

Meeting Minutes Transmittal

M-91

Project Managers Meeting

825 Jadwin/Room 590A

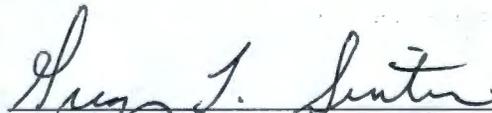
Hanford, Washington

November 16, 2006

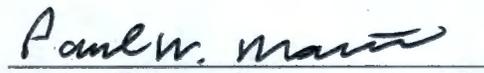
The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.


 Project Manager, Ecology

Date: 12/21/06


 Project Manager Representative, RL

Date: 12/21/06


 Project Manager Representative, FH

Date: 12/21/06

RECEIVED
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EDMC

M-91 Administrative Record

H6-08

GL Sinton

A6-38

DG Singleton

H0-57

M Mandis

H0-57

KM Quigley

H8-44

M-91 PROJECT MEETING
825 Jadwin/Room 590A
Hanford, Washington
November 16, 2006

9:00 a.m. to 9:30 a.m.

Agenda

- I. Approval of October 26, 2006 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 590A
Hanford, Washington

November 16, 2006

- I. Approval of October 26, 2006 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 was provided by Greg Sinton (RL) (attached). A general comment section has been added to the M-91 status summary to provide updates on the dispute on Change Package M-91-06-01. Deborah Singleton (Ecology) agreed that the comments on the change package dispute were an accurate description. Updates on the progress of the dispute will continue to be provided at the PMM.
 - B. Concerns Regarding Meeting Scheduled Milestone Completion Dates
The at-risk milestones are covered in the milestone status summary.
 - C. SAP Implementation
A quarterly report is being prepared on the SAP implementation.
- III. General Discussions
 - A. Discussions regarding the progress of the change package during the M-91 Project Management Plan (PMP) work groups will be provided.
- 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. The November 9, 2006 Ecology letter regarding the M-91-06-01 Change Package dispute.
- VII. Next Project Managers Meeting
 - A. The next PMM was scheduled for December 21, 2006.

M-91 Status Summary 11/16/06

Milestone	Due Date(s)	Status Summary	Comments
<p>General Comments</p>			<p>A. Status of dispute on Change Package M-91-06-01:</p> <ul style="list-style-type: none"> ○ Based on Ecology November 9 letter the dispute will be split: With respect to milestones due on or before December 31, 2006 (e.g. retrieval and TRU certification) if DOE wishes to continue the dispute a Statement of Dispute must be submitted by December 21, 2006. With respect to the other portions of the dispute/change package Ecology has agreed to extend the dispute at the Project Manager level. ○ DOE is currently planning to submit a Statement of Dispute on the TRUM certification portions by December 21, 2006. ○ DOE is planning to work on the M-91 PMP in a collaborative workgroup with Ecology to assist in the process of working out the other M-91 issues at the Project Manager level. It is hoped that resolution of the other M-91 issues can be achieved at the Project Manger level through the process of developing the M-91 PMP and the Ecology primary document comment process. <p>B. In this table “On-Schedule” means it is anticipated the milestone will be met.</p>
<p>M-91-00: 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 In dispute at the Project Manager (PM) level.</p>	

M-91-01: Facility/Capability Interim Milestone (RH and/or large container TRUM)	6/30/12	At Risk (Proposed a revision to this schedule in M-91 change package M-91-06-01 submitted 9/29/06) In dispute at the Project Manager (PM) level.	Engineering Study and Functional Design Criteria were delivered to EPA and Ecology 9/29/06 (06-AMCP-0311). Briefed Ecology and EPA on the FDC/ES submittal on October 11, 2006. Comments on the FDC/ES were received from Ecology on November 13, 2006.
M-91-03: Submit TRUM/MLLW PMP	12/31/03, 12/28/06 3/31/09, 3/31/13	On Schedule In dispute at the Project Manager (PM) level.	PMP workgroup meeting November 8 established scenarios to cover in the PMP revision. A preliminary review draft was provided for concurrent Ecology/FH/RL review in the workgroup meeting November 15. Comments requested, to the extent available, for the November 22 meeting. The Project Manager level dispute on the M-91-06-01 change package is currently being addressed through the PMP workgroup meetings.
M-91-05-T01: Complete RH and or large TRUM retrieval/processing Engineering Study/FDC	12/31/07	Complete	Submitted FDC/ES 9/29/06 (06-AMCP-0311). This met the Target date a year early. Comments on the FDC/ES were received from Ecology on November 13, 2006.
M-91-12: CH-MLLW Thermal Treatment (600 m ³ cumulative)	11/16/07	On Schedule	As of November 16, 593 cubic meters of thermal treatment waste had been treated. The first shipment of thermal treatment waste for FY07 was completed on 11/9/06. Since enough waste has already been shipped to meet the M-91-12 milestone, future thermal treatment volumes will be applied to the M-91-42 MLLW treatment requirements.
M-91-12A: CH-MLLW Thermal Treatment (240 m ³)	9/30/05	COMPLETE Met 8-16-05	Completion letter (05-AMCP-0420) sent to Ecology 9/27/05
M-91-15: RH MLLW and/or Large	6/30/08	At Risk (proposed a	"COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH-

Size MLLW Treatment		revision to the current scope based on M-91 facility design analysis) In dispute at the Project Manager (PM) level.	<p>MLLW AND CH MLLW IN BOXES AND LARGE CONTAINERS”</p> <ul style="list-style-type: none"> • Engineering study/FDC submitted 9/29/06. • Submitted a change package September 29, 2006 proposing revision of this milestone based on initial M-91 facility planning to move the MLLW RH and some MLLW large size capability to the M-91 facility completion date.
<p>M-91-40: Retrieval and designation of CH-RSW (regardless of size)</p>	<p>4700 m³ cumulative by 12/31/06 and annual retrieval volumes through 2010. Complete retrieval in T-4 by 12/31/06. Plus various other requirements</p>	<p>On Schedule Met 2700 level in July 05 In dispute at the Project Manager (PM) level.</p>	<ul style="list-style-type: none"> • Planning to start retrieval in W-4B this Fall while continuing with concurrent 4C retrieval. Plan to use the 4C staging area for both 4C and 4B waste. • The April-June quarterly SAP report was sent to Ecology July 21. The July-Sept quarterly report should be to Ecology in late November. • All four SAPs have been approved • 4B vent riser sampling occurred in late August. Based on vapor concentrations identified by identified the project is currently planning to do vapor extraction in the elevated concentrations area (portion of T7 in 4B) prior to retrieval as was done in 4C trench 4. Plan to provide draft workplan to Ecology for review by next week. • 4585 m³ of RSW retrieved as of 11/15/06. • The Non-TRU fraction of PFP debris from retrieval is being sent to PEcoS for treatment prior to disposal at ERDF. Treatment has been proceeding well. 1049 m³ had been sent to PEcoS for treatment and 868 m³ of that had subsequently been disposed of in ERDF through 11/15/06. • On target to complete retrieval in T-4 by 12/31/06. All the waste has been removed from the trench, but not all is to a TSD “retrieved” yet.

<p>M-91-41: Retrieval and Designation of RH RSW (regardless of size)</p>	<p>See comment column</p>	<p>On Schedule (Planning) In dispute at the Project Manager (PM) level.</p>	<ul style="list-style-type: none"> • 1/1/11: Initiate retrieval of RH RSW • 12/31/14: Complete non-caisson RH RSW retrieval • 12/31/18: Complete 4B RH RSW retrieval
<p>M-91-42: Treatment of non-large size CH-MLLW and certification of non-large size CH TRUM</p>	<p>Annual treatment requirements through 12/31/09 (MLLW), 12/31/11 (TRUM)</p>	<p>On schedule For MLLW treatment, behind schedule for CH TRUM certification In dispute at the Project Manager (PM) level.</p> <p>It is anticipated that the TRU(M) certification portion of the dispute will be elevated to the IAMIT level by December 21, 2006.</p>	<ul style="list-style-type: none"> • Met the MLLW 12/31/06 milestone (4890 cubic meters) 4 months early (Aug 29, 2006). Completion letter sent to Ecology October 27. • 5083 m³ of the MLLW subject to this milestone (MLLW-2 and MLLW-04 through MLLW-10 excluding MLLW-7) has been dispositioned as of 11/15/06. (6520 m³ required by 12/31/07) • Shipped 4 cubic meters of mercury bearing waste to Permafrix for treatment. This is one of the “problem MLLW streams” and will serve to demonstrate the disposition capability. • Shipped 1796 cubic meters of M-91-42 TRU/M and had accumulated a backlog of 474 cubic meters of certified but not shipped TRU/M bringing the total certified TRU/M counting toward M-91-42 to 2270 as of 11/11/06. • Providing monthly briefing at the IAMIT on TRUM certification status.
<p>M-91-43: Designation and treatment of RH and or Large Size MLLW</p>	<p>See Comment Column</p>	<p>At Risk (Change package M-91-06-01 proposed a revision to current schedule) In dispute at the Project Manager (PM) level.</p>	<ul style="list-style-type: none"> • Treated 193 m³ of MLLW-07 since 12/31/02. • Modifications and clarifications to M-91-43 being proposed in M-91 change package. • Pursuing PEcoS capability to process containers larger than 10 cubic meters. Currently planning shipment of a large container to test/demonstrate the capability in December.
<p>M-91-44: Designation of Newly</p>	<p>See Comment Column</p>	<p>At Risk (Planning)</p>	<ul style="list-style-type: none"> • Existing requirements include: a) Designate all RH and large size Transuranic waste in storage by 12/31/12.

Generated and Stored RH and or Large Size Transuranic Waste and Large/RH TRUM certification		Changes proposed in change M-91-06-01 submitted 9/29/06 In dispute at the Project Manager (PM) level.	b)Begin treating RH and/or large container TRUM at a minimum rate of 300 cubic meters per year by 6/30/2012
M-91-45: RH and or Large Size Waste Annual Report	9/30/04 and annually thereafter	On Schedule	<ul style="list-style-type: none"> • 2006 report was delivered to Ecology 9/29/06 (06-AMCP-0314).
M-16-93: 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	Complete	<ul style="list-style-type: none"> • Report delivered to EPA and Ecology 9/29/06 (06-AMCP-0312)

Fn: M-91 PMM Status table 11-16-06

