

Hanford Advisory Board – River & Plateau Committee Meeting

Date: Tuesday, April 13, 2010

Time: 8:00 a.m. – 3:30 p.m.

Location: Federal Building, Room 142, Richland, WA

Teleconference Line: Local participants 376-5451, enter conference code 580601;
Long distance participants 1-877-275-5451, enter conference code 580601

GoToMeeting (link): To be determined if Internet access is available

8:00 a.m. Opening – Pam Larsen, Chair

- Welcome and introductions
- Approve March meeting summary
- Announcements
 - Waterline leak in the 100-D Area – Mark French, DOE-RL¹

8:30 a.m. K-Area Update

Purpose: To receive an update on the following items: 1) the removal of the K-East reactor and the lessons learned from this process; 2) the cesium release and related health and safety implications and follow up actions; 3) sludge removal; 4) status of waste sites in K-Area.

- Introduction – Harold Heacock, Issue Manager (5 min)
- Presentation – Tom Teynor, DOE-RL (invited - 25 min)
- Regulator perspectives – Rod Lobos, EPA²; Rick Bond, Ecology³ (invited – 10 min)
- Committee discussion (35 min)

9:45 a.m. Break

10:00 a.m. Draft TPA Change Packages

Purpose: To provide and discuss detailed information on the contents of the draft change packages, and determine the committee's next steps.

- Introduction – Shelley Cimon, Issue Manager (5 min)
- Presentation – Matt McCormick, DOE-RL; Rod Lobos, EPA; John Price, Ecology (invited - 45 min)
- Committee discussion (70min)

12:00 p.m. Lunch

¹ U.S. Department of Energy – Richland Operations Office

² U.S. Environmental Protection Agency

³ Washington State Department of Ecology

1:00 p.m. Treating Uranium and Technicium-99 in the Deep Vadose Zone

Purpose: To discuss the status of treatability tests and technology for treating uranium and technicium-99 in the deep vadose zone.

- Introduction – Wade Riggsbee, Issue Manager (5 min)
- Presentation – Mike Thompson and John Morse, DOE-RL (invited - 30 min)
- Regulator Perspective – Dib Goswami, Ecology (invited – 10 min)
- Committee discussion (15 min)

2:00 p.m. Reverse Wells

Purpose: To discuss the use and history of reverse wells on the Hanford Site, and lessons learned from their use at Hanford and at other sites.

- Introduction – Wade Riggsbee, Issue Manager (5 min)
- Presentation – Mike Thompson, DOE-RL (invited - 20 min)
- Regulator Perspective – Rick Bond, Ecology (invited – 5 min)
- Committee discussion (15 min)

2:45 p.m. Break

3:00 p.m. Committee Business

- Review action items and assignments
- Review the 6-month committee work plan
- Confirm the May Committee meeting topics

3:30 p.m. Adjourn