



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

MAR 13 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: Fiscal Year (FY) 2019 Budget Advice of Allotment for Environmental Compliance & Area Completion Projects and Federal Facility Agreement Revision 0 Appendix D for FY2019 (Print Date: 02/20/2019)

In accordance with the terms of Section XX.B of the Federal Facility Agreement (FFA) for the Savannah River Site, the U.S. Department of Energy (DOE) is providing official notification that the Savannah River Operations Office has received its Fiscal Year (FY) 2019 Budget Advice of Allotment and accompanying Approved Funding Program authorizing the FY2019 Environmental Compliance & Area Completion Projects budget.

This submittal also includes the FFA Revision 0 Appendix D for FY2019 (Print Date: 02/20/2019) for your review as required by FFA Section XX.B. The Revision 0 Appendix D for FY2019 incorporates one change from the approved FFA Revision 0 Appendix E: Fiscal Year 2018 Long-Term Projections, Appendix E.1: Deliverable Commitment Dates and Milestones Commitment Dates for FY2019 (Print Date: 11/03/2017, Updated 01/03/2019). This change is discussed below.

1. On February 7, 2019, DOE submitted an extension request for the submittal of the proposed plan and subsequent milestones for the Lower Three Runs Integrator Operable Unit (IACD-19-125). The extension request proposed extending the proposed plan submittal date from February 28, 2019 to April 29, 2019. The South Carolina Department of Health and Environmental Control (SCDHEC) and U.S. Environmental Protection Agency (EPA) approved the extension request on February 12, 2019. Therefore, the submittal date was changed from 02/28/2019 to 04/29/2019.

As of the date of this letter, all milestones have been met on or ahead of schedule.

Ms. Susan B. Fulmer
Mr. Jon Richards

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Please review the enclosure and provide your comments or approval within fifteen (15) business' days of receipt. The effort and time that the EPA and SCDHEC have given on the subject appendix are greatly appreciated.

Questions from you or your staff may be directed to me at (803) 952-8365.

Sincerely,



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

IACD-19-129

Enclosure:

Revision 0 Appendix D for FY2019 (Print Date: 02/20/2019)

cc w/o encl:

R. H. Pope, EPA - Atlanta
D. Scaturro, SCDHEC-Columbia
S. French, SCDHEC-Columbia
M. D. Wilson, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
G. O'Quinn, SCDHEC – Aiken Environmental Affairs Office

cc w/encl:

D. Lloyd, EPA - Atlanta
J. Tufts, EPA - Atlanta

Revision 0 Appendix D for Fiscal Year 2019

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
Revision 0 Appendix C, RCRA/CERCLA Unit List, Appendix G, Site Evaluation Areas, and Appendix K, D&D Facilities for Fiscal Year 2019 Submittal	10/01/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2019 Submittal	10/01/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
A-Area Miscellaneous Rubble Pile (731-6A) Operable Unit Revision 0 Post-Construction Report Addendum Submittal	10/24/2018
SRS Unit Index Number(s): 48	SEMS Number(s): 30
Revision 0 Appendix E for Fiscal Year 2019 (Commitments for Fiscal Years 2020 & 2021 and Projected ROD Issuance Dates for Fiscal Year 2022+) Submittal	11/15/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
D-Area Coal Storage Area (484-17D) Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis (RSER/EE/CA) in Support of D-Area Groundwater Operable Unit Submittal	11/30/2018
SRS Unit Index Number(s): 520 2264	SEMS Number(s): 63
Administrative Record File Indices Annual Update for Fiscal Year 2018 Submittal	12/01/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
Federal Facility Agreement Annual Progress Report for Fiscal Year 2018 (Including annual certification of Land Use Control Units) Submittal	12/01/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
Revision 0 Sixth Five-Year Remedy Review Report for Savannah River Site Operable Units with Native Soil Covers and/or Land Use Controls Submittal	12/20/2018
SRS Unit Index Number(s): NA	SEMS Number(s): NA
Removal Actions Performed in Fiscal Year 2018 Report Submittal	01/01/2019
SRS Unit Index Number(s): NA	SEMS Number(s): NA
G-Area Oil Seepage Basin (761-13G) Operable Unit Revision 0 Record of Decision Remedial Alternative Selection Submittal	01/28/2019
SRS Unit Index Number(s): 77	SEMS Number(s): 93
C-Area Groundwater Operable Unit (NBN) Removal Action Start	01/30/2019
SRS Unit Index Number(s): 146	SEMS Number(s): 82
Restart Bulk Waste Removal Effort Activities (i.e., water addition) in Tank 10H	01/31/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): 89
Issue Fifth Five-Year Remedy Review Report for Savannah River Site Operable Units with Operating Equipment	02/07/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A

SRS Unit Index Number is a unique identifier assigned to each individual RCRA/CERCLA Unit. This number is used by SRS for tracking and is not meant to imply a ranking or priority.

SEMS: The EPA's Superfund Enterprise Management System database.

Revision 0 Appendix D for Fiscal Year 2019

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
Wetland Area at Dunbarton Bay [NBN] in Support of Steel Creek Integrator Operable Unit Remedial Action Start	02/19/2019
SRS Unit Index Number(s): 509	SEMS Number(s): 71
New or Replacement Waste Tank System Components Annual Report Submittal (Including status of bulk waste & heel removal activities for F Area & H Area tanks, F Area & H Area Tank Farm Performance Assessments, F Area & H Area Tank Farm General Closure Plans, operational closure of groups of tanks in F & H Areas, & implementation of Section 3116(a) with respect to F Area & H Area tanks)	03/09/2019
SRS Unit Index Number(s): 283 298	SEMS Number(s): 23 89
Upper Three Runs Integrator Operable Unit (Including Tims Branch [NBN]) Fifth Phase II Field Start	03/31/2019
SRS Unit Index Number(s): 510 456	SEMS Number(s): 70
M-Area Settling Basin Inactive Process Sewers to Manhole 1 (081-M) Operable Unit (Including Southern Portions of 313-M Inactive Clay Process Sewer Line to Tims Branch [NBN] and Southern Portions of 320-M Inactive Clay Process Sewer Line from the Building Slab to Former Security Fence [NBN]) Performance Evaluation Report Submittal (Reference: WSRC-RP-2008-4029, Reports will be submitted annually)	04/02/2019
SRS Unit Index Number(s): 100 234	SEMS Number(s): 19
D-Area Ash Basin (488-1D) Revision 0 Focused Corrective Measures Study/Feasibility Study Letter in Support of D-Area Operable Unit Submittal	04/22/2019
SRS Unit Index Number(s): 238	SEMS Number(s): 63
D-Area Ash Basin (488-2D) Revision 0 Focused Corrective Measures Study/Feasibility Study Letter in Support of D-Area Operable Unit Submittal	04/22/2019
SRS Unit Index Number(s): 272	SEMS Number(s): 63
D-Area Ash Landfill (488-4D) Revision 0 Focused Corrective Measures Study/Feasibility Study Letter in Support of D-Area Operable Unit Submittal	04/22/2019
SRS Unit Index Number(s): 548	SEMS Number(s): 63
D-Area Coal Pile Runoff Basin (489-D) Revision 0 Focused Corrective Measures Study/Feasibility Study Letter in Support of D-Area Operable Unit Submittal	04/22/2019
SRS Unit Index Number(s): 69	SEMS Number(s): 63
Lower Three Runs Integrator Operable Unit Revision 0 Proposed Plan Submittal	04/29/2019
SRS Unit Index Number(s): 505 110 312	SEMS Number(s): 35
P-Area Groundwater Operable Unit (NBN) Trichloroethylene Plumes Discharging to Steel Creek Removal Action Start	04/30/2019
SRS Unit Index Number(s): 143	SEMS Number(s): 81
A-Area Burning/Rubble Pits (731-A, -1A), A-Area Rubble Pit (731-2A), and Miscellaneous Chemical Basin/Metals Burning Pit (731-4A, -5A) Operable Unit Performance Evaluation Report Submittal (Reference: WSRC-RP-2008-4071, Reports will be submitted annually)	05/31/2019
SRS Unit Index Number(s): 46 45 49 101 102 237	SEMS Number(s): 28

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Revision 0 Appendix D for Fiscal Year 2019

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
D-Area Coal Storage Area (484-17D) Action Memorandum in Support of D-Area Groundwater Operable Unit Submittal SRS Unit Index Number(s): 520 2264 SEMS Number(s): 63	05/31/2019
Chemicals, Metals, and Pesticides Pit (CMP Pits) (080-170G, -171G, -180G, -181G, -182G, -183G, and -190G) Operable Unit Annual Effectiveness Monitoring Report Submittal (Reference: WSRC-RP-2007-4070, Reports will be submitted annually) SRS Unit Index Number(s): 61 62 63 64 65 66 67 SEMS Number(s): 24	06/17/2019
C-Area Burning/Rubble Pit (131-C) and Old C-Area Burning/Rubble Pit (NBN) Operable Unit Effectiveness Monitoring Report Submittal [WSRC-RP-2008-4051 and WSRC-RP-2008-4049, Reports to be submitted biennially (every 2 years).] SRS Unit Index Number(s): 51 566 SEMS Number(s): 31	06/30/2019
K-Area Burning/Rubble Pit and Rubble Pile (131-K and 631-20G) (KBRP) and P-Area Burning/Rubble Pit (131-P) (PBRP) Operable Units Combined Groundwater Monitoring Report Submittal (Reference: ACP-08-133; combined sampling summary submitted annually beginning June 30, 2008, with detailed groundwater reports submitted every five years, beginning June 30, 2012. Report title updated in accordance with IACD-18-122, dated January 11, 2018.) SRS Unit Index Number(s): 84 88 108 SEMS Number(s): 40 59	06/30/2019
R-Area Groundwater Operable Unit (NBN) Effectiveness Monitoring Report in Support of R Area Operable Unit Submittal (Reference: SRNS-RP-2010-01259, Reports will be submitted annually for the first five years [2013 through 2017]; after five years, reports will be submitted biennially, beginning June 30, 2019.) SRS Unit Index Number(s): 288 SEMS Number(s): 95	06/30/2019
TNX Area Groundwater Operable Unit 2018 Comprehensive Groundwater Monitoring and Remedial Action Effectiveness Interim Report Submittal (Reference: WSRC-TR-95-284, Reports to be submitted annually.) SRS Unit Index Number(s): 25 SEMS Number(s): 21 29	06/30/2019
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) Revision 0 Resource Conservation and Recovery Act (RCRA) Facility Investigation/Remedial Investigation Work Plan Submittal SRS Unit Index Number(s): 520 SEMS Number(s): 63	07/25/2019
Steel Creek Integrator Operable Unit (Including Wetland Area at Dunbarton Bay [NBN], L Lake [NBN], and L-Reactor Discharge Canal [NBN]) Sixth Phase II Field Start SRS Unit Index Number(s): 509 462 SEMS Number(s): 71	07/30/2019
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) Groundwater Monitoring Report Submittal (Reference: WSRC-RP-2003-4150, Groundwater reports will be submitted in odd numbered years) SRS Unit Index Number(s): 520 SEMS Number(s): 63	07/31/2019
D-Area Oil Seepage Basin (631-G) Groundwater Operable Unit Mixing Zone Letter Report Submittal (Reference: WSRC-RP-97-422, Letter reports will be submitted in odd numbered years) SRS Unit Index Number(s): 26 SEMS Number(s): 27	07/31/2019

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