



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

APR - 9 2019

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
Acting 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: Facility Decommissioning Evaluation Building 607-1F, Sewage Treatment Plant (G-FDE-F-00063, Revision 0, 04/01/2019), Integrated Sampling Model, 607-1F VZCOMML© Contaminant Fate and Transport Modeling (ERD-EN-2019-0002, 1/31/2019), and Human Health Risk Evaluation for the 607-1F Sewage Treatment Plant (SDD-2019-00012, February 26, 2019)

The U. S. Department of Energy (DOE) is submitting the subject Facility Decommissioning Evaluation (FDE) for your review according to the Memorandum of Agreement for Achieving an Accelerated Cleanup Vision for the Savannah River Site. The 607-1F VZCOMML© Contaminant Fate and Transport Modeling (ERD-EN-2019-0002, 1/31/2019) and Human Health Risk Evaluation for the 607-1F Sewage Treatment Plant (SDD-2019-00012, February 26, 2019), which are references 9 and 10 of the FDE, are being provided to aid in your review of the FDE.

The Integrated Sampling Model is the selected decommissioning model for Building 607-1F, Sewage Treatment Plant. Since this facility will be decommissioned using the Integrated Sampling Model, it may warrant response action during the area closure process and will be included on Appendix C.4 of the Federal Facility Agreement upon completion of decommissioning and the approval of the Decommissioning Project Final Report. DOE is submitting the FDE according to the FDE Protocol. An overview and walk down are not currently scheduled for the facilities. Please contact DOE if your agencies are interested in an overview and field visit.

Hard copies and compact disks are enclosed according to the agreed upon distribution. Please submit your concurrence and/or comments to me within thirty (30) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and U. S. Environmental Protection Agency have given on the subject report are greatly appreciated.

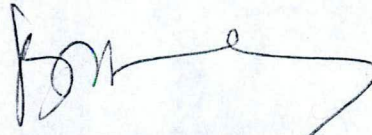
Ms. Susan Fulmer
Mr. Jon Richards

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Questions from you or your staff may be directed to me at (803) 952-8365.

Sincerely,



Brian T. Hennessey
SRS Remedial Project Manager
Infrastructure and Area Completion Division

IACD-19-141

Enclosures:

1. Facility Decommissioning Evaluation Building 607-1F, Sewage Treatment Plant (G-FDE-F-00063, Revision 0, 04/01/2019), Integrated Sampling Model
2. 607-1F VZCOMML© Contaminant Fate and Transport Modeling (ERD-EN-2019-0002, 1/31/2019)
3. Human Health Risk Evaluation for the 607-1F Sewage Treatment Plant (SDD-2019-00012, February 26, 2019)

cc w/o encl:

G. K. Taylor, SCDHEC - Columbia
D. Scaturro, SCDHEC - Columbia
S. French, SCDHEC - Columbia
M. Reece, SCDHEC - Columbia
G. N. O'Quinn, SCDHEC – Aiken Environmental Affairs Office
B. Cameron, SCDHEC – Aiken Environmental Affairs Office
R. H. Pope, EPA - Atlanta

cc w/encl:

K. L. Beatty, SCDHEC – Aiken Environmental Affairs Office