

Joint Health, Safety and Environmental Protection Committee and Tank Waste Committee Meeting

Date: Wednesday, February 13, 2013
Time: 9:00 a.m. – 4:00 p.m.
Location: Richland Library Conference Rooms A/B, 955 Northgate Drive, Richland
Conference Line: Dialing Instructions:

- Tri-City participants: 376-3622, conference code **6534566#**
- Long distance participants: 1-877-401-5229, conference code **6534566#**

GoToMeeting: <https://www3.gotomeeting.com/join/390029886>; Meeting ID: 390-029-886

9:00 a.m. Opening – Mike Korenko, Dirk Dunning Co-Chairs

- Welcome and introductions
- Approval of the January HSEP and TWC Committee meeting summaries
- Announcements

9:15 a.m. Effects of Radiation on Critical Concrete Structures (Joint with RAP)

Purpose: For the issue managers to provide the committee with an updated set of framing questions, refined with DOE, to establish the scope of this discussion tentatively planned for March.

- Issue manager remarks –Mike Korenko, Dirk Dunning, Rob Davis, HAB (10 min)
- Committee discussion

9:45 a.m. Documented Safety Analysis (PDSA) for the Waste Treatment and Immobilization Plant (WTP)

(incl. 15-min break)

Purpose: 1) To understand what is contained within the PDSA; 2) how the safety basis is being maintained given the design changes and unresolved technical issues; 3) how the safety basis may affect existing DSAs for nearby public areas, and; 4) the schedule for initiating the development of the final safety basis.

- Issue manager introduction – Rich Bloom, HAB (5 min)
- Agency presentation – Vic Callahan, DOE-ORP¹ (30 min)
- Committee discussion

11:30 a.m. Lunch

¹ U.S. Department of Energy – Office of River Protection

12:30 p.m. Part 2 – DOE Response to HAB Advice #258 (Safety at the WTP)

Purpose: To complete the discussion of the [agency response](#) to [HAB Advice #258](#) begun at the November HSEP meeting, with a recommendation for committee next steps, if any.

- Issue manager remarks – Dirk Dunning, Liz Mattson, HAB (10 min)
- Interactive agency and committee discussion – Steve Pfaff, DOE-ORP

2:00 p.m. Break

2:15 p.m. Waste Transfer Line

Purpose: To discuss existing 200 East to Waste Treatment Plant waste feed lines, maintenance, and monitoring feed lines for erosion and corrosion

- Issue manager introduction – Mike Korenko, Vince Panesko, HAB (5 min)
- Agency presentation – Jeremy Johnson, DOE-ORP;
- Regulator perspective – Jeff Lyon, Ecology² (15 min)
- Committee discussion

3:45 p.m. Committee Business

- Review follow up items
- Update the HSEP and TWC 3-month work plans, and identify any joint topics
- Confirm February HSEP and TWC committee calls to refine potential March meeting topic tables

4:00 p.m. Adjourn

² Washington State Department of Ecology