## MINUTES OF THE NELAC INSTITUTE'S PROFICIENCY TESTING EXPERT COMMITTEE April 26<sup>th</sup>, 2011

## **Agenda Item 1: Standing Committee Operations**

The Proficiency Testing (PT) Expert Committee of The NELAC Institute (TNI) met by conference call on April 26, 2011. Committee Chairperson Kirstin McCracken led the call. This was supplemental call with the purpose of review of proposed changes to V2M2.

Call to Order: The teleconference was called to order at 1:30 PM ET.

The following committee members were present for this call:

Kirstin McCracken Shawn Kassner Stephen Arpie Judy Morgan Lisa Touet Scott Hoatson Joe Pardue Mitzi Miller Roger Kenton

The following associate members were present for this call:

#### Agenda Item 1: NY Letter

The committee discussed the letter than NY submitted a letter to the TNI Board of Directors stating that LOQ reporting is inconsistent with their regulation.

#### Agenda Item 2: WDS Review

The committee continued their review of V2 of the WDS.

There is a discrepancy in the definition of FoPT in the 2003 standard. The glossary has one definition but the text of Chapter 2 has a different definition. The NELAC glossary defines FoPT as matrix, technology, analyte/analyte group and the Section 2.1.3 defines FoPT as matrix, technology/method, analyte/analyte group. The TNI standard uses the definition from Section 2.1.3 of the NELAC standard. The committee discussed if the definition should change in the WDS, specifically in its application to the Note in V1M1 Section 5.1.1. After discussion the committee agreed that is not the intent to require laboratories to analyze a PT per method; but if a lab does so, a failure for a method should be specific to that method since the definition of FoPT includes "method". The definition allows evaluation by technology or method. The language in this section will be reworked and re-reviewed by the committee in the final draft of the WDS.

V2M2, Section 4.1.1, Clause e and f: The committee discussed these clauses and debated implementation. Shawn said he will contact National Database and the AC to determine how they planned to follow these requirements which would provide information on the way the clauses should be written.

V2M2, Section 4.1.2: Kirstin proposed that this clause be moved to Section 7.0 because it is a requirement for the evaluation of a laboratory.

Kirstin asked what the purpose of Notes are in the standards. Are notes guidance, clarification, requirements? She will seek clarification from the CSDEC.

V2M2, Section 6.0: Those present on the call agreed the title of this section should be changed to identify these are items that the AB must review during the on-site assessment.

V2M2, Section 6.2: Steve raised a concern about this clause. After review of the wording the committee decided the language does not clearly state the intent of the clause – which ultimately is to forbid laboratories from analyzing QC not normally analyzed with PT samples to optimize laboratory performance for the FoPT. After debate the group decided to keep the clause but change language to be clear with intent. New language will be drafted by Kirstin and presented for review in the final draft of the WDS.

The group spent the remaining call discussing the time-frame between successive PT studies. The group discussed open/close dates, ship dates, analysis dates and the purpose for the requirement. Kirstin proposed that a different time-frame be applied for initial and expansion of scope and for corrective action PT. The group was amenable to the idea and it was decided that new language will be drafted and presented for review in the final draft of the WDS.

#### Attachment A

| Item | Action Item | Assigned To | Due Date | Date Complete |
|------|-------------|-------------|----------|---------------|
| 1    |             |             |          |               |
| 2    |             |             |          |               |
| 3    |             |             |          |               |

### ACTION ITEMS TNI PROFICIENCY TESTING COMMITTEE

# Attachment B

| Member                 | Affiliation           | Email                              | Phone             | Category         |
|------------------------|-----------------------|------------------------------------|-------------------|------------------|
|                        | Absolute Standards,   |                                    |                   |                  |
| Stephen Arpie          | Inc.                  | stephenarpie@absolutestandards.co  | 800-368-1131      | Other (PTP)      |
|                        | Hampton Roads         |                                    |                   |                  |
| Stacie Metzler         | Sanitation District   | smetzler@hrsd.com                  | 757-460-4217      | Lab              |
| Shawn                  | ERA-A Waters          |                                    |                   |                  |
| Kassner                | Company               | skassner@era.qc.com                | 303-463-3531      | Other (PTP)      |
| Scott Hoatson          | Oregon DEQ            | hoatson.scott@deq.state.or.us      | 503-693-5786      | AB (NELAC)       |
|                        | Eastman Chemical      |                                    |                   |                  |
| Roger Kenton           | Company               | rogerk@eastman.com                 | 903-237-6882      | Lab              |
|                        | Dade Moeller &        |                                    |                   |                  |
| Mitzi Miller           | Associates            | mitzimi@charter.net                | 509-531-2055      | Other (Assessor) |
| Matt Sica              | Maine CDCP            | matthew.sica@maine.gov             | 207-287-1929      | AB (Non-NELAC)   |
| Lisa Touet             | Massachusetts DEP     | lisa.touet@state.ma.us             | 978-682-5237 x364 | AB (Non-NELAC)   |
| Kirstin                |                       |                                    |                   |                  |
| McCracken<br>(Chair)   | TestAmerica, Inc.     | KirstinL.McCracken@testamericainc. | 802-923-1019      | Lab              |
| ludy Margan            | Environmental         | Imorgon @coolobooicnooc.com        | C1E 772 0CE7      | Lab              |
| Judy Morgan            | Science Corp          | Jmorgan@esclabsciences.com         | 615-773-9657      | Lab              |
| James<br>Webber, Ph.D. | New York State<br>DOH | webber@wadsworth.org               | 518-474-0009      | AB (NELAC)       |
| 11000001, T H.D.       | Lancaster             | webber e waasworth.org             | 0003              |                  |
| Amy Doupe              | Laboratories          | adoupe@lancasterlabs.com           | 717-656-2300 x181 | Lab              |

## TNI PROFICIENCY TESTING COMMITTEE MEMBERS