

Westinghouse Electric Company

Nuclear Fuel

Columbia Fuel Fabrication Facility

5801 Bluff Road

Hopkins, South Carolina 29061

USA

SCDHEC, BLWM Kim Kuhn 2600 Bull Street Columbia, SC 29201 Direct tel: 803.647.1920 Direct fax: 803.695.3964

e-mail: joynerdp@westinghouse.com

Your ref:

Our ref: LTR-RAC-22-64

December 1, 2022

Subject: November 2022 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 **November 11, 2022.** The following progress report is for work occurring from **November 1-30, 2022**:

- (a) Actions during the previous month: In accordance with the **Feasibility Study (FS) Work Plan**, **Item 7** of the CA, Westinghouse began preliminary work as follows:
 - Conducted a meeting with DHEC, Westinghouse, and the AECOM groundwater flow modeling consultant on November 17, 2022 to discuss boundaries and constraints of the model prior to its design.

(b) Results of sampling and tests:

None

- (c) Brief description of all actions which are scheduled for the next month:
 - To support continued groundwater data collection and analysis from the site:
 - Submit in December the tabulated results of the semiannual groundwater sampling campaign conducted in October 2022 (118 wells).

In accordance with the **Feasibility Study (FS) Work Plan**, **Item 7** of the CA, Westinghouse will begin preliminary work as follows:

- In the next six to nine months, AECOM will develop the groundwater flow model.
- (d) Percentage of work completed, and any delays encountered or anticipated:
 - 100% of the **RI Report** scope is completed.
 - 100% of Phase II **field** work scope completed.
 - 10% of the **Groundwater Flow Model** is completed.
 - Currently there are no anticipated delays.

Respectfully,

Diana P. Joyner

Principal Environmental Engineer Westinghouse Electric Company, CFFF 803.497.7062 (m)

cc: N. Parr, Environmental Manager

- J. Ferguson, EH&S Manager
- J. Grant, AECOM Project Manager
- P. Donnelly, Regulatory Affairs Manager

ENOVIA Records