Affidavits of Publication from The Aiken Standard, The People Sentinel, and The State Newspapers for the Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis for the D-Area Groundwater Operable Unit Per- and Polyfluoroalkyl Substances Plume

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State of South Carolina

County of Richland

I, the undersigned, makes oath that the advertisment, was published in The State, a newspaper published in the City of Columbia, State and County aforesaid, in the issue(s) of

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Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis for the D-Area Groundwater Operable Unit Per- and Polyfluoroalkyl Substances Plume Available for Public Comment

The United States Department of Energy (DOE) is proposing to perform a non-time critical removal action for the per- and polyfluoroalkyl substances (PFAS) plume in the Upper Three Runs Aquifer (UTRA) of the D-Area Groundwater (DAG) Operable Unit (OU). Under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), the Removal Site Evaluation Report/ Engineering Evaluation/Cost Analysis (RSER/EE/CA) describes how the proposed removal action meets the criteria established in the National Oil and Hazardous Substances Contingency Plan, 40 Code of Federal Regulations Section 300.415. The purpose of the RSER/EE/CA is to identify the objectives of the removal action and to develop and evaluate alternatives that address potential threats from release of contaminants to the environment from this OU. This document will be available for public review and copying at the locations listed below. The thirty (30) day public comment period is scheduled for September 24, 2026, to October 24, 2026.

DOE has worked with the United States Environmental Protection Agency-Region 4 (EPA) and the South Caroline Department of Environmental Services (SCDES) to ensure the removal approach is consistent with all applicable environmental requirements. DOE, EPA, and SCDES have reviewed the risks associated with this OU and have evaluated the alternatives presented in this report.

Groundwater in the DAG OU is contaminated with several PFAS compounds which exceed EPA promulgated maximum contaminant levels. The PFAS plume overlaps with a trichloroethylene plume. The PFAS plume originates in the northeast portion of D Area, where known use of firefighting foam containing PFAS occurred, and is migrating southwest through the UTRA toward the Savannah River wetlands. A non-time critical removal action is warranted in groundwater to reduce the concentrations of PFAS migrating toward the Savannah River wetlands.

The removal action objective for the non-time critical removal action is to reduce regulated PFAS (those with maximum contaminant levels) concentrations in monitoring wells within or immediately downgradient of the treatment zone by 90% compared to upgradient monitoring wells. Four alternatives were evaluated based on effectiveness, ease of implementation, and cost. The preferred removal action is Alternative 2a, Permeable Adsorptive Barrier (Colloidal Activated Carbon Injections). This alternative proposes injections of colloidal activated carbon into the aquifer which will coat the aquifer sediments and adsorb the PFAS and trichloroethylene resulting in a subsurface treatment barrier wall. The 1000 foot long subsurface barrier wall will be constructed in the path of contaminated groundwater flow and will reduce downgradient migration of the highest concentration portion of the PFAS plume by capturing it on the adsorptive carbon particles, allowing the clean groundwater to continue on past the wall. This alternative will not preclude any additional remediation of the D-Area Operable Unit and is consistent with the current and future land use.

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

Copies of the RSER/EE/CA are available in the Administrative Record. The Administrative Record is available in the information repositories listed below:

US Department of Energy Public Reading Room
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Aiken, South Caroline 29801
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(912) 358-4224

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If there is interest in discussing the recommended approach, a public hearing may be requested. Comments on the RSER/ EE/CA should be sent to Lindsey MonBarren.

Lindsey MonBarren
Savannah River Nuclear Solutions, LLC
Savannah River Site
Building 703-43A
Aiken, SC 29808
(803) 645-5455
lindsey.monbarren@srs.gov

For additional information, contact:
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Sworn to and subscribed before me on Sep 25, 2026, 10:36 AM EDT

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COMMISSION # 135511392
MY COMMISSION EXPIRES 4/15/2029

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Affidavits of Publication from The Aiken Standard, The People Sentinel, and The State Newspapers for the Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis for the D-Area Groundwater Operable Unit Per- and Polyfluoroalkyl Substances Plume

Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis for the D-Area Groundwater Operable Unit Per- and Polyfluoroalkyl Substances Plume Available for Public Comment

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The removal action objective for the non-time critical removal action is to reduce regulated PFAS (those with maximum contaminant levels) concentrations in monitoring wells within or immediately downgradient of the treatment zone by 90% compared to upgradient monitoring wells. Four alternatives were evaluated based on effectiveness, ease of implementation, and cost. The preferred removal action is Alternative 2a, Permeable Adsorptive Barrier (Colloidal Activated Carbon Injections). This alternative proposes injections of colloidal activated carbon into the aquifer which will coat the aquifer sediments and adsorb the PFAS and trichloroethylene resulting in a subsurface treatment barrier wall. The 1000 foot long subsurface barrier wall will be constructed in the path of contaminated groundwater flow and will reduce downgradient migration of the highest concentration portion of the PFAS plume by capturing it on the adsorptive carbon particles, allowing the clean groundwater to continue on past the wall. This alternative will not preclude any additional remediation of the D-Area Operable Unit and is consistent with the current and future land use.

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AFFIDAVIT OF PUBLICATION

THE PEOPLE-SENTINEL

PO Drawer 1255

Barnwell, SC 29812

(803) 259-3501 Office

STATE OF SOUTH CAROLINA

COUNTIES OF BARNWELL & ALLENDALE

Personally appeared before me, Jonathan Vickery, who being duly sworn on oath says he is the Managing Editor of The People-Sentinel, a weekly newspaper published and circulated in the State of South Carolina; that the notice, of which a true copy is hereby attached, was published in said issue(s) of September 30, 2026

Jonathan Vickery

Sworn to before me this 30th **day of** September **2026**

Crystal A. Johnson

My commission expires:

October 3, 2034

CRYSTAL A. JOHNSON
NOTARY PUBLIC
MY COMMISSION EXPIRES
OCTOBER 03, 2034
SOUTH CAROLINA

Affidavits of Publication from The Aiken Standard, The People Sentinel, and The State Newspapers for the Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis for the D-Area Groundwater Operable Unit Per- and Polyfluoroalkyl Substances Plume

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Savannah River Nuclear Solution
BLDG 703-43A

Aiken SC 29808

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Aiken Standard
The North Augusta Star

State of South Carolina

County of Aiken

Personally appeared before me the undersigned advertising clerk of the Aiken Standard, a seve per week newspaper published in Aiken, South Carolina, and made oath in due form of law th following advertisement appeared in the issue said newspaper on the following day(s):

10/08/2026

Account #	5650
Order #	29265
P.O. Number	V38N8

Subscribed and sworn to before me this:
Thursday, 8 October, 2026 8:31:43 AM

Gloria Soliran
Advertising Clerk

Monica Woodward
NOTARY PUBLIC, SC

Monica Woodward
NOTARY PUBLIC
State of South Carolina
My Commission Expires August 11, 2033

Removal Site Evaluation Report/Engineering Evaluation/Cost Analys
Groundwater Operable Unit Per- and Polyfluoroalkyl Substanc
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October 8, 2026

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