



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

**JUN 20 2025**

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 Environmental Services  
2600 Bull Street  
Columbia, South Carolina 29201

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

Dear Ms. Fulmer and Mr. Richards:

**SUBJECT:** Corrective Measures Implementation Report (CMIR)/ Remedial Action Completion Report (RACR) for M-Area Inactive Process Sewer Lines (081-M) Operable Unit (OU) (U) (SRNS-RP-2025-00266, Revision 0, June 2025) SEMS Number: 19

In accordance with the terms of the Federal Facility Agreement (FFA), the U.S. Department of Energy (DOE) is submitting the subject report for your review and comment. The remedial action selected for the M-Area Inactive Process Sewer Lines (081-M) Operable Unit (OU) was soil vapor extraction (SVE) enhanced with soil fracturing and land use controls (LUCs). The results from soil samples collected in 2019 showed that the cleanup levels for soil were achieved, and the SVE system was shut down in July 2020. The SVE wells were abandoned in 2021. The subject report documents the completion of the SVE operations and the abandonment of the SVE wells. LUCs remain in effect at the OU.

Please review the enclosures and provide your response within ninety (90) days of receipt. The effort and time that the SCDES and EPA have given on the subject report are appreciated.

Ms. Susan Fulmer  
Mr. Jon Richards

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**JUN 20 2025**

Questions from you or your staff may be directed to me at (803) 952-6211 or the DOE Program Manager, Charles Bryan at (803) 952-7505.

Sincerely,

**MATTHEW  
BAKER**

Digitally signed by  
MATTHEW BAKER  
Date: 2025.06.20 10:01:28  
-04'00'

Matthew R. Baker

Acting FFA Remedial Project Manager  
DOE-Savannah River Operations Office

Remediation, Deactivation, and Decommissioning Division

RDDD-25-143

Enclosure:

Corrective Measures Implementation Report (CMIR)/ Remedial Action Completion Report (RACR) for M-Area Inactive Process Sewer Lines (081-M) Operable Unit (OU) (U) (SRNS-RP-2025-00266, Revision 0, June 2025) SEMS Number: 19

cc w/o encl:

M. Reece, SCDES-Columbia  
H. J. Porter, SCDES-Columbia  
J. Blalock, SCDES-Columbia  
S. L. French, SCDES-Columbia  
R. G. Stewart, SCDES-Columbia  
M. Mehta, SCDES-Columbia  
G. N. O'Quinn, SCDES-Midlands Aiken Environmental Affairs Office  
T. G. Corley, SCDES-Midlands Aiken Environmental Affairs Office  
C. L. Robertson, SCDES-Midlands Aiken Environmental Affairs Office  
E. G. Downing, SCDES-Midlands Aiken Environmental Affairs Office  
H. L. Herlong, SCDES-Midlands Aiken Environmental Affairs Office

cc w/encl:

H. H. Cathcart, SCDES-Columbia  
M. McRae, TechLaw, Inc.