

2009 Kansas Environmental Conference

Wednesday, August 19				
8:15 – 9:15	Keynote Presentation, <i>Chad Pregracke</i> (www.livinglandsandwaters.org)			
9:30 – 11:45	Bureau Program Updates (Waste Management , Remediation , Water , Air , Field Services)			
12:00 – 1:15	P2 Awards Luncheon (Eagle ABCD - over in hotel)			
Time	Birch Room 203	Cedar Room 204	Maple Room 205	Cypress B
1:15 – 2:15	<p>Air Monitoring at Schools EPA has launched an initiative to monitor the air quality at certain schools nationwide. Learn more about this initiative and what's going on in Kansas. <i>John Stark, City of Wichita</i> <i>Tom Gross, KDHE BAR</i></p>	<p>KDHE NPDES Stormwater Program Today and Tomorrow The history, success, and future focus of the stormwater program will be discussed. <i>Don Carlson, KDHE BOW</i></p>	<p>New & Proven Remediation Techniques Information will be presented on a vadose zone chemical oxidation injection case study and the do's and don'ts of soil vapor extraction and air sparging, two proven remedial techniques that are generally used in combination to remove volatile organic compounds from saturated and unsaturated sediments. <i>Joe Dom, KDHE BER</i> <i>Scott O'Neal, KDHE BER</i></p>	<p>Biomass to Energy: Methane Methane gas has long been utilized as a fuel. Both traditional and new uses for methane will be discussed. <i>Swarupa Ganguli, US EPA</i> <i>Robert Burns, Iowa State University</i></p>
2:30 – 3:30	<p>Emission Reduction Success Stories Learn how two companies reduced emissions, which helped them meet their regulatory obligations as well as save dollars! <i>Dan Rogers, Cessna</i> <i>Tom Kirchhoff, Vestcom New Century</i></p>	<p>SPCC The SPCC Requirements: Recent Changes, Current Status, and Anticipated Future Action <i>Alan Hancock, EPA Region 7</i></p>	<p>Remediation Success Stories in Hutchinson and Leavenworth An update on the regional groundwater remediation project for the 4th and Carey Site and Obee Road Superfund Site in Hutchinson that utilizes reverse osmosis treatment. Tire Town in Leavenworth, a prime example of a successful cleanup and redevelopment project utilizing State and EPA Brownfields grant money. <i>Mary Daily, KDHE BER</i> <i>Bryan Bain, KDHE BER</i> Tire Town Video</p>	<p>Biomass to Energy: Emerging Technologies New technologies for using biomass as fuel will be considered. <i>Greg Karr, Midwest Research Institute</i> <i>David Knapp, Burns & McDonnell</i></p>
3:50 – 4:50	<p>MACT Standards The basic elements of MACT standards will be covered as well as information on some of the specific MACTs <i>Jeremy Duis, KDHE BAR</i> <i>Cheryl Evans, KDHE BAR</i></p>	<p>Industrial Stormwater Compliance KDHE will provide a compliance perspective of the industrial stormwater runoff permit and Stormwater Pollution Prevention (SWP2) Plan requirements. Learn what to expect in an industrial stormwater inspection if KDHE comes to the facility in response to a complaint or when the facility has a routine inspection. <i>Eric Staab, KDHE BOW</i></p>	<p>Overview of American Recovery & Reinvestment Act Funds This session will provide an overview of ARRA funds received by KDHE and KCC and how they are being used. <i>Ray Hammarlund, KCC</i> <i>Karl Muedener, KDHE</i> <i>Doug Watson, KDHE</i></p>	<p>Wind Energy Westar will discuss wind energy and their latest project. Horizon Wind Energy will provide a status update on the Meridian Way Conservation Agreement: a plan to invest in a 20,000-acre offsite habitat restoration program, including an anticipated 13,100 acres of permanent conservation easements, which will benefit numerous species of grassland birds, with targeted benefits for the greater prairie-chicken. <i>Don Ford, Westar</i> <i>Josh Bohach, Horizon Wind Energy</i></p>
5:00 – ??	Vendor Sponsored Reception (Off-site at the Oeno Wine Bar)			

Thursday, August 20				
7:15 - 8:15	Breakfast Buffet (Eagle ABCD - over in hotel)			
8:15 – 9:00	State of the Kansas Environment, <i>John Mitchell</i> (Cypress AB)			
9:00 - 10:00	Roundtable Discussions (Cypress A)			
Time	Birch Room 203	Cedar Room 204	Maple Room 205	Cypress B
10:20 - 11:20	<p>Open Burning The presentation will provide information to assist the homeowner, city, county, and industry to comply with open burning regulations and open burn approvals by KDHE. <i>Russ Brichacek, KDHE BAR</i></p>	<p>Pharmaceutical Disposal Challenges Information will be provided on the occurrence and transport and effects of emerging organic contaminants from urban sources. A project focusing on the proper disposal of pharmaceuticals will also be presented. <i>Michael Meyer, USGS</i> <i>Nancy Larson, KSU P2 Institute</i></p>	<p>Federal Climate Change Regulations and Strategic Directions in the Air Program EPA Region 7 will provide an update on climate change regulations and other changes occurring at EPA with the new administration. <i>Joshua Tapp, US EPA Region 7</i></p>	<p>Hazardous Waste Enforcement Triggers and Process The hazardous waste enforcement process from inspection through penalty stage will be discussed. The violations or situations that could trigger enforcement actions will also be discussed. There will be plenty of opportunity for questions! <i>Rebecca Wenner, KDHE BWM</i></p>
11:30 - 12:30	<p>Tools for Air Emission Calculations The Small Business Environmental Assistance Program (SBEAP) will demonstrate how to calculate emissions from regulated air pollutants using spreadsheets developed for various applications including painting/coating, boilers, and engines. <i>Barb Johnson, KSU P2 Institute</i></p>	<p>Completing an Industrial Facility Discharge Application KDHE receives many calls on what information to provide and how to submit the information needed for an industrial process wastewater, cooling water, and stormwater discharge application. This session will present to the audience a number of generic facility federal and state application requirements for new facilities as well as permit renewals. <i>Joe Mester, KDHE BOW</i></p>	<p>Energy Assessments – Today’s Modern Treasure Hunt Anyone gets excited when they discover money unexpectedly. That is essentially what happens when you conduct an energy assessment at your facility. Most facilities can obtain energy savings with very little initial costs. These energy savings then contribute directly to your bottom line. This presentation provides information on the areas in which you could derive savings by conducting an energy assessment of your facility. <i>David Carter, KSU P2 Institute</i> <i>Ryan Hamel, KSU P2 Institute</i></p>	<p>Conducting and Documenting Waste Determinations Paper: \$5 Analyses: \$1500 Consultant: \$2500 Learning how to conduct and document waste determinations: Priceless! <i>Karen Schmidt, KDHE NWDO</i> <i>Vicki O'Brien, KDHE SEDO</i></p>
12:30 – 1:30	Lunch/Conference Closing (Eagle ABCD - over in hotel)			