



**Department of Energy**  
Savannah River Operations Office  
P.O. Box A  
Aiken, South Carolina 29802

OCT 25 2023

Ms. Susan B. Fulmer, P. G., Manager  
Federal Remediation Section  
Division of Site Assessment, Remediation and Revitalization  
Bureau of Land and Waste Management  
South Carolina Department of Health and Environmental Control  
2600 Bull Street  
Columbia, South Carolina 29201

Mr. Jon Richards  
Savannah River Site Remedial Project Manager  
Superfund Division  
U. S. Environmental Protection Agency, Region 4  
61 Forsyth Street, SW  
Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

**SUBJECT:** Effectiveness Monitoring Report (EMR) for the C-Area Groundwater (CAGW) Operable Unit Removal Action (U) July 2022 through June 2023 (SRNS-RP-2023-00913, Revision 0, October 2023) SEMS Number: 82

The U.S. Department of Energy (DOE) is submitting the subject document for your review. This Effectiveness Monitoring Report is the fourth of five annual reports to document the effectiveness of the C-Area Groundwater (CAGW) Operable Unit (OU) Non-Time Critical Removal Action and focusses on the data collected from July 2022 through June 2023. In addition, based on agreement at the July 18, 2017 scoping meeting, this report also contains the previous year's data from the broader CAGW OU groundwater monitoring network. Please review the information and provide any comments that you may have within one hundred twenty (120) days of receipt.

The effort and time that the U.S. Environmental Protection Agency and the South Carolina Department of Health and Environmental Control have provided on this operable unit are greatly appreciated. Questions from you or your staff may be directed to me at (803) 952-8365, or the DOE Operable Unit Manager, Ms. Karen Adams, at (803) 952-7871.

Sincerely,

**Brian T. Hennessey** Digitally signed by Brian T. Hennessey  
Date: 2023.10.23 08:22:38 -04'00'

Brian T. Hennessey  
FFA Project Manager, DOE-Savannah River  
Remediation and Deactivation & Decommissioning Division

RDDD-24-102

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Ms. Susan Fulmer  
Mr. Jon Richards

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Enclosure:

Effectiveness Monitoring Report (EMR) for the C-Area Groundwater (CAGW) Operable Unit Removal Action (U) July 2022 through June 2023 (SRNS-RP-2023-00913, Revision 0, October 2023) SEMS Number: 82

cc w/o encl:

J. Blalock, SCDHEC-Columbia  
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cc w/encl:

M. McRae, TechLaw, Inc.