



SC DEPARTMENT of
**ENVIRONMENTAL
SERVICES**

Susan Fulmer, P.G.
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201
ENVIRONMENTAL COMPLIANCE &

December 17, 2024

DEC 17 2024

Ms. Avery G. Hammett, SRS Remedial Project Manager
Remediation and Deactivation & Decommissioning Division
U. S. Department of Energy
Savannah River Operations Office
Post Office Box A
Aiken, South Carolina 29802

SRNS-OS-2024-00523

AREA COMPLETION PROJECTS

Re: 2024 Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA) at the L-Area Southern Groundwater (LASG) Operable Unit (OU) (U) – Data from 2022 through 2023, SEMS Number: 77 (SRNS-RP-2024-00998, Revision 0, August 2024) received September 4, 2024.

Dear Ms. Hammett:

The Department has completed its review of the above referenced document pursuant to the Savannah River Site Federal Facility Agreement. The attached comments were generated as a result of this review. These comments must be addressed prior to final approval of the above referenced document. As specified in Section XXII, Review/Comment on Documents, the appropriate technical staff will be available to participate in a joint DOE/EPA/SCDES comment resolution meeting to discuss these comments, if necessary.

To schedule a meeting to resolve the attached comments or to obtain further information, please contact me at (803) 898-4331.

Sincerely,

Susan B. Fulmer

Digitally signed by Susan B. Fulmer
Date: 2024.12.17 12:39:11 -05'00'

Susan B. Fulmer, P.G., Manager
Federal Remediation Section
Division of Site Assessment, Remediation, Revitalization

cc: C. L. Bergren, SRNS-ACP (Signed Original)
Travis Fuss, BRLS – Aiken
Jon Richards, EPA Region IV
Heather Cathcart, BLWM

South Carolina Department of Environmental Services Comments on:
2024 Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA)
at the L-Area Southern Groundwater (LASG) Operable Unit (OU) (U) – Data from 2022 through 2023,
SEMS Number: 77 (SRNS-RP-2024-00998, Revision 0, August 2024) received September 4, 2024.

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Specific Comments

1. Section 4.3.2, Tetrachloroethylene (PCE), page 8. The fourth sentence of this section states that “all KSZ monitoring wells were below the MCL of 5 µg/L.” The next sentence then indicates that KSZ well LAC 8DL exceeded the MCL of PCE at 5.43 µg/L in 2023. Please correct this discrepancy.