FRTR General Meeting

Evolution of Subsurface Remediation: Lessons Learned from Technical Challenges to Achieving Cleanup Goals

USGS Headquarters | 12201 Sunrise Valley Drive, Reston, Virginia

May 9, 2018

Agenda

Overall Objectives for the Meeting:

- 1. Identify and discuss case studies where remediation technologies were successful for a variety of soil and groundwater systems
- 2. Share experiences and lessons learned that contributed to the operation of successful remediation technologies

	Welcome
8:00	Geoff Plumley, USGS Associate Director Environmental Health Mission Area & Acting Associate Director Energy and Minerals Mission Area
8:15	Meeting Objectives & Administrative Business Kent Glover, AFCEC/CZTE (FRTR Steering Committee Chair) & Dan Powell, U.S. EPA OSRTI (Moderator)
8:30	Navy's Portfolio Optimization; In Situ Remediation Sites Michael Singletary, NAVFAC SE
9:10	EPA's Superfund Optimization Progress Report (2011 – 2015) - Lessons Learned Kirby Biggs, U.S. EPA
9:50	BREAK
10:20	Multi-Agency Optimization Studies Dave Becker, USACE
11:00	Lessons Learned from the Desktop Optimization Effort for FUDS and the Army Lindsey Lien, USACE
11:40	LUNCH (available for purchase in the USGS cafeteria)
12:50	FRTR Agency Member Announcements
1:20	Lessons Learned Applying Multiple Remediation Technologies at Air Force Plant 4 Bruce C Alleman, PhD, Oneida Total Integrated Enterprises (OTIE)
2:00	DOE Technical Assistance Program; LANL Recommendations Carol Eddy-Dilek, Savannah River National Lab
2:40	BREAK
3:00	Panel Discussion Moderator: Dan Powell, U.S. EPA Panel Members – Michael Singletary (NAVFAC SE), Kirby Biggs (U.S. EPA), Lindsey Lien (USACE), Bruce C Alleman (OTIE), Carol Eddy-Dilek (SRNL)
4:15	Action Items