

M-091 Milestone Project Managers Meeting Minutes

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

S. J. Shore

Central Plateau Cleanup Company LLC (CPCC)

Date Published
August 2021

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APPROVED
By Julia Raymer at 12:49 pm, Oct 18, 2021

Release Approval

Date

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Meeting Minutes Transmittal

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

August 26, 2021

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 delegate's 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.

MARK FRENCH

Digitally signed by MARK
FRENCH
Date: 2021.10.17 14:18:02 -07'00'

Date: _____

Project Manager Representative, RL

Edward Soto

Date: 09/14/2021

Project Manager Representative, Ecology

Administrative Record

H6-08

**M-091 MILESTONE
PROJECT MANAGERS MEETING MINUTES**

**Via Teleconference
Richland, Washington**

August 26, 2021

- I. Miranda Vesely (CPCCo) opened the meeting with a roll call (see attendance sheet). Ms. Vesely stated that the June 24, 2021 M-091 Milestone project managers meeting (PMM) minutes were approved and submitted to the Administrative Record (AR) on August 3, 2021.
- II. Status Report
 - A. Jon Fullmer (CPCCo) provided an update on the milestone status (see handout) by highlighting the new comments and notes that were added to the M-091 Milestone table. Mr. Fullmer referred to M-091-47-T01 and noted that a statement was added under the comments section of the table that “DOE will complete treatment or certification of 280 cubic meters of TRUM or mixed low level waste by 9/30.”

Mr. Fullmer stated that the last sentence under the comments section for M-091-O30 was added that states “DOE will have PMP ready to submit by 9/30; if proposed milestone changes are not approved by that time, DOE and Ecology should discuss path forward for submittal of the PMP.”(PMP – Performance Monitoring Plan)

Mr. Fullmer noted that the status summary for M-091-52-T01 was revised to “change proposed.” Mr. Fullmer also noted that a sentence was added at the bottom of the milestone table under the notes that states “a draft response document for the public comments received has been prepared and will be provided to Ecology for review to support completion of the final approval package.”
- 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 discussion.
- V. Near Term Schedules and Ongoing Activities (Milestones)
 - A. Ms. Vesely stated that Mr. Fullmer provided an update on the milestone status under agenda item No. II.
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
 - A. There were no approved changes that were signed in accordance with TPA Section 12.2 to discuss.

VII. General Discussion

- A. Mark French (DOE-RL) stated that the goal is to get the negotiated M-091 milestones approved and signed off by the agencies by the end of September 2021. Ed Soto (Ecology) stated that when the documents are sent to Ecology, they should be sent to Kelly Elsethagen (Ecology), and that he would be signing them this week.

VIII. Actions

- A. There were no action items to update, and no new actions were established today.

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 was scheduled for October 28, 2021.

Actions Table
M-091 Milestone Project Managers Meeting

Milestone	Description	Open / Closed	Date	Status

M-091 PMM Status Summary – August, 2021

Milestone		Due Date(s)	Status Summary	Comments
M-091-00	Complete treatment to LDR standards of MLLW and TRUM waste.	TBD	In Abeyance	Change Control Form M-91-19-02 in Tentative Agreement approved 2/10/2021 proposes new due date of 9/30/2050
M-091-03N	Submit annual revision of TRUM AND MLLW PMP to Ecology.	09/30/2020	Complete 9/30/2020	Completed via DOE letter 20-PFD-0054 with submittal of HNF-19169, REV.22
M-091-44T	Submit a change request to establish a schedule for achieving the offsite shipment of all TRUM waste (in above ground storage as of June 30, 2009 and in retrievable storage)	09/30/2020	Complete 2/10/2021	Completed with approval of the M-091 Tentative Agreement on 2/10/2021, with Change Control Form M-91-19-03.
M-091-47-T01 (proposed)	Certify or treat 280 m3 (9,888 ft3) of TRUM/MLLW waste. Submit change control form to establish next two annual target dates for certification or treatment of TRUM/MLLW	09/30/2021	Proposed	Change Control Form M-91-19-03 in Tentative Agreement approved 2/10/2021 proposes to create this new target date with a due date of 9/30/2021. DOE will complete treatment or certification of 280 m3 of TRUM/MLLW by 9/30.
M-091-48	Complete offsite shipment of all TRUM waste (in above ground storage as of June 30, 2009, and in retrievable storage)	09/30/2030	In Abeyance	Change Control Form M-91-19-03 in Tentative Agreement approved 2/10/2021 proposes due date of 9/30/2050
M-091-49	Complete the retrieval and designation of RH RSW (includes the 200 area caissons) Complete retrieval and designation of CH RSW in burial grounds 218-W-4B, 218-W-3A, and 218-E-12B	09/30/2028	In Abeyance	Change Control Form M-91-19-03 in Tentative Agreement approved 2/10/2021 proposes due date of 9/30/2039
M-091-49A	Submit a change request to establish a schedule for achieving the retrieval of RSW	09/30/2020	Complete 2/10/2021	Completed with approval of the M-091 Tentative Agreement on 2/10/2021 with Change Control Form M-91-19-03.
M-091-03O	Submit Revision of TRUM Waste and MLLW PMP to Ecology	9/30/2021	On Schedule	Change Control Form M-91-21-01 was approved 3/5/2021 to extend due date 3 months to 9/30/2021 to enable PMP Rev 23 to incorporate changes resulting from M-091 milestone negotiations reflected in the Tentative Agreement approved on 2/10/2021 and to incorporate Ecology comments on Rev 22 received on 1/29/2021. DOE will have PMP ready to submit by 9/30; if proposed milestone changes are not approved by that time, DOE and Ecology should discuss path forward for submittal of the PMP.

M-091 PMM Status Summary – August, 2021

Milestone		Due Date(s)	Status Summary	Comments
M-091-52-T02	Submit to Ecology for review as a primary document, an Interim Response Action (IRA) to resume waste retrieval and develop a schedule in accordance with M-091-49A. IRA evaluation shall identify facilities or capabilities necessary to treat, store, and dispose of RH waste including caissons.	09/30/2021	Change proposed	Change Control Form M-91-19-03 in Tentative Agreement proposes to replace M-091-52-T02 target date with interim milestone M-091-54 with due date of 9/30/2028.
M-091-52-T03	Submit to Ecology as a primary document, a Conceptual Design Report package (Critical Decision-1) for the Facility/Capability for Contact Handled waste containers, and a TPA Change Request (in accordance with TPA Action Plan Section 12.0) to submit to Ecology. The conceptual Design Report package shall include the system specification outline, preliminary drawings, the preliminary hazards analysis, preliminary cost estimate, site development plan, and preliminary schedule for the design, construction, and operation of the facility.	09/30/2022	On Schedule	Change Control Form M-91-19-03 in Tentative Agreement proposes to replace M-091-52-T03 target date with interim milestone M-091-55 with due date of 9/30/2024.
M-091-52-T04	Remove all mixed waste containers from Outside Storage Areas A and B. Removal constitutes either: <ul style="list-style-type: none"> • Shipment of the container(s) to a TSDf for repack or disposal • Relocating the container(s) to a storage area authorized by the Hanford Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. 	09/30/2026	On Schedule	Change Control Form M-91-19-03 in Tentative Agreement proposes to replace M-091-52-T04 target date with interim milestone M-091-59 with the same due date of 9/30/2026.

Note:

DOE and ECY initiated M-091 negotiations in March 2018, and agreed that there was a need to establish revisions to the milestone M-091 series. A Tentative Agreement was approved by the parties on February 10, 2021. A public comment period was held from April 26 – June 23, with a public meeting on May 13, 2021. A draft response document for the public comments received has been prepared and will be provided to Ecology for review to support completion of final approval package.

M-091 MILESTONE PROJECT MANAGERS MEETING

**Via Teleconference
Richland, Washington**

August 26, 2021

ATTENDANCE LIST

	NAME	ORGANIZATION	ATTENDED Via Roll Call
1.	Baker, Morgan	Ecology	✓
2.	Bergman, Theresa	CPCCo	✓
3.	Brasher, Stephanie	HMIS	✓
4.	Cline, Derek	DOE/RL	✓
5.	Colton, Ingrid	DOE-RL/GSSC	✓
6.	Davis, Scott	HMIS	✓
7.	Ebert, Kelly	DOE/RL	✓
8.	Elsethagen, Kelly	Ecology	
9.	French, Mark	DOE/RL	✓
10.	Fullmer, Jon	CPCCo	✓
11.	Higgins, Kathy	DOE/RL	✓
12.	Hildebrand, Doug	DOE/RL	
13.	Horn, Sarah	CPCCo	
14.	Hultman, John	CPCCo	
15.	Knox, Kathy	Court Reporter	✓
16.	Martin, Paul	CPCCo	
17.	Mayenna, Amena	Ecology	
18.	Morgan, Laura	Ecology	
19.	Mortensen, Seana	Ecology	✓
20.	Price, John	Ecology	
21.	Pyles, Gary	DOE/RL	
22.	Shore, Sandy	CPCCo	✓
23.	Soto, Edward	Ecology	✓
24.	Vesely, Miranda	CPCCo	✓
25.			

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

August 26, 2021
9:30 A. M.

AGENDA

- I. The June 24, 2021 M-091 Milestone Project Managers Meeting (PMM) minutes were submitted to the Administrative Record (AR) on August 3, 2021.
- 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 actions at this time
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting

Actions Table
M-091 Milestone Project Managers Meeting

Milestone	Description	Open / Closed	Date	Status