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ATTORNEY or AGENCY SAVANNAH RIVER NUCLEAR SOLUTIO
203 LAURENS ST SW BLDG 730-1B,
SRS
AIKEN, SC 29808

ACCOUNT NUMBER: 23479
AD NUMBER: 0003408227-01
PO NUMBER:

STATE OF GEORGIA
COUNTY OF RICHMOND

Personally appeared before me, **Said Legal Clerk**, to me known, who being sworn, deposes and says: That he/she is the authorized agent of GateHouse Media Georgia Holdings, Inc, doing business in said County under the trade name of **The Augusta Chronicle**, a newspaper in said County; That he/she is authorized to make affidavits of publication on behalf of said publisher company: **The Augusta Chronicle**; that said newspaper is of general circulation in said county and in the area adjacent thereto; that he/she has reviewed the regular editions of said newspapers published with issue dates:

04/05/2022

and finds that the following advertisement appeared in each of said editions, to-wit:

Lurda Hurt (Legal Clerk)

Sworn to and subscribed before me

This 5th day of April, 2022

Amy Kokott

Notary Public State of Wisconsin, County of Brown

6/30/2025
My Commission Expires

AMY KOKOTT
Notary Public
State of Wisconsin

SRNS-RP-2022-00149 ENVIRONMENTAL BULLETIN Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis (RSE/EE/CA) for F-Area Material Storage Building (235-F) Available for Public Comment

The U. S. Department of Energy (DOE) is proposing to perform non-timber removal action for decommissioning of Building 235-F. Under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), the Removal Site Evaluation Report/Engineer Evaluation/Cost Analysis (RSE/EE/CA) describes how the proposed removal action meets the criteria established in the National and Hazardous Substances Contingency Plan, 40 Code of Federal Regulation 300.415. The purpose of this RSE/EE/CA is to identify the objectives of the removal action and to develop alternative approaches to address the potential threat from release of contaminants to the environment from this appreciable unit. This document will be available for public review and copies at the location listed below. The 30-day public comment period is scheduled for April 5, 2022 to May 1

The RSE/EE/CA was completed to meet the terms of CERCLA, a law governing the investigation and cleanup of hazardous waste sites. The DOE has worked with the U.S. Environmental Protection Agency-Region 4 (EPA) and the South Carolina Department of Health and Environmental Control (SCDHEC) to ensure the removal approach is consistent with all applicable environmental requirements.

Building 235-F is a windowless, two-story reinforced-concrete structure located in F Area near the center of Savannah River Site. The building, approximately 8 meters (22 feet) long, 33 meters (109 feet) wide, and 8.1 meters (28 feet) high. Building 235-F was constructed in 1950 as part of the original Savannah River Site project and used for a variety of nuclear processing activities and storage of radioactive materials. The Department of Energy controls Building 235-F and supplies facilities currently in a reduced surveillance and maintenance state and are undergoing deactivation activities and preparation for decommissioning.

DOE, EPA, and SCDHEC have reviewed the risks associated with this substance and have determined that an early removal action is warranted due to the potential for residual radiological contamination in the groundwater at levels that would exceed maximum contaminant levels in groundwater; the future four cleanup alternatives were evaluated based on effectiveness, ease of implementation and cost. The preferred removal action is the decommissioning of 235-F in two phases: First and Second Level Process Areas/Engineered Roof. This alternative involves the grouting of the first and second level process areas in place with an engineered concrete slope concrete reinforced with grout and grout crystals to last 1,000 years, the grouting/capping of the underground storage tank, and the permanent sealing of the abandoned capped stack (293-F). This alternative will not preclude any additional remedial action expected to be consistent with the expected final remedial action.

Upon completion of the public comment period an Action Memorandum with a Responsiveness Summary that addresses public comments will be prepared.

Copies of the RSE/EE/CA are available in the administrative record. The administrative record is available at the information repositories listed

• DOE Public Reading Room at the

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Gregg-Graniteville library at the University of South Carolina-Aiken campus in Aiken, SC; and

- Thomas Cooper Library Government Documents Department at the University of South Carolina in Columbia

Hard copies of the RSR/EE/CA are available at the following:

- Bease Library Government Information Section at Augusta University, Augusta, GA; and

- Asa H. Gordon Library at Savannah State University in Savannah, GA

An electronic copy of the RSR/EE/CA is posted at the following address: <http://www.srs.gov/general/programs/oil/pub/pubinv.html>

For additional information to submit comment(s), contact:

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APRIL 5, 2022
AD#8003408227