

Tri-Party Agreement Quarterly Milestone Review Meeting Minutes for the Central Plateau/River Corridor


March 19, 2026



SIGNATURES:

In accordance with the Tri-Party Agreement Section 4.2, Interagency Management Integration Team (IAMIT), 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 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.

Approval: **HEATHER DALE** Digitally signed by HEATHER DALE
Date: 2026.03.30 14:55:18 -07'00' Date: _____
H.L. Dale, HFO IAMIT Representative

Approval:  Digitally signed by LAURA BUELOW
Date: 2026.03.31 07:36:21 -07'00' Date: _____
L.C. Buelow, EPA IAMIT Representative

Approval: **Caldwell,
Cole J** Digitally signed by Caldwell, Cole J
Date: 2026.04.07 07:34:30 -07'00' Date: _____
S.N. Schleif, Ecology IAMIT Representative

cc: Administrative Record

**Tri-Party Agreement Quarterly Milestone Review Meeting Minutes for the
Central Plateau/River Corridor
March 19, 2026**

1.0 INTRODUCTION

The Tri-Party Agreement (TPA) Quarterly Milestone Review Meetings for the Central Plateau/River Corridor are normally held quarterly between the U.S. Department of Energy, Hanford Field Office (HFO), Washington State Department of Ecology (Ecology), and the U.S. Environmental Protection Agency (EPA); hereinafter referred to as the Parties.

This meeting was offered with a hybrid option to join, either remotely via video and telecom, utilizing the Microsoft Office Teams software or in person at the 2420 Stevens Center Office Complex, Conference Room 176.

Attachment 1 to these meeting minutes is the agenda and slides shown during this meeting. The slides which are referenced throughout these meeting minutes by corresponding slide page number. Attachment 2 is the TPA Decision Document List, which is not shared during the meeting, but is attached for reference.

2.0 TPA MILESTONE M-035, INFORMATION AND DATA ACCESS

HFO reported on the M-035 Summary (for the complete listing, see Attachment 1, pages 2-3) and noted completing TPA Milestones M-035-11 and M-035-14 on December 17, 2025 (reference letter [25-AMRP-0333](#)). HFO added that the Parties are in discussions to complete the biennial assessment needed to meet TPA Milestone M-035-09O by the March 31, 2026 due date.

3.0 SOLID WASTE STABILIZATION AND DISPOSITION PROJECT, RL-13 TPA MILESTONE SERIES M-026, M-091, AND M-092

3.1 M-091, Transuranic (TRU) Mixed (TRUM)/Mixed Low-level Waste (MLLW) Treatment Accomplishments

HFO highlighted the following TRUM/MLLW treatment accomplishments for December 2025 – February 2026 (for the full listing, see Attachment 1, page 5):

- Submitted two Acceptable Knowledge Summary Reports, representing several hundred certifiable containers, to Central Characterization Program (CCP) for review
- Central Plateau Cleanup Company (CPCCo) commenced a Project Startup Review which assesses their readiness to restart Waste Isolation Pilot Project (WIPP) certification activities
- The Carlsbad Field Office completed their Generator Site Technical Review required to support the Hanford CCP WIPP Certification approval process
- Initiated conceptual design for TRU Shipping Structure
- Initiated design and air permitting for contact handled processing enclosure at Central Waste Complex (CWC)

HFO highlighted the following TRUM/MLLW planned activities for March 2026 – May 2026 (for the complete listing, see Attachment 1, page 6):

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- Continue shipments from CWC to PermaFix Northwest for repackaging into WIPP compliant containers
- Continue non-destructive assay (NDA) analysis and reporting on Standard Waste Box quick sort and long count measurements and re-start NDA measurements on drums
- Complete the NDA Performance Demonstration Program for the Super High Efficiency Neutron Counter and Mobile In-Situ Object Counting System Large Container Counter to enable waste assays to be WIPP-certified
- Submit the annual revision of the M-091 Project Management Plan to Ecology
- Contractor to deliver 30% design package for the TRU Shipping Structure to CPCCo for HFO's review

3.2 M-092, Cesium and Strontium Capsules

HFO highlighted the following Cesium/Strontium Capsules accomplishments for December 2025 – February 2026 (for the complete listing, see Attachment 1, page 7):

- Completed loading of 121 cesium capsules into 22 Universal Capsule Sleeves (UCS) and transferred them into the first production Cask Storage System (CSS). HFO added an update to note that two Vertical Concrete Casts have now been loaded and moved to the Canister Storage Area.

HFO highlighted the following Cesium/Strontium Capsules planned activities for March – May 2026 (for a full listing, see Attachment 1, page 8):

- Complete WESF Canyon Crane preventative maintenance
- Complete loading of cesium capsules into UCSs and place the UCSs into the third production CSS HFO expects the third CSS to begin the capsule transfer process on March 26, 2026.

3.3 M-026 Land Disposal Restrictions (LDR) Update

HFO provided the following updates on the LDR (see also, Attachment 1, page 9):

- Milestone M-026-01AI to submit the Hanford LDR Full Report (for CY2024) was due July 31, 2025, and completed on July 30, 2025
 - HFO submitted DOE/RL-2025-14, Rev 1 to Ecology for approval via letter [26-PFD-0008](#) on February 23, 2026
- Milestone M-026-01AJ to submit the Hanford LDR Summary Report (for CY2025) is due May 31, 2026
 - HFO noted that the CY2025 LDR summary report has been drafted and HFO has initiated the internal review process

3.4 Milestone Summary

On the milestone summary (for the complete listing, see Attachment 1, page 10), HFO reported all milestones were on schedule.

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3.5 RL-13 Baseline Performance through February 2026

HFO provided the project baseline performance page (for a complete listing, see Attachment 1, page 11), with no issues noted.

**4.0 D-4 END STATES - INNER AREA END STATES, RL-40, TPA
MILESTONE SERIES M-016 AND M-085**

4.1 RL-40 Accomplishments (December 2025 – February 2026)

HFO highlighted the following RL-40 accomplishments, which included (for the complete listing, see Attachment 1, pages 13-14):

- Completed pre-filter removal and replacement activities at B-Plant
- Completed temporary repairs to the Plutonium Uranium Extraction Plant (PUREX) spider lift to facilitate National Emission Standards for Hazardous Air Pollutants (NESHAP) stack inspection
- Completed the NESHAP stack inspection at PUREX and restarted the facility ventilation. EPA asked HFO if the Washington State Department of Health was included in the NESHAP stack inspection at PUREX. HFO said they would take an action to get back to EPA and asked CPCCo to get the information to respond to EPA.
- Completed a work package change notice for anomaly response and investigation and cleanup of spills/leaks in the Reduction-Oxidation (REDOX) facility
- Continued development of work packages to replace ventilation pre-filters and perform mercury cleanup activities at REDOX. HFO added that the presence of the mercury was known circa 2019 (located specifically on the 7th floor of the silo), but cleanup of the mercury was scheduled after preventative maintenance (which has since been completed) and the development of a Removal Action Plan. EPA requested more information from HFO on the mercury spill reported at REDOX and how it was cleaned up/mitigated. HFO said they would take an action to get back to EPA and asked CPCCo to get the information to respond to EPA.
- Continued performing radiological boundary surveys at the 216-Z-1A fixed contamination area in response to contamination identified around the buried crib riser
- Continued development of a work package to perform large scale vegetation removal, posting/fencing relocation, and application of fixatives at the 216-Z-1A waste site area

4.2 Central Plateau Planned Activities (March – May 2026)

HFO highlighted the following planned activities in the Central Plateau (for the complete listing, see Attachment 1, page 15):

- Completion of mercury cleanup activities at REDOX

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4.3 M-016-00 Milestone Summary

HFO reviewed the milestone summary (for a complete listing, see Attachment 1, page 16) and noted there were no changes in status (all milestones listed as “In Abeyance”).

4.4 RL-40 Baseline Performance through February 2026

HFO provided the project baseline performance page (for a complete listing, see Attachment 1, page 17) with no issues noted.

5.0 D-4 END STATES - RIVER CORRIDOR, RL-41 TPA MILESTONE SERIES M-016 AND M-093

5.1 Building 324 Accomplishments (December 2025 – February 2026)

HFO highlighted the following 324 accomplishments (for the complete listing of, see Attachment 1, page 19):

- Completed application of C-Cell West side duct fixative
- Completed application of B-Cell wall and duct fixative
- Completed development and approval of mechanical, electrical, and environmental isolation indices

5.2 Building 324 Planned Activities (March – May 2026)

HFO highlighted the following planned actions (for the complete listing, see Attachment 1, page 20):

- Complete application of C-Cell duct and wall fixative
- Install A-Cell East duct sprayer system
- Complete core drilling and fixative application of D-Cell West side duct
- HFO provided an update to note that all of the above activities were now complete.

5.3 100K Closure Accomplishments (December 2025 – February 2026)

HFO reported the following Ancillary Facility Demolition accomplishment (for the complete listing, see Attachment 1, page 21):

- The 100K D4 Team and contractors CDI, American D&D, and Elite Construction completed drilling of bore holes for explosives, saw cutting for all required hinges and relief cuts and was successful on the Explosive Demolition of the 116KW Stack on February 20, 2026

HFO highlighted the following 105KW accomplishments (for the complete listing of accomplishments, see Attachment 1, page 21):

- Completed interior Cement Asbestos Board removal inside 105KW, East and West areas

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- Commenced preparatory work for East and West building demolition. HFO provided an update to note that the demolition activities have begun.

5.4 100K Planned Activities (March – May 2026)

HFO’s planned activities for the Ancillary Facilities Demolition (see also, Attachment 1, page 22):

- Commence demolition and loadout of 116KW Stack debris
- Initiate the grade demolition of 116KW Exhaust Tunnel. HFO added an update to note that excavation work had begun on the tunnel in preparation for demolition.

HFO highlighted the following planned activities for the 105KW Demolition (for the complete listing, see Attachment 1, page 22):

- Initiate 105KW East and West Side Building demolition

5.5 Milestone Summary

HFO noted that Milestones M-016-181 and M-016-186, both due 09/30/26 have changed status from the last TPA Quarterly Milestone Review Meeting and are now listed as “In Abeyance”, per TPA Interagency Management Integration Team Determination 2026-001 (see also, Attachment 1, page 23).

5.6 RL-41 Project Baseline Performance through February 2026

HFO provided the project baseline performance page with no issues to report (for a complete listing, see Attachment 1, page 24 for a complete listing).

6.0 SOIL AND GROUNDWATER OPERATIONS & REGULATORY STRATEGY AND INTEGRATION, RL-30 TPA MILESTONE SERIES M-015, M-016, M-024, AND M-085

6.1 Overall Site Accomplishments (December 2025 – February 2026)

For the Overall Site Accomplishments (see also Attachment 1, page 26), HFO highlighted the following:

- Completed Hanford Site RCRA Groundwater Monitoring Report for 2025, DOE/HFO-2025-28, Rev 0
- Completed TPA Milestone M-015-110E by transmitting the 200-DV-1 Operable Unit Laboratory Treatability Test Report to Ecology and EPA on February 9, 2026
- Completed TPA Milestone M-024-76 by installing all wells listed for CY25. The last well was completed on December 15, 2025
- Began the installation of four RCRA wells in 200-PO-1 and 200-BP-5 Operable Units on January 14, 2026
- Completed single well hydrologic pumping tests for 299-E27-157

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- Completed DOE/HFO-2025-11, Sampling and Analysis Plan Supporting Characterization of Trichloroethene Contamination Near Well 699-77-54 in support of drilling up to four wells
- Completed SGW-72178, 100-H South Rebound Study Assessment

6.2 River Corridor Accomplishments (December 2025 – February 2026)

HFO noted the following accomplishments through August 2025 (see also, Attachment 1, page 27):

- Completed DOE/HFO-2025-11, Sampling and Analysis Plan Supporting Characterization of Trichloroethene Contamination Near Well 699-77-54 in support of drilling up to four wells
- Completed SGW-72178, 100-H South Rebound Study Assessment

6.3 River Corridor Planned Activities (March – May 2026)

HFO noted the following planned actions (see also, Attachment 1, page 28):

- Begin drafting the 100-FR-3 Five-Year Performance Evaluation Report
- Complete rebound study assessment reports for two 100-HR-3 rebound study areas
- Conduct modeling in support of the Remedial Investigation/Feasibility Study (RI/FS) addenda for 100-K and 100-N to support hexavalent chromium evaluations

6.4 Central Plateau Accomplishments (December 2025 – February 2026)

HFO noted the following Central Plateau accomplishments (see also, Attachment 1, page 29):

- Finalized Ecology comment responses for DOE/RL-2016-58, Draft B Rev. 0, 200-EA-1 Operable Unit Waste Site RCRA Facility Investigation/Corrective Measures Study and Remedial Investigation/Feasibility Study Work Plan and began technical editing to finalize document
- Completed Draft A of DOE/RL-2009-124, Rev. 6, 200W Pump and Treat Operations and Maintenance Plan and submitted to EPA on February 10, 2026. EPA asked HFO if it was still awaiting EPA comments on the plan, HFO replied that it was.
- Finalized DOE/HFO-2025-23, Rev. 0, Remedial Action Completion Report for the 200-BP-5 Operable Unit
- Completed single well hydrologic pumping tests for 299-E27-157

6.5 Central Plateau Planned Activities (March – May 2026)

HFO highlighted the following planned activities (see also, Attachment 1, page 30):

- Finalize DOE/RL-2014-33, Rev. 1, Groundwater Data Quality Objectives (DQO) and Sampling and Analysis Plan for the 200-BP-5 Groundwater Operable Unit
- Finalize DOE/RL-2014-31, Groundwater DQO and Sampling and Analysis Plan for the 200-PO-1 Groundwater Operable Unit

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- Begin single well pumping test for 299-E25-240
- Finalize DOE/HFO-2025-25, Supplemental Characterization Plan for the 200-BC-1 Operable Unit

6.6 Milestone Summary

HFO highlighted the completion of Milestone M-024-76, Complete the Construction of All Wells Listed for CY25 and Before, due 12/31/25 and completed 12/15/25. HFO noted no changes on the milestone summary slides (for a complete listing, see Attachment 1, pages 31-32).

6.7 RL-30 Project Baseline Performance through February 2026

HFO provided the project baseline performance page with no issues noted (for the complete listing, see Attachment 1, page 34).

6.8 TPA Decision Document List

HFO did not review the TPA Decision Document List during the meeting, however, the list was provided via email to the Parties in advance of the meeting for review and is provided in Attachment 2.

7.0 REVIEW OF TODAY’S ACTIONS/UPCOMING QUARTERLY MILESTONE REVIEW MEETING

The following actions were captured during this meeting:

No.	Quarterly Milestone Topic	Action from 03/19/25 Meeting	Actionee
1	D-4 End States – Inner Area RL-40 TPA Milestone Series: M-016 and M-085 (See also, Accomplishments, Attachment 1, page 13)	*EPA inquired if the Washington State Department of Health was included in the NESHAP stack inspection at PUREX.	HFO/CPCCo
2	D-4 End States – Inner Area RL-40 TPA Milestone Series: M-016 and M-085 (See also, Accomplishments, Attachment 1, page 13)	*EPA would like more information on the mercury spill reported at REDOX and how it was cleaned up/mitigated.	HFO/CPCCo

*NOTE: HFO (via HMIS) responded to EPA via email on March 19, 2026 to complete the above actions.

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The next TPA Quarterly Milestone Review Meeting for the Central Plateau/River Corridor is scheduled for June 18, 2026.

8.0 LIST OF ATTENDEES

Alexander, Debra	Ecology
Armijo, Roberto	EPA
Bounds, Cynthia	HMIS
Brasher, Stephanie	HMIS
Buelow, Laura	EPA
Burnett, Kaylin	HFO
Capron, Jason	HFO
Caldwell, Cole	Ecology
Caudill, Neil	Ecology
Deluna, Will	Ecology
Ebert, Kelly	HFO
Galasso-Irish, Cascade	EPA
Gorashi, Mohammed	HFO
Green, Scott	HFO
Ed Holbrook	Ecology
Jaschke, Naomi	HFO
Jones, Michelle	Ecology
Liebrecht, Tabitha	Ecology
Loa, Jeffrey	Ecology
McCartney, Annie	EPA
Miller, Ryan	Ecology
Morris, Joy	Ecology
O'Mara, Laura	CPCCo
Pyles, Gary	HFO
Rochette, Beth	Ecology
Geoff Schramm	EPA
Sicilia, Tom	State of Oregon
Turner, Michael	HMIS
Woodford, Shawn	HFO

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ATTACHMENT 1 – Agenda and Presentation



AGENDA
Tri-Party Agreement Quarterly Milestone Review Meeting
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Place: Virtual via Microsoft Teams
Time: 9:00-10:00 a.m.

Time	Subject	Milestone Series	PBS	Presenter
9:00-9:05 a.m.	Conduct Biennial Assessments of Information and Data Access Needs	M-035	RL-40	Kaylin Burnett, DOE
9:05-9:15 a.m.	Solid Waste Stabilization and Disposition Project	M-026, M-091, and M-092	RL-13	Kelly Ebert, DOE
9:15-9:25 a.m.	D-4 End States – Inner Area	M-016 and M-085	RL-40	Kelly Ebert, DOE
9:25-9:35 a.m.	D-4 End States – River Corridor	M-016 and M-093	RL-41	Kelly Ebert, DOE
9:35-9:45 a.m.	Soil and Groundwater Operations & Regulatory Strategy and Integration	M-015, M-016, M-024, and M-085	RL-30	Naomi Jaschke, DOE
9:45 a.m.	Meeting Action Review	---	---	Michael Turner, HMIS

- Pursuant to the [M-035 Settlement Agreement](#), DOE and the One Hanford contractors (OHC) are implementing the M-035 Technical Approach/Pilot Project to populate the M-035 Repository in the Integrated Document Management System (IDMS) for Ecology to access
- DOE and the OHCs completed the second phase of the M-035 Technical Approach/Pilot Project, which required DOE to populate IDMS with the records identified in TPA Milestones M-035-11 and M-035-14 by December 31, 2025, for:
 - 6 Central Waste Complex Buildings (2402-WF, 2402-WG, 2402-WH, 2402-WJ, 2403-WL, and 2403-WA)
 - 222-S Dangerous Mixed Waste Storage Area
 - Liquid Effluent Retention Facility/Effluent Treatment Facility
- TPA Milestones M-035-11 and M-035-14 were completed on December 17, 2025, via letter [25-AMRP-0033](#)
- DOE and Ecology held the M-035-09O biennial assessment kickoff meeting on February 12, 2026

M-035 Milestone Summary

Milestone	Due Date	Milestone Description	Status
M-035-00	TBD	Complete Data Management Enhancements	In Program Planning
M-035-11	12/31/2025	Make Documents/Records/Data Accessible for 6 CWC Buildings and 222-S DMWSA	Complete 12/17/2025
M-035-14	12/31/2025	Make Documents/Records/Data Accessible for the LERF/ETF TSD	Complete 12/17/2025
M-035-09O	3/31/2026	Conduct Biennial Assessments of Information and Data Access Needs with EPA and Ecology	On Schedule
M-035-09P	3/31/2028	Conduct Biennial Assessments of Information and Data Access Needs with EPA and Ecology	On Schedule
M-035-13	TBD	Submit TPA CCF with Enforceable Milestones that follow Technical Approach in Preceding Milestones	On Schedule



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Solid Waste Stabilization and Disposition Project

RL-13 TPA Milestone Series: M-026, M-091, and M-092

December 2025 - February 2026



Tri-Party Agreement

U.S. Department of Energy
Washington State Department of Ecology
U.S. Environmental Protection Agency

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TRUM/MLLW Treatment Accomplishments (Dec 2025 - Feb 2026)

- Sent eight containers of transuranic (TRU) waste for size reduction to Perma-Fix Northwest (PFNW)
- Received 12 Waste Isolation Pilot Plant (WIPP) compliant Standard Waste Boxes (SWBs) and four WIPP compliant drums from PFNW
- Completed nondestructive assay (NDA) analysis and reporting on 62 SWB quick sort measurements and 35 SWB long count measurements
- Submitted two Acceptable Knowledge Summary Reports (AKSR), representing several hundred certifiable containers, to Central Characterization Program (CCP) for review
- Central Plateau Cleanup Company (CPCCo) commenced a Project Startup Review (PSR) which assesses their readiness to restart WIPP certification activities
- The Carlsbad Field Office (CBFO) completed their Generator Site Technical Review required to support the Hanford CCP WIPP Certification approval process
- Completed internal draft for the annual revision of the M-091 Project Management Plan (PMP)
- Initiated conceptual design for TRU Shipping Structure
- Completed contractor internal draft of Interim Response Action-Engineering Evaluation/Cost Analysis (IRA-EE/CA) for resumption of Retrievably Stored Waste (RSW) retrieval to complete M-091-54
- Initiated design and air permitting for contact handled processing enclosure at Central Waste Complex (CWC)

TRUM/MLLW Treatment Planned Activities

- Continue shipments from CWC to PFNW for repackaging into WIPP compliant containers
- Continue NDA analysis and reporting on SWB quick sort and long count measurements and re-start NDA measurements on drums
- CCP to issue the AKSR for the 308 and 325 debris waste streams for CBFO review
- Complete the PSR and commence TRU waste certification activities
- Complete the NDA Performance Demonstration Program (PDP) for the Super High Efficiency Neutron Counter (SuperHENC) and Mobile In Situ Object Counting System (ISOCS) Large Container Counter (MILCC) to enable waste assays to be WIPP-certified
- Submit the annual revision of the M-091 PMP to Ecology
- Contractor to deliver 30% design package for the TRU Shipping Structure to CPCCo for DOE's review
- Complete contractor IRA-EE/CA review and initiate DOE's review



TC288 Un-boxing



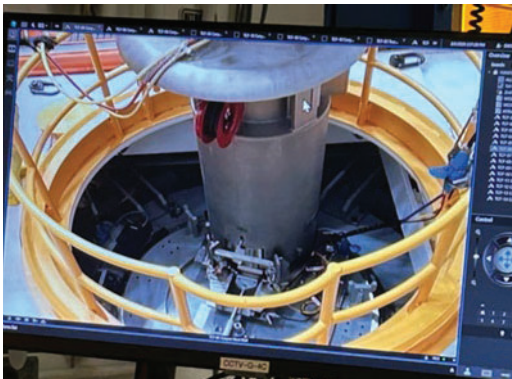
TC288 Size Reduction



TC288 SWB Loading

Cesium/Strontium Capsules Accomplishments (Dec 2025 – Feb 2026)

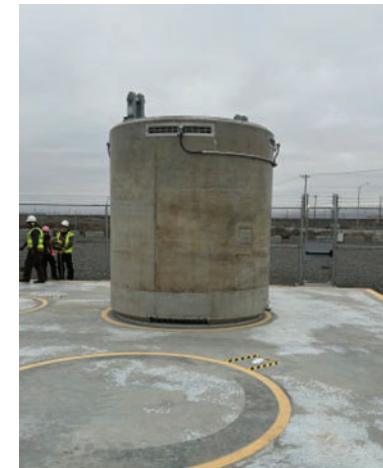
- Completed loading 121 cesium capsules into 22 Universal Capsule Sleeves (UCS) and transferred them into the first production Cask Storage System (CSS)
- Completed CSS closure activities (including welding of the Transportable Storage Canister inner and outer lids)
- On January 20, 2026, removed the first production CSS from the Waste Encapsulation and Storage Facility (WESF) truckport and transferred the CSS to the Capsule Storage Area (CSA)
- Transferred the second production CSS from CSA to WESF and placed into the WESF truckport
- Completed loading 120 cesium capsules into 22 UCSs and placing them into the second production CSS
- Completed CSS closure activities, and transferred the second production CSS to CSA
- Completed periodic preventative/corrective maintenance on transfer equipment and prepared for annual WESF Canyon Crane maintenance outage scheduled in March
- Completed assembly of the final three CSSs at the CSA Facility



Unloading UCS into CSS using
Dry Transfer System



Team performing Evacuation and Helium
Backfill of CSS in WESF Canyon



First Production CSS Staged on
the CSA Pad

Cesium/Strontium Capsules Planned Activities

- Transport the second loaded production CSS from WESF and place the CSS on the CSA Storage Pad
- Complete WESF Canyon Crane preventative maintenance
- Complete loading of cesium capsules into UCSs and place the UCSs into the third production CSS
- Complete CSS closure activities for the third production CSS and transfer the CSS to CSA
- Complete loading of cesium capsules into UCSs and place the UCSs into the fourth production CSS in preparation for CSS closure activities

Land Disposal Restrictions (LDR) Update

- Milestone M-026-01AI to submit the Hanford LDR Full Report (for CY2024) was due July 31, 2025
 - Milestone completed on July 30, 2025
 - HFO submitted DOE/RL-2025-14, Rev 1 to Ecology for approval via letter [26-PFD-0008](#) on February 23, 2026
- Milestone M-026-01AJ to submit the Hanford LDR Summary Report (for CY2025) is due May 31, 2026
 - CY2025 LDR summary report drafted and initiated internal review process

Milestone Summary

Milestone	Due Date	Milestone Description	Status
M-026-01, Submit Hanford Land Disposal Restrictions Reports			
M-026-01AJ	5/31/2026	Submit Hanford Land Disposal Restrictions Summary Report (for CY 2025)	On Schedule
M-026-01AK	5/31/2027	Submit Hanford Land Disposal Restrictions Summary Report (for CY2026)	On Schedule
M-091, Complete Treatment to LDR Standards for All RCRA MLLW & TRUM Waste			
M-091-03T	6/30/2026	Submit Revision of TRUM Waste and MLLW PMP to Ecology	On Schedule
M-091-03U	6/30/2027	Submit Revision of TRUM Waste and MLLW PMP to Ecology	On Schedule
M-091-47-T06	9/30/2026	Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW	On Schedule
M-091-47-T07	9/30/2027	Certify or Treat 280 Cubic Meters of TRUM Waste and MLLW	On Schedule
M-091-57	9/30/2026	Initiate CH Certification Activities by Processing a TRUM Container	On Schedule
M-091-54	9/30/2028	Submit an Interim Response Action to Resume RSW Retrieval	On Schedule
M-091-56	9/30/2029	Submit PMR to Modify Permit to Include the Facility/Capability for CH Waste Containers	On Schedule
M-092, Acquire Facilities for Cesium and Strontium Capsules and Bulk Sodium			
M-092-20A	3/31/2026	Submit Disposition Pathways Evaluation for the Cesium and Strontium Capsules	On Schedule
M-092-21	9/30/2029	Complete the Transfer of the Cesium and Strontium Capsules from WESF	On Schedule

RL-13 Project Baseline Performance through February 2026

RL-13 (\$\$ in Millions)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance (\$)	Cost Variance (\$)	Budget at Completion (BAC)	Estimate at Completion (EAC)	Variance at Completion (VAC)
CHPRC	1,726.2	1,706.3	1,623.4	-19.8	83.0	1,860.3	1,776.4	83.9
CPCCO	973.3	970.1	931.1	-3.3	39.0	1,386.4	1,298.1	88.3
Total	2,699.5	2,676.4	2,554.5	-23.1	122.0	3,246.7	3,074.5	172.2

- CHPRC BCWS includes February-September 2021 budget and estimated costs that will not be performed or realized.
- CHPRC Period of performance 10/1/2008 through 1/24/2021
- CPCCo Period of performance 1/25/2021 through 2/22/2026



THE HANFORD SITE

D-4 End States – Inner Area

RL-40 TPA Milestone Series: M-016 and M-085

December 2025 - February 2026



Tri-Party Agreement

U.S. Department of Energy
Washington State Department of Ecology
U.S. Environmental Protection Agency

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- Completed pre-filter removal and replacement activities at B-Plant
- Completed temporary repairs to the Plutonium Uranium Extraction Plant (PUREX) spider lift to facilitate National Emission Standards for Hazardous Air Pollutants (NESHAP) stack inspection
- Completed the NESHAP inspection at PUREX and restarted the facility ventilation
- Pumped out potentially contaminated grey water from a decontamination trailer, previously used during PUREX tank pumping operations
- Completed a work package change notice for anomaly response and investigation and cleanup of spills/leaks in the Reduction-Oxidation (REDOX) facility
- Continued development of work packages to replace ventilation pre-filters and perform mercury cleanup activities at REDOX

- Continued performing radiological boundary surveys at the 216-Z-1A fixed contamination area in response to contamination identified around the buried crib riser
- Continued development of a work package to perform large scale vegetation removal, posting/fencing relocation, and application of fixatives at the 216-Z-1A waste site area

Central Plateau

- Perform contaminated vegetation cleanup activities at the 216-Z-1A waste site
- Install cap on 216-Z-1A riser and cover on groundwater well to prevent spread of further contamination
- Complete mercury cleanup activities at REDOX
- Start setup activities at REDOX for pre-filter changeout

Milestone Summary

Milestone	Due Date	Milestone Description	Status
M-016, Complete Remedial Actions for All Non-Tank Farm & Non-Canyon OUs			
M-016-200A	9/30/2024	Complete U Plant Canyon (221 U Facility) Demolition	In Abeyance*
M-016-200B	9/30/2027	Complete U Plant (221 U Facility) Barrier Construction	In Abeyance*
M-085, Complete Response Actions for Canyon Facilities/Associated Past Practice Waste Sites			
M-085-76	9/30/2025	Initiate Response Actions for B Plant Remedial/Removal Action Work Plan	In Abeyance**
M-085-84	9/30/2025	Initiate Response Actions for PUREX in accordance with Schedule in Approved Remedial/RAWP	In Abeyance**
M-085-84C	1/31/2025	Complete Infrastructure Upgrades to Support Demolition Preparation of the PUREX Complex	In Abeyance**
M-085-84D	9/30/2025	Initiate Utility System Isolations for the PUREX Complex	In Abeyance**
M-085-86	3/30/2025	Submit a Modification to the PUREX RAWP a Schedule for White Powder Removal	In Abeyance**
M-085-01	6/30/2026	Submit a Change Package to Establish a Date for Major Milestone M-085-00	In Abeyance***

*Milestones placed "In Abeyance" with [IAMIT Determination 2021-002](#)

** Milestones placed "In Abeyance" with [Agreement in Principle](#) to Negotiate the M-015, M-016, and M-085 Milestones

***Milestone placed "In Abeyance" with [IAMIT Determination 2026-001](#), approved March 2, 2026.

RL-40 Project Baseline Performance through February 2026

RL-40 (\$\$ in Millions)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance (\$)	Cost Variance (\$)	Budget at Completion (BAC)	Estimate at Completion (EAC)	Variance at Completion (VAC)
CHPRC	664.8	645.3	659.8	(19.4)	(14.5)	728.3	749.9	(21.6)
CPCCO	379.3	379.3	397.0	-	(17.7)	439.4	463.3	(23.9)
Total	1,044.1	1,024.6	1,056.8	(19.4)	(32.2)	1,167.7	1,213.2	(45.5)

- CHPRC BCWS includes February-September 2021 budget and estimated costs that will not be performed or realized.
- CHPRC Period of performance 10/1/2008 through 1/24/2021
- CPCCo Period of performance 1/25/2021 through 2/22/2026



THE HANFORD SITE

D-4 End States – River Corridor RL-41 TPA Milestone Series: M-016 and M-093

December 2025 - February 2026



Tri-Party Agreement

U.S. Department of Energy
Washington State Department of Ecology
U.S. Environmental Protection Agency

March 19, 2026

- Submitted Baseline Change Request BCR-CPC-26-030-T07 324 Hot Cell Replan to the Change Control Board
 - The project concluded that disposition of the hot cells, infrastructure needed to control that work, and the infrastructure needed to control remediation of 300-296 were too dependent on each other and that separate design efforts would not produce the most effective plan. Therefore, a new approach starting with a single design/build contract for 324 hot cell and vault disposition and 300-296 waste site remediation will be implemented
- Completed D-Cell core drilling of the West side duct
- Completed application of C-Cell West side duct fixative
- Completed application of B-Cell wall and duct fixative
- Completed development and approval of mechanical, electrical, and environmental isolation indices
- Continued Project Execution Plan (PEP) revision
- Continued development of the Record of Decision (ROD) Amendment

- Continue drafting ROD Amendment with Responsiveness Summary
- Complete 324 BIO Safety Anniversary letter milestone
- Complete development and approval of mechanical, electrical and environmental isolation indices
- Complete PEP revision
- Complete application of C-Cell duct and wall fixative
- Install A-Cell East duct sprayer system
- Initiate 324 building demolition planning
- Complete core drilling and fixative application of D-Cell West side duct
- Finalize and issue Temporary Power Plan

Ancillary Facility Demolition

- 116KW Explosive Demolition and Loadout of Debris- Controlled Demolition Incorporated (CDI) and sub tiers completed training, medicals, submittals, and assisted the 100K D4 Team with work package planning and ultimately obtaining Hazard Review Board approval
 - Completed Mobilization and site setup
 - The 100K D4 Team and contractors CDI, American D&D, and Elite Construction completed drilling of bore holes for explosives, saw cutting for all required hinges and relief cuts and was successful on the Explosive Demolition of the 116KW Stack Friday February 20, 2026

105KW

- Completed 105KW interior Hazmat removal (bulbs, ballasts, lead, mercury, oils/fluids etc.)
- Completed decommissioning of wells 199-K-184, 199-K-108A, 199-K-137
- Completed interior Cement Asbestos Board (CAB) removal inside 105KW, East and West areas
- Completed Thermal System Insulation (TSI) removal inside 105KW East and West areas
- Commenced preparatory work for East and West building demolition
- Completed required CAB removal on exterior of 105KW
- Continued Heavy Equipment Maintenance
- Completed work packages for Demo Prep activities, East Side Demo, West Side Demo
- Completed interior Demo Prep Activities inside 105KW (painting/marking of walls/equipment/piping to stay and demo, walling off hallways, doors, etc.)
- Completed strain relief and demo of east rack to support 116KW saw cutting

Ancillary Facilities Demolition

- Commence demolition and loadout of 116KW Stack debris
- Initiate below grade demo of 116KW Exhaust Tunnel

105KW Demolition

- Complete Pre-Demo Checklist
- Initiate 105KW East and West building demolition
- Air Gap/Demo Horizontal Control Rods on the 105KW West Area
- Initiate basin Thermal System Insulation (TSI) abatement and F&G line TSI abatement

100K Waste Sites

- No work currently planned/scheduled for FY26

Milestone Summary

Milestone	Due Date	Milestone Description	Status
M-016, Complete Remedial Actions for All Non-Tank Farm and Non-Canyon Operable Units			
M-016-85	11/30/2030	Complete Remedial Actions for 300-296 and Disposition for 324 Bldg. and Ancillary Bldgs.	At Risk
M-016-181	9/30/2026	Complete Deactivation, Demolition & Removal of 105-KW FSB	In Abeyance*
M-016-186	9/30/2026	Initiate Soil Remediation Under 105-KW Fuel Storage Basin	In Abeyance*
M-016-85A	8/31/2034	Complete Remote Excavation of 300-296 Waste Site	On Schedule
M-093, Complete Final Disposition of All 100 Area Surplus Production Reactor Buildings			
M-093-27-T02	6/30/2027	Complete Preparation of the 105-KW Reactor Building for Interim Safe Storage	At Risk

*Milestones placed "In Abeyance" with [IAMIT Determination 2026-001](#), approved March 2, 2026.

RL-41 Project Baseline Performance through February 2026

RL-41 (\$\$ in Millions)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance (\$)	Cost Variance (\$)	Budget at Completion (BAC)	Estimate at Completion (EAC)	Variance at Completion (VAC)
CHPRC	839.9	813.7	819.9	-26.2	-6.2	919.8	931.5	-11.7
CPCCO	616.4	612.7	576.1	-3.7	36.6	739.4	679.7	59.7
Total	1,456.30	1,426.40	1,396.00	-29.90	30.40	1,659.20	1,611.20	48.00

- CHPRC BCWS includes February-September 2021 budget and estimated costs that will not be performed or realized.
- CHPRC Period of performance 10/1/2008 through 1/24/2021
- CPCCo Period of performance 1/25/2021 through 2/26/2026



THE HANFORD SITE

Soil and Groundwater Operations & Regulatory Strategy and Integration

RL-30 TPA Milestone Series: M-015, M-016, M-024, and M-085

December 2025 - February 2026



Tri-Party Agreement

U.S. Department of Energy
Washington State Department of Ecology
U.S. Environmental Protection Agency

March 19, 2026

- Completed *Hanford Site RCRA Groundwater Monitoring Report for 2025*, DOE/HFO-2025-28, Rev 0
- Completed TPA Milestone M-015-110E by transmitting *the 200-DV-1 Operable Unit Laboratory Treatability Test Report* to Ecology and EPA on February 9, 2026
- Completed TPA Milestone M-024-76 by installing all wells listed for CY25. The last well was completed on December 15, 2025
- Began the installation of four RCRA wells in 200-PO-1 and 200-BP-5 on January 14, 2026
- Completed single well hydrologic pumping tests for 299-E27-157

- Completed DOE/HFO-2025-11, *Sampling and Analysis Plan Supporting Characterization of Trichloroethene Contamination Near Well 699-77-54* in support of drilling up to four wells
- Completed SGW-72178, *100-H South Rebound Study Assessment*

- Begin drafting the 100-FR-3 Five-Year Performance Evaluation Report
- Complete rebound study assessment reports for two 100-HR-3 rebound study areas
- Conduct modeling in support of the Remedial Investigation/Feasibility Study (RI/FS) addenda for 100-K and 100-N to support hexavalent chromium evaluations

- Finalized Ecology comment responses for DOE/RL-2016-58, Draft B Rev. 0, *200-EA-1 Operable Unit Waste Site RCRA Facility Investigation/Corrective Measures Study and Remedial Investigation/Feasibility Study Work Plan* and began technical editing to finalize document
- Completed Draft A of DOE/RL-2009-124, Rev. 6, *200W Pump and Treat Operations and Maintenance Plan* and submitted to EPA on February 10, 2026
- Finalized DOE/HFO-2025-23, Rev. 0, *Remedial Action Completion Report for the 200-BP-5 Operable Unit*
- Completed single well hydrologic pumping tests for 299-E27-157

- Finalize DOE/RL-2014-33, Rev. 1, *Groundwater DQO and Sampling and Analysis Plan for the 200-BP-5 Groundwater Operable Unit*
- Finalize DOE/RL-2014-31, *Groundwater DQO and Sampling and Analysis Plan for the 200-PO-1 Groundwater Operable Unit*
- Begin single well pumping test for 299-E25-240
- Finalize DOE/HFO-2025-25, *Supplemental Characterization Plan for the 200-BC-1 Operable Unit*

Milestone Summary

Milestone	Due Date	Milestone Description	Status
M-015, Complete the RI/FS (or RFI/CMS) Process for All Non-Tank Farm Operable Units			
M-015-00	6/30/2026	Complete the RI/FS (or RFI/CMS) Process for All Non-Tank Farm Operable Units	In Abeyance****
M-015-38B	7/31/2023	Submit a FS Report & PP for 200-CW-1, 200-CW-3 & 200-OA-1 OUs to EPA	In Abeyance*
M-015-84	12/31/2021	Complete RI of 200-WA-1 & 200-BC-1 Waste Sites in Accordance with RI/FS WP	In Abeyance*
M-015-91B	7/31/2023	Submit FS Report & Proposed Plan for the 200-BC-1/200-WA-1 OUs to EPA	In Abeyance*
M-015-91D	1/31/2025	Submit Draft Change Control Form (CCF) to Establish Schedule for Activities in the 200-WA-1/200-BC-1 OUs RI/FS WP	In Abeyance**
M-015-92B	11/30/2022	Submit RFI/CMS & RI/FS Report & PCAD/PP for 200-EA-1 OU to Ecology	In Abeyance*
M-015-92C	3/31/2023	Submit RFI/CMS and RI/FS Report and PCAD/PP for 200-IS-1 OU to Ecology	In Abeyance*
M-015-92E	1/31/2025	Submit Draft CCF to Establish Schedule for Activities in the 200-EA-1 OU RFI/CMS/RI/FS Work Plan	In Abeyance**
M-015-92F	TBD***	Submit Draft CCF with Date for Milestone M-015-112 for Submittal of 200-IS-1 OU RFI/CMS/RI/FS WP	In Abeyance**
M-015-93B	1/31/2023	Submit RFI/CMS & RI/FS Report & PCAD/PP for 200-SW-2 OU	In Abeyance*
M-015-93C	9/30/2018	Initiate Characterization Field Work for 200-SW-2 Operable Unit Landfills	In Abeyance*
M-015-98	6/30/2019	Complete Remedial Investigation of U Plant Related Waste Sites in 200-WA-1	In Abeyance*
M-015-99	12/31/2019	Complete Remedial Investigation of PFP Related Waste Sites in 200-WA-1	In Abeyance*
M-015-110B	9/30/2023	Submit CMS & FS & Proposed Plan/CA Decision for 200-DV-1 OU to Ecology	In Abeyance*
M-015-112	11/30/2020	Submit Draft B 200-IS-1 RFI/CMS/RI/FS Work Plan to Ecology with Schedule Dates	In Abeyance*

*Milestones placed “In Abeyance” with [IAMIT Determination 2021-002](#)

**Milestones placed “In Abeyance” with [Agreement in Principle](#) to Negotiate the M-015, M-016, and M-085 Milestones

***Due date is 7 days after approval of the 200-EA-1 OU Work Plan, Rev 0

****Milestone placed “In Abeyance” with [IAMIT Determination 2026-001](#), approved March 2, 2026.

Milestone Summary Continued

Milestone	Due Date	Milestone Description	Status
M-016, Complete Remedial Actions for All Non-Tank Farm and Non-Canyon Operable Units			
M-016-87C	6/30/2026	Submit Annual Evaluation of Results of Enhanced Groundwater Monitoring Near the 618-11 Burial Ground	On Schedule
M-024, Complete Well Installations with RCRA/CERCLA Requirements			
M-024-76	12/31/2025	Complete the Construction of All Wells Listed for CY25 and Before	**Complete 12/15/2025
M-024-58S	6/01/2026	Initiate Discussions of Well Commitments	On Schedule
M-024-77-T01	8/01/2026	Conclude Discussions of Well Commitments Initiated Under M-024-58	On Schedule
M-024-77	12/31/2026	Complete the Construction of All Wells Listed for CY26 and Before	On Schedule
M-085, Complete Response Actions for Canyon Facilities/Associated Past Practice Waste Sites			
M-085-70	9/30/2019	Submit to Ecology a Remedial Investigation/Feasibility Study Work Plan for 200-CB-1	In Abeyance*
M-085-90	9/30/2026	Submit Remedial Investigation/Feasibility Study Work Plan for 200-CR-1 to EPA	In Abeyance***

*Milestone placed "In Abeyance" with [IAMIT Determination 2021-002](#)

**Reference DOE letter [26-SGD-0001](#) dated 1/14/2026, which documents completion of Milestone M-024-76 on 12/15/2025

***Milestone placed "In Abeyance" with [IAMIT Determination 2026-001](#), approved March 2, 2026.

RL-30 Project Baseline Performance through February 2026

RL-30 (\$\$ in Millions)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance (\$)	Cost Variance (\$)	Budget at Completion (BAC)	Estimate at Completion (EAC)	Variance at Completion (VAC)
CHPRC	1,783.8	1,768.9	1,709.7	-15.0	59.1	1,861.9	1,801.8	60.0
CPCCO	615.3	615.0	575.5	-3	39.5	822.0	776.6	45.4
Total	2399.1	2383.9	2285.2	-15.3	98.6	2683.9	2578.4	105.4

- CHPRC BCWS includes February-September 2021 budget and estimated costs that will not be performed or realized.
- CHPRC Period of performance 10/1/2008 through 1/24/2021
- CPCCo Period of performance 1/25/2021 through 02/22/2026

**Tri-Party Agreement Quarterly Milestone Review Meeting Minutes for the
Central Plateau/River Corridor
March 19, 2026**

ATTACHMENT 2 – TPA Decision Document List

TPA Decision Document List

as of 2/28/2026

	ROD Area Location	Document	Milestone	Milestone Status	Milestone Due Date	DOE Lead	Contractor Lead	Regulatory Lead	Agency	Comments/Issues
1	200-EA-1 200 East Inner Area	RFI/CMS & RI/FS Work Plan Draft B	M-015-92D: Submit RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) and Remedial Investigation/Feasibility Study (RI/FS) Work Plan, Draft B for the 200-EA-1 Operable Unit, with limited schedule information.	Completed	Milestone Completed 6/11/2024	J. Capron	E. Frohling	T. Liebrecht	Ecology	This RI/FS Work Plan initiated redrafting during FY21 to incorporate changes per the IAMIT Determination Form 2020-006. Ecology review of Draft B completed 11/14/24; comment resolution is ongoing.
2	200-IA-1 Inner Area	Focused Feasibility Study & Proposed Plan	None	NA	NA	P. Brice	D. Becker	C. Galasso-Irish/ T. Liebrecht	EPA Ecology	Draft A FFS was prepared per the IAMIT Determination Form 2020-006. Following EPA and Ecology review of the Draft A, the Parties determined that supplemental characterization was needed. A supplemental characterization Sampling & Analysis Plan was approved as a Revision 0 in November 2023. Supplemental Characterization field work has been completed and Draft B FFS is in development.
3	200-CP-1, PUREX	RI/FS Work Plan Draft A	M-085-80: Submit Remedial Investigation/Feasibility Study Work Plan	Completed	Milestone Completed 9/22/2020	J. Capron	E. Frohling	M. Jones	Ecology	Ecology comments on Draft A have been resolved. Finalization pending agreement on schedule/milestone path forward.
4	100-KR-1, 100-KR-2, 100-KR-4 100-K	RI and FS Reports and Proposed Plan	M-015-66-T01: Submit RI/FS Report and PP for 100-K	Completed	Milestone Completed 9/19/2011	E. Glossbrenner	E. Macdonald	R. Armijo	EPA	All EPA comments on the RI and FS reports have been resolved; Rev. 0 documents have been issued. Further decision document development paused pending hexavalent chromium evaluations.
5	100-NR-1, 100-NR-2 100-N	RI/FS Report and Proposed Plan	M-015-75: Submit FS/PP for NR-1/2 Complete	Completed	Milestone Completed 6/24/2013	E. Glossbrenner	E. Macdonald	T. Liebrecht	Ecology	All Ecology comments on the RI/FS report have been resolved; Rev. 0 document has been issued. Draft A proposed plan provided to Ecology for review; review deferred to after development of RI/FS addenda to address updates to remedies. Addendum 1 Rev. 0 issued. Addendum 2 will be developed following modeling updates.
6	100-OL-1 100-OL-1	RI and FS Reports	M-015-97: Submit to Ecology, the 100-OL-1 Operable Unit Feasibility Study Report	Completed	Milestone Completed 8/24/2021	P. Brice	B. Fritz	T. Liebrecht	Ecology	Resolution of Ecology comments on the Draft A RI and FS reports is ongoing.