

2008-2009 Groundwater and Soil Remediation Program Review

September 23 - 25, 2008

Lakewood, CO

Agenda – September 23

8:00-8:45	Welcome and Introductions, Overview of EM-22 – Skip Chamberlain
8:45-9:15	Grand Challenges for EM in GW and Soils – Brian Looney
9:15-10:00	Center for Sustainable Solutions: Policy Councils, Portal, technical assistance, workshop development – Bob Aylward
10:00-10:15	Break
10:15-11:00	Solvents in the Vadose Zone – Mike Truex
11:00-11:45	Enhanced Attenuation – Karen Vangelas/Brian Looney
11:45-1:00	Lunch
1:00-1:45	Scientific Basis for Attenuation Based Remediation for Metal and Rad Contaminated Groundwater – Miles Denham
1:45-2:15	Scientific and Technical Basis for In Situ Treatment of Metals and Rads – Dawn Wellman
2:15-2:30	Break
2:30-3:15	Idaho SR-90 Project - Larry Hull
3:15-4:00	ART ARCADIS Project – Chris Lutes
4:00 – 4:45	Mercury Project at Oak Ridge (not posted - awaiting approval for public release) - Liyuan Liang
5:00	Adjourn for Day

Agenda – September 24

8:00-8:30	Discussion from Day 1
8:30-9:15	Next Generation Characterization Strategies – Carol Eddy-Dilek
9:15-10:00	Advanced Predictive Capabilities – Mark Freshley
10:00-10:15	Break
10:15- 11:00	Life-cycle Monitoring – Brian Looney, Ann Miracle
11:00 -12:00	Columbia River Projects – Mike Thompson, Scott Petersen
12:00-1:00	Lunch
1:00-2:00	2009 ERSP Program - Dave Lesmes
2:00- 4:00	2009 Technical Workshop Breakout Sessions (Reviewers can be excused to begin write-up)
4:00	Adjourn

Agenda September 25

- 8:30-9:00** **MSE Presentation – Jeff Lefever**
- 9:00- 9:30** **ICET-MSU Presentation – Yi Su**
- 9:30-9:45** **Questions for earmarks**
- 9:45-10:00** **Break**
- 10:00 –11:00** **Workshop Presentations (20 minutes each)**
- 11:00 – 12:00** **Panel Observations and Discussion**
- 12:00** **Adjourn main meeting**
- 12:00 – 4:00** **Closed session for review panel only**

Breakout Sessions September 24

**Longterm Monitoring – Brian Looney/Ann
Miracle/Jack Mayer**

Metals and Rads – Miles Denham/Dawn Wellman

**Modeling/Characterization – Carol Eddy Dilek/Mark
Freshley**