

SUMMARY

TNI CHEMISTRY EXPERT COMMITTEE MEETING

July 16, 2025

The Chemistry Expert Committee (CEC) met Wednesday, July 16, 2025, at 11:00 AM ET. The meeting was conducted using Microsoft Teams. The meeting was recorded, and the recording will be deleted after the preparation of the meeting minutes. Chair Michelle Wade conducted the meeting.

Roll Call

Joseph Manzella, OCSD (Lab)	Present
Nicole Cairns, NYS DOH (Lab)	Absent
Melissa Jackson, OR ELAB (AB)	Present
Calista Daigle, Pace (Lab)	Present
Tony Francis, Saw Environmental (Other)- Vice Chair	Present
Durant Maske, Southern Companies (Lab)	Present
Stephanie Rippeon, A2LA (AB)	Present
Donaciano Cantu, Red River Scientific (other)	Present
Nevein Narouz, City of St. Petersburg, FL	Present
Anand Mudambi, Retired US EPA	Absent
Denice Johnson, NEORSD (Lab)	Present
Ali Boren, State of Vermont (AB)	Present
Joann Slavin, NYSDOH (AB)	Absent
Chad Stoike, ALS Global (Lab)	Absent
Michelle Wade, Wade Consulting (Other)- Chair	Present
Robert Wyeth, Program Administrator	Present

A quorum was present. The meeting continued as per the attached agenda.

The associate members present were Brian Neal, Greg Agee, Zaharoula Cook, Jeanette Tang, Ryan Lerch, Ryan Compton, Rachel Amaro, Ashley Roberts, Charles Faulk, Charles Morrow, Fida Kased, Thersa Johnson, Shayle Cole, Scott Gialpaiboon, and Homer Youngblood,

Approval/Modification of the Agenda

The agenda for the July 16, 2025, meeting is presented in Attachment 1. The agenda was approved by unanimous consent.

Review of July 2, 2025 Minutes

The July 2, 2025 draft minutes were previously presented for review. These minutes required a few minor corrections after which the motion for approval was made by Joe and seconded by Denise. The minutes were unanimously approved. The July 2nd minutes will be forwarded to William for posting.

Agenda for TNI NEMC EMS Meeting/PowerPoint Presentation

Michelle reiterated the draft agenda for the St. Louis meeting was approved previously and that she and Bob were working on the PowerPoint presentation. The question of unresolved SIRs is the only issue to be determined. Time permitting the final presentation will be shared with the committee prior to the St. Louis meeting.

Continuation of overall EL V1M4 review and preparation of DS

Michelle presented the section on definitions following the decisions of the QMS committee's review of those definitions to no longer to be included in EL-V1M2. EL-V1M4 is proposing to include the following definitions in addition to its reference to EL-V1M2 for all other definitions.

- Calibration Standard
- Internal Standard
- Limits of Quantitation (LoQ)
- Verification
- Matrix Spike
- Matrix Spike Duplicate
- Limit of Detection (LoD)
- Measurement System

The committee also decided to not add the definition of SOP to avoid any potential conflict with QMS definitions as they now refer to simply "procedures" and because the term SOP is well understood to users of the Standard.

Michelle continued with a review of the current DS that she distributed to all committee members which included all comments received. Each comment was reviewed and resolved as were additional comments received from committee members during this stepwise (section by section) review process.

A motion was then presented by Durant and seconded by Denise to approve the revised DS including the corrections and/or changes presented at this meeting. In compliance with SOP 2-100, a tally of all voting members was initiated. The results of the balloting of those present are illustrated below. The vote of other members not present will be completed by e-mail. It was noted that if any of these not-present members have any issues or concerns, a recirculation discussion/ballot will be required.

Upon return of e-mail ballots from the members not in attendance, the following table will be completed including the dates of receipt of said ballots. All members of the CEC are required to vote. Failure to cast a vote will result in the removal of that individual from the committee.

During the meeting, a 2/3 majority of committee members voted to approve the DS. The aye votes later received, moved the margin to 13 in favor and 2 opposed. As the vote to approve was presented and the negative votes were received after the successful ballot to approve the DS, those comments resulting in the negative votes will be addressed during the response to comments process. If any comments are persuasive the DS will be revised.

CEC Member	Ballot	Comment
Joseph Manzella	aye	
Nicole Carins	nye	e-mail;7/24/2025
Melissa Jackson	aye	
Calista Daigle	aye	
Tony Francis	aye	
Durant Maske	aye	
Stephanie Rippeon	aye	
Donaciano Cantu	aye	e-mail;7/29/2025
Nevein Narouz	aye	
Anand Mudambi	aye	e-mail; 8/3/2025
Denice Johnson	aye	
Ali Boren	aye	
Joann Slavin	aye	e-mail;7/30/2025
Chad Stoke	nye	e-mail;7/21/2025
Michelle Wade	aye	

The remaining step in the development process is to complete the “justification” form in SOP 2-100. Bob will share the said form with Michelle and work with her to provide the needed response. This document will be shared with the committee prior to posting with the DS on the TNI website.

New/Old Business

No new and/or old business was presented.

The meeting was adjourned at 2:28 PM ET. The next scheduled meeting of the CEC will be a fac-to-face meeting at 1:30 PM local time during the St. Louis during the TNI/NEMC Environmental Measurements Symposium.

Attachment 1

Chemistry Expert Committee Meeting July 16, 2025; 11:00 AM ET

Agenda

Michelle Wade, Chair

Tony Francis, Vice-Chair

1. Roll call
 2. Approval/modifications of agenda
 3. Review of July 2, 2025 meetings
 4. Agenda for TNI NEMC EMS meeting/PowerPoint Presentation
 5. Continuation of overall EL V1M4 review and preparation of DS
 6. New/old business
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