Metal Pipe
Technical Committee Meeting Agenda
Conference Call
Thursday, September 12, 2019

1) 2:00PM – 2:05PM: Call to order

2) 2:05PM – 2:10PM: Review of current Technical Committee Members/New Members(?)

<table>
<thead>
<tr>
<th>Name</th>
<th>Representing</th>
<th>Designation</th>
<th>Member Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frederick, Samuel</td>
<td>North Carolina</td>
<td>Chair</td>
<td>Voting</td>
</tr>
<tr>
<td>Kemp, Peter J.</td>
<td>Wisconsin</td>
<td>Vice Chair</td>
<td>Voting</td>
</tr>
<tr>
<td>Sarcinella, Robert L.</td>
<td>AASHTO</td>
<td>Liaison</td>
<td>None</td>
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<td>Ingram, Steven</td>
<td>Alabama</td>
<td>Member</td>
<td>Voting</td>
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<td>Kotzer, David</td>
<td>Colorado</td>
<td>Member</td>
<td>Voting</td>
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<td>Pelham, Michael</td>
<td>Indiana</td>
<td>Member</td>
<td>Voting</td>
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<tr>
<td>Jones, Kevin</td>
<td>Iowa</td>
<td>Member</td>
<td>Voting</td>
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<tr>
<td>Sommers, Scott Michael</td>
<td>Iowa</td>
<td>Member</td>
<td>Non-Voting</td>
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<td>Meggers, Dave</td>
<td>Kansas</td>
<td>Member</td>
<td>Voting</td>
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<td>Ashurst Jr., Kean Hart</td>
<td>Kentucky</td>
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<td>McCann, Liz</td>
<td>Michigan</td>
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<td>Non-Voting</td>
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<td>Kline, Therese R.</td>
<td>Michigan</td>
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<td>Voting</td>
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<td>Carmody, Brian Richard</td>
<td>New York State</td>
<td>Member</td>
<td>Voting</td>
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<tr>
<td>Syar, Jeff</td>
<td>Ohio</td>
<td>Member</td>
<td>Voting</td>
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<tr>
<td>Janak, Karl J</td>
<td>Texas</td>
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<td>Voting</td>
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<tr>
<td>Shi, Bin</td>
<td>Utah</td>
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<td>Voting</td>
</tr>
<tr>
<td>Keller, Jason</td>
<td>Contech</td>
<td>Other</td>
<td>Non-Voting</td>
</tr>
</tbody>
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3) 2:10PM – 2:20PM: State program has passed ballot and status of active and potential states to participate in 2019.

- Iowa – Active Enrollment
- New York – Active Enrollment
- North Carolina – Active Enrollment
- Tennessee – Active Enrollment
- West Virginia – Active Enrollment
- Colorado - Implement 2019??
- Montana – Implement 2019??
- Virginia – Implement 2019??
- Oklahoma is starting the process
  - Not yet required by their state
- Virginia should also be on this list
- Ohio is requiring enrollment by January 2020
- Florida is planning to have their specs reflect need for NTPEP audits
  - Will go out in July 2020, will need to be involved by July 2021
- If your state has sent out a letter, please send it to Ryan Fragapane as well so that he can assist manufacturers
- Sam noted that he included how to submit an application on DataMine with the letters
- **AI:** Ryan will send list of current manufacturers to Danny Lane

a) Invitation was made for new members to join - no additional members were added to the list.

b) Industry concerns:
- **Costs:**
  - Concern: $1512.50 website and document management system fee.
  - Response: DataMine fees are part of security, management, data, website/module keeping, etc
  - Concern: $1000 per facility review fee.
  - Response: $1000 fee is per facility but if all facilities have the same QA/QC manual it is only one fee. $500 after first year.

- **Coil Testing:**
  - Concern: Why is the coil being tested when it comes with a mill certification from the manufacturer?
  - Response:
    - States typically look at it as a raw material rather than a finished product.
    - Mill certifications are not as reliable
    - Concerns with elongation
    - Work plans are a product of common State requirements
    - CFR interpretation does vary but the strictest interpretation is often implemented in the program.
  - Iowa does not check these with their audit
  - Wisconsin does look at samples of sheet steel (coating and tensile strength)
    - NC as well
  - It is difficult to get tensile samples from finished pipe which is why they take from the coil
  - Discussion about the current state of the industry

- **Prescriptive Testing Frequencies in Table 2:**
  - Concern: How are the testing frequencies established?
  - Response:
    - Intervals often vary between manufacturers.
    - Explanation of manufacturer frequencies should be allowed.
  - Industry should bring up any concerns about the frequencies
    - Contact Sam or Ryan

- **Voice:**
  - Concern: Industry would like more of a voice with regards to the existing program and possibly an alternate program.
  - Response: Industry has had, and still does, a voice since the launch of the program. The program is designed for state acceptance and interpreted from the Federal acceptance guidelines. An alternate program does not represent the interest of AASHTO/NTPEP. The existing program is working effectively.

- c) Submission cycle opens September 2 and closes November 15 for 2020 audits.
- 11 audits in 2019
d) Visit data.ntpep.org to create a DataMine account and submit an application.
e) 2019 Audits
   • 11 audits are scheduled for 2019
   • First audit was performed on July 11, 2019 in Sikeston, MO.
   • Representatives from NTPEP, Industry, and CMP chairman were present at audit.
   • Audit results – positive and acceptable sampling/testing
   • States are able to view the audit results directly on DataMine, without the need for manufacturers to send anything additional to the states
   • *AI: Ryan will send Jeff Syar link to the submission cycle dates*

5) 2:40PM – 2:45PM: Datamine update, if any (Ryan)

6) 2:45PM – 3:00PM: Other Business
   • Currently working on a user guide for CMP
     o Please reach out to Sam if you have anything you would like included in the guide
     o Will be publically posted on the NTPEP.org website
   • Jason noted an issue trying to add multiple specs
     o Ryan believes this has already been fixed, but will check it
   • Question about whether you can edit a submission once it is submitted
     o It can be edited until Ryan approves the submission, after that you need to reach out to Ryan and he will help you with editing the application
   • Discussion about secondary products (like slotted drain) being accepted when the facility they come from is not audited by NTPEP