



November 19, 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: D-Area Groundwater Operable Unit Letter Report for Calendar Year 2019, SEMS Number: 63
(IACD-20-173, dated July 29, 2020) received July 30, 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

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:
D-Area Groundwater Operable Unit Letter Report for Calendar Year 2019, SEMS Number: 63
(IACD-20-173, dated July 29, 2020) received July 30, 2020.

Page 1 of 1

Specific Comments

1. Changes in the Monitoring Program (Effective 2019), page 6. The first complete sentence of page 6 states that six previously installed wells were proposed to be sampled to determine any groundwater contamination impact from the 484-D Powerhouse, yet only five wells are listed.
2. Table 1, Groundwater Samples Analyte List and Sample Frequency, pages 8 and 9. The following wells are shown in Figures 1, 2, 4 and 6, but are not listed on this table: DCB 61, DCB 62, DCB 63, DCB 27, DCB 27C and DCB 27D.
3. Table 1, Groundwater Samples Analyte List and Sample Frequency, pages 8 and 9. The following wells are listed on this table as monitoring wells, but no analyte suites are provided: DCB 41A, DCB 41C, DCB 43A, DCB 43C, DCB 64, DCB 71A and DCB 71B. Furthermore, wells DCB 71A and 71B are not shown in Figures 1, 2, 4 and 6.
4. Table 1, Groundwater Samples Analyte List and Sample Frequency, page 9. Monitoring well DWP003A should have a "Downgradient" indicator status according to Figure 1.
5. Figure 1, Sampling Locations for the DAG OU, page 11. The color yellow is difficult to see for the downgradient indicator wells. Please use a darker color.