full voting members only)
 - a. Committee Membership