

FRTR General Meeting Agenda

Large Dilute Plumes

June 20, 2012

Overall Objectives for the Meeting:

1. Improve communication and common understanding of large dilute plumes.
2. Share experience and lessons learned in advancing best practices.
3. Outline key issues and develop shared strategies to address them.

8:30 – 8:45	Welcome/Introduction/Administrative Business <i>Facilitator: Karla Harre, NAVFAC</i>
8:45 – 9:30	FRTR Announcements and Meeting Objectives <ul style="list-style-type: none"> • FRTR Agency Member Announcements (Projects/Initiatives) • FRTR Subgroup Reports • Update from FRTR Interim Steering Committee <i>Greg Gervais, U.S. EPA</i>
9:30 – 10:15	Large and Dilute Plumes of Chlorinated Solvents—Challenges and Opportunities <i>Brian Looney, SRNL</i>
10:15 – 10:30	BREAK
10:30 – 11:15	Detailed Structure in Large, Dilute Plumes – Developing Actionable Intel From the Sub-Surface <i>Fred Payne, Arcadis</i>
11:15 – 11:45	Aerobic Cometabolic Bioremediation to Address a Large, Dilute, Solvent Plume <i>Jim Cummings, U.S. EPA</i>
11:45 – 12:45	LUNCH – Working Lunch on Site <ul style="list-style-type: none"> • Facilitated Brainstorming on Potential Meeting Topics for Fall 2012
12:45 – 1:15	Dilute Groundwater Plume Management: Navy’s Approach to Large and Dilute (L&D) Plumes <i>Josh Fortenberry, NAVFAC ESC</i>
1:15 – 1:45	Management Strategies Implemented at Navy Large Dilute Plumes <i>Ken Bowers, NAVFAC Atlantic</i>
1:45 – 2:15	Approaches to Integrating Source and Plume Treatment Strategies for Long-term Dilute Plume Management <i>Kent Sorenson, CDM</i>
2:15 – 2:30	BREAK
2:30 – 3:00	Large Dilute Plumes: Use of Molecular Tools for Reaching Acceptable End States <i>Hope Lee, PNNL</i>
3:00 – 3:30	Managing a Large Dilute Plume Impacted by Matrix Diffusion: MEW Case Study <i>John Gallinatti, Geosyntec</i>
3:30 – 4:00	Discussion of Future Collaborations Among FRTR Member Agencies on Large Dilute Plumes <i>Karla Harre with Input from All</i>
4:00 – 4:15	Action Items and Follow-up
4:15 – 4:30	Wrap-up
4:30	ADJOURN