



U.S. DEPARTMENT OF **ENERGY**

Tank Waste Corporate Board Summary

Ken Picha, Deputy Assistant Secretary
Office of Tank Waste & Nuclear Material

Tank Waste Corporate Board Meeting

August 1-2, 2012 < > Idaho Falls



EM Environmental Management

safety ♦ performance ♦ cleanup ♦ closure

www.em.doe.gov

TWCB Meeting Overview

- August 1-2, 2012 meeting in Idaho Falls
 - 41 participants from HQ and Field; DOE, Contractors, and Labs
 - EM-20, EM-21, EM-23, EM-10, EM-30
 - Idaho, ORP, Savannah River, West Valley
 - SRNL and PNNL
 - Guests from EFCOG and URS Corporate
 - Included tour of Integrated Waste Treatment Unit
- TWCB Meeting Administration
 - Meeting location rotates – next March 2013 in SR
 - TWCB meetings usually ‘closed’
 - ✓ Members may invite staff or subject-matter experts as required
 - ✓ Chair may invite outside stakeholders
 - Action Log maintained and tracked
 - Presentations and other material in LiveLink folder



August 2012 TWCB Topics & Outcomes

- Keynote / Introduction – EM-20
- Board Charter – EM-21
 - ✓ Added CBFO as Advisor for TRU coordination
 - ✓ Charter approved and signed
- Laboratory Role in Tank Waste Program – SRNL
 - ✓ HQ Review of past external reviews of tank waste program underway
 - ✓ Share information on Laboratory Hanford Pilot
- Technetium Technology – SRR and WRPS
 - ✓ Tc coordination between ORP, Laboratory Hanford Pilot, SR
- Blue Ribbon Committee Response – EM-30
- Commissioning Status – EM-21
 - ✓ Team to collect and analyze experience; share lessons



August 2012 TWCB Topics & Outcomes

- Tank Closure Process – SR
 - ✓ Established Tank Closure Working Group
- Tank Waste Performance Measures – SR, ID, ORP, WV
 - ✓ Established Performance Measures Working Group
 - ✓ Draft product to inform FY13 Fiscal Year Work Plan development
- Executive Session (Voting Members only – DOE)
- WVDP Non-Conforming Waste – WV
- Next Generation Vitrification – PNNL
 - ✓ Excellent summary and insights on vitrification for WTP
 - ✓ Follow-up brief being scheduled for EM-20 and EM-23
- Sodium Bearing Waste Lessons Learned – ID and CWI
 - ✓ Future report on lessons learned from SBW commissioning



Summary

- ❖ Active and engaged participation by DOE, Contractor, and Laboratory attendees
- ❖ Executive Session provided honest and forthright discussion of key concerns and challenges
- ❖ Positive forum with meaningful outcomes and follow-on work to advance the Tank Waste program.

