

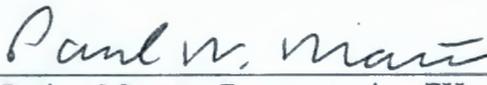
## Meeting Minutes Transmittal

M-91  
 Project Managers Meeting  
 825 Jadwin/Room 340  
 Hanford, Washington  
 May 22, 2008

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.

 Date: 7/24/2008  
 Project Manager, Ecology

 Date: 7/24/08  
 Project Manager Representative, RL

 Date: 7/24/08  
 Project Manager Representative, FH

M-91 Administrative Record	H6-08
GL Sinton	A6-38
DG Singleton	H0-57
M Mandis	H0-57
KM Quigley	H8-44

**RECEIVED**  
 AUG 11 2008  
 EDMC

**M-91 PROJECT MEETING**

**825 Jadwin/Room 340**

**Hanford, Washington**

**May 22, 2008**

**10:15 a.m. to 10:45 a.m.**

**Agenda**

- I. Approval of April 24, 2008 M-91 Project Meeting Minutes  
(Ecology/DOE-RL/FH)
- II. Status Report
  - A. TPA Milestone Update
  - B. Concerns regarding meeting scheduled milestone completion dates
  - C. SAP Implementation
- III. General Discussions
- IV. Status of Actions
- V. New Action Items
- VI. Documents for Submittal to the Administrative Record
- VII. Next Project Managers Meeting

M-91 PROJECT MEETING MINUTES  
Project Managers Meeting  
825 Jadwin/Room 340/700 Area  
Richland, Washington

May 22, 2008

- I. Approval of April 24, 2008 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved.
- II. Status Report
  - A. TPA Milestone Update  
The M-91 milestone status summary for 5/22/08 was provided by Greg Sinton (RL). Regarding Milestone M-91-40, the readiness activity for retrieval in E-12B has been halted due to lack of funding. There are no plans to continue this activity this year.
  - B. Concerns Regarding Meeting Scheduled Milestone Completion Dates  
The concerns are addressed in the M-91 status summary.
  - C. SAP Implementation  
Mr. Sinton stated that a meeting will be scheduled during the July-August 2008 time frame to discuss the October-December 2007 quarterly SAP report results, due to some questions on the report. The report will be discussed in conjunction with the previous quarterly SAP results. Michelle Mandis (Ecology) requested tracking that discussion to coordinate with the SW-2 project.
- III. General Discussions
  - A. There were no topics for discussion.
- IV. Status of Actions
  - A. There were no actions to status.
- V. New Action Items
  - A. There were no new action items.
- VI. Documents for Submittal to the Administrative Record
  - A. There were no documents identified.
- VII. Next Project Managers Meeting
  - A. It was agreed to cancel the June 2008 PMM. Mr. Sinton will transmit a status summary report for June 2008. The next PMM will be held July 24, 2008.

M-91 Status Summary 5/22/08

Milestone	Due Date(s)	Status Summary	Comments
<p><b>General Comments</b></p>			<p>A. Status of M-91 Change Packages:</p> <ol style="list-style-type: none"> <li>1. M-91-07-01 Definitions CP: Approved change package received by RL January 18, 2008. Sent to FH for implementation 2/21/08 (AMCP-0106). Included as appendix in 2008 PMP to provide "current" M-91 language/milestones.</li> <li>2. M-91-08-01: FY08 budget impact MLLW CP: Discussions started April 18. Believe to have agreement on volume changes, however WA AG's office commenting on some of change package language. Drafts will be included in PMP.</li> <li>3. M-91-08-02: FY08 Budget Impact TRUM CP: Unsigned draft sent to Ecology by AMCP-0111 3/10/08. Discussions started April 18. Believe to have agreement on volume changes, however WA AG's office commenting on some of change package language. Drafts will be included in PMP.</li> <li>4. M-91-08-03: M-91-45 consolidation into PMP CP: preliminary draft change package provided informally to Ecology April 15. In an April 18 meeting Ecology and RL staff agreed to proceed with formal transmittal of signed change package for approval. Ecology and RL public involvement staff have completed review and agree the Change package does not meet the Community Relations Plan criteria of significance, so no public comment period is planned.</li> </ol> <p>B. In this table "On-Schedule" means it is anticipated the milestone will be met.</p>

<p><b>M-91-00:</b> Major Milestone for acquisition of needed facilities/capabilities for mixed and suspect mixed MLLW, and TRUM and suspect TRUM.</p>	<p>TBD</p>	<p>On Schedule</p>	
<p><b>M-91-01:</b> Facility/Capability Interim Milestone (RH and/or large container TRUM)</p>	<p>6/30/12</p>	<p><b>At Risk</b></p> <p>The current understanding is that this milestone will be considered met by achieving capabilities to treat RH/Large transuranic waste at the rates described in M-91-44. As with M-43 it may be desirable to allow early treatment of some of this waste to count toward the initial annual M-91-44 volume</p>	<ul style="list-style-type: none"> <li>• The CD-0 approval from DOE HQ has been obtained.</li> <li>• Additional discussion of proposed alternatives and methods to meet needed capabilities will be included in the June 2008 PMP update.</li> <li>• A draft M-91 Project Alternatives Evaluation Study was completed in April to document the current state of alternatives analysis. Additional design work has been put on hold based on the lack of funding in the presidents budget for FY09, pending the FY09 appropriation.</li> </ul>

<p><b>M-91-03:</b> Submit TRUM/MLLW PMP</p>	<p>12/31/03 (Complete), 12/28/06 (Complete) 6/30/08 and annually thereafter</p>	<p>On Schedule</p>	<p>The project manager level dispute was resolved and the August 2007 PMP (Rev 3) was approved by a February 13, 2008 letter from Ecology. The “potential future CERCLA TRU/TRUM waste” issue was resolved by agreement to include an appendix in future PMPs that will provide information on potential future CERCLA TRU/TRUM. A kick-off meeting with Ecology for preparation of the June 2008 PMP was held February 12 with a follow-up meeting covering assumptions on February 26. Assumption for the PMP have been agreed upon as documented in the April project manager meeting minutes. The concurrent RL/Ecology preliminary review draft of the PMP started May 6. Comments were due May 21 and internal comment resolution has started.</p>
<p><b>M-91-15:</b> RH MLLW and/or Large Size MLLW Treatment</p>	<p>6/30/08</p>	<p>On Schedule</p>	<p>“COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH-MLLW AND CH MLLW IN LARGE CONTAINERS PER THE RATES STIPULATED IN M-91-43”</p> <ul style="list-style-type: none"> <li>• A shipment of 47 cubic meters of large containers was sent to Perma-Fix Northwest May 13 bringing the cumulative shipped M-91-43 total to 330 cubic meters.</li> <li>• Treatment of both RH and large container MLLW has been adequately demonstrated at ES-Clive and Permafix.</li> <li>• An M-91-15 completion letter is in preparation.</li> </ul>
<p><b>M-91-40:</b> Retrieval and designation of CH-RSW (regardless of size)</p>	<p>9,700 m<sup>3</sup> cumulative by 12/31/08 and annual retrieval volumes through 2010. Complete</p>	<p>At Risk  Met 7200 level in November 2007;  Currently behind schedule in FY08, but a recovery plan is</p>	<ul style="list-style-type: none"> <li>• Met the 12/31/07 milestone to retrieve 7200 m<sup>3</sup> on 11/27/07 (08-AMCP-0072).</li> <li>• 7,527 m<sup>3</sup> of RSW had been retrieved as of 5/15/08.</li> <li>• Expect to have schedule recovered by around August.</li> <li>• The October-December SAP quarterly report sent to Ecology March 21, 2008 includes the initial “step II” sampling results.</li> </ul>

<b>M-91-40 (continued):</b>	retrieval in 4C T-4 by 12/31/06. Plus various other requirements	in place with a plan to recover to meet 9,200 m <sup>3</sup> by 9/30/08. FY09 appropriation may affect the ability to meet 12/31/08 and subsequent retrieval milestones.	<ul style="list-style-type: none"> <li>• No longer planning to start retrieval in E-12B this year: Stopped readiness activity.</li> <li>• Shipped repaired 4C T7 FRP Box 24 to CWC April 29, 2008. Shipment of FRP box 23 was planned for the week of May 19.</li> </ul>
<b>M-91-41:</b> Retrieval and Designation of RH RSW (regardless of size)	See comment column	On Schedule (Planning)	<ul style="list-style-type: none"> <li>• 1/1/11: Initiate retrieval of RH RSW</li> <li>• 12/31/14: Complete non-caisson RH RSW retrieval</li> <li>• 12/31/18: Complete 4B RH RSW retrieval</li> </ul>
<b>M-91-42:</b> Treatment of non-large size CH-MLLW and certification of non-large size CH TRUM	Annual treatment requirements through 12/31/09 (MLLW), 12/31/11 (TRUM)	<p>At Risk For MLLW: FY08 funding appropriation not adequate to meet milestone.</p> <p>Behind TPA schedule for CH TRUM certification</p>	<ul style="list-style-type: none"> <li>• Met the MLLW 12/31/07 milestone (6520 cubic meters) December 20, 2007.</li> <li>• 6,700 m<sup>3</sup> of the MLLW subject to this milestone (MLLW-2 through MLLW-10 excluding MLLW-7) had been treated as of 5/19/08 (8150 m<sup>3</sup> or all backlog required by 12/31/08).</li> <li>• 6882 cubic meters had been shipped as of 5/19/08.</li> <li>• Two TPA Change Packages have been prepared to address the FY08 appropriation shortfall: M-91-08-01 addresses MLLW and M-91-08-02 addresses TRUM.</li> <li>• The amount of M-91-42 MLLW in SWOC storage decreased 77 cubic meters in April to 664 m<sup>3</sup> as of 4/30/08.</li> <li>• Shipped 2779 cubic meters of M-91-42 TRU/M and had accumulated a backlog of 295 cubic meters of certified but not shipped TRU/M bringing the total certified TRU/M counting toward M-91-42 to 3,075 cubic meters as of 5/15/08.</li> <li>• The volume of M-91-42 TRUM stored in SWOC decreased 26 cubic meters in April to 2,256 cubic meters as of 4/30/08.</li> </ul>

<b>M-91-42 (Continued):</b>			<ul style="list-style-type: none"> <li>• Fourth T plant repackaging crew added in March: now have 2 crews on each of two shifts at T plant for repackaging (3<sup>rd</sup> crew partially for MLLW/LLW work).</li> <li>• Repackaged 199 drums at T plant in April.</li> <li>• Repackaged 66 drums at WRAP in April.</li> <li>• Second shift at WRAP started the week of January 14, 2008. The primary focus of the second shift is NDE and NDA.</li> </ul>
<b>M-91-43:</b> Designation and treatment of RH and or Large Size MLLW	See Comment Column	On Schedule	<ul style="list-style-type: none"> <li>• A shipment of 47 cubic meters of large containers was sent to PFNW May 13 bringing the M-91-43 cumulative shipped total to 330 cubic meters.</li> <li>• Treated 213 m<sup>3</sup> of MLLW-07 since 12/31/02 (150 m<sup>3</sup> large container, 63 m<sup>3</sup> RH).</li> <li>• M-91-43 waste in storage in SWOC decreased 20 cubic meters in April to 440 m<sup>3</sup>.</li> <li>• It is currently estimated that confirmation of treatment of the first 300 cubic meter M-91-43 increment will be obtained by 9/30/08, 9 months early.</li> </ul>
<b>M-91-44:</b> Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste and Large/RH TRUM certification	See Comment Column	At Risk	<ul style="list-style-type: none"> <li>• Existing requirements include: a) Designate all RH and large size Transuranic waste in storage by 12/31/12. b)Begin treating RH and/or large container TRUM at a minimum rate of 300 cubic meters per year by 6/30/2012</li> <li>• M-91-44 TRUM in SWOC storage increased 162 cubic meters in April to 3551 cubic meters.</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>• 2007 report was mailed to Ecology 9/24/07 (07-AMCP-0293) and approved by an Ecology letter dated November 20, 2007.</li> <li>• When approved, Change Package M-91-08-03 will incorporate this reporting requirement into the annual M-91 PMP submittal.</li> </ul>

<p><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.</p>	<p>9/30/2006</p>	<p>Complete</p> <p>Next revision is anticipated to occur in 2009.</p>	<ul style="list-style-type: none"> <li>• Report Delivered to EPA and Ecology 9/29/06 (06-AMCP-312)</li> <li>• Briefing to EPA and Ecology on workplan October 11, 2006</li> <li>• May want to consider elimination of M-16-93 report by incorporation of information in M-91 PMP. The M-16-93 update could be included in the June 2009 PMP submittal instead of a separate 12/31/09 M-16-93 submittal.</li> </ul>
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Fn: M-91 PMM Status table 5-22-08

