

Meeting Minutes Transmittal

M-91  
Project Managers Meeting  
825 Jadwin/Room 540  
Hanford, Washington  
June 29, 2005

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.

*Alvin Hamar for  
Deborah Singleton*  
\_\_\_\_\_  
Project Manager, Ecology Date: 08/23/2005

*Gregory J. Sinton*  
\_\_\_\_\_  
Project Manager Representative, RL Date: 8/23/05

*Paul W. Mantz*  
\_\_\_\_\_  
Project Manager Representative, FH WSD Date: 8/23/05

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|----------------------------|-------|
| M-91 Administrative Record | H6-08 |
| GL Sinton                  | A6-38 |
| DG Singleton               | H0-57 |
| AA Hamar                   | H0-57 |
| LL Fritz                   | H8-44 |

**M-91 PROJECT MEETING**  
**825 Jadwin/Room 540**  
**Hanford, Washington**  
**June 29, 2005**

**9:30 a.m. to 9:45 a.m.**

**Agenda**

- I. Approval of May 26, 2005 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
- III. General Discussions
- IV. Status of Actions
- V. New Action Items
- VI. Next Project Managers Meeting

M-91 PROJECT MEETING MINUTES  
Project Managers Meeting  
825 Jadwin/Room 540  
Hanford, Washington

June 29, 2005

- I. Approval of May 26, 2005 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved.
- II. Status Report
  - A. Greg Sinton (RL) provided an update on the M-91 milestones. A handout will be e-mailed to Ecology, RL and FH following this PMM. The 3A and 4B Sampling Analysis Plans (SAPs) will be transmitted to Ecology within the month.  
  
Mr. Sinton stated that a question has come up regarding onsite waste that needs to be transferred to another on-site facility. A current Administrative Order (AO) requires verification of waste streams not previously verified when such transfers occur. The state Attorney General's office sent RL a letter requesting information within seven days of completing verification. Mr. Sinton is unsure of the scope of information the AG is requesting, and asked for assistance from Ecology to clarify the AG's request. Alicia Hamar (Ecology) will provide clarification.
- III. General Discussions
  - A. There were no general discussions.
- IV. Status of Actions
  - A. There were no actions to status.
- V. New Action Items
  - A. There were no new actions.
- VI. Next Project Managers Meeting
  - A. The next PMM was scheduled for July 28, 2005.

M-91 Status Summary 6/29/05

Milestone	Due Date(s)	Status Summary	Comments
<b>General Comments</b>			<p>1) In this current table "On-Schedule" means it is anticipated the milestone will be met.</p> <p>2) M-91 requirements are extensive and continue well out into the future. This status table will generally only cover items due within about the next three years. A separate "Outyear table" identifies the other M-91 milestones.</p>
<b>M-91-03:</b> Submit TRUM/MLLW PMP	12/31/03, 3/31/09, 3/31/13	On Schedule	<ul style="list-style-type: none"> <li>M-91-03 PMP approved by Ecology on May 12, 2004</li> </ul>
<b>M-91-05-T01:</b> Complete RH and or large TRUM retrieval Engineering Study/FDC	12/31/07	On Schedule (planning)	
<b>M-91-12:</b> CH-MLLW Thermal Treatment (600 m <sup>3</sup> cumulative)	11/16/07	On Schedule	<p>177 m<sup>3</sup> of CH-MLLW have been thermally treated as of the end of May that will count toward the M-91-12/12A milestones. This includes the 2 cubic meters of test waste from PEcoS but not additional waste that has been sent to PEcoS or 119 m<sup>3</sup> of 137 m<sup>3</sup> of thermal treatment waste that has been sent to M&amp;EC since October 2004.</p>
<b>M-91-12A:</b> CH-MLLW Thermal Treatment (240 m <sup>3</sup> )	9/30/05	On-Schedule	<ul style="list-style-type: none"> <li>See M-91-12 comments</li> <li>PEcoS completed treatability testing of the plasma treatment system on 10 drums of Hanford labpacks and testing of the vacuum thermal desorber unit using an additional 10 drums. Three additional shipments (50 m<sup>3</sup>) of thermal treatment waste have been sent to PEcoS.</li> </ul>
<b>M-91-40:</b>	2700 m <sup>3</sup>	On Schedule	See next page

<p>Retrieval and designation of CH-RSW (regardless of size)</p>	<p>cumulative retrieved by 12/31/05 and annual retrieval volumes through 2010 plus various other requirements</p>		<ul style="list-style-type: none"> <li>• The quarterly SAP report for January through March was sent to Ecology May 12. (No new data).</li> <li>• 218-E-12B SAP was approved by Ecology January 20, 2005.</li> <li>• 218-W-3A and W-4B SAPs in preparation. 3A should be transmitted to Ecology within the next month.</li> <li>• 2538 m<sup>3</sup> of RSW retrieved as of 6/28/05.</li> <li>• Ecology started an M-91 inspection of the LLBG 2/23/05 associated with the retrieval process and the first M-91-40 increment completion letter. The last site visit was March 30. The closeout occurred May 19<sup>th</sup>. Four concerns were identified. A response to those concerns is in preparation.</li> <li>• SAP to support implementation of the removal action workplan for disposition of the non-TRU fraction of RSW in ERDF was approved by EPA March 7. Disposal of secondary waste from retrieval in ERDF started April 27<sup>th</sup>. The recovery plan to allow disposal of the PFP debris stream in ERDF after treatment at PEcoS was approved by EPA. Three shipments of this waste have been made to PEcoS and treatment has begun. The first disposal of this waste in ERDF should occur in July.</li> </ul>
<p><b>M-91-42:</b> Treatment of non-large size CH-MLLW</p>	<p>Annual treatment requirements through 12/31/09</p>	<p>On Schedule (or ahead of schedule)</p>	<ul style="list-style-type: none"> <li>• 3915 m<sup>3</sup> of the MLLW subject to this milestone (MLLW-2 through MLLW-10 excluding MLLW-7) has been dispositioned as of the end of May. (3260 m<sup>3</sup> required by 12/31/05)</li> <li>• Ahead of schedule due to successful 183-H project. Last shipment of 183-H waste sent to ERDF May 19 (3730 m<sup>3</sup>)</li> <li>• Note: The M-91-42 progress quantity indicated above currently only includes waste dispositioned by FH. The actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors. These numbers are from the M-91 tracking system and have not yet been validated.</li> </ul>

			<ul style="list-style-type: none"> <li>The cumulative volumes toward meeting this milestone are based on a start date of 12/31/02 (CY 2002 LDR report inventory date).</li> </ul>
<b>M-91-45:</b> RH and or Large Size Waste Annual Report	9/30/04 and annually thereafter	On Schedule	<ul style="list-style-type: none"> <li>The 2004 report was submitted to Ecology 9/30/04</li> </ul>
<b>M-16-93:</b> Submit implementation workplan for acquisition of capabilities necessary to prepare TRU/M waste generated by CERCLA clean-up actions at Hanford for disposal at WIPP	9/30/2006	On Schedule (Planning)	<ul style="list-style-type: none"> <li>The date of this milestone seems somewhat early. It may be better to align it with the M-15-00 12/31/08 complete RI/FS for all operable units milestone.</li> </ul>

Fn: M-91 PMM Status table6-29-05

