

**MEASUREMENT TECHNOLOGY WORKSHOP 2013**  
**January 29-31, 2013**

**DAY 1**

Session Moderator: Candace Sorrell

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|-------|--|---|
| 9:00  | Welcome/logistics                                | Candace Sorrell, OAQPS, EPA<br>Conniesue Oldham, OAQPS, EPA |
| 9:10  | Introductory Remarks                             | Chet Wayland, OAQPS, EPA                                    |
| 9:20  | Mercury Monitoring & Measurement<br>In New Rules | Robin Segall, OAQPS, EPA                                    |
| 10:00 | Formaldehyde Testing with Method 323             | Ray Merrill, OAQPS/EPA                                      |
| 10:30 | Break  |   |

Session Moderator: Kim Garnett

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|--------|--|--------------------------|
| 10:45  | Wet Stack Fine Particulate Method/<br>CEMS Development   | Dan Bivins, OAQPS, EPA   |
| 11 10: | Remote Measurement Method Development<br>For Assessment of Upstream Oil and Gas<br>Production Pads | Jason Dewees, OAQPS, EPA |
| 11: 55 | Lunch (on your own)  |                          |

Session Moderator: Lula Melton

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|------|---|--|
| 1:00 | An Evaluation of a Digital Camera System<br>for Measuring Smoke Plume Opacity | Bill Gillespie, VA Dept. of<br>Environmental Quality |
| 1:30 | Electronic Reporting for Clean Air Act<br>NSPS and NESHAP Regulations         | Rachel Agnew, OAQPS/ EPA                             |
| 2:15 | Break   |  |

Session Moderator: Foston Curtis

- 2:35 Things Testers Do DeAnna Oser, Georgia DNR
- 4:05 ADJOURN

**DAY 2**

Session Moderator: Robin Segall

- 9:00 Pollution Controls and Available Monitoring Techniques Barrett Parker, OAQPS/EPA
- 11:00 Break
- 11: 10 How States Count and Review Testing Data - Survey Results Gary Saunders, NC DAQ
- 11:40 Lunch (on your own)

Session Moderator: Ray Merrill

- 12:40 What is PM10/2.5? Alternatives to Method 201A Jason Dewees, OAQPS/EPA
- 1:25 Perceptions about Ammonia Slip, Condensable Particulate Matter and Applicable Test Methods Ron Myers, OAQPS/EPA
- 1:55 Update on Development of PS-18 HCl Performance Specification Ray Merrill, OAQPS/EPA
- 2:25 Break

Session Moderator: Kristen Benedict

- 2:50 ORD Methods Development Support to HCl CEMS Pilot-Plant Testing Jeff Ryan, ORD/EPA
- 3:25 Air Emissions Testing Accreditation and Certification Peter Westlin, SES
- 3:50 Adjourn for ORD High Bay Tour (for those who are interested) Jeff Ryan, ORD/ EPA

### **DAY 3**

Session Moderator: Mike Toney

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|--------|--|--|
| 9:00   | MTG Highlights and Recent Broadly Applicable Test Method Approvals | Kim Garnett, OAQPS, EPA  |
| 9:30   | What You Always Wanted to Know About EMPC But Were Afraid To Ask   | Ray Merrill, OAQPS,EPA   |
| 10: 10 | Determining Method Detection Limits for Various Pollutants         | Kristen Benedict, OAQPS, EPA   |
| 10:40  | Break  |  |
| 10:55  | Open Discussion/Questions for EPA*                                 | Moderated by Candace Sorrell<br>(unless someone else in MTG wants the job) |
| 11:40  | Wrap-up Closing Remarks  | Conniesue Oldham, OAQPS, EPA   |
| 12:00  | Adjourn  |  |

\* The open discussion/questions is an opportunity for a question/answer session. We may not be able to answer all questions but will take notes and get back with the person who asked question and participants if appropriate. It will also give us an idea of areas that we might want to address during the Monthly testing calls or future webinars.