

**FRESHWATER SPILLS SYMPOSIUM 2006
PROGRAM**

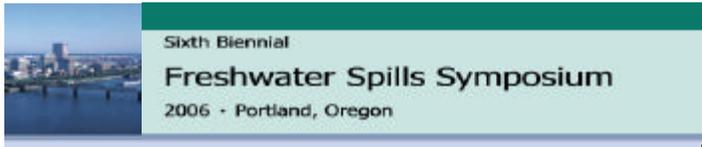
Tuesday, May 2, 2006

7:45 AM - 9:00 AM	<p align="center">Onsite Registration Begins at 7:45 am Cascade Ballroom Foyer (Second Level)</p>			
9:00 AM - 12:00 PM	<p align="center">Freshwater Spills Symposium 2006 <u>PLENARY SESSION</u> "Natural Disasters, Human Error, and Equipment Failure -- Causes for Major Inland Oil Spills and the Resulting Multifaceted Response" Start Time: 9:30 am Cascade Ballroom (Second level) Welcome and Introductions Paul Slyman, Oregon DEQ Socorro Rodriguez, EPA Region 10 (Portland) Craig Matthiessen, EPA Office of Emergency Management - HQ Featured Speakers: Hurricane Rita - J.T. Ewing, Texas GLO Hurricane Katrina - Richard Franklin, EPA Region 6 SONS 2007 - Douglas Eames, USCG Mark Howard, EPA SPCC Update</p>			
12:00 PM - 1:30 PM	Lunch - On Your Own			
	<p align="center">Pipeline Incidents <i>Rebecca Post</i></p>	<p align="center">Chemical and Biological Measures <i>Greg Wilson</i></p>	<p align="center">SPCC and FRP Rules <i>Mark Howard</i></p>	<p align="center">Response Strategies <i>Randy Clark</i></p>
1:30 PM - 3:00 PM	<p>Bioremediation of Diesel Range Organics in the Suisun Marsh <i>Harry Allen IV</i></p>	<p>The United States Environmental Protection Agency: National Oil and Hazardous Substances Pollution Contingency Plan, Subpart J Product Schedule <i>William Nichols</i></p>	<p>Top 10 Misconceptions about SPCC and FRP <i>Christopher Ludwa and Ashley Ehrhart</i></p>	<p>Upland/Inland Spill Response: Use of Underflow Dams <i>Theodore Camlin</i></p>
	<p>Mojave River Pipeline Spill- San Bernardino County, California <i>John Key</i></p>	<p>Changes in the Protocol for Listing Bioremediation Agents on the NCP Product Schedule <i>Albert Venosa</i></p>	<p>Understanding the Flexibility Associated with the SPCC Rule <i>Patricia Fleming</i></p>	<p>Use of Trajectory Modeling to Analyze Variations on the Response Strategies for Inland Waterways <i>Dagmar Etkin</i></p>
	<p>In-stream Remediation of a Hydrocarbon Release in North Central Alberta <i>Wayne Wiebe</i></p>	<p>Anaerobic Biodegradation and Toxicity of Vegetable Oil in Freshwater Sediment <i>Zhengkai Li</i></p>	<p>Characteristics of FRP Facilities: Results of Nationwide Inventory <i>Troy Swackhammer</i></p>	<p>Coast Guard's Mechanical Oil Spill Recovery Capabilities <i>Alvin "Mike" Crickard</i></p>
3:00 PM - 3:30 PM	Break			
3:30 PM - 5:00 PM	<p>Oil and Gas Pipeline Condition Assessment Using Remote Sensing <i>William Roper</i></p>	<p align="center"><u>SPECIAL SESSION</u> Voodoo vs. Science: The Practical Application of Bioremediation Techniques as a Removal Response Option at Land-Based Oil Spills <i>Harry Allen III</i></p>	<p>EPA Oil Program Activities <i>Mark Howard</i></p>	<p>Monitoring Crude Oil Spill Components with the ORSANCO Organics Detection <i>Jerry Schulte</i></p>
	<p>Marathon Ashland Oil Pipeline Spill EPA Emergency Response Team (ERT) <i>Greg Powell & Fred Stroud</i></p>		<p>SPCC Plans <i>Eric Politter</i></p>	<p>Responding to Group V Oil Spills (Submerged Oils) in Freshwater Environments <i>David Usher</i></p>
			<p>Inspector's Corner <i>Donald Smith</i></p>	<p>Managing an Integrated Response <i>Theodore Camlin</i></p>

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Wednesday, May 3, 2006				
	Case Studies / Lessons Learned (PART I) <i>Beatriz Oliveira</i>	Cleanup Techniques and Strategies (PART I) <i>David Fritz</i>	Emergency Preparedness and Planning (PART I) <i>Beth Sheldrake</i>	Oil Behavior & Risk Assessment <i>William Nichols</i>
8:30 AM - 10:00 AM	Inland Oil Spill Response: Midnight Dumping at Mud Creek <i>Jereme Altendorf</i>	Improved Recovery of Oil Spills from Water Surfaces using Tailored Surfaces in Oleophilic Skimmers <i>Victoria Broje</i>	An Inspector's Photographic Journey of How Not to Manage an O&HS Spill Prevention and Response Program <i>John Hanson</i>	The Transport of Oil in Water Bodies Subject to Waves <i>Michel Boufadel</i>
	Lower Colorado River Oil Spill and Response January 2002 Lessons Learned <i>Jeffery Smith</i>	Determination of Mercury and Other Trace Metals in Hydrocarbons using the Anton-Paar High Pressure Asher (HPA) <i>Deborah Cussen</i>	Inland Water Oil Spill Removal Organization <i>Dee Bradley</i>	The Density Behaviour of Heavy Oils in Freshwater: The Example of Lake Wabamun Spill <i>Merv Fingas</i>
	The Rio dos Padres Case: Working in a Dangerous Area and Minimizing Cleaning Action Impact in the Environment <i>Fernando Falkiewicz</i>	Enhanced Oil Recovery Rate of the Weir Skimmer in Spill Recovery <i>Ali Hammoud</i>	King County Water Quality Trouble Call Program <i>Benjamin Budka</i>	Consideration of Characteristics Influencing Emulsification Factors for Vegetable Oil Spills <i>Greg Wilson</i>
10:00 AM - 10:30 AM	Break			
10:30 AM - 12:00 AM	Wabamun Lake, AB Oil Spill - A Case Study of a Large Freshwater Oiled Wildlife Response <i>Lana Emo</i>	Earthworms as Ecoengineers in the Restoration of Oil and Brine-Impacted Soils Following Remediation <i>Kerry Sublette</i>	Consideration of Cultural Resources in Freshwater Oil Spills <i>Susan White</i>	Freshwater Net Environment Benefit Analysis Exercises on the Great Lakes <i>Stuart Eddy</i>
	Inland Oil Spills - Well Blowout 2004 <i>Paul Foley</i>	EPA ERT Diving Technologies used in Freshwater (Submerged Oil): Athos Spill and Pyramid Lake Spill <i>Alan Humphrey</i>	Citizen's Action Network <i>Michael Zolzer</i>	Risk Assessment of Oil Spills to US Waterways <i>Dagmar Etkin</i>
			[P] A Simple Means to Pre-Stage Oil Spill Response Equipment <i>Tony Congram</i>	Entrapment of Oil in a Tidal Marsh in Long Island NY <i>Michel Boufadel</i>
			[P] Alaska Community Response System: Community Spill Response Agreements, Response Depots & Oil Spill Response Training, Home Heating Oil Tank Spill Prevention Initiative <i>Randal Dowd</i>	
12:00 PM - 1:30 PM	Lunch - On Your Own			
	Case Studies / Lessons Learned (PART II) <i>Jack Wylie</i>	Cleanup Techniques and Strategies (PART II) <i>Al Venosa</i>	Emergency Preparedness and Planning (PART II) <i>Mary Goolie</i>	Hurricanes Katrina, Rita, and Wilma Response <i>Ann Whelan</i>
1:30 PM - 3:00 PM	European Oil Spill Wildlife Response <i>Curtis Clumpner</i>	The Western Lake Erie Area Committee Report: Shoreline Surface Washing Agent Application and Environmental Monitoring <i>Russ Proctor</i>	Columbia / Snake River Spill Response Initiative <i>Mark Layman</i>	Water Quality Assessment and Monitoring in New Orleans Following Hurricane Katrina <i>William Roper</i>
	Wabamin: A Major Inland Spill <i>Ron Goodman</i>	Environmental Parameter Optimization for Bioremediation of Petroleum Hydrocarbon-Contaminated Soil <i>Richard Scholze</i>	The Preparedness Assessment Process & RRI <i>LCDR Barbara Midkiff</i>	Data Management at Katrina <i>Stuart Eddy</i>
	Black Lagoon Site Cleanup <i>Michelle Jaster</i>	Assessment of In Situ Biodegradation Potential of Benzene Using 13C-Labeled Benzene and Bio-Sep® Beads <i>Kerry Sublette</i>	Oil Spill Prevention Measures: Centro de Defesa Ambiental da Amazonia, Amazonian Contingency Plan <i>Paulo Moises</i>	The Aftermath of Hurricanes Katrina and Rita on South Louisiana <i>Donald Davis</i>
3:00 PM - 3:30 PM	Break			
3:30 PM - 5:00 PM	Gasoline Spill Emergency Response, Investigation, and Remediation at Detroit Lake near Detroit, Oregon <i>Tim Archer</i>	Effect of Potassium Permanganate on the Biodegradation of Weathered Crude Oil from Indiana Harbor Canal <i>Brian Wrenn</i>	Anticipating California Levee Failure: Government Response Strategies for Protecting Natural Resources from Freshwater Oil Spills <i>Patricia Port</i>	Impacts of Hurricanes Katrina and Rita upon Entergy Corporation's Electrical Transmission and Distribution System <i>Jeff Spillyards</i>
		Prediction of Nutrients Movement in the Banks of Tidally Influenced Estuaries <i>Michel Boufadel</i>	Using GIS and Innovative Approaches to Develop Geographic Response Plans: Presenting the Lower Deshutes River GRP <i>Beth Sheldrake</i>	Cooperative Efforts Using In-Situ Burning in Empire, LA in an Intermediate Marsh following Hurricanes Katrina and Rita <i>Amy Merten</i>
		[P] Protocol Development for Testing and Screening Commercial Dispersant Products: Progress from Laboratory to Rule-Making <i>Albert Venosa</i>	[P] Geographic Response Strategies: Alaska Rivers <i>Randal Dowd</i>	[P] Response to Hazardous Waste Releases to Freshwater After Hurricane Katrina <i>William Simes</i>

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Thursday, May 4, 2006				
	Aboveground Storage Tanks - Industry Standards and State Issues <i>Patricia Fleming</i>	Environmental Impacts in Freshwater Areas <i>Ruth Yender</i>	Prevention and Response Technologies <i>Jane Nakad</i>	Meetings [for EPA]
8:30 AM - 10:00 AM	Confusion for Tank Owners: When Integrity Testing Finds Tank Deficiencies Not Directly Referenced in the SPCC Rule <i>Ed Fahnline</i>	Endangered Species and the Use of a Biological Opinion During Spill Response <i>Matthew Bernard</i>	Development and Utilization of Automated Oil Spill Detection Technology for Clean Water Compliance and Spill Discharge Prevention <i>Chris Chase</i>	OPM Meeting (8-12)
	Tank Inspections Based on Risk to the Environment <i>Dana Schmidt</i>	GASCO: The First Portland Harbor Early Action in Review <i>Sean Sheldrake</i>	State of Washington Early Assessment Teams for Shoreline Impacts, Response, and Damage Assessment <i>David Mora</i>	
	Aboveground Storage Tanks - State Issues <i>Jon Woodard</i>	Environmental Problems of Water Resources of the Near-Caspian Region Connected with Extraction and Transportation of Hydrocarbons <i>Edil Zhanburshin</i>	In-Situ Burning of Spilled Oil in Inland Regions of the U.S. <i>David Fritz</i>	
10:00 AM - 10:30 AM	Break			
10:30 AM - 12:00 AM			Inland Waters Oil Response: Slow Water Booming Techniques and Strategies U.S. EPA Emergency Response Team (ERT) <i>Fred Stroud and Greg Powell</i>	FRP Coordinators Meeting (Afternoon, 12-5)
12:00 PM - 1:30 PM	Lunch - On Your Own			
				
1:30 PM - 3:00 PM	NOTES [P] Poster Presentation			
3:00 PM - 3:30 PM				
3:30 PM - 5:00 PM				

**FRESHWATER SPILLS SYMPOSIUM 2006
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Monday, May 1, 2006			
Onsite Registration DoubleTree Lloyd Center 7:30 am to 4:00 pm Cascade Ballroom Foyer (Second level)			
SHORT COURSES - Cascade Ballroom Session Rooms (second level) 8:00 am to 5:00 pm			
<p align="center"> Extreme Cold Weather Oil Spill Response <i>Carl Oskins, DOWCAR Environmental Management</i> </p>	<p align="center"> Oiled Wildlife Response <i>Lana Emo and Chris Battaglia, Focus Wildlife</i> </p>	<p align="center"> Shoreline Cleanup Assessment Technique (SCAT) <i>Sankaran KrishnaRaj, Environment Canada</i> <i>Jocelyn Clark, U.S. EPA Region 5</i> <i>David Fritz, BP</i> </p>	<p align="center"> SPCC Guidance for Regional Inspectors <i>Mark Howard</i> <i>Patricia Fleming, U.S. EPA</i> </p>
Lunch			
<p align="center"> Inland Waters Oil Spill Response: Fast Water Booming Techniques and Strategies <i>Carl Oskins, DOWCAR Environmental Management</i> </p>	<p align="center"> Oiled Wildlife Response (cont'd) </p>	<p align="center"> Shoreline Cleanup Assessment Technique (SCAT) (cont'd) </p>	<p align="center"> SPCC Guidance for Regional Inspectors (cont'd) </p>