# SUMMARY TNI CHEMISTRY EXPERT COMMITTEE MEETING May 3, 2023

The Chemistry Expert Committee (CEC) met Wednesday May 3 2023, at 2:00 PM ET. The meeting was conducted using FreeConference and was recorded. The recording will be deleted upon completion of the meeting minutes. Michelle Wade, CEC Chair led the meeting.

#### **Roll Call**

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

With a quorum present, the meeting proceeded.

Associate members present were Ashley Roberts, Paul Fyfe, Denise Johnson, Joseph Evans, Les Campbell, Kyle Grogan, Amy Pollard, Daniel Brown, Ryan Lerch, Pavel Grunwald, and Valerie Slaven.

# Approval/modification of agenda

The agenda was previously distributed and was approved by the committee. The agenda, presented as Attachment 1.

# **Review of April Minutes**

The April minutes were previously distributed. A motion was made by Joe with a second by Jay to approve the April, 2023 minutes. The minutes were unanimously approved. A copy of the April CEC minutes will be forwarded to William for posting and are presented below.



# **SIR Review**

Michelle reported no updates had been received from the LASEC/Ac regarding open SIRs.

- SIR #402 no news
- SIR #410 revisit after SIR 390 review is complete by LASEC
- SIR #437 no response to recommendation sent following February meeting
- 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 that she has convened the recently formed work group to review these sections of the module. Michelle has reviewed and provided potential language changes for work group consideration. The work group will continue to develop proposed/potential improvements to these sections prior to returning to the full committee.

## 1.6 Demonstration of capabilities

It was reported that the work group felt their task was essentially complete. They will prepare to bring their recommendations to the full committee for consideration and approval.

#### 1.7.1 Calibration

The work group had believed their task was completed as presented in the recent public meeting. After the April meeting of the committee, the group determined further discussion was required. A lengthy and significant discussion followed, focusing on the efforts of the work group since their last meeting.

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 was requested prior to finalizing this section.



After completion of the May meeting, the work group, with the exception of comments received from public comment, were completed with their proposed changes to Section 1.7.1.

### 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 for consideration and approval.

#### **Old/New Business**

The committee has one open position for any interest category. Michelle repeated a request for any interested party, who has not already indicated to Bob their potential interest, to do so as soon as possible. To date 12 associate members of the CEC have expressed interest.

The meeting was adjourned at 3:40 PM ET as all agenda items had been addressed. The next meeting of the Chemistry Expert Committee is scheduled for Wednesday June 7, 2023.

#### **Attachment 1**

Chemistry Expert Committee Meeting
May 3, 2023; 2:00 PM ET
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 March Minutes
- 4. SIR Review
  - SIR #402 no news
  - 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
  - Not Valid SIRs
- 5. Workgroups update and language review
  - Reassign 1.4 /1.5 Method Selection Method Validation LOD/LOQ (Validation/Verification) (Michelle)
  - 1.6 Demonstration of Capability (Denice)
  - 1.7.1 Calibration (Michelle) share document and work through language
  - 1.7.2 Quality Control and 1.7.3 Data Acceptance 1.7.4 Sample Handling (Tony Francis)
- 6. Old/New Business
  - Committee Membership