

Meeting Minutes Transmittal

M-91 Milestone
 Project Managers Meeting
 825 Jadwin/Room 554
 Richland, Washington
 May 26, 2011

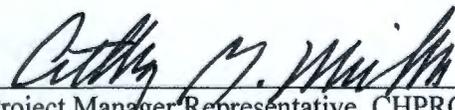
The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.


 Project Manager Representative, Ecology

Date: June 23, 2011

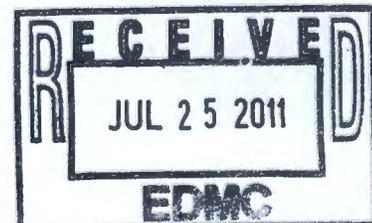

 Project Manager Representative, RL

Date: 23 June 2011


 Project Manager Representative, CHPRC

Date: 6/23/11

M-91 Administrative Record	H6-08
MS Collins	A6-38
DL Flyckt	T4-10
LC Petersen	T4-10
DG Singleton	H0-57
LC Tuott	T4-52



M-91 PROJECT MEETING MINUTES
Project Managers Meeting
825 Jadwin/Room 554/700 Area
Richland, Washington

May 26, 2011

I. Approval of February 24, 2011 and April 28, 2011 M-91 Project Meeting Minutes (Ecology/DOE-RL/CHPRC).

- A. The January and February 2011 PMM minutes were approved by Ecology. Approval by RL and CHPRC was already received. The April PMM minutes were approved by all the parties. The March PMM was canceled.

II. Status Report

A. TPA Milestone Update

Mike Collins (RL) provided a status on the M-91 milestones. Deborah Singleton (Ecology) asked if the target milestones will be met.

Mr. Collins responded that it is doubtful the 9/30/12 target milestone for M-091-46 will be met. Ms. Singleton noted that funding was not available for the processing part of the next generation retrieval, and asked if that waste will be stored at CWC. Mr. Collins estimated that half of the waste would be stored at CWC and the mixed low level waste fraction would be sent to Permafix Northwest. Ms. Singleton asked if the additional stored waste will be identified in the Project Management Plan (PMP), since it is likely that the 9/30/12 target milestone will not be met. Mr. Collins stated that the draft PMP does take into account the low volume in 2012, but he will review the draft PMP to ensure it does. Ms. Singleton requested that when Mr. Collins reviews the draft PMP, to verify whether that the waste stream that's being retrieved will be stored at CWC and what the volumes are.

M-091-40: Mr. Collins reported that the last big box was retrieved from trench 17 yesterday (5/25/11). Excavation in a new trench will start in June 2011.

M-091-44: Currently there are 39 cubic meters of large package TRU waste being repackaged at Permafix Northwest.

M-091-46: Over 1,000 cubic meters of small container, contact-handled TRU waste have been shipped, which meets the 9/30/11 milestone. When RL completes its verification work, a milestone completion letter will be sent to Ecology. Mr. Collins noted that he did not receive the amount of waste certified and ready for shipment, and he will provide Ms. Singleton the information when he receives it.

A1. Substrate Sampling Results (M-091-40L)

There were no substrate sampling or analysis results in the last quarter.

B. Concerns Regarding Meeting Scheduled Milestone Completion Dates

This topic was addressed under agenda item 2A.

C. SAP Implementation (M-91-40)

SAP implementation was covered under agenda item 2A1.

- III. Status of Previous Agreements and Commitments
 - A. There were no previous agreements or commitments to status.
- IV. New Agreements and Commitments
 - A. There were no new agreements or commitments to status.
- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
 - A. There were no schedules or activities to status.
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
 - A. There were no approved changes to status.
- VII. General Discussion
 - A. Mr. Collins stated that the TPA change packages to add the scope of M-16-93 into M-091-03 have been sent to Ecology for review. Regarding the M-091 draft change notice to Ecology to allow movement of waste among the four retrieval burial grounds and to possibly add repackaging and/or treatment in the burial grounds as well, Mr. Collins stated that a comment was received from John Price (Ecology) requesting more detail about the treatment aspect. Mr. Collins stated that since there is no funding for the processing capability for the next generation retrieval, RL is considering requesting movement of waste among the four burial grounds and not including the request for treatment. Ms. Singleton tentatively approved movement of the waste among the four burial grounds, but indicated she will review the request. Tony Miskho (CHPRC) noted that there were two PMM agreements that allowed movement between 4B and 4C. Ms. Singleton requested the agreements via e-mail so she could review them with Mr. Price. Mr. Miskho sent the agreements to Ms. Singleton during today's PMM, completing this action.
 - B. Ms. Singleton requested a tour of trench 12B. Mr. Collins will set up the tour.
- VIII. Actions
 - A. There were no actions to status.
- IX. Documents for Submittal to the Administrative Record
 - A. There were no documents identified for submittal to the AR.
- X. Next Project Managers Meeting
 - A. The next PMM was scheduled for June 23, 2011.

M-91 PROJECT MEETING

825 Jadwin/Room 554

Hanford, Washington

May 26, 2011

9:45 a.m. to 10:15 a.m.

Agenda

- I. Approval of February 24, 2011 and April 28, 2011 M-91 Project Meeting Minutes (Ecology/DOE-RL/CHPRC)
- II. Status Report
 - A. TPA Milestone Update
 - A1. Substrate Sampling Results (M-091-40L)
 - B. Concerns regarding meeting scheduled milestone completion dates
 - C. SAP Implementation (M 91-40)
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting

PMM Status Summary – April 30, 2011

Milestone	Due Date(s)	Status Summary	Comments
M-091-00: Complete treatment of MLLW and TRUM waste.	TBD		<ul style="list-style-type: none"> Dates to be established pursuant to M-091-44T.
M-091-01: Complete acquisition of capabilities for treating large-container TRUM waste and remote-handled TRUM waste.	TBD		<ul style="list-style-type: none"> Dates to be established based on conceptual and definitive designs associated with acquiring the capabilities. Continued to use Permafix-Northwest for large-container TRUM waste.
M-091-03: Submit TRUM waste/MLLW PMP	Revision due annually by 06/30 Submit disposition plans for no path forward waste by 06/30/2011	2011 submittal on schedule	<ul style="list-style-type: none"> 2011 PMP being drafted which will address Ecology comments on the 2010 PMP, add information that was part of the M-16-93 CERCLA work plan, and add no-path forward waste information consistent with the TPA milestone. The draft TPA Change Packages adding the scope of the M-016-93 CERCLA work plan to the PMP were provided to Ecology and EPA for review.
M-091-40: Retrieve contact-handled retrievably-stored waste	2,000 m ³ by 09/30/11 250 m ³ by 09/30/12 (target) 250 m ³ by 09/30/13 (target) 250 m ³ by 09/30/14 (target)	On schedule	<ul style="list-style-type: none"> The current focus is removing waste from trenches rather than moving the waste to a TSD. 1139 m³ have been retrieved as of 05/15/11. 92 m³ have been retrieved since 04/17/11. An additional 586 m³ have been removed from trenches but not declared retrieved as of 05/15/11. Continued removing boxes from 218-W-3A, Trench 17. One box (43.5 m³) remains to be removed. Shipment of all waste from Trench 17 to a TSD is expected to be complete in 06/11.

	<p>1,250 m³ by 09/30/15</p> <p>Complete by 09/30/16</p>		<ul style="list-style-type: none"> Continued removing waste from 218-W-4B, Trench 11. The remaining 180 m³ are expected to be removed from the trench by 06/11. Continued removing containers (mostly drums) from 218-E-12B, Trenches 17 and 27. Direct shipments to Permafix Northwest have started. Removal of waste from Trench 27 is expected to be complete in 06/11. Removal of waste from Trench 17 is expected to be complete in 07/11. Excavation in 218-W-4B, Trench 7 is expected to start in 06/11. There were no substrate sampling and analysis results for 01/11-03/11.
<p>M-091-41: Retrieve remote-handled retrievably stored waste</p>	<p>Complete non-caisson retrieval by 09/30/16</p> <p>Complete caisson retrieval by 12/31/18</p>	<p>On Schedule</p>	<ul style="list-style-type: none"> 72 m³ have been retrieved as of 05/15/11. 1 m³ has been retrieved since 04/17/11. An additional 11 m³ have been removed from trenches but have not declared retrieved as of 05/15/11.
<p>M-091-42: Treat small-container, contact handled MLLW</p>	<p>Complete treatment by 09/30/17</p>	<p>On schedule</p>	<ul style="list-style-type: none"> As of 05/13/11, 337 m³ have been treated since 09/15/10. 18 m³ have been treated since 04/22/11. As of 05/13/11, 430 m³ have been shipped since 09/15/10. 18 m³ have been shipped for treatment since 04/22/11 26 m³ were in SWOC storage as of 05/13/11. Note that this number might increase as a result of drop outs from the TRU waste program.

<p>M-091-43: Treat large-container MLLW and remote-handled MLLW</p>	<p>Complete treatment by 09/30/17</p>	<p>On schedule</p>	<ul style="list-style-type: none"> • As of 05/13/11, 141 m³ have been treated since 09/15/10. 10 m³ have been treated since 04/22/11. • As of 05/13/11, 383 m³ have been shipped since 09/15/10. 148 m³ have been shipped since 04/22/11. • 195 m³ were in SWOC storage as of 05/13/11. Note that this number might increase as a result of drop outs from the TRU waste program.
<p>M-091-44: Certify large-container TRUM waste and remote-handled TRUM waste</p>	<p>Certify 300 m³ by 09/30/16 Complete</p> <p>Certify 300 m³ by 09/30/17</p> <p>Certify 300 m³ by 09/30/18</p> <p>Submit change package proposing annual certification and shipping milestones to completion by</p>	<p>On schedule</p>	<ul style="list-style-type: none"> • 458 m³ have been repackaged at Permafix-Northwest as of 05/13/11 resulting in 181 m³ of waste. 68 m³ have been repackaged since 04/22/11. • 497 m³ have been shipped to Permafix-Northwest for repackaging as of 05/13/11. 26 m³ have been shipped since 05/13/11. • 172 m³ of repackaged waste have been assayed as of 05/13/11. 86 m³ have dropped out as M/LLW. • 6,088 m³ were in SWOC storage as of 05/15/11.

	09/30/18		
	Complete certification and shipment by 12/31/30		
M-091-46 Certify and ship small-container, contact-handled TRUM waste	<p>Certify 850 m³ by 09/30/11</p> <p>Certify 300 m³ by 09/30/12 (target)</p> <p>Certify 125 m³ by 09/30/13 (target)</p> <p>Certify 125 m³ by 09/30/14 (target)</p> <p>Certify 250 m³ by 09/30/15</p> <p>Certify 250 m³ by 09/30/16</p> <p>Complete certification by 09/30/17</p> <p>Ship 1,000 m³ by 09/30/11</p> <p>Complete shipment by 09/30/18</p>	On schedule	<ul style="list-style-type: none"> • 1001 m³ have been shipped to WIPP and AMWTP as of 05/15/11. 96 m³ have been shipped since 04/17/11. • 805 m³ has been repackaged into a certifiable waste form. • XXX m³ of certified waste was available for shipment as of XX/XX/11. • 1,472 m³ were in SWOC storage as of 05/15/11.

M91
Project Managers Meeting
825 Jadwin/Room 554
Hanford, Washington

May 26, 2011

Attendance List

Name	Organization	Phone Number
Brian Dixon	CHPRC	376-7053
Kathy Clouse	CHPRC	376-2377
Kathy Knox	Knox Reporting	946-5535
LINDA Petersen	CHPRC-FGB	373-4200
Reed Kaldor	MJA-TPA	372-1992
Dale Black	CHPRC-TPA	376-0740
Jenne Seaver	CHPRC-EP	376-7510
Stephanie Johansen	CHPRC-M+GC	373-1031
LEE Tuott	CHPRC-WAFM	376-1045
Tony McARIS	DOE	376-8981
Tony Mislcho	CHPRC N+FM	376-7313
Michael Collins	DOE-RL	376-6536
Jed Williams	CHPRC-EP	376-4782
Pam W. Martin	CHPRC-EP	376-6620
Deborah Singleton	Ecology	372-7923
Albert Chang	Ecology	372-7929