SUMMARY OF THE
TNI ASBESTOS EXPERT COMMITTEE MEETING
April 15, 2020

The Committee met by teleconference on Wednesday, April 15, 2020 at 1:00 PM EDT. Chair Michelle McGowan led the meeting. The meeting was recorded for the sole purpose of preparation of meeting minutes by the Program Administrator and was deleted immediately after preparation of said minutes.

Roll call

<table>
<thead>
<tr>
<th>Name</th>
<th>Status</th>
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<tbody>
<tr>
<td>Mike Carpinona, Vice-Chair, NJDEP (AB)</td>
<td>Present</td>
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<tr>
<td>Zonetta English, Louisville Jefferson County (Lab)</td>
<td>Present</td>
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<tr>
<td>Myron Getman, NY State DOH (AB)</td>
<td>Present</td>
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<tr>
<td>Glen Green, Xcel Energy (Other)</td>
<td>Present</td>
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<tr>
<td>Dixie Marlin, Marlin Quality Management(Other)</td>
<td>Absent</td>
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<tr>
<td>Michelle McGowan, Chair, EMSL Analytical (Lab)</td>
<td>Present</td>
</tr>
<tr>
<td>Dan Shelby, EMLab P&amp;K (Lab)</td>
<td>Absent</td>
</tr>
<tr>
<td>Robert Wyeth, Program Administrator</td>
<td>Present</td>
</tr>
</tbody>
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A quorum was present; the meeting/conference call commenced. Associate committee member Maria Friedman was also present for the meeting. The proposed agenda was approved with the following changes to (1) the date of the meeting, (2) the meeting minute Month being approved and (3) the addition of the abbreviated comments for discussion. The amended Agenda approved by the committee is presented as Attachment 1.

Minutes from February 6, 2020 Face-to-Face Meeting

The minutes from the February meeting in Newport Beach, CA were moved for approval by Mike and seconded by Myron. The motion was passed by a unanimous vote of the members. Minutes will be forwarded to William for posting.

Training Reminder

Committee members were reminded of applicable training at the following website: http://nelac-institute.org/eds/download/ChairTraining.php

Old Business

Myron commented on the Newport Beach meeting; expressing his belief that the meeting although not heavily attended was productive and thanked the committee members for their support and efforts in bringing the standard to a point of presentation at the public meeting.

Review of Public Comments on V1M3

During the Face-to-Face meeting in Newport Beach, the draft VDS of V1M3 on asbestos was presented for public comment. No comments were received in written form but 6 relevant comments were received and were addressed by the committee during the April conference call.

1. Comment was relative to a need for a definition of equivalent as presented in the module. The committee believed that this was not necessary and that the term equivalent did not require definition beyond its common understanding. The
standard also requires use of standards than are certified. NIST standards, upon which standards in this module are based, come with certificates and compositional purities. If a lab were to use a non-NIST standard, equivalency could be established by simple comparison. On a motion by Myron and a second by Michelle, the comment was ruled non-persuasive by unanimous vote of the committee. No further action is required.

2. Comment was made that more clarification was needed for the terms Molecular % and Optical Properties. These terms are used widely in the Asbestos testing industry and their meaning was clearly understood and appropriated referenced in the current module. On a motion by Myron and a second by Mike, the comment was ruled non-persuasive by unanimous vote of the committee. No further action is required.

3. In the proposed VDS, documentation on DOC’s is to be maintained for 5 years. During the public meeting it was suggested than the retention policy for Asbestos records be consistent with other modules. It was confirmed that the proposed VDS retention is consistent with the Quality System requirements and on a motion by Zonetta and a second by Mike, the comment was ruled non-persuasive by unanimous vote of the committee. No further action is required.

4. During the public meeting the correctness of the references presented in V1M3, Section 7.2.1.4 was questioned. The committee confirmed that the references as presented are correct. No further action is required.

5. During the public meeting the correctness of the references presented in V1M3, Section 7.2.3.4 was questioned. The committee confirmed that the references as presented are correct however for completeness the committee agreed to add an additional reference (i.e., EPA 600/R-93/116(1993). The comment was, on a motion by Mike and seconded by Myron and a unanimous vote of the committee, deemed to be persuasive. The proposed VDS will be modified to include this additional reference.

6. During the public meeting the correctness of the references presented in V1M3, Section 7.4.7.c was questioned; specifically the applicability of ANSI N42.22-1995, Section 8 relative to certificates for standards used in analyses. As no one present on the call had reference to this ANSI document, further discussion of this comment was tabled until our next call. Michelle will attempt to resolve this comment and will communicate via e-mail with committee members if resolution can be reached prior to the next meeting.

Next Steps

While Michelle will attempt to resolve the comment on Section 7.4.2.c, Bob will make necessary corrections to the current version of Module 3 while confirming that other editorial comments made by the committee were all successfully addressed. Mike will forward a copy of the e-mail containing said editorial changes. When the necessary changes are incorporated into the proposed VDS, a balloting by all committee members will commence. If the VDS is approved it will then be posted on the TNI website and advertised publicly initiating a 60 day comment period. Any and all comments
received by the committee will be addressed appropriately, revisions made if necessary as the VDS moves towards approval as a final TNI standard.

The meeting adjourned at 2:15 PM ET on a motion by Zonetta and seconded by Mike, all were in favor of adjournment.

The next meeting of the Asbestos Expert Committee is scheduled for Wednesday May 20, 2020 at 1:00 PM ET.
ATTACHMENT 1

TNI Asbestos Testing Expert Committee (ATEC)
Conference Call
Committee Meeting
Wednesday, April 15, 2022; 1PM EST
Call in: 1-712-832-8330
Access code: 822 174

Michelle McGowan, Chair
Michael Carpinona, Vice Chair

AGENDA

Roll call
Review and approve November-February Minutes
Review and approve Agenda
Training reminder


Old Business
New Business

- Review of Public comments
  - Definition of equivalent
  - Molecular % and Optical properties
  - Retention (5 years different from other modules)
  - Edit required in 7.2.1.4 (EPA/600/R-94/134 only applicable to Bulk materials)
  - Edit required (?) in 7.2.3.4
  - In section 7.4.7.c reference to ANSI N42.22-1995, Section 8 needs clarification.

- Review of Preliminary Voting Draft Standard
- Balloting (Bob)

Next Meeting: May 20, 2020 @ 1pm