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Your ref:
Our ref: LTR-RAC-26-14

February 17, 2026

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

- (a) Actions during the previous month:
 - Sampled groundwater well W-56 for uranium on January 6, 2026.
 - Submitted the comprehensive semiannual groundwater report including plume statistics analysis on January 28, 2026.
 - Submitted an annual update to the State Historic Preservation Office and other interested parties on January 21, 2026 (LTR-RAC-26-04). This updated included information on construction, land restoration, and cemetery stewardship at the site.
 - Continued investigation of the localized Uranium concentration in groundwater from monitoring well W-56.

Pilot Study Work Plan

- Continued the Tc-99 bench-scale treatability study work.
 - Started kinetic testing of zero valent iron and activated carbon materials.

- Began the chlorinated organic compound measurements within the work plan.
 - Began collecting x-ray diffraction data on the soil.
 - Followed the post-injection sampling and analysis plan for the chlorinated volatile organic compound (CVOC) pilot study area, allowing for the interaction and dispersion of the remedial amendment with groundwater.
- (b) Results of sampling and tests:
- Total U in groundwater from W-56, sampled on January 6, 2026 (GEL WO 759408), was reported at 758 ug/L.
- (c) Brief description of all actions which are scheduled for the next month:
- Plan next steps for soil removal in the Middle Ditch.
 - Submit a Source Assessment Work Plan to collect soil samples inside and outside the manufacturing building in order to investigate the continued increasing Uranium concentration in groundwater well, W-56.

Pilot Study Work Plan

- Conduct the second quarterly performance groundwater monitoring campaign in the CVOC pilot study area.
 - Continue the Tc-99 bench-scale treatability study work.
 - Continue kinetic testing of the zero valent iron and activated carbon materials.
 - Continue the chlorinated organic compound measurements within the work plan.
 - Complete x-ray diffraction analysis of soil and conduct data analysis.
 - Begin developing surface complexation models to evaluate contaminant interaction with treatment materials.
- (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.
 - 32% of the **Pilot Study** is implemented.
 - Currently there are no anticipated delays.

Respectfully,



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