

M-091 Milestone Project Managers Meeting Minutes, August 22, 2024

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Contractor for the U.S. Department of Energy
under Contract 89303320DEM000030



P.O. Box 1464
Richland, Washington 99352

M-091 Milestone Project Managers Meeting Minutes, August 22, 2024

S. Shore
Central Plateau Cleanup Company LLC (CPCCo)

Date Published
August 2024

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Assistant Secretary for Environmental Management

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 **CPCCo**
Central Plateau
Cleanup Company
P.O. Box 1464
Richland, Washington 99352

APPROVED
By Sarah Harrison at 7:07 am, Oct 22, 2024

Release Approval

Date

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Meeting Minutes Transmittal

M-091 MILESTONE PROJECT MANAGERS MEETING MINUTES Via Teleconference Richland, Washington

August 22, 2024

In accordance with the Tri-Party Agreement Section 4.1, Project Manager Role, any agreements and commitments resulting from the meeting will be prepared and signed by all parties as soon as possible after the meeting. The undersigned indicate by their signatures (or their delegates signature) that these meeting minutes reflect the actual discussion during this meeting. Signatures denote concurrence with the agreements and commitments resulting from this meeting and do not imply agreement with statements made during this meeting. Attachments to these meeting minutes are provided for informational purposes only.

ANDERS WIBORG Digitally signed by ANDERS
WIBORG
Date: 2024.10.21 08:23:22 -07'00' Date: _____
Project Manager Representative, RL

**Alexander,
Debra (ECY)** Digitally signed by
Alexander, Debra (ECY)
Date: 2024.09.10 08:05:14
-07'00' Date: _____
Project Manager Representative, Ecology

cc: Administrative Record

**M-091 MILESTONE
PROJECT MANAGERS MEETING MINUTES
Via Teleconference
Richland, Washington**

August 22, 2024

- I. Jill Thomson (CPCCo) opened the meeting with roll call (see attendance list). The June 27, 2024, M-091 Milestone Project Managers Meeting (PMM) minutes were approved and submitted to the Administrative Record (AR) on August 20, 2024.
- II. Status Report
 - A. Dr. Morgan Matson, Ph.D., (CPCCo) reviewed the status report. Please see the attached report for the full details. Dr. Matson reported there were no M-091 Milestone updates this month.
- III. Status of Previous Agreements and Commitments
 - A. There were no previous agreements and commitments to discuss.
- IV. New Agreements and Commitments
 - A. There were no new agreements and commitments for this meeting.
- V. Near Term Schedules and Ongoing Activities (Milestones)
 - A. This topic was addresses in agenda item No. II.
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
 - A. There were no changes requiring sign-off in accordance with TPA section 12.2.
- VII. General Discussion
 - A. There were no topics for general discussion.
- VIII. Actions
 - A. There were no actions to discuss and no new actions were added.
- 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 is scheduled for October 24, 2024

Actions Table
M-091 Milestone Project Managers Meeting

Milestone	Description	Open / Closed	Date	Status
1.				
2.				

M-091 PMM Status Summary

Milestone		Due Date(s)	Status Summary	Comments
M-091-00	Complete Treatment to LDR Standards for All RCRA MLLW & TRUM Waste	9/30/2050	On Schedule	
M-091-03AA	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2033	On Schedule	
M-091-03S	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2025	On Schedule	
M-091-03T	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2026	On Schedule	
M-091-03U	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2027	On Schedule	
M-091-03V	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2028	On Schedule	
M-091-03W	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2029	On Schedule	
M-091-03X	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2030	On Schedule	
M-091-03Y	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2031	On Schedule	
M-091-03Z	Submit Revision of TRUM Waste and MLLW PMP to Ecology	6/30/2032	On Schedule	
M-091-47-T05	Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW	9/30/2025	On Schedule	
M-091-47-T06	Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW	9/30/2026	On Schedule	
M-091-47-T07	Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW & Submit CCF to Establish 2 Target Dates	9/30/2027	On Schedule	

M-091 PMM Status Summary

Milestone		Due Date(s)	Status Summary	Comments
M-091-48	Complete the Offsite Shipment of All TRUM Waste	9/30/2050	On Schedule	
M-091-49	Complete Retrieval and Designation of CH RSW in Burial Grounds 218-W-4B, 218-W-3A, and 218-E-12B	9/30/2039	On Schedule	
M-091-49B	Complete the Retrieval and Designation of RH RSW (includes the 200 Area Caissons)	09/30/2048	On Schedule	
M-091-54	Submit to Ecology, an Interim Response Action to Resume RSW Retrieval	9/30/2028	On schedule	
M-091-55	Submit a 30% Conceptual Design Report for the Facility/Capability for CH Waste Containers	9/30/2024	On Schedule	
M-091-56	Submit PMR to Modify Permit to Include the Facility/Capability for CH Waste Containers	9/30/2026	On Schedule	
M-091-57	Initiate CH Certification Activities by Processing a TRUM Container	9/30/2026	On Schedule	
M-091-59	Remove All Mixed Waste Containers from Outside Storage Area A and B	09/30/2026	On Schedule	
M-091-60	Initiate Treatment to LDR Treatment Standards for MLLW and TRUM Waste	9/30/2028	On Schedule	
M-091-61	Complete Treatment to LDR Treatment Standards for CH Small Containers of MLLW and TRUM Waste	9/30/2040	On Schedule	
M-091-62	Complete Treatment to LDR Treatment Standards for CH Large Containers of TRUM Waste	9/30/2045	On Schedule	

M-091 PMM Status Summary

SWOC Nondestructive Assay/Examination (NDA/NDE) Updates

System	Goal	Update
Super High Efficiency Neutron Counter (SuperHENC)	Refurbish and Upgrade	The contract to refurbish and upgrade the SuperHENC was awarded on June 19, 2023. The trailer arrived at the off-site vendor facility on August 5, 2023. The Factory Acceptance Test (FAT) was completed June 20, 2024. The SuperHENC returned to the Hanford site on July 8, 2024, and was subsequently deployed to the Central Waste Complex-Waste Receiving and Processing Facility Operating Unit. Utilities for the SuperHENC were reconnected on August 1, 2024. Site acceptance testing will take place during the remainder of FY2024.
High Energy Real Time Radiography (HERTR)	Refurbish	A contract for the engineering evaluation and drawing updates for the HERTR refurbishment was completed in September 2023. The contract for the performance of system upgrades was issued on April 8, 2024. Removal of the major components was completed by the contractor in July 2024. Component installation is projected to begin the week of August 26, 2024. The refurbishment is scheduled to be completed in September 2024.
Mobile ISOCS Large Container Counter (MILCC)	Procure, Test, and Calibrate	The MILCC gamma NDA system arrived in December 2022 and Site Acceptance Testing was completed in April 2023. Currently, the Software Management Plan (SMP) is in development to address software quality assurance on control and use of proprietary NDA software. Revisions to the SMP, software grading checklist, and operating procedure are ongoing. Approval of these documents along with completion of the Independent Performance Assessment (IPA) is planned for FY2024 is needed to obtain authority to operate (ATO) for the MILCC. Calibration testing is planned for later this year.

M-091 MILESTONE PROJECT MANAGERS MEETING
Via Teleconference
Richland, Washington
August 22, 2024

ATTENDANCE ROSTER

NAME	ORGANIZATION	ATTENDED Via Roll Call
1. Alexander, Debra	Ecology	
2. Barnes, Peter	Ecology	
3. Bounds, Cynthia	HMIS	✓
4. Brasher, Stephanie	HMIS	✓
5. Cathel, Bob	CPCCo	
6. Colton, Ingrid	DOE-RL/GSSC	✓
7. Ebert, Kelly	DOE/RL	
8. Higgins, Kathy	DOE/RL	
9. Holbrook, Edward	Ecology	✓
10. Howell, Theresa	Ecology	
11. Igoe, Amber	DOE/RL	
12. Lippold, Joseph	Ecology	
13. Matson, Morgan	CPCCo	✓
14. Michaelis, Carlie	CPCCo	✓
15. Morgan, Laura	Ecology	
16. Mortensen, Seana	Ecology	✓
17. O'Mara, Laura	CPCCo	
18. Pyles, Gary	DOE/RL	✓
19. Shore, Sandy	CPCCo	✓
20. Soto, Edward	Ecology	✓
21. Thomson, Jill	CPCCo	✓
22. Turner, Michael	HMIS	
23. Warrington, Rebecca	CPCCo	✓
24. Wiborg, Andy	DOE/RL	✓
25.		

M-091 MILESTONE PROJECT MANAGERS MEETING

August 22, 2024
9:30 A. M.

TEAMS

Teams Call-In Number: 1-509-931-1284
Phone Conference ID: 234 990 526#

AGENDA

- I. The June 27, 2024, M-091 Milestone Project Managers Meeting minutes were submitted to the Administrative Record on August 20, 2024.
- II. Status Report
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones)
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions
 - A. There are no action items at this time
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting
 - A. The next PMM is scheduled for October 24, 2024

Actions Table
M-091 Milestone Project Managers Meeting

Milestone	Description	Open / Closed	Date	Status
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