



Department of Energy
 Savannah River Operations Office
 P.O. Box A
 Aiken, South Carolina 29802

JUL -9 2019

Ms. Susan B. Fulmer, P. G., Manager
 Federal Remediation Section
 Division of Site Assessment, Remediation and Revitalization
 Bureau of Land and Waste Management
 South Carolina Department of Health and Environmental Control
 2600 Bull Street
 Columbia, South Carolina 29201

Mr. Jon Richards
 Acting Savannah River Site Remedial Project Manager
 Superfund Division
 U. S. Environmental Protection Agency, Region 4
 61 Forsyth Street, SW
 Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

SUBJECT: Addendum to the P-Area Operable Unit (PAOU) Effectiveness Monitoring Plan (U) (SRNS-RP-2019-00241, Revision 0, May 2019) SEMS Number: 94

Reference: *P-Area Operable Unit Effectiveness Monitoring Plan*, (SRNS-RP-2010-00894, Revision 1, October 2010)

The U. S. Department of Energy (DOE) is submitting the subject document for your review. As presented in the Fifth Five-Year Remedy Review Report for Savannah River Site (SRS) Operable Units with Geosynthetic or Stabilization/Solidification Cover Systems (SRNS-RP-2016-00610, Revision 1.1, November 2017) for the P-Area Operable Unit (Appendix N, Table N-5), SRS is proposing reductions in the P-Area Operable Unit radionuclide analyte list. The analyte list would be reduced to only the most mobile constituents present within P-Area Groundwater. Specifically, this addendum revises the referenced EMP to only require monitoring of carbon-14, chlorine-36, technetium-99 and tritium every five (5) years, rather than all eleven contaminant migration constituents of concern (CMOCs). Please review the document and provide your comments within thirty (30) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and the U. S. Environmental Protection Agency have given on the subject operable unit are greatly appreciated.

Comments or questions from your staff may be directed to me at (803) 952-8365, or the DOE Project Manager, Mr. Philip Prater, at (803) 952-9333.

Sincerely,

A handwritten signature in blue ink, appearing to read "Brian T. Hennessey".

Brian T. Hennessey
 SRS Remedial Project Manager
 Infrastructure and Area Completion Division

IACD-19-161

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Ms. Susan Fulmer
Mr. Jon Richards

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Enclosure:

Addendum to the P-Area Operable Unit (PAOU) Effectiveness Monitoring Plan (U) (SRNS-RP-2019-00241, Revision 0, May 2019) SEMS Number: 94

cc w/o encl:

D. Scaturo, SCDHEC-Columbia
S. French, SCDHEC-Columbia
M. Reece, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
G. O'Quinn, SCDHEC - Aiken Environmental Affairs Office
B. Cameron, SCDHEC-Aiken Environmental Affairs Office
R. H. Pope, EPA

cc w/ encl:

J. Tufts, EPA-Atlanta
M. McRae, TechLaw, Inc.