



## **SOUTHERN SECTION**

### **ANNUAL MEETING AND TECHNICAL CONFERENCE**

**JULY 28-31, 2009**

**CHATTANOOGA  
SHERATON READ  
HOUSE**



**HOSTED BY THE**

**EAST TENNESSEE CHAPTER**

**Air & Waste Management Association  
Southern Section Annual Meeting and Technical Conference**

July 28 – 31, 2009  
Sheraton Read House  
Chattanooga, TN

**UPDATED AGENDA  
All times Eastern Daylight Time**

***SUSTAINABLE LEGACIES: LESSONS LEARNED, TODAY'S METHODS, AND FUTURE STRATEGIES***

<b>Tuesday, July 28</b>	
1:00 PM – 6:00 PM	Golf outing: Moccasin Bend Golf Club ( <a href="http://www.moccasinbendgc.com/">http://www.moccasinbendgc.com/</a> ) 5 x 4-persons teams; tee times available: 1:07, 1:15, 1:22, 1:30, 1:37, 1:45, 1:52 PM To play, arrive at MBGC at least 10 minutes prior to your chosen tee time from the available tee times, for these have already been set-aside for AWMA; Call-ahead reservations are not required
1:00 PM – 8:00 PM	Exhibitor Setup – Terrace Room, Read House
3:00 PM – 8:00 PM	Check-in and Registration

<b>Wednesday, July 29</b>	
6:30 AM – 8:00 AM	Continental Breakfast - Terrace Foyer/Terrace Room
7:00 AM – 5:00 PM	Exhibit Hall Open – Terrace Room
All day	Check-in and Registration continues – Registration Desk
8:00 AM – 9:00 AM	Welcome Ceremony: Silver Ballroom Elizabeth Peeler, Southern Section Chair Steve McDaniel, East Tennessee Chapter Chair Color Guard: Present Flags Pledge of Allegiance
9:00 AM – 10:30 AM	Plenary Session – Silver Ballroom
10:30 AM – 10:45 AM	Break - Terrace Foyer
10:45 AM – 12:00 PM	Panel Discussion - Leaving a Better Legacy: Future Strategies – Silver Ballroom
12:00 PM – 1:30 PM	Lunch sponsored by Shaw Environmental, Inc. Speaker: Mr. Rick Sprott, AWMA President – Silver Ballroom

**Wednesday, July 29**

<p>Breakout Sessions 1:30 PM – 5:00 PM</p> <p>Break 3:00 PM - 3:30 PM</p>	<p style="text-align: center;"><b>Presentations</b></p> <p style="text-align: center;"><b>Joint Sessions</b></p> <p><b>1:30</b> <u>Dr. Ken Mitchell</u>, Energy &amp; Climate Change Coordinator, USEPA, <i>Energy and Climate Change</i></p> <p><b>2:15</b> <u>Steve McKinney</u>, Balch &amp; Bingham, LLP and <u>Bob Colby</u>, Director Chattanooga/Hamilton County APCB; <i>Sustainable Industrial Development &amp; Clean Air; Securing Both - Chattanooga Story</i></p> <p><b>3:30</b> <u>David Owens</u>, Senior Scientist, Eco-Systems, Inc.; <i>QA/QC for Greenhouse Gas Reporting</i></p> <p><b>4:15</b> <u>Tiffany Wilmot</u>, Wilmot, Inc., <i>Titanic Waste: Preventing Waste at LP Field, the home of the Tennessee Titans</i></p>
<p>5:00 PM – 6:00 PM</p>	<p>Welcome Social: Exhibit Hall</p>
<p>Evening</p>	<p>Dinner on your own. Activity suggestions include: Shopping, Chattanooga River Walk, Hunter Museum of American Art, Rock City, Ruby Falls, Tennessee Aquarium etc.</p>

<b>Thursday, July 30</b>									
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Breakout Sessions 8:00 AM – 12:00 PM          Break 9:30 AM - 10:00 AM	<b>PRESENTATIONS</b>  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;"><b>AIR</b></th> <th style="width: 50%; text-align: center;"><b>WASTE</b></th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;"> <b>8:30</b> <u>Dwight Wylie</u>, PE, Senior Engineer, Eco-Systems, Inc.; <i>NSR/PSD Update</i>   <b>9:00</b> <u>Doug Neeley</u>, Air Toxics &amp; Monitoring Branch Chief, USEPA Reg. 4; <i>Air Toxics &amp; School Initiative</i> </td> <td style="padding: 5px;"> <b>9:00</b> <u>Dr. Mark Bricka</u>, Mississippi State University, <i>Evaluation of KI and NaCl Amended Electrokinetic Treatment of Mercury Contaminated Soil at the Mercury Refining Company Superfund Site</i> </td> </tr> </tbody> </table> <p style="text-align: center;"><b>9:30 – 10:00</b> Break</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="text-align: center;"><b>Joint Sessions</b></th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;"> <b>10:00</b> <u>Lem Stevens</u>, PE, Consultant, ERM; <i>Green House Gas Reporting Rule</i> </td> </tr> <tr> <td style="padding: 5px;"> <b>10:30</b> <u>Jeff Twaddle</u>, PE, Principal Consultant, ERM; <i>Condensable Particulate Matter – Regulatory Impact of Proposed Rule</i> </td> </tr> <tr> <td style="padding: 5px;"> <b>11:00</b> <u>Paul Rollison</u>, President, XCEL Engineering, Inc; <i>101<sup>st</sup> Airborne Division and Fort Campbell Sustainability &amp; EMS</i> </td> </tr> </tbody> </table>	<b>AIR</b>	<b>WASTE</b>	<b>8:30</b> <u>Dwight Wylie</u> , PE, Senior Engineer, Eco-Systems, Inc.; <i>NSR/PSD Update</i>  <b>9:00</b> <u>Doug Neeley</u> , Air Toxics & Monitoring Branch Chief, USEPA Reg. 4; <i>Air Toxics &amp; School Initiative</i>	<b>9:00</b> <u>Dr. Mark Bricka</u> , Mississippi State University, <i>Evaluation of KI and NaCl Amended Electrokinetic Treatment of Mercury Contaminated Soil at the Mercury Refining Company Superfund Site</i>	<b>Joint Sessions</b>	<b>10:00</b> <u>Lem Stevens</u> , PE, Consultant, ERM; <i>Green House Gas Reporting Rule</i>	<b>10:30</b> <u>Jeff Twaddle</u> , PE, Principal Consultant, ERM; <i>Condensable Particulate Matter – Regulatory Impact of Proposed Rule</i>	<b>11:00</b> <u>Paul Rollison</u> , President, XCEL Engineering, Inc; <i>101<sup>st</sup> Airborne Division and Fort Campbell Sustainability &amp; EMS</i>
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12:00 PM – 1:30 PM	Lunch  Speaker <u>Dr. Stan Meiberg</u> , Acting Administrator, EPA Region 4, with introduction by Mr. Dwight Wylie								

**Thursday, July 30**

<b>Presentations</b>	
Breakout Sessions 1:30 PM – 5:00 PM          Break 3:00 PM - 3:30 PM	<b>AIR</b>  <b>1:30</b> <u>Corey Masuca</u> , PE, Ph.D., Senior Air Pollution Control Engineer, Jefferson County Department of Health, Air & Radiation Protection Division; <i>Air Quality Health Impact Assessment</i>
	<b>WASTE</b>  <b>1:30</b> <u>Dennis Rains</u> , EHS Manager, Tennessee Galvanizing, Jasper, TN; <i>Innovative Sulfuric Acid Recovery and Raw Material Utilization, Non-patented to Assist Other Galvanizing Companies to Achieve Success in Hazardous Waste Reduction.</i>
	<b>Joint Sessions</b>  <b>2:15</b> <u>David Owens</u> , Senior Scientist, and <u>Brandon Kennemur</u> , Scientist I; Eco-Systems, Inc.; <i>Leak Detection and Repair Program Management</i>  <b>3:30</b> <u>Ron Dechene</u> , President & Founder, Auburn Systems, Inc., <i>Evolution of Triboelectric (Electrostatic) Dust Measuring Monitoring Systems and Influence on the new Boiler MACT Standards</i> ; introduction by Mr. Jim Robbins of Jim Robbins & Associates, Inc.  <b>4:15</b> <u>Dr. Mark Bricka</u> , Mississippi State University, <i>The Strategic Arms Limitation Treaty (SALT) and the Role of Environmental Engineering</i>
After 3:30 PM	Exhibit Breakdown

**Friday, July 31**

6:30 AM – 8:00 AM	Continental Breakfast
8:00 AM – 12:00 PM	Regulatory Updates
Break 9:30 – 9:45 AM	8:00 – 8:45 Mississippi
	8:45 - 9:30 Georgia
	9:45 – 10:30 Alabama
	10:30 – 11:15 Tennessee
Beginning 12:00 PM	Southern Section Board of Directors meet at 212 Market