



Tank Waste Committee

Date: Wednesday, August 9, 2017

Time: 8:30 a.m. to 5:00 p.m.

Location: Richland Public Library, 955 Northgate Drive, Richland, WA

Call-in: Conference Call Instructions:

- Tri-City participants: 1 (509) 373-6464, enter conference code 451683#
- Long distance participants: (866) 646-0958, enter conference code 451683#

GoToMeeting: <https://www.gotomeet.me/ProSidian>; Access Code: 171-499-709

8:30 a.m. Opening – Steve Wiegman, TWC Vice Chair

- Welcome and Introductions
- Approval of the April committee meeting summary
- Announcements

8:45 a.m. WTP Progress Update

Purpose: To receive an update on the physical progress at WTP.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Agency presentation: Joni Grindstaff, DOE-ORP (30 min)
- Agency perspective: Dan McDonald, Ecology
- Framing Questions for Agencies:
 - Provide an overview of construction to startup (LAW, EMF, & DFLAW completion dates).
 - Provide an update on the progress (integration of LAW, EMF, DFLAW).
 - Procurement and assembly; Are there any remaining large items or items associated with the melter assembly?
 - Operating Permit; What's in the operating permit and what kind of comments were received?
 - What are the potential issues?
- Committee Discussion (25 min)

9:45 a.m. Break

10:00 a.m. Low-Activity Waste Pretreatment System (LAWPS)

Purpose: To provide a comprehensive update on the Low-Activity Waste Pretreatment System.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Agency Presentation: Steve Pfaff, DOE-ORP (60 min)
- Agency Perspective: Dan McDonald, Ecology
- Framing Questions for Agencies:

- Provide an overview of the building layout and large equipment (60% design review complete).
- Provide an update on progress; (schedule: startup to completion).
- Where are you with permitting?
- What are the potential issues?
- Committee Discussion (55 min)

12:00 p.m. Lunch

1:00 p.m. C-105 Retrieval Efforts

Purpose: To provide members an update on retrieval efforts in C-105.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Agency Presentation: Doug Greenwell, Washington River Protection Solutions (30 min)
- Agency Perspective: Jeff Lyon, Ecology
- Framing Questions for Agencies:
 - What are the target cleanup levels and why?
 - How did we get here?
 - What technologies are required for completion?
- Committee Discussion (25 min)

2:00 p.m. AY-102 Video Inspection Briefing

Purpose: To receive a video inspection briefing on AY-102.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Agency Presentation: Jordan Follett, Washington River Protection Solutions (30 min)
- Agency Perspective: Jeff Lyon, Ecology
- Framing Questions for Agencies:
 - What leaked? How did it leak?
 - What are the likely mechanisms that explain the amount of material? What do the experts think?
 - What are the next steps?
 - What does this mean for the other tanks with the same construction and timeframe?
 - What is the current level of corrosion monitoring?
- Committee Discussion (25 min)

3:00 p.m. Break

3:15 p.m. EM SSAB Request/Budget Advice Review

Purpose: To provide the opportunity for members to discuss the EM SSAB Member request and proposed budget advice.

- Introduction: TWC Committee Chair, Steven Wiegman (5 min)
- Recommend methods for how our sites can more effectively reach out to the local communities to educate them about our work and ultimately expand our

base of informed stakeholders. We need creative & cost effective ways to reach out to stakeholders who are not already involved in our program. Beyond our advisory boards, what are other methods for the site to communicate with the community?

- Committee Discussion (40 min)

4:00 p.m. Committee business

Purpose: To provide members the opportunity to review/discuss committee business.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Review/Approval of FY18 Work Plan
 - Tank Waste Committee Items
 - Potential Advice & Deliverables
- Update 3 Month Work Plan

4:30 p.m. Open Forum

Purpose: To have an open forum for committee members to discuss and share their thoughts on Hanford related issues. This is an opportunity for committee members to discuss and share information, thoughts and concerns on past committee topics, current Hanford events, and determine what, if any, follow-up is needed by the committee.

- Introduction: Steve Wiegman, TWC Vice Chair (5 min)
- Committee Discussion: (25 min)

5:00 p.m. Adjourn