

SUMMARY

TNI CHEMISTRY EXPERT COMMITTEE MEETING

March 3, 2021

The Chemistry Expert Committee (CEC) met by teleconference on Wednesday March 3, 2021, at 2:00 PM ET. The teleconference was recorded solely for the purpose of preparation of the minutes. The recording will be deleted immediately upon generation of the draft summary of the committee meeting. Tony Francis, Vice-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
Eric Davis, Horizon (Other)	Present
Deb Gaynor, Independent Consultant (Other)	Present
Shawn Kassner, Pace (Lab)	Present
Max Patterson, UT DOH (AB)	Present
Charles Neslund, Eurofins (Lab)	Absent
Calista Daigle, Quality Consulting (Other)	Present
Tony Francis, Saw Environmental (Other)- Vice Chair	Present
Ali Boren, State of Vermont (AB)	Absent
Lee Wolf, Consultant (Other)	Present
Chad Stoike, ALS Global (Lab)	Present
Michelle Wade, A2LA Work Place Training (Other)- Chair	Absent
Robert Wyeth, Program Administrator	Present

The attached agenda (Attachment 1) was presented and accepted by the committee. A quorum was present, and the meeting continued. The original schedule anticipated this as a WebEx meeting for discussion of review of V1M4 but was postponed until the April meeting.

Associate members present were Kelvin Yung, Mike Delaney, Amy Pollard, Hong Yu, Autumn Fetty, Chris Fuller, Karna Holquist, Colin Wright, Carl Kircher, Arthur Denny, Debbie Bond, Valerie Slaven, David Smith, Crystal Sheaf, Durant Maske and Farid Ramezanzadeh.

February Meeting Minutes

The February 2021 minutes were presented for review. A few minor editorial changes were made based upon Deb's comments. Deb motioned for acceptance which was seconded by Calista and approved unanimously with an abstention by Jay. February minutes will be forwarded to William for posting.

Change to posted minutes of January 2021.

Bob Advised that the January meeting minutes were edited after submittal to William to remove the embedded copy of the SIR Summary spreadsheet as we were advised that this working document was not for public distribution.

Training Reminder

Bob advised committee members that the old on-line training was no longer available. He further advised that a new training program will be available shortly. Records of training will be maintained in the future to assure training is completed.

SIR 398, 402 and 404

The CEC has received three (3) SIRs since the February meeting; SIR 398, 402 and 404. SIR 398 referenced EL V1M4 section 1.7.1.1 and requested interpretation of calibration requirements applicable to EPA Methods 200.7 and 200.8 and the use of 2-4 standards as opposed to a 5-point calibration or a single point calibration (plus a blank) as provided within the method.

After committee discussion Lee volunteered to provide a response to SIR 398 for consideration at the April meeting.

The Consensus of the committee was this section of the Module will require modification to provide greater clarity.

SIR 402 referenced sections 1.5.2.1.2 and 1.5.2.2.2b and the issue of failed DL and/or LOQ verification and the reporting of data prior to corrective action. Discussion did not generate a consensus on how to respond to the SIR and numerous considerations are needed to adequately address this SIR. Jay volunteered to summarize the committee positions and to share those thoughts with the committee for consideration during the April meeting.

The Consensus of the committee was, like SIR 398, this section of the Module will require modification to provide greater clarity.

The last SIR 404 was presented as information for potential further consideration by the committee. The SIR deals with Section c.1.7.1.1k) ii.a regarding % Relative Error. The SIR will be formally categorized by the LASEC as non-valid and the submitter has advised the LASEC that they have resolved the issue at hand within the existing standard but requested that the committee consider clarification when modifications to the Module are proposed.

V1M4 – ID locations for changes

This Agenda item was tabled until the April meeting as when webex access could be established to facilitate discussion.

Old/New Business

- Continued reviews of DOC language

Tabled until a future meeting.

-Technical Manager input to QS

Tabled until a future meeting.

The meeting of the committee concluded at 3:30 PM ET on a motion by Shawn and a second by Lee. The motion to adjourn passed unanimously. The next scheduled conference call for the committee is Wednesday, April 7, 2021 at 2:00 PM ET.

Attachment 1

Chemistry Expert Committee Meeting
March 3, 2021; 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 February 3, 2021 committee minutes



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4. Change to posted minutes of January 2021.
5. Training reminder
6. SIR 398, 402 and 404



SIR 398 to
Chemistry020521.doc



SIR 402 to Chemistry
021621.docx



SIR 404.docx

7. V1M4 – ID locations for changes
8. Old/New Business
 - a. Continuing review of DOC language
 - b. Revisit Technical Manager input to QS