**NSC Technical Subcommittee Call Minutes – April 17, 2018**

**Participation [by regions]**

1: Sara Johnson – **NH**

2: Harry Ching - **NY**

4: Jack Porter – **SC**; Derek Bozzell – **KY**; Trayce Moore-Thomas - **MS**

5: Jennifer Feyerherm & Renee Bashel – **WI;** Todd Nein – **OH;** Jenifer Dixon – **MI**; Mark Stoddard - **IN**

6: Lloyd Kirk & Dianne Wilkins - **OK**

7: Barb Goode & Lynelle Ladd – **KS**; Jennifer Wittenburg - **IA**

9: LaRonda Bowen – **CA**

10: Patrick Hoermann - **WA**

**Special guests**

**Printing Industries of America:** Gary Jones

**March minutes:** approved as is

A recording of this presentations will be available at <https://nationalsbeap.org/sbeap/resources/subcommittees/technical>

**Advanced Air Monitoring**

Charmagne Ackerman, US EPA Region 5 and Radhica Kanniganti, US EPA

Striking a balance between efficiency and environmental impacts starts with knowing your process.  This presentation will be a discussion and overview of a few advanced monitoring technologies and techniques.  We will also explore how information from these technologies and techniques can be leveraged towards achieving greater efficiency and environmental benefits.

**Charmagne Ackerman, US EPA Region 5**

Charmagne Ackerman is an Environmental Engineer with U.S. EPA Region 5.  She earned a bachelor’s degree in chemical engineering from the University of Illinois at Chicago.

When Ms. Ackerman joined EPA, she started in Region 5’s Air Enforcement and Compliance Assurance Branch, where she worked heavily on enforcement actions with secondary aluminum facilities.

In 2008, she broadened her understanding of the air program by moving to the Air Permits Section where she works primarily on oversight of Ohio’s state air permitting program and permit reviews.

**Radhica Kanniganti, US EPA**

Radhica Kanniganti has a Masters in Environmental Engineering from Texas Tech University and 15 years’ experience in the environmental field. Her work spans across regulatory, consulting and entrepreneurial roles in the field of environmental compliance and sustainability.

She was with Ohio EPA as the MACT Coordinator for the state of Ohio. During this time, she worked closely with the district and local offices in ensuring better understanding and implementation of the early MACT rules. She is currently with the U.S. EPA in the Air Programs branch.

**Future topics:**

* **May:** SBEAP annual training
* **June 19:** SBEAP annual training Recap (Mark Stoddard will be away at summer camp and would appreciate a volunteer to lead)
* **July 17:** Region 5 solvent cleaning outreach – Rae Trine, EPA
* **August 21:** Reinforced plastics (Styrene) – ongoing compliance demonstration – Donovan Grimwood, TN and Barb Goode & Lynelle Ladd – KS
* **September 18:** Surface coating information, David Darling, American Coatings Association (referral by Lisa Stobierski, NCMS)
* **Other topics:** Knowing the differences between safety & environmental data sheets and how to find useful information

**Next Call: June 19, 2018**

1 pm CST (2 pm EST) (3rd Tuesday of month)

Minutes prepared by Mark Stoddard – IN ([MSTODDAR@idem.IN.gov](mailto:MSTODDAR@idem.IN.gov))