# Meeting Notes of November 14, 2006

# **Technical Advisory Group Meeting**

1:30 -3:30 PM Media Conference Center – IGC-S Facilitator – Laura Steadham

# **TAG** members present:

Dr. Bill Beranek, Dick Van Frank, Pam Thevenow, LaNetta Alexander, Dr. Phil Stevens, Rad Scott, Rod Thompson, Dr. Giassuddin, Brian Wolff

# TAG members participating via Webinar:

Motria Caudill, Dr. George Bollweg

#### IDEM staff:

Kathy Watson, Balvant Patel, Scott Deloney, Jeff Stoakes, Rob Elstro, Dick Zeiler, Bowden Quinn, Deborah Cole

# Others present:

Felicia Robinson, Janet McCabe,

# Others participating via Webinar:

Dona Bergman, Merri Anderson, Winter Bottum, Sarah Raymond

### **Community Outreach**

Bowden Quinn of IDEM informed the group that he has been attending community meetings on a regular basis sometimes accompanied by Brian Wolff, also of IDEM. Since the August 21, 2006, meeting Bowden has attended meetings with the following groups.

### Continuation from the last meeting of the Review of the Scope of Work

Jeff Stoakes of IDEM continued the review of the Scope of Work with an explanation of the Emissions Inventory that IDEM is developing in cooperation with the City of Indianapolis. The available inventories that will be used are: Indiana's i-Steps database; National Toxics Inventory; Toxics Release Inventory; and information from permit applications.

Jeff continued the review with a discussion of the modeling that will be done and the modeling package that will be used.

The modeling discussion concluded the discussion of the Scope of Work. Jeff also presented and explained the Toxic Weighted Screening Analysis (see doc on website) IDEM has completed.

## HAP vs. Non-HAP and Cancer vs. Non-cancer Pollutant Evaluation

Brian Wolff presented to the group the set of tables created by IDEM identifying Monitored HAPs, non-monitored HAPs, other monitored air toxics and their carcinogenic category. These tables were in response to a request from the group at the August meeting. (Document is on website)

#### **Acute Risk Levels**

Brian Wolff reviewed these tables for the group and asked for the group's assistance in finalizing the information contained in the tables. (Document is on website.)

**Method Detection Limits for Monitoring compared to Risk Screening Levels**Brian Wolff explained the purpose of the document and asked the group for their review and input.

# **Quality Assurance Project Plan (QAPP)**

The Quality Assurance Project Plan is a document specific to the project and is required by the U.S. EPA. As of the November meeting, it had not been signed off by EPA yet but is expected soon. Brian Wolff explained to the group that the QAPP is a dynamic document that can change as need if the project changes.

#### **Analysis of Metals**

Brian Wolff informed the group that the contractor being used to do monitoring analysis, ERG, could actually do more analysis that was originally thought. With that in mind, Brian asked the group for their input on adding the following metals to the current list to be analyzed: selenium, cobalt, mercury (particulate), and antimony. The group was unanimous in agreement that these metals should be included.

# **Meeting Wrap-up**

The next meeting of the Technical Advisory Group is scheduled for Monday, January 22, 2007. Meeting location TBA.

Web participants offered comments and suggestions regarding the success of the web broadcast. It is the intent of IDEM that all future TAG meetings will be broadcast via the web.