

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
February 2022

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

APPROVED

By Sarah Harrison at 7:22 am, Mar 21, 2022

Release Approval

Date

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Meeting Minutes Transmittal

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

February 24, 2022

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: 2022.03.15 09:34:25
-07'00'

Date: _____

Project Manager Representative, RL



Holbrook, Edward (ECY)
2022.03.16 15:58:43 -07'00'

Date: _____

Project Manager Representative, Ecology

Administrative Record

H6-08

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

**Via Teleconference
Richland, Washington**

February 24, 2022

- I. Miranda Vesely (CPCCo) opened the meeting with a roll call (see attendance sheet). Ms. Vesely stated that the December 14, 2021, M-091 project managers meeting (PMM) minutes were approved and submitted to the Administrative Record (AR) on January 31, 2022.
- II. Status Report
 - A. Jon Fullmer (CPCCo) provided an update on the milestone status (see handout). Mr. Fullmer stated that M-091-44T was removed from the milestone table since it had been completed a year ago in February of 2021. The milestone required submittal of a change request to establish a schedule for achieving offsite shipment of all transuranic mixed (TRUM) waste. Mr. Fullmer noted that M-091-49A, which was to submit a change request to establish the schedule for achieving the retrieval of retrievably stored waste (RSW), was also removed from the milestone table since it was completed in February of 2021.

Mr. Fullmer pointed out two lines that were added to the first page of the milestone table. The first line was added to milestone M-091-03Q that states “submit revision of TRUM waste and mixed low-level waste (MLLW) Project Management Plan (PMP) to Ecology.” The second line was added to M-091-T03 that states “certify or treat 280 cubic meters of TRUM waste and MLLW waste.” Mr. Fullmer noted that the due date for both milestones is in 2023.
- III. Status of Previous Agreements and Commitments
 - A. There were no previous agreements or commitments to discuss.
- IV. New Agreements and Commitments
 - A. There were no new agreements or commitments for discussion.
- V. Near Term Schedules and Ongoing Activities (Milestones)
 - A. Ms. Vesely stated that this topic was covered under agenda item No. 2.
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2

Ms. Vesely stated that there were no approved changes signed in accordance with TPA Section 12.2.

VII. General Discussion

- A. Edward Holbrook (Ecology) initiated a discussion regarding the PMP comments that Ecology had sent to DOE-RL/CPCCo. Mr. Holbrook noted that he had a conversation with Mark French (DOE-RL) about initiating a dispute resolution regarding the open comments and following the Section 9 timeline that requires a 30-day review period. Mr. Holbrook requested a meeting to discuss the open comments. Kelly Ebert (DOE-RL) responded that she would schedule a meeting after Mr. Holbrook sent over available times for himself and Ed Soto (Ecology).

VIII. Actions

- A. There were no action items for discussion and no new actions were established.

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 April 28, 2022.

Actions Table
M-091 Milestone Project Managers Meeting

| Milestone | Description | Open / Closed | Date | Status |
|------------------|--------------------|--------------------------|-------------|---------------|
| | | | | |
| | | | | |

M-091 PMM Status Summary – February 2022

| Milestone | | Due Date(s) | Status Summary | Comments |
|--------------|--|-------------|-----------------------|---|
| M-091-00 | Complete treatment to LDR standards of MLLW and TRUM waste. | 9/30/2050 | On Schedule | |
| M-091-03O | Submit Revision of TRUM Waste and MLLW PMP to Ecology | 9/30/2021 | Complete 9/30/2021 | HNF-19169, Rev 23 was submitted to Ecology on 9/30/2021 with transmittal letter 21-PFD-003096. |
| M-091-03P | Submit Revision of TRUM Waste and MLLW PMP to Ecology | 6/30/2022 | On Schedule | |
| M-091-03Q | Submit Revision of TRUM Waste and MLLW PMP to Ecology | 6/30/2023 | On Schedule | |
| M-091-47-T01 | Certify or treat 280 m3 (9,888 ft3) of TRUM/MLLW waste. | 09/30/2021 | Complete | Completion letter 21-PFD-003163. |
| M-091-47-T02 | 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 | 09/30/2022 | On Schedule | Completion letter 21-PFD-003163 Change control form M-91-21-03 will established the next two annual target dates. |
| M-091-47-T03 | Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW | 09/30/2023 | On Schedule | |
| M-091-47-T04 | Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW | 09/30/2024 | On Schedule | |
| M-091-48 | Complete offsite shipment of all TRUM waste (in above ground storage as of June 30, 2009, and in retrievable storage) | 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 PMM Status Summary – February 2022

| Milestone | | Due Date(s) | Status Summary | Comments |
|-----------|--|-------------|--------------------|----------------------------------|
| M-091-49B | Complete the retrieval and designation of RH RSW (includes the 200 area caissons) | 09/30/2048 | On Schedule | |
| M-091-53A | Remove ten (10) additional mixed waste containers from Outside Storage Area A and/or Outside Storage Area 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 Facility Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. | 11/30/2021 | Complete 9-14-2021 | Completion letter 21-PFD-003893. |
| M-091-53B | Remove ten (10) additional mixed waste containers from Outside Storage Area A and/or Outside Storage Area 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 Facility Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. | 11/30/2022 | On Schedule | |
| M-091-53C | Remove ten (10) additional mixed waste containers from Outside Storage Area A and/or Outside Storage Area 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 Facility Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. | 11/30/2023 | On Schedule | |
| M-091-53D | Remove ten (10) additional mixed waste containers from Outside Storage Area A and/or Outside Storage Area 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 Facility Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. | 11/30/2024 | On Schedule | |
| M-091-53E | Remove ten (10) additional mixed waste containers from Outside Storage Area A and/or Outside Storage Area 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 Facility Dangerous Waste permit condition 1.A, or a Temporary Authorization issues pursuant to WAC 173-303-830. | 11/30/2025 | On Schedule | |

M-091 PMM Status Summary – February 2022

| Milestone | | Due Date(s) | Status Summary | Comments |
|-----------|---|-------------|----------------|----------|
| M-091-54 | Submit to Ecology for approval in accordance with Action Plan Section 7.2.3, an Interim Response Action (IRA) proposal (including implementation schedule) to resume RSW retrieval. IRA proposal shall identify facilities or capabilities necessary to treat, store, and dispose of CH and RH waste including caissons. | 9/30/2028 | On schedule | |
| M-091-55 | Submit to Ecology, a 30 percent Conceptual Design Report package for the Facility/Capability for Contact Handled waste containers. 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, permitting, construction, and operation of the facility. | 9/30/2024 | On Schedule | |
| M-091-56 | Submit to Ecology, a permit modification request to modify the Hanford Facility Dangerous Waste Permit to include the Facility and/or Capability for CH waste containers. based on the 90 percent Final Design Report Package. The 90% design shall be complete as necessary to obtain bids for construction, include the system specifications, final drawings, the final hazard analysis, final cost estimate, site development plan, and final schedule for construction and start-up of the facility. | 9/30/2026 | On Schedule | |
| M-091-57 | Initiate certification activities by processing TRUM container with results meeting the M-091-00 definition of "Certification." | 9/30/2026 | On Schedule | |
| M-091-58 | Submit to Ecology, an engineering study of the impacts of radiological decay on the cost and schedule for retrieval, processing, certification, and shipment/disposal of all RH MLLW and RH TRUM waste (in above ground storage as of June 30, 2009 and in retrievable storage). | 9/30/2024 | On Schedule | |
| M-091-59 | 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 Facility Dangerous Waste [permit], or a Temporary Authorization issues pursuant to WAC 173-303-830. | 09/30/2026 | On Schedule | |
| M-091-60 | Initiate treatment to LDR treatment standards for MLLW and TRUM waste (in above ground storage as of June 30, 2009). DOE may choose to initiate certification and shipment of TRUM waste for disposal at WIPP in lieu of LDR treatment if, as of the time of shipment, such waste is exempt from LDR treatment standards when disposed at WIPP. | 9/30/2028 | On Schedule | |
| M-091-61 | Complete the certification and shipment of CH small packages of TRUM waste for disposal at WIPP in lieu of LDR treatment. | 9/30/2040 | On Schedule | |

M-091 PMM Status Summary – February 2022

| Milestone | | Due Date(s) | Status Summary | Comments |
|-----------|--|-------------|----------------|----------|
| M-091-62 | Complete the certification and shipment of CH large boxes of TRUM waste for disposal at WIPP in lieu of LDR treatment. | 9/30/2045 | On Schedule | |

M-091 MILESTONE PROJECT MANAGERS MEETING
Via Teleconference
Richland, Washington
February 24, 2022
ATTENDANCE LIST

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

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

February 24, 2022
9:30 A. M.

AGENDA

- I. The December 14, 2021, M-091 Milestone Project Managers Meeting (PMM) minutes were submitted to the Administrative Record (AR) on January 31, 2022.
- 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 |
|------------------|--------------------|--------------------------|-------------|---------------|
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