



Residential Wood Combustion Workshop

Co-sponsored by EPA, MANE-VU, and HPBA

EPA Region III, Shenandoah Room, 4th Floor
1650 Arch Street,
Philadelphia, PA 19103

September 25-27, 2007

Agenda

Tuesday, September 25th, 2007

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| 12:30 pm | Registration |
| 1:00 pm | Agenda Recap and Administrative Issues <ul style="list-style-type: none">• Welcome: <i>Judy Katz, Air Division Director, EPA Region III</i>• Introductions, Agenda Review, and Housekeeping: <i>Larry Brockman, EPA Research Triangle Park (RTP)</i> |
| 1:30 pm | Overview of the Significance of Residential Wood Combustion in Air Pollution: <i>Larry Brockman, EPA RTP</i> |
| 2:15 pm | Introduction to the Hearth, Patio, and Barbecue Association (HPBA): <i>John Crouch, HPBA</i> |
| 2:45 pm | Past, Present, and Future Plans for Decreasing Pollution from Residential Wood Combustion: <i>Larry Brockman, EPA RTP</i> |
| 3:10 pm | Break |
| 3:20 pm | Understanding the Terminology and Equipment used in Residential Wood Combustion: <i>John Crouch, HPBA</i> |
| 4:45 pm | Industry Perspective on the Outdoor Wood-fired Hydronic Heater (OWHH) Issue: <i>David Menotti, Pillsbury, Winthrop, Shaw, Whitman LLP</i> |
| 5:00 pm | Adjourn |
| 6:30 pm | Informal Gathering at a Local Establishment (<i>location TBD</i>) |

Wednesday, September 26th, 2007

- 8:30 am Agenda Recap and Administrative Issues
- 9:00 am Presentations on Changeout Campaigns
- Dayton, Ohio: *Brian Huxtable, Dayton, Ohio*
 - Oneida Tribe, Wisconsin: *Jeff Mears, Oneida Tribe*
- 10:15 am Break
- 10:30 am Presentations on Changeout Campaigns (continued)
- Sacramento, California: *Kevin Williams, PhD., Sacramento Metropolitan Air Quality Management District*
 - Libby, Montana Wood Stove Changeout: Overview and Lessons Learned: *John Crouch, HPBA*
- 11:15 am Q & A for Changeout Presenters
- 11:30 am Working Lunch (*Networking and Discussion*)
- 1:00 pm Woodstove Changeout Results of the Libby, Montana and Nez Perce In-Home PM_{2.5} Studies: *Amanda Aldridge, EPA RTP*
- 1:30 pm Tools Available and Funding to Implement Your Wood Stove Changeout Campaign: *Amanda Aldridge, EPA RTP*
- 2:15 pm Break
- 2:30 pm Market Research for Changeout Programs: Tacoma, Washington, Dayton, Ohio, and Canada: *Kristen Bremer, EPA RTP*
- 3:15 pm Progress on Emission Inventories/Emissions Factors and Project Updates: *Roy Huntley, EPA RTP (calling-in)*
- 4:00 pm Experience with a Wood Stove Changeout as part of an Enforcement Settlement Agreement: *Barbara Johnson, American Lung Association (invited)*
- 4:30 pm Open Discussion/Panel to Address Key Issues and Questions

Thursday, September 27th, 2007

- 8:00 am Agenda Recap and Administrative Issues
- 8:15 am OWHH: An emerging issue: *Lisa Rector, NESCAUM*
- 8:45 am Michigan's OWHH Experience: *Brian Brady, Michigan Department of Environmental Quality*
- 9:15 am OWHH Emission Studies: *Lisa Rector, NESCAUM*
- 9:45 am Next Steps in EPA's OWHH program: *Debbie Stackhouse, EPA RTP*
- 10:15 am Break
- 10:30 am Ultra-low Emissions, European Wood and Biomass Combustion Technology: *Ray Albrecht, NYSERDA*
- 11:00 am Status of State Regulatory Activity: *Lisa Rector, NESCAUM*
- 11:30 am Wood smoke and OWHH Health Impacts: *Phil Johnson, Yale Graduate School Doctoral Program, Independent Environmental Health Consultant*
- 12:00 pm Open Roundtable Discussion on OWHH: Facilitator: *Larry Brockman, EPA RTP*
- 12:30 pm Adjourn