

SUMMARY
TNI CHEMISTRY EXPERT COMMITTEE MEETING
December 2, 2020

The Chemistry Expert Committee (CEC) met by teleconference on Wednesday December 2, 2020 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. Chair Valerie Slaven led the meeting.

Roll Call

Valerie Slaven, PDC (Lab) – Chair	Present
Jay Armstrong, VA DGS (AB)	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)	Present
Colin Wright, Florida DEP (Lab)	Absent
Calista Daigle, Quality Consulting (Other)	Present
Tony Francis, Saw Environmental (Other)	Present
Ali Boren, State of Vermont (AB)	Present
Lee Wolf, Consultant (Other)	Present
Chad Stoike, ALS Global (Lab) – Vice Chair	Present
Michelle Wade, A2LA (Other)	Present
Robert Wyeth, Program Administrator	Present

The attached agenda (Attachment 1) was presented and accepted by the committee with the addition of an agenda item to address SIR 396. A quorum was present and the meeting continued. Associate members present were Kelvin Yung, Joseph Manzella, Derick Sirico, Nicole Cairns, Mike Delaney, Amy Pollard, Adrian Gonzalez, Crystal Sheaff, Hong Yu, Terrell Maske and David Smith.

November Meeting Minutes

The November 4, 2020 minutes were presented for review and approval. The November minutes are embedded in the agenda as Item 3. After a minor editorial correction Michelle motioned acceptance which was seconded by Chuck and approved unanimously. Minutes will be forwarded to William for posting.

Training Reminder

Bob reminded committee members of committee training on-line. He further advised that a new training program will be available for next year as CSDEC is currently addressing the issue. Records of training will be maintained in the future to assure training is completed.

Status of AC/LASEC review of SIR 336 and 387; SIR 389 and 390 approved

Valerie reported that the committee has yet to receive a response from the LASEC regarding the committee's comments on SIR 336 and 387. The committee's responses to SIR 389 and 390 have been accepted by the LASEC.

Return of SIR 391 with recommended changes

The November meeting resulted in submission of a response to SIR 391 but was returned by the LASEC for additional input by the committee. The comments and suggestions proposed by the LASEC are presented in the following:



SIR391toChemistry10
1520fromCEC201104 :

The committee debated the proposed additional language from the LASEC. As to the specifically suggested language changes it was felt that these changes placed requirements into the standard that were not presently included in the module and therefore should not be utilized. The committee further realized that the current language of the module does not appropriately address the issue presented with calibration of ISE types of analysis. The committee's response to the suggested changes to SIR 391 are presented below with comments and recommended changes to in the response to the SIR and were submitted to the LASEC via Lynn Bradley immediately following the meeting. The committee also inquired as to what was the definition of an "evaluated slope"?



SIR 391 CEC
response 2 follow up

A motion to accept the committee response as presented above was made by Max and seconded by Deb. The motion passed unanimously.

SIR 396

The order of business from the agenda was altered to remain on the topic of SIRs and to ensure a timely response to the LASEC. The recently received SIR 396 was distributed to the committee after agenda distribution but was available to members for discussion and resolution. The SIR is fundamentally regarding application and acceptability of on-going DOC requirements. In evaluating the SIR, the committee recognized that part of the issue was the use of the term "may" which the committee will address in revisions to the module. The following is the response provided to the LASEC and clarifies that the application of other approaches would be acceptable with proper documentation and compliance with the definition presented in V1M2.



SIR 396 Chemistry
Response to LASEC 1;

A motion to accept the committee response as presented above was made by Max and seconded by Chuck. The motion passed unanimously.

Continuing review of DOC language

Due to the need to address the issue of committee membership in a timely manner, the continuing review of DOC language and other potential changes to be proposed for Module 4, discussion was tabled and will recommence with the January meeting.

Old/New Business

-SIR 396

See above discussion

- Technical Manager input to QS

Tabled until a future meeting

Committee Membership (held in closed session)

Bob provided a spreadsheet illustrating the current membership details of the Chemistry Committee and included those members who had applied for full voting status on the CEC.

After discussion of all candidates for the open positions on the committee, the roster was prepared and is presented below. The final Roster will be developed in January upon election of the Committee Chair and Vice-Chair.



Draft Committee
Roster for 2021 follow

A motion to accept Karna and Nicole as new full voting members of the committee was presented by Shawn and seconded by Calista. The motion passed unanimously.

The meeting of the committee concluded at 3:20 PM ET on a motion by Deb and a second by Calista. The motion to adjourn passed unanimously. The next scheduled conference call for the committee is Wednesday January 6, 2020 at 2:00 PM ET.

Attachment 1

Chemistry Expert Committee Meeting
December 2, 2020; 2:00 PM ET
Call in: (712) 832-8330, code: 822 174#

Agenda
Valerie Slaven, Chair
Chad Stoike, Vice-Chair

1. Roll call
2. Approval/modifications of agenda
3. Review of November 4, 2020 committee minutes



CEC.minutes.11.4.2020-DRAFT.docx

4. Training reminder
5. Status of AC/LASEC review of SIR 336 and 387; SIR 389 and 390 approved
6. Return of SIR 391 with recommended changes



SIR391toChemistry101520fromCEC201104 :

7. Continuing review of DOC language
 - a. Review of re-drafted language



**New DOC language
comments -NC 07.25**

8. Old/New Business
 - a. SIR 396



SIR 396 to
Chemistry.docx

- b. Technical Manager input to QS

Closed Session...Full voting members only