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Your ref:
Our ref: LTR-RAC-26-33

June 15, 2026

Subject: **May** 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 **May 14, 2026**. The following progress report is for work occurring from **May 1- 31, 2026**:

- (a) Actions during the previous month:
 - Completed the Uranium Source Assessment Work Plan field work for W-56 on May 11.
 - Completed excavation and confirmatory soil sampling in Area 3 of the Middle Ditch.

Pilot Study Work Plan

- Began the 9-month performance monitoring well sampling on May 26.
- Continued the Tc-99 bench-scale treatability study work.
 - Completed all kinetic testing.
 - Finalized timeframe for the capacity/isotherm testing for U, Tc, and nitrate (21 days).
- 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:

- Finalize grading and vegetation restoration in Area 3 of the Middle Ditch.
- Submit the tabulated results and isoconcentration maps of the semiannual groundwater sampling campaign conducted in April 2026 (117 wells).

Pilot Study Work Plan

- Continue and complete the 9-month post-injection groundwater sampling.
- Continue the Tc-99 bench-scale treatability study work.
 - Initiate 21-day capacity testing to assess long-term performance and support selection of the most durable, site-appropriate remedial option.

(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.
- 52% of the **Pilot Study** is implemented.
- Currently there are no anticipated delays.

Respectfully,



Diana P. Joyner

Lead Environmental Engineer

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