The Joint MARAMA/ NESCAUM
Continuous Monitor Training Workshop

EPA Region III Training Center
1650 Arch Street • Philadelphia, PA 19103-2029
(215) 814-2056

Agenda

Tuesday, March 22, 2005

10:30-11:00 **Registration**

11:00-11:15 **Welcome, Introductions, and Review of the Agenda,** *George Allen, NESCAUM and Bill Gillespie, MARAMA*

11:15-12:00 **Installation, Setup, and Operation of the FDMS TEOM,** *Rupprecht & Patashnick (R&P)*

12:00-12:30 **Review of the Different Versions of the FDMS TEOM that have been Deployed,** *R&P*

- What was changed, when was it changed, why was it changed, etc.?
- What upcoming changes are expected?
- How can one upgrade to the latest version and what will it cost?

12:30-1:30 **Working Lunch**

1:30-2:00 **Validating the Data Pathway from the Instrument to the Final Dataset,** *R&P*

- Offsets, negative numbers, time lags, and other issues
- Cases where incorporating the reference mass reduces (instead of increases) the measured mass

2:00-2:30 **Troubleshooting the FDMS TEOM,** *R&P*

2:30-3:00 **Maintaining the FDMS TEOM – Common Problems and Solutions,** *R&P*

3:00-3:15 **Break**

3:15-5:15 **State Experiences Operating the FDMS TEOM**

- *Pete Babich, Connecticut, DEP*
- *Dirk Felton, New York, DEC*
- *George Mentzer, Pennsylvania, DEP*
- *Other State and Local Agency Staff*

5:15 **Wrap Up,** *George Allen, NESCAUM and Bill Gillespie, MARAMA*

5:30 **Adjourn**

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8:30-8:45 **Welcome, Introductions, and Review of the Agenda,** *George Allen, NESCAUM and Bill Gillespie, MARAMA*

8:45-9:30 **Installation, Setup, and Operation of the Met One BAM,** *Met One*

9:30-10:00 **Review of the Different Versions of the Met One BAM that have been Deployed,** *Met One*

- What was changed, when was it changed, why was it changed, etc.?
- What upcoming changes are expected?
- How can one upgrade to the latest version and what will it cost?
- Status of the Teflon filter BAM?

10:00-10:30 **Validating the Data Pathway from the Instrument to the Final Dataset – Offsets, Negative Numbers, Time Lags, and Other Issues,** *Met One*

10:30-10:45 **Break**

10:45-11:15 **Troubleshooting the Met One BAM,** *Met One*

11:15-11:45 **Maintaining the Met One BAM– Common Problems and Solutions,** *Met One*

11:45-2:15 **State Experiences Operating the Met One BAM**

- *Pete Babich, Connecticut, DEP (invited)*
- *Dirk Felton, New York, DEC*
- *George Mentzer, Pennsylvania, DEP*
- *Tom McGrath, Massachusetts DEP*
- *Other State and Local Agency Staff*

Note: During these presentations, we plan to have a working lunch served in the training room for state and local agency staff.

2:15 **Wrap Up,** *George Allen, NESCAUM and Bill Gillespie, MARAMA*

2:30 **Adjourn**