

The Freshwater Spills Symposium 2000 Agenda (In-Depth)

Monday, March 6, 2000

<p style="text-align: center;">Welcome and Introductions</p> <p style="text-align: center;">Morning Plenary Session</p>	<p><i>Welcome</i> The Honorable Jim Baca - Mayor of Albuquerque Myron Knudson - Director, Superfund Division, EPA Region 6 Steve Luftig - Director of OSRTI Blaine Sanchez - Program Director, All Indian Pueblo Council</p> <p><i>Effects of Economic Boom and Bust on Oil Spill Response and Prevention</i> Don Smith - Region 6</p> <p><i>Response Resources in the Inland Zone (Panel Discussion)</i> David Lopez (Moderator) - Director, EPA Oil Program Center Headquarters Glen Wiltshire - USCG Jim Taylor - DOT RSPA Ann Whelan - EPA Region 5 Steve Lee - MPCA</p>			
<p style="text-align: center;">Afternoon Sessions</p>	<p style="text-align: center;">Shoreline Remediation</p> <p><i>Bioremediation and Phytoremediation of an Experimental Oil Spill on the St. Lawrence River: Effectiveness</i> Al Venosa - EPA</p> <p><i>Bioremediation and Phytoremediation of an Experimental Oil Spill on the St. Lawrence River: Ecological Effects</i> Kenneth Lee - Fisheries and Oceans</p> <p><i>Bioremediation of an Oil Spill in an Upland Wetland</i> Wayne Hudnall - Louisiana State University</p> <p><i>Evaluation of Remediation of an Oil Spill in a Peat Bog: Chemical Analysis and Stable Isotope Monitoring</i> Mike Francis - Nova Husky Oil</p>	<p style="text-align: center;">Problem Oil Pit Initiative</p> <p><i>Introduction</i> Jane Nakad - EPA Region 8</p> <p><i>Oil Pits & Wildlife</i> Pete Ramirez - USFWS</p> <p><i>WY State Oil Pits</i> Craig Eggerman - WY CO Oil & Gas Conservation Commission</p> <p><i>Coordination of Efforts</i> Jane Nakad - EPA Region 8</p>	<p style="text-align: center;">Fuels Management</p> <p><i>Fuels Management Facilities</i> Donn Zuroski, Steve Calanog - EPA Region 9, Bob Rosen - EPA Region 4</p> <p><i>Aboveground Storage Tank Construction, Design, and Testing</i> Mark W. Howard - EPA</p> <p><i>Corrosion & Corrosion Control of Metallic Storage Tanks</i> NACE International</p>	<p style="text-align: center;">Response and Removal Techniques</p> <p><i>Cold Water Response</i> Ed Owens - Polaris Applied Sciences</p> <p><i>Lock Structures</i> Steve Faryan - EPA Region 5</p> <p><i>Fast Water Response</i> Carl Oskins - DowCar</p> <p><i>Plant Assisted Petroleum Removal</i> Royal Nadeau - EPA</p>

	<p>Co.</p> <p><i>Innovative Treatment of Vegetable Oil Using Anaerobic Biodegradation</i> Brian Wrenn - Washington University</p> <p><i>Inland Oil Spill Simulation: Shoreline Cleaner Study Using CytoSol, a Biosolvent Derived from Vegetable Oil</i> Randall von Wedel - Cyto Culture</p> <p><i>Plankton Immobilized by Diesel Fuel Spilled in Lake Union, WA</i> Alan Mearns - NOAA-Hazmat</p> <p><i>Sediment Remediation of an Oiled Stream - Bellingham, WA, July 1999</i> Ed Owens - Polaris Applied Sciences</p>			
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Special Sessions	<p><i>Best Response: Measuring Success</i> Joseph Kuchin, U.S. Coast Guard</p> <p><i>An Overview of the National Response System</i> Mark Mjones, EPA</p>
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Tuesday, March 7, 2000

	Contingency Planning	Prevention, Response, and Natural Resource Restoration	Non-Traditional Spills	Infrastructure/Industry Restructuring
Morning Sessions	<p><i>Extreme Cold Weather Response</i> Carl Oskins - DowCar</p> <p><i>Protection Strategies Along the Mississippi River</i> Betty Lavis - EPA, Region 5 Steve Lee - MPCA</p> <p><i>Integrated Contingency</i></p>	<p><i>SPCC Rule Revisions</i> Barb Carr - EPA Region 5</p> <p><i>Hazardous Substance Response Plan</i> Lt. Claudia Gelzer - USCG</p> <p><i>OPS/RSPA: Industry Standards vs. Rules</i> Jim Taylor - OPS, DOT</p>	<p><i>Coal Tar Case Study</i> Karen Vendl - EPA Region 5</p> <p><i>Westley Tire Fire - Case Study</i> Dan Shane - EPA Region 9</p> <p><i>Ohio Tire Inferno - Case Study</i> Mark Durno - EPA Region 5</p> <p><i>Tire Fires Emissions and</i></p>	<p><i>Pipelines</i> Phil Meyers - Chevron</p> <p><i>ASTs and USTs</i> Greg Cowden - Florida AST Program</p> <p><i>Leak Detection</i> Speaker TBD - API</p>

	<p><i>Planning Using a GIS Approach</i> Martha Wolf - EPA Region 8</p> <p><i>Unannounced Exercises</i> Sheila Calovich - EPA Region 5</p> <p><i>Reach Sensitive Index</i> Jacqui Michel - RPI</p> <p><i>Response Strategies for Rivers</i> Jacqui Michel - RPI</p> <p><i>JIC and Response Planning</i> George Nelson - Brown Nelson Crisis Management</p>		<p><i>Prevention</i> Ken Kuntz - U.S. Fire Administration</p>	<p><i>State Agencies' Involvement in the Oil Spill Liability Trust Fund</i> Cmdr. Jeffrey S. Hammond - PFC, USCG</p>
12:15 - 12:45pm	<p><i>Leaf River Crude Oil Spill</i> Dean Ullock - EPA Region 4</p>			
Afternoon Sessions	Spill Prevention, Preparedness, and Response on Tribal Reservations	Non-Floating Oils	Freshwater Spills Research in the Great Lakes	Opportunities for Science
	<p><i>ASTs in Rural and Native Villages</i> Percy Frisby - State of Alaska Division of Energy</p>	<p><i>Non-Floating Oils Fate and Behavior</i> Jerry Galt - NOAA</p>	<p><i>Online Freshwater Spills Research and Information Clearinghouse</i> Tom Rayburn</p>	<p><i>Doing and Publishing the Small Science of Spill Response</i> Allen Mearns - NOAA</p>
	<p><i>Regulating Oil Facilities: the Navajo Experience</i> Steve Austin, Ronnie Ben - Navajo Environmental Protection Agency</p>	<p><i>Non-Floating Oils Response Techniques</i> Ed Owens - Polaris Applied Sciences</p>	<p><i>US - Canada Interface & the Great Lakes</i> Mike Maddock - Environment Canada</p>	<p><i>Discussion on Central Repository for Small Science</i> Gary Shigenaka - NOAA</p>
	<p><i>Emergency Response and Preparedness Operations on Tribal Reservations</i> Lloyd Jackson - The Confederated Salish and Kootenai Tribes of the Flathead Nation</p>	<p><i>Orimulsion Fate and Behavior</i> Merv Fingas - Environment Canada</p>	<p><i>Flow Thickness Modeling</i> Dave Hibbs - Barr Engineering</p>	<p><i>Operational Response Techniques</i> Jacqui Michel - RPI</p>
	<p><i>Establishing Working Relationships Among Federal, State, and Tribal Agencies</i></p>	<p><i>Spills of Non-Floating Oils: Risk and Response</i> Malcolm Spaulding - University of Rhode Island</p>		<p><i>Roundtable of Discussions and Case Histories</i> Steve Lehmann - NOAA</p> <p><i>Authorizations and Recognizing Opportunities</i> Jason Maddox - NOAA</p>

	<p>Mickey Douglas - Seminole Nation Environmental Protection Office Monty Matlock - Pawnee Nation Department of Environmental Conservation and Safety</p> <p><i>Response Readiness Training Opportunities for Tribal Agencies</i> Greg Powell - ERT</p>			
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Special Session (5-6 p.m.)	<p><i>EPA's National Core Emergency Response Program</i> Mark Mjones - EPA</p> <p><i>Developing National Response Team Initiatives</i> John Gustafson - EPA</p>			
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Wednesday, March 8, 2000

	Fuel Oxygenates: Regulations, Response, and Toxicology	Alternative Countermeasures	Wildlife Issues in Freshwater Areas	Case Studies
Morning Sessions	<p><i>Behavior and Fate of MTBE: Governing Principles</i> Jim Pankow - Oregon Graduate Institute</p> <p><i>Fate of MTBE from Hypothetical Releases to a River, Reservoir, and Ground Water</i> Jim Pankow - Oregon Graduate Institute</p> <p><i>Treatability</i> Al Venosa - EPA ORD</p> <p><i>Santa Monica MTBE Sites</i> Greg Lovato - EPA Region 9</p>	<p><i>Surface Washing Agents</i> Royal Nadeau, Nick Nichols - EPA</p> <p><i>Alternative Response and Removal Techniques - Inland and Within Louisiana</i> Karolien Debusscherre, Dr. Don Davis - Louisiana Governor's Office</p> <p><i>Bioremediation of Oil Fields in Pennsylvania</i> Vince Zenone - EPA Region 3</p> <p><i>Learn to Burn</i> Vicki May - Marathon Ashland Pipe Line</p>	<p><i>The Bakersfield Oil Spill</i> Scott Newman - DVM, Oiled Wildlife Care Network</p> <p><i>An Oil Well Blow-Out in Upland Habitats of Louisiana</i> Buddy Goatcher - USFWS</p> <p><i>Williams Fork River Diesel Spill in Colorado: Exposure and Potential Impact to an Endangered Species</i> Barb Osmundsen, Larry Gamble - USFWS</p> <p><i>Reducing Wildlife Impacts: A Case for In-Situ Burning of Spilled Oil</i> Brian Cain - USFWS</p> <p><i>Rehabilitation of Wildlife Oiled in Freshwater Spills</i> Eileen Gilbert - Tri-State</p>	<p><i>Olympic Pipeline Gas Spill</i> Tony Barber - EPA Region 10</p> <p><i>Vegetable Oil Spill</i> Tom McCarthy - Iowa DNR</p> <p><i>Groundwater to Surface Water Site</i> Scott Pellerin - EPA Region 1</p> <p><i>Russian Pipeline Spill/Varied Terrain</i> Ed Owens - Polaris Applied Sciences</p>

