




WVDP Update

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West Valley Demonstration Project

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Safety

- 600,000 hours without a lost-time illness or injury (10 months)
- 70 consecutive days without a first aid injury
- Non-injury related safety incidents
 - Waste box slipped from sling as it was being moved in Remote-Handled Waste Facility
 - Suspended hoisting and rigging operations
 - Investigation underway
 - Vehicle transporting employees to an off-site location for routine, work-related physicals was involved in accident
 - Eight employees on board – no injuries reported

TRC	2.1
DART	1.1

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Recent Accomplishments

Link-belt crane being prepared for transfer to the town of Providence, NY



Completion of Drum Cell shipping project marked by removal of weather enclosures



250 containers analyzed
70 classified as LLW so far
Data analysis continues



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On-going Work

- Main Plant Process Building
 - Radiological decontamination work underway in three areas
 - Removing debris and applying fixative to seal loose contamination
- Waste Processing and Shipment
 - Using multiple areas for contact- and remote-handled waste processing
 - Former Vitrification Facility now operational for remote waste processing
- Infrastructure Reduction Activities
 - 11 structures readied for demolition in 2008
 - 4 isolated and ready; 2 being prepared; 5 yet to start
 - 9 outdoor storage areas to be cleared by this summer
 - 6 completed; 2 underway



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Funding

Fiscal Year 2008 \$55,484
Fiscal Year 2009 \$59,000

- DOE is committed to moving forward with The Way Ahead
 - In addition to the work in the WVES contract, in FY 2008, DOE will:
 - Place a cover on the NRC-licensed Disposal Area
 - Perform RCRA sampling of the North Plateau Groundwater (NPGW) Plume
 - Develop plans for HLW Tank and Vault drying system
 - Issue the Draft Decommissioning Environmental Impact Statement (EIS) for review
 - Over the next four years, DOE will
 - Ship legacy waste with a pathway for disposal
 - Prepare the Main Plant Process Building (MPPB), Vitrification Facility and Remote Handled Waste Facility for demolition
 - Remove a number of unneeded facilities.
 - Dry the tanks and vaults
 - Install systems to mitigate the NPGW Plume
 - Investigate ways to relocate the HLW canisters from the MPPB



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