

SUMMARY

TNI CHEMISTRY EXPERT PUBLIC MEETING

August 4, 2025

The Chemistry Expert Committee (CEC) met Monday, August 4, 2025, at 1:30 PM ET during the TNI Environmental Measurement Symposium in St. Louis, Missouri. CEC Chair led the meeting. The call was recorded for additional attendee review through the TNI portal.

Attendance

Joseph Manzella, OCSD (Lab)	Absent
Nicole Cairns, NYS DOH (Lab)	Absent
Melissa Jackson, OR ELAB (AB)	Absent
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 (Lab)	Absent
Anand Mudambi, US EPA Retired (Other)	Present
Denice Johnson, NEORSD (Lab)	Present
Ali Boren, State of Vermont (AB)	Present
Joann Slavin, NYSDOH (AB)	Present
Chad Stoike, ALS Global (Lab)	Absent
Michelle Wade, Pace Analytical Services (Lab)- Chair	Present
Robert Wyeth, Program Administrator	Present

A quorum of the CEC was present.

A number of Associate Committee Members, were also present who actively participated in the public meeting.

Meeting Agenda

1. Introduction
 - Current Membership
2. Review of Recent Activities
3. SIR Status
4. EL V1 M4 DS Development
 - Process
 - Status
 - Review and Public Comment

A copy of the PowerPoint presentation used for the public meeting is provided below.



CEC Presentation -
February 2025.pptx

Introduction and Current Membership

The current committee membership was presented and those present were introduced. New members are being sought, and Associate members are welcome to fully participate in Standards development. The CEC is currently balanced and without dominance.

Review of Recent Activities

In addition to addressing CEC SIR and general committee administrative matters, the committee spent most of its efforts on reviewing and developing proposed changes to EL V1 M4, Quality Systems for Chemical Testing. The most recent version of these proposed changes to the Draft Standard (DS) were presented during the meeting for committee as well as public comments. The Justification document as required by SOP 2-100 was also developed.

SIR Status

The committee spent considerable efforts in 2024 addressing SIRs. A number of both valid and non-valid SIR were reviewed and were presented in the above attached PowerPoint. The CEC will continue to address any SIR that remains outstanding, and any new SIR received in 2025. Only one SIR (499) remains unresolved at the present time but numerous communications with the LASEC have been completed, and the CEC awaits their approval and presentation to the AC. The documentation of resolution of all SIR are available through the TNI website.

EL V1 M4 DS Development

Bob and Michelle reviewed the process for development, review, and approval of revisions to existing Modules of the TNI Standard. Michelle reported that the CEC had, as previously presented, formed working groups to develop major sections of the module. These work groups completed and submitted their recommendations to the full committee for consideration and modification as deemed necessary. The full committee then undertook the review of the entire module, and the inclusion of work group recommendations as deemed appropriate. The following attachment provides a copy of the DS with all proposed language changes to the EL V M4-2025-Rev. 3.0. The DS has been approved by the CEC with a super majority vote (2/3 of all member ballots)



STD-ELV1M4-2025-R
ev.3.0_Draft Standard

The DS, subsequent to the EMS meeting, was posted on the TNI website for comment by all interested parties. All required notifications as per SOP 2-100 were also completed.

The remainder of the meeting was dedicated to Michelle's presentation of the Justification document that must accompany the DS when posted. The document presented is attached below.



V1M4 Justification
Form 07252025_mw.d

With a quorum present, a motion from Calista and a second from Denice, the justification document was approved by committee for presentation on the website posting along with the DS.

After the DS was approved, two voting members of the committee registered a “nye” vote on the DS. One, however, was not submitted with comments justifying their vote as required by SOP. The issues presented by these members as well as all other comments will be addressed during the Response to Comment (R2C) process which follows the close of the DS comment period.

The meeting was adjourned at 5:00 PM ET. The next call for the CEC is scheduled for September 3, 2025, at 2:00 PM ET utilizing Microsoft Teams.
