

Westinghouse Electric Company Nuclear Fuel Columbia Fuel Fabrication Facility 5801 Bluff Road Hopkins, South Carolina 29061 USA

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Your ref:

Our ref: LTR-RAC-23-50

August 9, 2023

Subject: July 2023 CA Progress Report

Ms. Kuhn:

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 **July 13, 2023**. The following progress report is for work occurring from **July 1-31, 2023**:

(a) Actions during the previous month:

In accordance with the **Feasibility Study (FS) Work Plan**, **Item 7** of the CA due on or before July 15, 2023, Westinghouse continued work as follows:

- Submitted the Feasibility Study Work Plan to the Department on July 14, 2023.
- Submitted a work plan for the Department's approval for soil and sediment sampling within the site's Middle Ditch on July 18, 2023.

- (b) Results of sampling and tests:
 - None
- (c) Brief description of all actions which are scheduled for the next month:
 - Conduct soil and sediment sampling within the site's Middle Ditch in accordance with the approved work plan.
 - Continue to develop site specific remedial goals for radionuclide impact assessment.
 - Begin particle tracking in the groundwater flow model.
- (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
 - Currently there are no anticipated delays.

Respectfully,

Diana P. Joyner

Principal Environmental Engineer

Westinghouse Electric Company, CFFF

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ENOVIA Records