



25th Alabama UST Assessment and Remediation Conference

Gordon Persons Building Auditorium, Montgomery, Alabama

Tuesday May 15, 2018

AGENDA

7:30 am to 8:30 am	Registration
8:30 am to 8:45 am	Opening Remarks & Welcome <i>Dorothy Malaier, ADEM UST Corrective Action State and Federal Funds Section</i> <i>Lance LeFleur, ADEM Director</i>
8:45 am to 9:15 am	Alabama Tank Trust Fund Update <i>Dorothy Malaier, ADEM UST Corrective Action State and Federal Funds Section</i>
9:15 am to 9:45 am	Trust Fund Reasonable Rates and Unit Rate Update <i>John Dean, ADEM UST Corrective Action State Fund Section</i>
9:45 am to 10:05 am	Break
10:05 am to 10:30 am	UST Regulation Update <i>David Batchelor, ADEM UST Compliance Section</i>
10:30 am to 11:00 am	Closures and Remediation using Tank Removal <i>Daniel Fields, ADEM UST Corrective Action State Fund Section</i>
11:00 am to 11:30 am	Redevelopment of UST Sites <i>Chip Crockett, ADEM Industrial Hazardous Waste Branch</i>
11:30 am to 1:00 pm	<i>Lunch On Your Own – Eat in cafeteria or a nearby location</i>
1:00 pm to 1:15 pm	Soil Sampling – Regulatory Perspective <i>Dorothy Malaier, UST Corrective Action State and Federal Funds Section</i>
1:15 pm to 1:45 pm	Soil Sampling – Field Perspective <i>Rick Crawford, Wood Environment & Infrastructure Solutions, Inc.</i>
1:45 pm to 2:15 pm	Soil Sampling – Laboratory Perspective <i>Dave Neal, Pace Analytical Labs</i>
2:15 pm to 2:45 pm	Break
2:45 pm to 3:15 pm	Jubilee Car Wash Case Study <i>Jeff Aul, ADEM UST Corrective Action State Fund Section</i>
3:15 pm to 3:45 pm	Compac 21 Case Study <i>Billie Jean Tyler, ADEM UST Corrective Action State Fund Section</i>
3:45 pm to 4:15 pm	Case Study – Bio-Remediation of Downtown Chevron, Russellville, Alabama <i>Richard B. Smith, SMME, Inc.</i>
4:15 pm to 4:30 pm	Q & A/Adjourn



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Wednesday May 16, 2018

AGENDA

7:30 am to 8:30 am	Registration
8:30 am to 9:15 am	Groundwater Resource Protection, Plume Stability and Decay <i>Rosemary Manty, ADEM UST Corrective Action State and Federal Funds Section</i>
9:15 am to 10:00 am	MNA and Natural Source Zone Depletion <i>John Sohl, Columbia Technologies</i>
10:00 am to 10:20 am	Break
10:20 am to 10:45 am	Things You Need to Know about UST Corrective Action <i>John Dean, ADEM Corrective Action State Fund Section</i>
10:45 am to 11:30 am	Solving a Complex Vapor Intrusion Issue Using Passive Vapor Sampling <i>Jim Fineis, Atlas-Geo</i>
11:30 am to 1:00 pm	<i>Lunch On Your Own – Eat in cafeteria or a nearby location</i>
1:00 pm to 1:15 pm	High Resolution Site Characterizations and the Alabama UST Program <i>Dorothy Malaier, UST Corrective Action State and Federal Funds Section</i>
1:15 pm to 2:00 pm	High Resolution, Lessons Learned <i>John Sohl, Columbia Technologies</i>
2:00 pm – 2:20 pm	Break
2:20 pm to 3:00 pm	Horizontal Remediation Well Technology: Access the Inaccessible to Expedite AST and UST Site Cleanup <i>Kyle J. Carlton, Directional Technologies, Inc.</i>
3:00 pm to 3:30 pm	Challenges to the Accurate Quantification of Hydrocarbon Vapors Released During Application of High Vacuum Extraction and Air Sparge <i>Brian Hutchison, Environmental Products & Services of Vermont</i>
3:30 pm to 4:00 pm	Waste Management and Disposal Issues at UST Sites <i>Jim Heller, UST Corrective Action State and Federal Funds Section</i>
4:00 pm	Wrap Up and Adjourn