**NSC Technical Subcommittee Call Minutes – August 22, 2018**

**Participation [by regions]:**

1: Sara Johnson - **NH**

2: Edward Bakos - **NJ**

3: Lee Ann Briggs - **PA**

4: Donovan Grimwood & Daniel Chuquin – **TN**, Jack Porter - **SC**, Derek Bozzell – **KY**, Trayce Moore-**Thomas** – **MS** and Tony Pendola **- NC**

5: Jenifer Dixon – **MI**, Renee Bashel & Lisa Ashebrenner-Hunt – **WI**, Todd Nein – **OH**, Emily Ohde & Michael Nelson – **MN** and Mark Stoddard - **IN**

6: Dianne Wilkins-**OK**

7: Barb Goode, Lynelle Ladd & Nancy Larson – **KS**

8: John Podolinsky – **MT** and Eric Florio - **NV**

9: Genevieve Salmonson – **HI – Hurricane Lane approaching**

10: Belinda Breidenbach - **ID**

EPA Region 5: Donna Twickler

**July minutes:** approved as is

**TCE (Trichloroethylene) Region 7 Roundtable – Wichita, KS – June 28, 2018**

Nancy Larson, Director, Kansas Pollution Prevention Institute

Participation included representatives from both the aerospace and aviation industry located in Kansas. Historically, TCE has been used in vapor degreasing as part of precision cleaning of critical components.

However, there are numerous TCE contamination sites in and around the City of Wichita affecting both shallow and deeper aquifers. As of 2015, both TCE and Perc were being emitted into the air.

Alternatives have been evaluated and case studies released. An alternatives subcommittee has been formed.

Another roundtable is being contemplated for September 2018. The invitation is limited to Kansas entities.

Evaluating critical use exemptions is being considered by EPA.

At some point in the future, it is anticipated that the roundtable discussion on TCE will encompass other industry types and possibly industry associations where TCE use is more prevalent.

**Vehicle Maintenance – Use of volatile organic compounds**

Donna Twickler, EPA Region 5

The Minnesota Technical Assistance Program (MnTAP) information on the Auto Degreasing project can be found at <http://www.mntap.umn.edu/focusareas/air/projects/degreasing/>.

MnTAP’s focus was on replacing degreasers containing VOCs, especially **Xylene, toluene, ethyl benzene and methanol, rather than TCE.**

**We are in the early stages of the workgroup effort focused on sharing information with the auto shops and suppliers (box retail stores such as Auto Zone).**

**Future partnerships could include vocational technical schools.**

**Continuing on the theme of the use of chlorinated solvents such as Perchloroethylene in the Drycleaning Industry**

Donna Twickler, EPA Region 5

**As a reminder, 40 CFR 63, Subpart M – National Perchloroethylene (Perc) Air Emission Standards for Dry Cleaning Facilities requires that after December 21, 2020, the owner or operator shall eliminate any emission of Perc from any dry cleaning system that is located in a building with a residence.**

**Residence means any dwelling or housing in which people reside excluding short-term housing that is occupied by the same person for a period of less than 180 days such as a hotel room.**

**The link to the dry Region 5 dry cleaning fact sheet is:**

GLRPPR sector resources: <http://www.glrppr.org/contacts/fullrecord.cfm?sectordocid=5171>

Link to file: <http://go.illinois.edu/region-5-dry-cleaning-fact-sheet>

**Future topics:**

* **September 18:** Ongoing evaluation of alternatives to MeCl paint strippers – Ben Jarvis, Idaho
* **October 16:** David Darling, American Coatings Association – need to refine topic
* **November 20:** NPDES improvements, Frank Sylvester, EPA, Office of Wastewater Management
* **December 18:** Planning for 2019 or a topic should an opportunity present itself
* **April 16:** Materials Marketplace, John Bradburn
* **2019:** ***reschedule of August 2018 presentation?*** Making the Case for Voluntary Reductions in the Use of Halogenated Solvents, Rae Trine, EPA Region 5
* **Other topics:** Knowing the differences between safety & environmental data sheets and how to find useful information; surface coating

**Next Call: September 18, 2018**

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

Minutes prepared by Donovan Grimwood – TN (Donovan.Grimwood@TN.gov) and Mark Stoddard – IN (MSTODDAR@idem.IN.gov)