



Westinghouse Electric Company LLC
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USA

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U. S. Nuclear Regulatory Commission
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Your ref:

Our ref: LTR-RAC-25-27

July 23, 2025

SUBJECT: WESTINGHOUSE COLUMBIA FUEL FABRICATION FACILITY JANUARY 2025
SEMIANNUAL GROUNDWATER MONITORING REPORT

In accordance with Section 10.1.6 of the SNM-1107 License Application, Westinghouse Electric Company LLC (Westinghouse) is submitting Semiannual Groundwater Monitoring Report documentation to the U.S. Nuclear Regulatory Commission (NRC). In September 2023 the South Carolina Department of Environmental Services (SC-DES) renewed National Pollutant Discharge Elimination System (NPDES) permit (No. SC0001848) for the Westinghouse Columbia Fuel Fabrication Facility (CFFF). In accordance with the renewed NPDES permit, Groundwater Monitoring Reports are now submitted semiannually to SC-DES instead of annually. Westinghouse is providing the comprehensive Semiannual Groundwater Monitoring Report and supporting appendices for the October 2024 sampling period as an enclosure to this letter. The enclosure titled "2024 Annual Groundwater Monitoring Report" also includes the previously submitted data for the April 2024 groundwater sampling period (ADAMS Accession Nos. ML24263A299 and ML24263A300). The comprehensive report for the October 2024 sampling period was submitted in January 2025 to the SC-DES, as required by the CFFF NPDES permit.

If you have any questions regarding the enclosed documentation, please contact Nancy Parr, Manager, Environmental Project, at (803) 647-3338.

Stephen Subosits
[Stephen Subosits \(Jul 23, 2025 21:16:55 EDT\)](#)

Stephen G. Subosits
Manager, Regulatory Affairs
Westinghouse Columbia Fuel Fabrication Facility
Docket 07001151, License SNM-1107

Enclosure: CFFF 2024 Annual Groundwater Monitoring Report, dated January 2025. (Includes Semiannual Report for October 2024 Sampling Period)

cc (w/o enclosures):

NRC, Mr. Yawar Faraz

NRC, Mr. Thomas Vukovinsky