

Meeting Minutes Transmittal

M-91
Project Managers Meeting
825 Jadwin/Room 340
Hanford, Washington
April 22, 2004

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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: 05-27-04

Project Manager, Ecology

Date: 5/27/04

Project Manager Representative, RL

Date: 5/27/04

Project Manager Representative, FH WMP

M-91 Administrative Record
GL Sinton
FC Jamison
AA Hamar
LL Fritz

H6-08
A6-38
B5-18 Ho-57
B5-18 Ho-57
H8-44

M-91 PROJECT MEETING
825 Jadwin/Room 340
Hanford, Washington
April 22, 2004

9:30 a.m. to 10:00 a.m.

Agenda

- I. Approval of March 18, 2004 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
- III. General Discussions
- IV. Status of Actions
- V. New Action Items
- VI. Next Project Managers Meeting

M-91 PROJECT MEETING MINUTES

Project Managers Meeting
825 Jadwin/Room 340
Hanford, Washington

April 22, 2004

- I. Approval of March 18, 2004 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
 - A. Greg Sinton (RL) distributed the M-91 status summary as of 4/22/04 (attached). The final change request package is in RL concurrence and should be transmitted to Ecology and EPA next week.
- III. General Discussions
 - A. There were no topics for general discussion.
- IV. Status of Actions
 - A. There were no actions to status.
- V. New Action Items
 - A. There were no new action items.
- VI. Next Project Managers Meeting
 - A. The next meeting was scheduled for May 27, 2004.

M-91 Out-year Milestone Status Summary 4/22/04

Milestone	Due Date(s)	Status Summary	Comments
General Comments			1) This table is intended to identify the M-91 milestones that are not covered in the more detailed near term M-91 Status Summary Table. These milestones are generally those with due dates four or more years in the future.
M-91-00: Major Milestone for acquisition of needed facilities/capabilities for mixed and suspect MLLW, and TRUM and suspect TRUM.	TBD	On Schedule (planning)	
M-91-01: Facility/Capability Interim Milestone (RH and/or large container TRUM)	6/30/12	On Schedule (planning)	
M-91-15: RH MLLW and/or Large Size MLLW Treatment	6/30/08	On Schedule (Planning)	"COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH-MLLW AND CH MLLW IN BOXES AND LARGE CONTAINERS"
M-91-41: Retrieval and Designation of RH RSW (regardless of size)	See Comment column	On Schedule (Planning)	<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
M-91-43: Designation and treatment of RH and or Large Size MLLW	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none"> • 12/31/08: Complete designation of RH MLLW and or Large Size MLLW in storage. • 6/30/08: Begin RH and or large size MLLW treatment at rate of 300 cubic meters per year • Treated 50.4 m³ of MLLW-07 in March, bringing the total since 12/31/02 to 99.7 m³

<p>M-91-44: Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste</p>	<p>See Comment Column</p>	<p>On Schedule (Planning)</p>	<ul style="list-style-type: none"> Designate all RH and or large size transuranic waste in storage by 12/31/12
<p>M-16-93: Submit implementation workplan for acquisition of capabilities necessary to prepare TRU/M waste generated by CERCLA cleanup actions at Hanford for disposal at WIPP</p>	<p>9/30/2006</p>	<p>On Schedule (Planning)</p>	<ul style="list-style-type: none"> The date of this milestone seems somewhat early. It may be better to align it with the M-15-00 12/31/08 complete RI/FS for all operable units milestone.

Fn: M-91 PMM Status Table Outyears4-22-04R0

M-91 Status Summary 4/22/04

Milestone	Due Date(s)	Status Summary	Comments
General Comments			<p>1) In this current table "On-Schedule" means it is anticipated the proposed settlement change request milestone will be met. At present the baseline is being revised to realign the scope/schedule to match the settlement change request.</p> <p>2) M-91 requirements are extensive and continue well out into the future. This status table will generally only cover items due within about the next four years. A separate "Outyear table" identifies the other M-91 milestones, and the related M-16-93 milestone.</p>
M-91-03: Submit TRUM/MLLW PMP	12/31/03, 3/31/09, 3/31/13	On Schedule	<ul style="list-style-type: none"> Revised PMP addressing the 2/5/04 Ecology comments was submitted to Ecology 3/30/04; Currently in review with additional briefings on-going.
M-91-05-T01: Complete RH and or large TRUM retrieval Engineering Study/FDC	12/31/07	On Schedule (planning)	
M-91-12: CH-MLLW Thermal Treatment (600 m ³ cumulative)	12/31/05	Treatment capacity it not currently believed to be available to meet this milestone	<ul style="list-style-type: none"> PMP was revised to show the existing milestone dates for thermal treatment in response to Ecology comments Plan to issue RFP for additional capacity Spring 2004 After responses are received from the RFP the thermal treatment schedule will be re-evaluated based on all existing information. It is likely that a TPA Change request will be prepared proposing an alternative schedule. 45 m³ of CH-MLLW have been thermally treated as of the end of March that will count toward this milestone.
M-91-12A: CH-MLLW Thermal	12/31/04	See M-91-12	<ul style="list-style-type: none"> See M-91-12 comment

Treatment (240 m ³)			
M-91-40: Retrieval and designation of CH-RSW (regardless of size)	1200 m ³ retrieved by 12/31/04 and annual retrieval volumes through 2010 plus various other requirements	Behind Schedule (but expected to recover)	<ul style="list-style-type: none"> • Retrieval rate increasing • Plan to add extra shift to increase rate further • Initiated retrieval in 218-4C 10/17/03 (required by 11/15/03) • First SAP quarterly report submitted to Ecology 3/17/04 • Started DQO process for 218-E-12B SAP • Started vapor extraction in T-4 11/11/03 (required by 11/15/03): Carbon Tetrachloride level now below 10ppm. • 224 m³ (1078 drums) of RSW retrieved as of 3/30/04 (1200 cubic meters required by 12/31/04)
M-91-42: Treatment of non-large size CH-MLLW	Annual treatment requirements through 12/31/09	On Schedule (or ahead of schedule)	<ul style="list-style-type: none"> • 2017 m³ of the MLLW subject to this milestone (MLLW-2 through MLLW-10 excluding MLLW-7) has been dispositioned as for the end of March. (1630 m³ required by 12/31/04) • Note: The M-91-42 progress quantity indicated above currently only includes waste dispositioned by FH. The actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors. These numbers are from the M-91 tracking system and have not yet been validated. • Ahead of schedule due to successful 183-H project. Through the end of February 910 m³ of 183-H waste had been disposed at ERDF that counts toward this milestone, as well as an additional 840 m³ that do not count toward the milestone. 183H ERDF disposal through 3/30/04 is 1902 m³ • The quantities in this milestone are based on the 2002 LDR report. Therefore, the cumulative volumes toward meeting this milestone are based on a start date of 12/31/02 (LDR report inventory date). • Working on providing Ecology electronic access to M-91 waste tracking system (share-drive).

M-91-45: RH and or Large Size Waste Annual Progress Report	9/30/04 and annually thereafter	On Schedule	<ul style="list-style-type: none">• First report was submitted 9/30/03 (was an Administrative Order requirement)
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Fn: M-91 PMM Status table4-22-04R0

