

# Nuclear Waste Program

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## Agency Update Hanford Advisory Board

Jane Hedges  
September 5, 2013

# Top News for FY2013

- State leadership transitions
  - Governor Inslee took office in January
  - Maia Bellon appointed Ecology director in February
- Leaking double-shell and single-shell tanks
- Sitewide permit to be reissued for public comment
- Consent Decree milestones in jeopardy?



# FY2013 Accomplishments

- Reissued Hanford Air Operating Permit April 1
  - Permit required to be renewed every 5 years
- Nearly finished resolving comments on draft 100 D/H RI/FS
- Reviewing 100 N RI/FS, will submit comments this month
- Approved numerous cleanup verification packages for 100 D, H & N (Ecology's lead areas)
- Ecology encouraged by retrieval progress in C Farm (C-101, C-107, C-110) & the successful C-105 dome cut
- Completed waste water discharge permits for
  - Miscellaneous Streams
  - 200 West Evaporative Sewage Lagoon
- Approved 3 Class 2 Permit mods (183-H, IDF, LERF/ETF)

# Sitewide Permit Update

- Working with EPA Region 10 and Ecology's Hazardous Waste and Toxics Reduction Program on technical evaluation, regulatory interpretation, and statewide consistency for the draft permit.
- Many of the discussion topics resulted from the public comments that we received during the public comment period.



# Sitewide Permit Update (cont.)

- Currently concentrating on revising Solid Waste Operating Complex (SWOC) units of the draft permit
- Issues identified for revision based on public comment & regulatory inspections
- SWOC units include:
  - Central Waste Complex (CWC)
  - Waste Receiving & Processing facility (WRAP)
  - T-Plant
- Many of the 30+ units in the draft permit ready to go

# FY2013 Responses to HAB advice

- #261 – 2013 State of the Site meetings (joint TPA)
- #262 – Dangerous Waste Permit (response to follow completion of comment response document)
- #263 – Double-shell tank integrity
- #266 – 2014-15 budget priorities



**STATE OF THE HANFORD SITE**

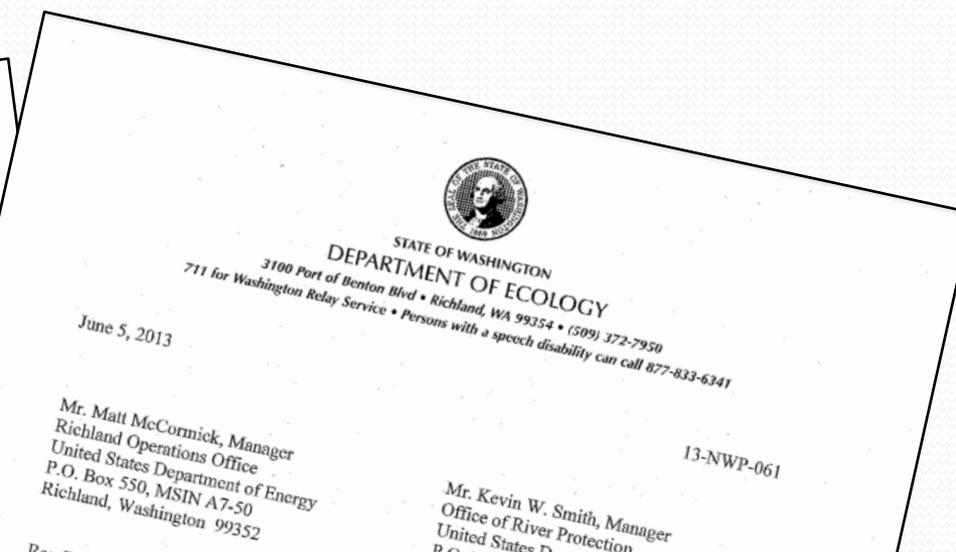
Join top Hanford decision makers from the U.S. Department of Energy, Washington State Department of Ecology and U.S. Environmental Protection Agency at meetings in Kennewick, Seattle, Portland and Hood River. We want to hear from you! Join us to discuss Hanford cleanup progress, challenges and priorities for 2014 and beyond.

**PUBLIC MEETINGS**

**SAVE THE DATE**

Date	Location	Topic
October 15, 2013		
October 16, 2013	Ambridge Center	
October 17		Best W... H...

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June 5, 2013

Mr. Matt McCormick, Manager  
Richland Operations Office  
United States Department of Energy  
P.O. Box 550, MSIN A7-50  
Richland, Washington 99352

Mr. Kevin W. Smith, Manager  
Office of River Protection  
United States D...

13-NWP-061

# Education & Outreach

Students continue to be a focus of Ecology's public outreach.



# Education & Outreach

- Hanford email listserv keeps growing!
  - Subscribers as of Sept. 3: 1,213 (+240 from one year ago)
- FY 2013 outreach presentations by the numbers:
  - **25:** Student presentations/projects
  - **23:** Rotary/Kiwanis presentations
  - **11:** Professional group presentations
- Ecology is now tweeting ...

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*Ecology's booth at the Hanford Health & Safety Expo in May focused largely on tanks and included two models provided by WRPS. The expo was held at TRAC in Pasco.*

# Goals for 2014 & Beyond

- Work w/DOE to address WTP technical concerns
- Support DOE efforts to make 9/30/14 C Farm deadline
- Issue final RODs for 100 D/H & 100 N
- Enhance compliance capabilities
- Secure adequate funding for cleanup & restoration
- Continue work on reissue of permit
- Maintain focus on education & outreach



# Questions?

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