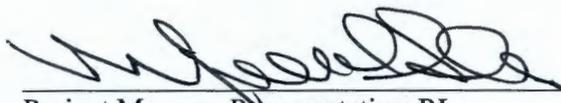


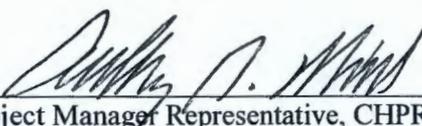
Meeting Minutes Transmittal

**M-91 Milestone
Project Managers Meeting
825 Jadwin/Room 554
Richland, Washington
April 28, 2011**

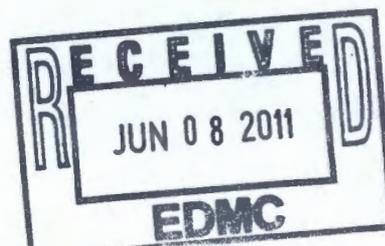
The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.


Project Manager Representative, Ecology Date: 5/26/11


Project Manager Representative, RL Date: 26 May 2011


Project Manager Representative, CHPRC Date: 5/26/11

M-91 Administrative Record	H6-08
MS Collins	A6-38
DL Flyckt	T4-10
LC Petersen	T4-04
DG Singleton	H0-57
LC Tuott	T4-52



M-91 PROJECT MEETING MINUTES

Project Managers Meeting
825 Jadwin/Room 554/700 Area
Richland, Washington

April 28, 2011

- I. Approval of February 24, 2011 M-91 Project Meeting Minutes (Ecology/DOE-RL/CHPRC).
 - A. The February minutes were approved, with the exception of Ecology. Deborah Singleton (Ecology) was not present today. The March PMM was canceled. Ecology's approval of the January 27, 2011 and the February minutes will be obtained at a later time.

- II. Status Report
 - A. TPA Milestone Update

Mike Collins (RL) provided a status on the M-91 milestones. Mr. Collins noted that although there was no PMM last month, the table was updated in March and a copy was provided to Ms. Singleton. Today's table reflects the difference in values from February 2011 to today.

M-091-40: Mr. Collins reiterated that the focus has been getting the waste out of the trenches and not necessarily sending the waste to a treatment, storage and disposal facility (TSD). Removing the waste from the trenches encompasses about 70 percent of the work. The waste is not considered retrieved until it is sent to a TSD, and a lot of waste shipments will be starting next month.

M-091-42: Mr. Collins noted that during the last series of M-91 milestone negotiations with Ecology (approved 9/15/10), it was agreed to establish a date for retrieval of the waste by 2016 and treatment by 2017. Ecology recognized that there is a low volume of this type of waste and that RL/CHPRC are keeping up with retrieval of the waste. Mr. Collins stated that the 25 cubic meters of the sodium contaminated debris was shipped to a commercial vendor for treatment. The debris will be shipped back, macroencapsulated, and comply with land disposal restrictions (LDR) before it is buried.
 - A1. Substrate Sampling Results (M-091-40L)

There were no substrate sampling or analysis results for January through March 2011. Dale Black (CHPRC) noted that the internal milestone for this quarter is M-091-40L-030.

- B. Concerns Regarding Meeting Scheduled Milestone Completion Dates
Mr. Collins stated that work on all of the milestones is progressing well, and the only concern is meeting the 9/30/11 date for retrieving 2000 cubic meters to a TSD (M-091-40). However, Mr. Collins indicated that the milestone might be met in August 2011.
 - C. SAP Implementation (M-91-40)
SAP implementation was covered under agenda item A1.
- 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 a draft change notice to the last approved version of the PMP (Rev. 4) was sent to Ecology. The goal of the change notice is to allow movement of waste among the four retrieval burial grounds to where the assay or x-ray equipment is located. Mr. Collins stated that the four burial grounds are 218-E-12B, 218-W-3A, 218-W-4B and 218-W-4C. The change notice also requested approval for treatment at the trench, but due to budget uncertainties, RL is not too concerned about getting approval for that option. Mr. Collins stated that John Price (Ecology) has requested additional information, and since RL may delete the scope of treatment from the change notice and resubmit it with just the movement of the waste, Ecology's request for additional information may change. Joannette Biebesheimer (Ecology) agreed to take the information from today's discussion and follow up with Mr. Price.
 - B. Albert Chang was introduced as a new Ecology representative.
- 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 May 26, 2011.

M-91 PROJECT MEETING
825 Jadwin/Room 554
Hanford, Washington
April 28, 2011

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

Agenda

- I. Approval of February 24, 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 – March 31, 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.
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. 1047 m³ were retrieved as of 04/17/11. 87 m³ have been retrieved since 02/20/11. An additional 549 m³ have been removed from trenches but not declared retrieved as of 04/17/11. Continued removing boxes from 218-W-3A, Trench 17. Three boxes (147 m³) remain to be removed. Shipment of all waste from Trench 17 to a TSD is scheduled for 05/11.

	<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 200 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. The first shipment to a TSD is scheduled for 04/28/11. The 600 m³ is expected to be removed by 07/11. 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 04/17/11. 71 m³ have been retrieved since 02/20/11. An additional 8 m³ have been removed from but have not declared retrieved as of 04/17/11.
<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 04/22/11, 319 m³ have been treated since 09/15/10. 21 m³ have been treated since 02/18/11. As of 04/22/11, 412 m³ have been shipped since 09/15/10. 41 m³ have been shipped for treatment since 02/18/11 17 m³ were in SWOC storage as of 02/18/11. Note that this number might increase as a result of drop outs from the TRU waste program. Completed shipment of 25 m³ of sodium-contaminated debris (formerly a no-path-forward waste) to a commercial treatment vendor.

<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 04/22/11, 131 m³ have been treated since 09/15/10. 49 m³ have been treated since 02/18/11. • As of 04/22/11, 235 m³ have been shipped since 09/15/10. 106 m³ have been shipped since 02/18/11. • 249 m³ were in SWOC storage as of 02/18/11. 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</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 09/30/18</p> <p>Complete certification and shipment by 12/31/30</p>	<p>On schedule</p>	<ul style="list-style-type: none"> • 390 m³ have been repackaged at Permafrix-Northwest as of 04/22/11 resulting in 160 m³ of waste. 147 m³ have been repackaged since 02/18/11. • 471 m³ have been shipped to Permafrix-Northwest for repackaging as of 04/22/11. 217 m³ have been shipped since 02/18/11. • 138 m³ of repackaged waste have been assayed as of 04/22/11. 84 m³ have dropped out as MLLW. • 6,143 m³ were in SWOC storage as of 04/22/11.

<p>M-091-46 Certify and ship small-container, contact-handled TRUM waste</p>	<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>	<p>On schedule</p>	<ul style="list-style-type: none"> • 905 m³ have been shipped to WIPP and AMWTP as of 04/17/11. 288 m³ have been shipped since 02/20/11. • 239 m³ of certified waste was available for shipment as of 04/21/11. An additional 723 m³ was in a certifiable waste form as of 04/21/11. • 1,569 m³ were in SWOC storage as of 04/21/11.
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**M91
Project Managers Meeting
825 Jadwin/Room 554
Hanford, Washington**

April 28, 2011

Attendance List

Name	Organization	Phone Number
GUS ALJURE	CHPRC	376-7644
Kathy Kaux	Kaux Reporting	946-5535
Joaneth Bieberlinder	ECY	372-7891
Albert Chang	Ecology	372-7929
Michael Gillins	DOJ	3766536
Dale Black	CHPRC	376-0740
Jim Rasmussen	YAHSGS	376-7574
Brian Dixon	CHPRC	376-7053
PAUL KARSCHNIA	CHPRC	373-2015
LEE TUOTT	CHPRC	376-1045
Stephanic Johansen	M+EC	373-1031
LINDA PETERSEN	CHPRC-FGG	373-4200
Tony Miskho	CHPRC	376-7313
Alma Orduno	CHPRC	376-3344
PAUL W. MARTIN	CHPRC	376-6620