



September 25, 2020



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: Removal Action Report for the P-Area Groundwater Operable Unit Non-Time Critical Removal Action (U), SEMS Number: 81 (SRNS-RP-2020-00021, Revision 0, July 2020) received July 31, 2020.

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:
Removal Action Report for the P-Area Groundwater Operable Unit
Non-Time Critical Removal Action (U), SEMS Number: 81
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Specific Comments

1. Table 10, Comparison of Pre- and Post-Construction HPIT Data, page 71. The average values for K (ft day^{-1}), K (cm sec^{-1}), S_s and Groundwater Flow Velocity for the Post-Construction HPIT are incorrect; it appears that they were inadvertently copied and pasted from the Pre-Construction HPIT Average Groundwater Flow Velocity. The correct values should be $3.48\text{E}+01$, $1.23\text{E}-02$, $1.49\text{E}-05$ and $1.22\text{E}+00$, respectively. Please correct.