



Western Governors' Association

Technical Advisory Group

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October 8th, 2009

Sacramento, California

Total Shipments (as of September 28th, 2009)



Contact Handled 7,562

Remote Handled 281



Total 7,843



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Shipments Received – (as of September 28th, 2009)

Site	Shipments	Loaded Miles
Argonne National Laboratory	39	66,453
GE Vallecitos Nuclear Center	5	7,000
Idaho National Laboratory	3,662	5,094,720
Los Alamos National Laboratory	535	182,970
Lawrence Livermore National Laboratory	18	24,804
Nevada Test Site	48	57,312
Oak Ridge National Laboratory	14	18,802
Rocky Flats Environmental Technology Site	2,045	1,446,444
Hanford Site	432	781,056
Savannah River Site	1045	1,599,092
Total to WIPP	7,779	9,198,615



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Training New Routes

- I-80 California to Idaho (Intersite Shipments)
 - Had kick off meetings with Nevada and California
 - Will begin training in Nevada/California once they develop schedules
 - First Shipments scheduled for December 2009
- Bettis to WIPP (RH Shipment)
 - Kick off meetings with Pennsylvania held 9/29/09. Still need to schedule meetings with Virginia, West Virginia & Maryland.
 - Will begin training once states develop schedules.
 - Shipments scheduled for October 2010



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Small Quantity Site Shipments

- FY – 2010
 - September 2009 – GEVNC to WIPP – 35 Shipments (RH)
 - December 2009 – LLNL to INL – 10 Shipments (CH)
 - December 2009 – GEVNC to INL – 1 Shipment (CH)
 - March 2010 – SNL to INL – 3 Shipments (CH)
- FY – 2011
 - October 2010 – BAPL to WIPP – 2 Shipments (RH)
 - December 2010 – ANL to INL – 4 Shipments (CH)
 - December 2010 – LBNL to INL – 1 Shipment (CH)
 - April 2011 – SNL to WIPP – 8 Shipments (RH)
 - June 2011 – RL to WIPP – 7 Shipments (RH)
 - August 2011 – NRD to INL – 2 Shipments (CH)
 - September 2011 – NTS to INL – 2 Shipments (CH)



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Richland Shipping Schedule

- CH Shipments to WIPP
 - March 2010 – June 2010 15 shipments
 - October 2010 – June 2013 119 shipments
- CH Shipments to INL (Intersite)
 - June 2010 – October 2010 21 shipments
- RH Shipments to WIPP
 - June 2011 7 Shipments



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CBFO Recovery Act Project Update

- American Recovery and Reinvestment Act of 2009
 - Signed by President on February 17, 2009
 - Discrete work to create/restore jobs, stimulate economy, and accelerate progress on environmental cleanup from mid-FY09 through the end of FY11
 - 80% of 172M (total budget) apportioned to CBFO on April 15, 2009
 - Remaining 20% apportioned to CBFO on September 4, 2009
 - Modifications to CBFO contracts to implement ARRA funds and requirements completed on September 30, 2009
 - CBFO Recovery Act Project Operating Plan being finalized
 - Update to be posted on EM Recovery Act Program website in October 2009



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CBFO Recovery Act Project Update (Continued)

- Accelerated TRU Waste Disposition Scope Projections
 - De-inventory of TRU Waste from Western Sites
 - 2009 – GEVNC [California]
 - 2010 – LBNL [California]
 - 2011 – SNL [New Mexico]
 - Support Western Sites Footprint Reductions
 - LANL [New Mexico]
 - INL [Idaho]
 - Hanford [Washington]
 - LLNL [California]



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CBFO Recovery Act Project Update (Continued)

- Additional capabilities from Recovery Act funds
 - 4 additional carrier teams – 30 total teams
 - Supports increased shipments to WIPP and intersite shipments
 - WIPP site examples
 - New Evaporation Pond – addresses NMED salt infiltration concerns
 - To be completed in 2010
- Replacement/repair of WIPP site equipment to support increased shipments



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Fiscal Year '10 Budget

- FY07 WIPP budget \$288.5M
- FY08 WIPP budget \$238.8M
- FY09 WIPP budget \$236.8M
- FY10 WIPP budget \$224.9M
- DOE has informed us that we will be working under a Continuing Resolution for at least the first 30 days of the new Fiscal Year. This means, we will have to work under the same funding as provided for the period in FY-2009.



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WIPP Transportation Plan Revision

- New plan will be called “TRU Waste Transportation Plan”
- Draft “A” of revision 2 has been reviewed by CBFO and its contractors and recommended changes have being made.
- Plan currently being reviewed to ensure that all requirements of DOE M 460.2-1A, the WGA WIPP PIG and the other SRG guides are incorporated.
 - Section by Section comparisons being completed to ensure TRU Waste Transportation Plan is current
- Appendices to be sent out next week for updating by State Regional Groups, States and Tribes
- Anticipate distributing the Plan to stakeholders for review and comment by Summer/Fall 2009



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Incidents/Accidents

- Apr 22, 2009 Trailer tire had flat spot on it requiring replacement. (VS)
- May 29, 2009 Route Deviation East of Birmingham, AL – missed turn off to I 459 Loop. Driver's first offense. (VS)
- Jun 1, 2009 POV ran into back of trailer on I-15. Little damage to trailer, major damage to vehicle. Driver transported to hospital via ambulance. Shipment released by ISP and continued on to WIPP (VS)
- Jun 7, 2009 Tractor had an Airbag leak. Airbag replaced. (VS)
- Jun 20, 2009 Shipment put out of service due to improperly installed tie-down – U Bolt crooked with Cam Arm out of alignment at the compression block. Tie Down replaced. (Cast)
- Jun 28, 2009 Tractor had turbo failure. Tractor replaced. (Cast)
- Jun 28, 2009 Shipment placed out of service. Trailer left inner rear tire cut with steel cords showing. Tire replaced. (Cast)
- July 7, 2009 Tractor Breakdown – Hand Trailer Valve defective. Tractor replaced. (VS)
- July 7, 2009 Exhaust leak at clamp under cab. Repaired by mechanic. (Cast)



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Incidents/Accidents (Continued)

- Jul 10, 2009 Tractor breakdown – A/C failure. Tractor replaced . (VS)
- Jul 10, 2009 Cracked windshield – Driver’s side. Windshield replaced (VS)
- Jul 13, 2009 Tractor breakdown – bad fuel. Tractor replaced en-route. (VS)
- Aug 18, 2009 Shipment placed out of service due to brake chamber out of alignment. Mechanic repositioned chamber. (VS)
- Aug 20, 2009 Shipment placed out of service due to ABS light. Mechanic found pinched wire in trailer light bar which was repaired. (Cast)



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TRUPACT III Testing Update

- Testing Schedule
 - Final Fabrication Completed October 6, 2009
 - Operational Checkout October 8, 2009
 - Over-the-Road Testing with TRUPACT III Trailer October 9-12, 2009
 - Ship to Sandia National Lab October 15, 2009
 - Drop Test Preparations October 15-21, 2009
 - Certification Testing (Drop Test) October 22-28, 2009
 - Return to Vendor (Seattle) October 29, 2009
 - Final Leakage Testing & Inspections November 3-9, 2009
 - Safety Analysis Report (SAR) submittal to NRC December 1, 2009
 - WIPP ready to receive shipments October 1, 2011
- Note: Schedule expected to slip early by approximately 1 week but may be recovered with later activities



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TRANSCOM Users' Group Conference Call

Draft Agenda

- Conference Call – October 14, 2009 – 8:30 am (MDT)
- Call Agenda:
 - Status of TRANSCOM Software Change Requests (SCR's)
 - Upcoming Super User Training – Regional Training - Locations and dates
 - Accessing the WIPP 8 week schedule
 - User requested topic: Transferring shipment BOL data from ATMS to the TRANSCOM shipment record
 - Suggested location/date for next Annual Meeting



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Comments or questions?



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