

# SUMMARY

## TNI CHEMISTRY EXPERT COMMITTEE MEETING

### October 7, 2020

The Chemistry Expert Committee (CEC) met by teleconference on Wednesday October 7, 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)	Absent
Max Patterson, UT DOH (AB)	Present
Charles Neslund, Eurofins (Lab)	Present
Colin Wright, Florida DEP (Lab)	Present
Calista Daigle, Quality Consulting (Other)	Present
Tony Francis, Saw Environmental (Other)	Absent
Ali Boren, State of Vermont (AB)	Present
Lee Wolf, Consultant (Other)	Present
Chad Stoike, ALS Global (Lab) – Vice Chair	Absent
Michelle Wade, A2LA (Other)	Present
Robert Wyeth, Program Administrator	Present

The attached agenda (Attachment 1) was presented and accepted by the committee after Valerie's request that the final versions of SIR 336 be included. A quorum was present and the meeting continued. Associate members present were Kelvin Yung, Joseph Manzella, Derick Sirico, Amy Pollard, Mike Delaney, Carl Kircher and Chris Fuller.

#### September Meeting Minutes

The September 2, 2020 minutes were presented for review and approval. The September minutes are embedded in the agenda as Item 3. Following one editorial change, Chuck motioned acceptance which was seconded by Calista 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.

#### Committee Membership

As TNI approaches the end of the calendar year, the Newsletter will present committee opening to all TNI members. To appropriately represent the availability of positions within the Chemistry Expert Committee, the committee roster was reviewed in detail. The following excel spreadsheet reflects the current position and intend of committee members.



Roster positions as  
of 1.1.2021.xlsx

The committee will subsequently have 3 full member positions open in 2021 as well as the need to elect a new Chair and Vice-Chair. Nicole Cairns, an active associate member, has applied for the committee. Bob will solicit other associate members regarding their interest in participation as a voting member of the committee. Membership and leadership of the committee will be addressed further in the November 2020 meeting with an anticipated vote for 2021 committee membership during the December meeting.

### **SIR 336 (embedded in agenda)**

Following the last committee meeting, Valerie submitted the committee's final response to SIR 336. A copy of the committee's response is embedded in the attached agenda.

### **SIR 387 (embedded in Agenda)**

This SIR was recently received by the CEC. The stated issue was that some instrumentation, such as turbidimeters, spectrophotometers, etc. are purchased and received with an internal calibration performed by the manufacturer. Can these internal calibrations be used to calculate test results in compliance with TNI Standard requirements?

As a result of the September committee meeting and the discussion heard during that meeting and the language previously presented by Carl Kircher, Lee prepared a draft response to SIR 387 which is presented below:



SIR 387 to  
Chemistry 083120 - I

The committee reviewed Lee's proposed response and after considerable discussion revised the response to answer the question as directly as possible in the response but also include as "Committee Comments" a summary of the committee's development of said response. The final response was approved on a motion by Calista and seconded by Lee. The motion was unanimously approved by the committee. Valerie submitted the committee's response on behalf of the CEC to the Lynn Bradley/LASEC.

The committee's final version of their response to SIR 387 is presented below:



SIR 387 to  
Chemistry 083120 - F

### **Non-Valid SIRs 385 and 388**

Two non-valid SIRs were presented to the CEC committee. No specific action is required but rather they are presented for information purposes and potential consideration during SIR review prior to decisions on potential changes to the Standard. Committee members were asked to review these non-valid SIRs which are embedded in the agenda.

**Continuing review of DOC language**

No time was available for discussion of this topic and will be addressed in the committee's November meeting.

**Old/New Business**

No time was available for discussion of Old/New business.

The meeting of the committee concluded at 3:37 PM ET on a motion by Paula and a second by Jay. The motion to adjourn passed unanimously. The next scheduled conference call for the committee is Wednesday November 4, 2020 at 2:00 PM ET.

## Attachment 1

Chemistry Expert Committee Meeting  
October 7, 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 September 2, 2020 committee minutes



CEC.minutes.9.2.20  
20\_draft.docx

4. Training reminder
5. Committee Membership status
  - a. Committee Leadership
6. Status of AC/LASEC review of SIR 336



SIR 336 200902  
final.docx

7. SIR 387 proposed language for consideration



SIR 387 to  
Chemistry 083120.dc

8. Non-Valid SIRs 385 and 388



SIR 388 -  
Chem.docx



SIR 385-Chem.docx

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



New DOC language  
comments -NC 07.25

10. Old/New Business

- a. Winter TNI meeting
- b. Technical Manager input to QS
- c. Notice of Intent to Modify EL V1M4