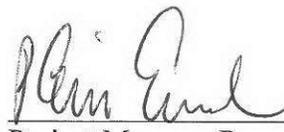


Meeting Minutes Transmittal

**M-091 Milestone
Project Managers Meeting
825 Jadwin / Room 540S
Richland, Washington
August 27, 2015**

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.

 for Deborah Singleton Date: September 24, 2015
Project Manager Representative, Ecology


Project Manager Representative, RL Date: 24 Sep 2015

M-091 Administrative Records	H6-08
JV Borghese	H8-43
MS Collins	A6-38
BJ Dixon	T4-09
PE Eberlein	H0-57
RH Engelmann	H8-45
SK Johansen	T1-41
PW Martin	H8-45
LC Petersen	T4-09
DG Singleton	H0-57

M-091 PROJECT
Project Managers Meeting Minutes
825 Jadwin/Room 540S/700 Area
Richland, Washington

August 27, 2015

- I. The July 23, 2015, Project Manager Meeting (PMM) Minutes were approved by RL after making a change to the minutes. Mike Collins (RL) noted that the change was in reference to the milestone numbers for the large package transuranic (TRU) waste, and that the milestones are proposed milestones. RL's change to the minutes will be incorporated, and a redline strikeout copy will be provided to Ecology for review and approval after today's PMM.
- II. Status Report
 - A. TPA Milestone Update

Mr. Collins reported that RL and Ecology signed the tentative agreement for the new proposed milestones, and the public comment period is under way. Mr. Collins noted that one of the public comments suggested combining the new proposed milestones with the M-015, M-016, M-085 and M-037 milestones. Elis Eberlein (Ecology) noted that the public comment period had been extended for a month. Michael Turner (CHPRC) stated that the public comment period was supposed to be extended to September 25, 2015. Mr. Collins asked if a letter was sent out requesting an extension. Mr. Turner responded that the most recent correspondence was a request from the regulators, and it would be unusual for the request to not be granted. Mr. Collins stated that RL will assume that the public comment period is extended until September 25. It was noted that RL will be receiving the public comments, and Mr. Collins indicated that he would follow up on the status of the comments.

Mr. Collins provided an update on the status of the existing M-091 milestones, and noted that M-091-01 will be changed if the new proposed milestones are approved. Mr. Collins stated that Ecology's comments regarding the M-091-03 Project Management Plan (PMP) are being reviewed, and RL has 30 days to respond to Ecology's comments. Mr. Collins noted that there has been no activity associated with milestones M-091-40, -41, -42 or -43, and they will be replaced with new milestones if they are approved. Mr. Collins reported that approximately 190 cubic meters of waste have been certified under M-091-44, and the amount of waste that has been shipped to Permafix Northwest is enough to meet the milestone in September. Mr. Collins noted that M-091-44 will also be replaced with new milestones if they are approved, but that RL is continuing to focus mainly on the TRU waste under the existing milestones. Mr. Collins stated that under M-091-46, about 12 drums with concerns were shipped about six months ago.
- III. Status of Previous Agreements and Commitment
 - A. There were no previous agreements or commitments to status.
- IV. New Agreements and Commitments
 - A. Rick Engelmann (CHPRC) noted that the tentative agreement for the new proposed milestones has been signed, and that there is an extension to the public comment period.

- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
 - A. There were no near term schedules or ongoing activities to discuss.

- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
 - A. There were no approved changes to discuss.

- VII. General Discussion
 - A. Mr. Collins reported that he had a brief discussion with Deborah Singleton (Ecology) regarding the M-091 retrieval milestones and the contents in the 218-W-4C burial grounds. Mr. Collins stated that there are three bodies of material in the 4C burial grounds, and two of them are spent nuclear fuel. Mr. Collins noted that although spent nuclear fuel is not considered waste, there has been discussion about retrieving it from the burial grounds. Mr. Collins stated that Al Farabee (RL) provided him a document regarding the third body of material, and he will review the document to determine whether or not it is considered waste. Mr. Collins indicated that he will have a follow-up discussion with Ms. Singleton after his review of the document regarding the third body of material (see action item below).

VIII. Actions

- A. There were no new actions identified. See general discussion regarding the one open action item.

Unit	Description of Action	Status	Date
Trench24, Burial Ground 218-W-4C	Mike Collins (RL) to set up a meeting with Deborah Singleton (Ecology) and Al Farabee (RL) to discuss the contents in Trench 24 in burial ground 218-W-4C.	New	7/23/15
	Mr. Collins will review document regarding contents and follow up with Ms. Singleton.	Open	8/27/15

- IX. Documents for Submittal to the Administrative Record
 - A. The meeting minutes from today's meeting were identified for submittal to the AR.
- X. Next Project Managers Meeting
 - A. The next PMM was scheduled for September 24, 2015.

PMM Status Summary – August 27, 2015

Milestone	Due Date(s)	Status Summary	Comments
General			<ul style="list-style-type: none"> • Tentative Agreement for new milestones approved by DOE-RL and Ecology on 06/30/15 and 07/01/15, respectively. • 45-day public comment period started 07/06/15. Public meeting was held on 08/11/15. <p>Note: Subsequent information in this table is based on existing, approved milestones. The re-negotiated milestones that are currently out for public comment are not included.</p>
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.	M-091-01A Complete conceptual design and submit milestone change package by 09/30/16 To Be Missed M-091-01B Complete definitive design and submit milestone change package by 09/30/18 At Risk	To Be Missed/At Risk	

Milestone	Due Date(s)	Status Summary	Comments
M-091-03: Submit TRUM waste/MLLW PMP	Revision due annually by 06/30.	FY 2015 Submittal Complete	<ul style="list-style-type: none"> • CY 2014 PMP submitted 06/22/15. Comments received from Ecology on 08/13/15.
M-091-40: Retrieve contact-handled retrievably-stored waste	M-091-40W-T01 250 m ³ by 09/30/14 (target) Missed M-091-40X 1,250 m ³ by 09/30/15 To Be Missed M-091-40 Complete by 09/30/16 To Be Missed	FY 15 To Be Missed	<ul style="list-style-type: none"> • No funding has been identified to retrieve waste in FY 2015. TRUM waste certified in lieu of treatment. • There were no substrate sampling and analysis results for 04/15-06/15. No funding has been identified to perform sampling and analysis in FY 2015.
M-091-41: Retrieve remote-handled retrievably stored waste	M-091-41A Complete non-caisson retrieval by 09/30/16 To Be Missed M-091-41 Complete caisson	To Be Missed	<ul style="list-style-type: none"> • No funding has been identified to retrieve waste in FY 2015.

Milestone	Due Date(s)	Status Summary	Comments
	retrieval by 12/31/18 To Be Missed		
M-091-42: Treat small-container, contact handled MLLW	Complete treatment by 09/30/17	To Be Missed	<ul style="list-style-type: none"> • No funding has been identified to treat waste in FY 2015. • 19 m³ are in SWOC storage as of 12/31/14.
M-091-43: Treat large-container MLLW and remote-handled MLLW	Complete treatment by 09/30/17	To Be Missed	<ul style="list-style-type: none"> • No funding has been identified to treat waste in FY 2015. • 66 m³ are in SWOC storage as of 12/31/14.
M-091-44: Certify large-container TRUM waste and remote-handled TRUM waste	<p>M-091-44-Q Certify 300 m³ by 09/30/16 Complete</p> <p>M-091-44-R Certify 300 m³ by 09/30/17 Complete</p> <p>M-091-44S Certify 300 m³ by 09/30/18 Complete</p> <p>M-091-44T Submit change</p>	FY 18 M-091-44S Complete	<ul style="list-style-type: none"> • FY 2015 goal of completing 280 m³ on schedule. 190 m³ made certifiable. 318 m³ shipped. • 6,670 m³ were in SWOC storage as of 06/18/15. • TRUM waste certified in lieu of treatment. • Note: With regard to M-091-44T (On Schedule) vs. M-091-01B (At Risk), both require submission of a TPA change package by 09/30/18, but M-091-01B also requires completion of a definitive design by that date.

Milestone	Due Date(s)	Status Summary	Comments
	<p>package proposing annual certification and shipping milestones to completion by 09/30/18 On Schedule</p> <p>M-091-44 Complete certification and shipment by 12/31/30 On Schedule</p>		
<p>M-091-46 Certify and ship small-container, contact-handled TRUM waste</p>	<p>M-091-46D-T03 Certify 125 m³ by 09/30/14 (target) Missed</p> <p>M-091-46E Certify 250 m³ by 09/30/15 To Be Missed</p> <p>M-091-46F Certify 250 m³ by 09/30/16 To Be Missed</p> <p>M-091-46 Complete certification</p>	<p>FY 15 To Be Missed</p>	<ul style="list-style-type: none"> • 2,065 m³ currently in storage at SWOC facilities as of 06/18/15. • TRUM waste certified in lieu of treatment.

Milestone	Due Date(s)	Status Summary	Comments
	<p>by 09/30/17 To Be Missed</p> <p>M-091-46H Complete shipment by 09/30/18 At Risk</p>		

M-091 PROJECT MANAGERS MEETING

825 Jadwin / Room 540S

Hanford, Washington

August 27, 2015

9:30 A.M. to 10:00 A.M.

Agenda

- I. The approved June 25, 2015, Project Managers Meeting (PMM) Minutes were submitted to the Administrative Record (AR). The July 23, 2015, PMM Minutes are in review by RL and Ecology representatives and will be submitted to Administrative Record (AR) after approved.
- I. Status Report
 - A. TPA Milestone Update
- II. Status of Previous Agreements and Commitments
- III. New Agreements and Commitments
- IV. Near Term Schedules and Ongoing Activities (Milestones)
- V. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VI. General Discussion
- VII. Actions

Unit	Description of Action	Status	Date
Trench 94, Burial Ground 218-W-4C	Mike Collins to set up a meeting with Deborah Singleton and Al Farabee (RL) to discuss the contents in Trench 24 in burial ground 218-W-4C.	New	7/23/15
- VIII. Documents for Submittal to the Administrative Record
- IX. Next Project Managers Meeting

M-091
Project Managers Meeting
825 Jadwin / Room 540S
Hanford, Washington

August 27, 2015

ATTENDEE LIST

Name	Organization	Phone Number
1. Rick Engelmann	CHPRC	376-7485
2. Jane V. Borghese	CHPRC	373-3804
3. Kathy Knox	court reporter	946-5535
4. Stephanie Johansen	CHPRC	373-1031
5. Michael Turner	MSA	376-2872
6. Brett M Barnes	CHPRC	376-3640
7. LINDA Petersen	CHPRC	373-4200
8. PAUL W. MARTIN	CHPRC	376-6620
9. Michael Collins	DOE	376-5500
10. Elis Eberlein	Ecology	372-7906
11. AL Farabee	DOE	376-8089
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Bob Ferguson

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