



November 28, 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: 2016 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U),
CERCLIS Number: 63 (SRNS-RP-2017-00383, Revision 0, July 2017) received August 1, 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, Aiken Environmental Affairs Office (via email)
Jon Richards, EPA Region IV
Heather Cathcart, BLWM

South Carolina Department of Health and Environmental Control Comments on:
2016 Groundwater Monitoring Report for the D-Area Groundwater Operable Unit (U),
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General Comments

1. In November 2017, an agreement to suspend the liquid waste milestones was signed. To offset for the loss of these milestones and to continue to support the common goal of risk reduction, DOE agreed to accelerate two Soil and Groundwater projects in D-Area – D-Area Groundwater Removal Actions to remediate acidic groundwater using a carbonate reactive substrate and D-Area Coal Storage Yard (484-17D) cleanup. Both of these removal actions will impact the D-Area Groundwater (DAG) OU and possibly its schedule. Please reference these removal actions in future DAG OU groundwater monitoring reports.

Specific Comments

1. Appendix B, Groundwater and Surface Water Samples Analyte List and Sample Frequency, Table B-1. Please include hexavalent chromium as an analyte and show the sampling frequency for each well in Table B-1.