



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

JUN 24 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: Biennial Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA) at the C-Area Burning/Rubble Pit (131-C) and Old C-Area Burning/Rubble Pit (NBN) Operable Unit (U) January 2023 through December 2024 (SRNS-RP-2025-00608, Revision 0, June 2025) SEMS Number: 31

In accordance with the terms of the Federal Facility Agreement (FFA), the U. S. Department of Energy (DOE) is submitting the subject document for your review. The Effectiveness Monitoring Report documents the performance of the remedial activities associated with this operable unit. Please review the subject document and provide your comments or approval within one hundred and twenty (120) days of receipt. The time and effort that the South Carolina Department of Environmental Services and the U. S. Environmental Protection Agency have given on the subject operable unit are greatly appreciated.

Comments or questions from you or your staff may be directed to me at (803) 952-6211 or the DOE Program Manager, Khari Bell, at (803) 679-7086.

Sincerely,

MATTHEW
BAKER

Digitally signed by
MATTHEW BAKER
Date: 2025.06.24
10:49:56 -04'00'

Matthew R. Baker
Acting FFA Remedial Project Manager
DOE-Savannah River Operations Office
Remediation, Deactivation, and Decommissioning Division

RDDD-25-144

Ms. Susan Fulmer
Mr. Jon Richards

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Enclosure:

Biennial Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA) at the C-Area Burning/Rubble Pit (131-C) and Old C-Area Burning/Rubble Pit (NBN) Operable Unit (U) January 2023 through December 2024 (SRNS-RP-2025-00608, Revision 0, June 2025) SEMS Number: 31

cc w/o encl:

**M. Reece, SCDES-Columbia
H. J. Porter, SCDES-Columbia
J. Blalock, SCDES-Columbia
S. French, SCDES-Columbia
R. G. Stewart, SCDES-Columbia
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G. 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.**