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Your ref:
Our ref: LTR-RAC-26-20

March 16, 2026

Subject: **February** 2026 CA Progress Report

Mr. Cassidy:

In accordance with Item 19 of Consent Agreement (CA) 19-02-HW, this progress report is being submitted to you, including the following requested information:

- (a) a brief description of the actions which Westinghouse has taken toward achieving compliance with the Consent Agreement during the previous month;
- (b) results of sampling and tests, in tabular summary format received by Westinghouse during the reporting period;
- (c) a brief description of all actions which are scheduled for the next month to achieve compliance with the Consent Agreement, and other information relating to the progress of the work as deemed necessary or requested by the Department; and
- (d) information regarding the percentage of work completed and any delays encountered or anticipated that may affect the approved schedule for implementation of the terms of the Consent Agreement, and a description of efforts made to mitigate delays or avoid anticipated delays.

In response to the above requirements, the following is being reported to the Department since the last progress report submitted on **February 17, 2026**. The following progress report is for work occurring from **February 1- 28, 2026**:

- (a) Actions during the previous month:
 - Continued investigation of the localized uranium concentration in groundwater from monitoring well W-56.
 - Submitted a Uranium Source Assessment Work Plan to collect soil samples inside and outside the manufacturing building.
 - Planned next steps for soil removal in the Middle Ditch in mid to late March.

Pilot Study Work Plan

- Collected the 6-month chlorinated volatile organic compound (CVOC) pilot study area performance groundwater monitoring samples from February 23-25, 2026.
- Continued the Tc-99 bench-scale treatability study work.
 - Completed kinetic tests for U, Tc-99 and nitrate.
 - Prepared twenty-one day equilibrium samples, including CVOC samples for analysis.

- Produced Kd values from soil leaching tests.
 - Followed the post-injection sampling and analysis plan for the CVOC pilot study area, allowing for the interaction and dispersion of the remedial amendment with groundwater.
- (b) Results of sampling and tests:
- None
- (c) Brief description of all actions which are scheduled for the next month:
- Plan logistics and resources to execute the Uranium Source Assessment Work Plan for W-56 in late April to early May.
 - Submit January 2026 comprehensive semiannual groundwater report to the Bureau of Land and Waste Management via e-permitting.

Pilot Study Work Plan

- Tabulate and report the February 2026 results from the 6-month post remedial amendment injections CVOC pilot study area performance monitoring sampling campaign.
 - Continue the Tc-99 bench-scale treatability study work.
 - Collect ICPMS and IC data for U, Tc, and nitrate from kinetic tests.
 - Initiate CVOC tests for 21-day equilibration period.
 - Select equilibration time to be used for capacity/isotherm testing.
 - Initial capacity/isotherm testing for U, Tc, and nitrate.
- (d) Percentage of work completed, and any delays encountered or anticipated:
- 100% of the **Remedial Investigation** is complete.
 - 100% of the **Groundwater Flow Model** is completed.
 - 100% of the **Feasibility Study Work Plan** is completed.
 - 100% of the **Groundwater Fate and Transport Model** is completed.
 - 90% of the **Feasibility Study** is completed.
 - 100% of the **Pilot Study Work Plan** is completed.
 - 38% of the **Pilot Study** is implemented.
 - Currently there are no anticipated delays.

Respectfully,



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