



October 12, 2017

Mr. Brian T. Hennessey, SRS Remedial Project Manager
Infrastructure and Area Completion Division
U. S. Department of Energy
Savannah River Operations Office
Post Office Box A
Aiken, South Carolina 29802



Re: Fifth Five-Year Remedy Review Report for Savannah River Site Operable Units with Geosynthetic or Stabilization/Solidification Cover Systems (U), Aiken, South Carolina (SRNS-RP-2016-00610, Revision 1, August 2017 (Redline Pages)) received August 30, 2017.

Dear Mr. Hennessey:

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/DHEC 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, P.G., Manager
Federal Remediation Section
Division of Site Assessment, Remediation, Revitalization
Bureau of Land and Waste Management

cc: C. L. Bergren, SRNS-ACP (Signed Original)
Travis Fuss, Midlands EQC Region – Aiken (via email)
Rob Pope, EPA Region IV
Heather Cathcart, BLWM

South Carolina Department of Health and Environmental Control Comments on:
Fifth Five-Year Remedy Review Report for Savannah River Site Operable Units with
Geosynthetic or Stabilization/Solidification Cover Systems (U), Aiken, South Carolina
(SRNS-RP-2016-00610, Revision 1, August 2017 (Redline Pages)) received August 30, 2017.

Page 1 of 1

Specific Comments

1. Appendix E, Attachment E-1, Section V, page 30. The "Gates secured" checked box in Section V was deleted and replaced with another checked box instead of an empty one. Please correct.
2. Appendix I, Section IV, Remedial Actions. According to Attachment I-1, Section V, the GSACU OU including Old Radioactive Waste Burial Ground and Old Solvent Tanks requires OU-specific fencing. Section IV, Remedial Action, should be revised to include language regarding the OU-specific fencing consistent with Appendix D and L. Please correct.
3. Appendix L, Attachment L-1, Section V, page L-28. The "N/A" box under Fencing Damage should be unchecked as OU-specific fencing is required for this OU. Please correct.