



November 20, 2023

ENVIRONMENTAL COMPLIANCE &

Ms. Avery G. Hammett, SRS Remedial Project Manager
Remediation and Deactivation & Decommissioning Division
U. S. Department of Energy
Savannah River Operations Office
Post Office Box A
Aiken, South Carolina 29802

NOV 20 2023

AREA COMPLETION PROJECTS

Re: Calendar Year 2022 D-Area Oil Seepage Basin Operable Unit (631-G) Groundwater Mixing Zone Letter Report, SEMS Number: 27 (RDDD-23-019) dated July 25, 2023 and received July 27, 2023.

Dear Ms. Hammett:

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 Digitally signed by Susan B. Fulmer
Date: 2023.11.20 13:54:27 -05'00'

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:
Calendar Year 2022 D-Area Oil Seepage Basin Operable Unit (631-G)
Groundwater Mixing Zone Letter Report, SEMS Number: 27 (RDDD-23-019)
dated July 25, 2023 and received July 27, 2023.

Page 1 of 1

Specific Comments

1. Table 1, 2022 DOSB OU Groundwater Mixing Zone Monitoring Results, page 19. A few wells with COCs above MCLs appear to be missing the orange shading as specified in the explanation beneath the table. The relevant results are listed below.
 - a. DOL 2: TCE = 5.35 µg/L.
 - b. DOB 15: PCE = 6.16 µg/L, TCE = 16.6 µg/L, cis-1,2-DCE = 72 µg/L, VC = 12.2 µg/L.