

Meeting Minutes Transmittal

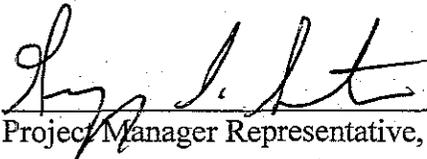
M-91
 Project Managers Meeting
 825 Jadwin/Room 340
 Hanford, Washington
 January 22, 2004

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.



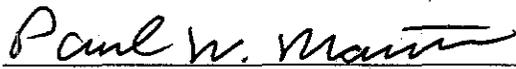
Project Manager, Ecology

Date: 03-18-2004



Project Manager Representative, RL

Date: 3/18/04



Project Manager Representative, FH WMP

Date: 3/18/04

RECEIVED
 APR 19 2004

EDMC

M-91 Administrative Record
 GL Sinton
 F Jamison
 JJ Wallace
 LL Fritz

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

M-91 PROJECT MEETING

825 Jadwin/Room 340

Hanford, Washington

January 22, 2004

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

Agenda

- I. Approval of December 4, 2003 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

January 22, 2004

- I. Approval of December 4, 2003 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
 - A. Greg Sinton (RL) distributed the M-91 status summary as of 1/22/04. A table of out-year milestones was added to the summary based on discussion from the December 2003 PMM. Fred Jamison (Ecology) asked if DOE will be providing direction after 2006 for the out-year milestones. Greg Sinton responded that lifecycle baselines are currently being prepared which will address that. Regarding M-91-43, Greg Sinton stated that Laura Cusack (Ecology) asked how the numbers for the backlog and newly generated waste were determined. The numbers were based on the December 31, 2002 date for the LDR report, which is when RL started counting. Greg Sinton indicated that he will provide a response to Laura Cusack via e-mail. Fred Jamison suggested including what the amounts for 183-H represent.
- III. General Discussions
 - A. There were no topics of general discussion.
- IV. Status of Actions
 - A. Fred Jamison provided a status on the action to discuss options for the M-91-12 and 12A. Ecology, RL and FH met to discuss the letter received by RL from FH with regard to past work on mixed low level waste. Ecology indicated it was not satisfied that the milestone regarding the thermal treatment of mixed low level waste had been met unless more information was described in the PMP. The parties are now planning on how to address the milestone in the future. This action is closed.
- V. New Action Items
 - A. There were no new action items.
- VI. Next Project Managers Meeting
 - A. The next meeting was scheduled for February 26, 2004.

M-91 Status Summary 1/22/04

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. RL expects a contract period BCR and a revised life cycle baseline from FH on March 1, 2004 that will better define the detail of the schedule to meet the proposed settlement milestones.</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</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"> • PMP submitted to Ecology for review on time (12/31/03). • On-going coordination with Ecology: Additional information to be provided to Ecology during 45 day review period. • Ecology may extend comment period • Thermal treatment plan to be worked out
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 available to meet this milestone	<ul style="list-style-type: none"> • Plan for meeting thermal treatment needs is incorporated into the M-91-03 PMP. Ecology has requested more information • Plan to use existing limited capacity in near term while seeking more capacity • Increased rates in out years (assumes capacity obtained) • Issue RFP for additional capacity Spring 2004 <p>45 m³ of CH-MLLW have been thermally treated as of 1/22/04 that will count toward this milestone</p>

<p>M-91-12A: CH-MLLW Thermal Treatment (240 m³)</p>	<p>12/31/04</p>	<p>Treatment capacity it not currently available to meet this milestone</p>	<ul style="list-style-type: none"> • Plan for meeting thermal treatment needs is incorporated into the M-91-03 PMP. Ecology has requested more information • Plan to use existing limited capacity in near term while seeking more capacity • Increased rates in out years (assumes capacity obtained) • Issue RFP for additional capacity Spring 2004 • 45 m³ of CH-MLLW have been thermally treated as of 1/22/04 that will count toward this milestone.
<p>M-91-40: Retrieval and designation of CH-RSW (regardless of size)</p>	<p>1200 m³ retrieved by 12/31/04 and annual retrieval volumes through 2010 plus various other requirements</p>	<p>Behind Schedule (but expected to recover)</p>	<ul style="list-style-type: none"> • Plan to add extra shift to recover schedule • Initiated retrieval in 218-4C 10/17/03 (required by 11/15/03) • Initiated trench sampling in accordance with approved SAP 10/15/03. • Started vapor extraction in T-4 11/11/03 (required by 11/15/03): Carbon Tetrachloride level declining toward 10ppm level • 20 m³ (97 drums) of RSW retrieved as of 1/19/04 (1200 cubic meters required by 12/31/04) • 1st quarterly SAP report planned for submittal in February • Retrieval started in trench 4 1/12/04 (due 1/15/04).
<p>M-91-42: Treatment of non-large size CH-MLLW.</p>	<p>Annual treatment requirements through 12/31/09</p>	<p>On Schedule (or ahead of schedule)</p>	<ul style="list-style-type: none"> • 1450 m³ of the 5066 m³ of backlog CH-MLLW in storage subject to this milestone have been dispositioned (treated and/or disposed) as of 1/22/04. • 25 m³ of newly generated CH-MLLW subject to this milestone have been treated as of 1/22/04. • The total volume of MLLW dispositioned that counts toward M-91-42 is 1475m³ as of 1/22/04. (1630 m³ required by 12/31/04). • Note: The M-91-42 progress quantities indicated above currently only include waste dispositioned by FH. The

			<p>actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors.</p> <ul style="list-style-type: none"> • Ahead of schedule due to successful 183-H project. • 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).
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)

Fn: M-91 PMM Status table

M-91 Out-year Milestone Status Summary 1/22/04

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

M-91-44: Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none">• Designate all RH and or large size transuranic waste in storage by 12/31/12
--	-----------------------	---------------------------	---

Fn: M-91 PMM Status Table Outyears

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

January 22, 2004

Attendance List

Name	Organization	Phone Number	MSIN
PAUL W. MARTIN	FH-EP	376-4420	T4-09
Greg SINTA	RL	373 7939	
Kathy Knox	Knox Court Reporting	946-5535	
Jeanne Wallace	Ecology	736-3019	B5-18
FRED JAMISON	ECOLGY	736-3022	B5-18
Richard Gurske	FH-EP	3720761	
	DOE	376-8981	
Jeannette Hyatt	FH-EP	376-7923	H8-40
Dulene Hyatt	FH/EP	373-0431	H8-40
Selecons:			
Lori Tutz	FH		