

Remove and Insert Instructions

ARF-022166

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WSRC-OS-94-42	05/08/2019

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FFA Modification	N/A	N/A	29	1

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): N/A	SEMS Number(s): N/A
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2019 Submittal	10/01/2018
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
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): N/A	SEMS Number(s): N/A
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): N/A	SEMS Number(s): N/A
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): N/A	SEMS Number(s): N/A
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): N/A	SEMS Number(s): 00
Removal Actions Performed in Fiscal Year 2018 Report Submittal	01/01/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
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):	SEMS Number(s):

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
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)
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)	06/17/2019
SRS Unit Index Number(s): 61 62 63 64 65 66 67 SEMS Number(s): 24	
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).]	06/30/2019
SRS Unit Index Number(s): 51 566 SEMS Number(s): 31	
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.)	06/30/2019
SRS Unit Index Number(s): 84 88 108 SEMS Number(s): 40 59	
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.)	06/30/2019
SRS Unit Index Number(s): 288 SEMS Number(s): 95	
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.)	06/30/2019
SRS Unit Index Number(s): 25 SEMS Number(s): 21 29	
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) Revision 0 Resource Conservation and Recovery Act (RCRA) Facility Investigation/Remedial Investigation Work Plan Submittal	07/25/2019
SRS Unit Index Number(s): 520 SEMS Number(s): 63	
Lower Three Runs Integrator Operable Unit Revision 0 Proposed Plan Submittal	07/29/2019
SRS Unit Index Number(s): 505 110 312 SEMS Number(s): 35	
D-Area Coal Storage Area (484-17D) Action Memorandum in Support of D-Area Groundwater Operable Unit Submittal	07/30/2019
SRS Unit Index Number(s): 520 2264 SEMS Number(s): 63	
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	07/30/2019
SRS Unit Index Number(s): 509 462 SEMS Number(s): 71	
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)	07/31/2019
SRS Unit Index Number(s): 520 SEMS Number(s): 63	

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Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2020

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 2020 Submittal	10/01/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2020 Submittal	10/01/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix E for Fiscal Year 2020 (Commitments for Fiscal Years 2021 & 2022 and Projected ROD Issuance Dates for Fiscal Year 2023+) Submittal	11/15/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Complete Bulk Waste Removal Efforts for Tank 10H	11/30/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): 89
Administrative Record File Indices Annual Update for Fiscal Year 2019 Submittal	12/01/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Federal Facility Agreement Annual Progress Report for Fiscal Year 2019 (Including annual certification of Land Use Control Units) Submittal	12/01/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Sixth Five-Year Remedy Review Report for Savannah River Site Operable Units with Groundwater Remedies Submittal	12/20/2019
SRS Unit Index Number(s): N/A	SEMS Number(s): 00
Removal Actions Performed in Fiscal Year 2019 Report Submittal	01/01/2020
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
D-Area Groundwater Operable Unit Treatability Study Field Start	01/31/2020
SRS Unit Index Number(s): 520	SEMS Number(s): 63
Issue Sixth Five-Year Remedy Review Report for Savannah River Site Operable Units with Native Soil Covers and/or Land Use Controls	02/06/2020
SRS Unit Index Number(s): N/A	SEMS Number(s): 00

Savannah River Site (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.

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

D&D: Deactivation and Decommissioning

NBN: No Building Number

RCRA: Resource Conservation and Recovery Act

SEMS: The U. S. Environmental Protection Agency's (EPA's) Superfund Enterprise Management System database.

¹ This facility was not addressed per Facility Decommissioning Evaluation (FDE) protocols; however, this facility will receive final disposition as a remedial action conducted as part of an ongoing characterization/remedial action.

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2020

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
Early Construction and Operational Disposal Site (ECODS) N-1 (South of N Area) (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (aka Ford Building) ¹ Operable Unit Revision 0 Resource Conservation and Recovery Act (RCRA) Facility Investigation/Remedial Investigation (RFI/RI) Work Plan Submittal	02/14/2020
SRS Unit Index Number(s): 525 244 1828	SEMS Number(s): 93
D-Area Ash Basin (488-1D) Revision 0 Second Early Action Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit Submittal	02/18/2020
SRS Unit Index Number(s): 238	SEMS Number(s): 63
D-Area Ash Basin (488-2D) Revision 0 Second Early Action Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit Submittal	02/18/2020
SRS Unit Index Number(s): 272	SEMS Number(s): 63
D-Area Ash Landfill (488-4D) Revision 0 Second Early Action Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit Submittal	02/18/2020
SRS Unit Index Number(s): 548	SEMS Number(s): 63
D-Area Coal Pile Runoff Basin (489-D) Revision 0 Second Early Action Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit Submittal	02/18/2020
SRS Unit Index Number(s): 69	SEMS Number(s): 63
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)	03/09/2020
SRS Unit Index Number(s): 283 298	SEMS Number(s): 23 89
Lower Three Runs Integrator Operable Unit Revision 0 Record of Decision Remedial Alternative Selection Submittal	03/16/2020
SRS Unit Index Number(s): 505 110 312	SEMS Number(s): 35
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)	04/02/2020
SRS Unit Index Number(s): 100 234	SEMS Number(s): 19

Savannah River Site (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.

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Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2020

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
R-Area Reactor Seepage Basins (904-57G, -58G, -59G, -60G, -103G, and -104G) and 108-4R Overflow Basin (108-4R) Groundwater Operable Unit Mixing Zone Letter Report Submittal [Reference: SRNS-RP-2012-00349, Effective June 30, 2014, reports to be submitted every 4 years (e.g., 2014, 2018, 2022, etc.) with a letter report submitted 2 years after the full report (e.g., 2016, 2020, 2024, etc.).]	06/30/2020
SRS Unit Index Number(s): 121 122 123 124 119 120 42	SEMS Number(s): 25
Revision 0 F-Area Tank Farm Deactivation Plan Submittal	06/30/2020
SRS Unit Index Number(s): 283 580	SEMS Number(s): 23
TNX Area Groundwater Operable Unit 2019 Comprehensive Groundwater Monitoring and Remedial Action Effectiveness Interim Report Submittal (Reference: WSRC-TR-95-284, Reports to be submitted annually.)	06/30/2020
SRS Unit Index Number(s): 25	SEMS Number(s): 21 29
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) Groundwater Letter Report Submittal (Reference: WSRC-RP-2003-4150, Letter reports will be submitted in even numbered years)	07/31/2020
SRS Unit Index Number(s): 520	SEMS Number(s): 63
D-Area Oil Seepage Basin (631-G) Groundwater Operable Unit Mixing Zone Report Submittal (Reference: WSRC-RP-97-422, Groundwater reports will be submitted in even numbered years)	07/31/2020
SRS Unit Index Number(s): 26	SEMS Number(s): 27
A-Area Miscellaneous Rubble Pile (731-6A) Operable Unit Performance Evaluation Report Submittal (Reference: WSRC-RP-2004-4088, Reports will be submitted annually)	08/01/2020
SRS Unit Index Number(s): 48	SEMS Number(s): 30
Early Construction and Operational Disposal Site (ECODS) N-1 (South of N Area) (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (aka Ford Building)¹ Operable Unit Field Start	09/21/2020
SRS Unit Index Number(s): 525 244 1828	SEMS Number(s): 93
G-Area Oil Seepage Basin (761-13G) Operable Unit Remedial Action Start	09/30/2020
SRS Unit Index Number(s): 77	SEMS Number(s): 93
Initiate Water Addition to Tank 9H to Begin Salt Dissolution in Support of Tank Closure Cesium Removal	09/30/2020
SRS Unit Index Number(s): 298 582	SEMS Number(s): 89

Savannah River Site (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.

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D&D: Deactivation and Decommissioning

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¹ This facility was not addressed per Facility Decommissioning Evaluation (FDE) protocols; however, this facility will receive final disposition as a remedial action conducted as part of an ongoing characterization/remedial action.

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2021

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 2021 Submittal	10/01/2020
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2021 Submittal	10/01/2020
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) Revision 0 Resource Conservation and Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Report with Baseline Risk Assessment Submittal	10/08/2020
SRS Unit Index Number(s): 520	SEMS Number(s): 63
Issue D-Area Ash Basin (488-1D) Second Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit	11/10/2020
SRS Unit Index Number(s): 238	SEMS Number(s): 63
Issue D-Area Ash Basin (488-2D) Second Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit	11/10/2020
SRS Unit Index Number(s): 272	SEMS Number(s): 63
Issue D-Area Ash Landfill (488-4D) Second Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit	11/10/2020
SRS Unit Index Number(s): 548	SEMS Number(s): 63
Issue D-Area Coal Pile Runoff Basin (489-D) Second Record of Decision Remedial Alternative Selection in Support of D-Area Operable Unit	11/10/2020
SRS Unit Index Number(s): 69	SEMS Number(s): 63
Revision 0 Appendix E for Fiscal Year 2021 (Commitments for Fiscal Years 2022 & 2023 and Projected ROD Issuance Dates for Fiscal Year 2024+) Submittal	11/15/2020
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Issue Lower Three Runs Integrator Operable Unit Record of Decision Remedial Alternative Selection	11/23/2020
SRS Unit Index Number(s): 505 110 312	SEMS Number(s): 35
D-Area Ash Basin (488-1D) Revision 0 Second Land Use Control Implementation Plan in Support of D-Area Operable Unit Submittal	11/30/2020
SRS Unit Index Number(s): 238	SEMS Number(s): 63
D-Area Ash Basin (488-2D) Revision 0 Second Land Use Control Implementation Plan in Support of D-Area Operable Unit Submittal	11/30/2020
SRS Unit Index Number(s): 272	SEMS Number(s): 63

Savannah River Site (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.

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D&D: Deactivation & Decommissioning

NBN: No Building Number

RCRA: Resource Conservation and Recovery Act

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Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2021

Deliverable or Milestone:	Milestone/ Submittal Date (MM/DD/YYYY)
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)	03/09/2021
SRS Unit Index Number(s): 283 298	SEMS Number(s): 23 89
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)	04/02/2021
SRS Unit Index Number(s): 100 234	SEMS Number(s): 19
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)	05/31/2021
SRS Unit Index Number(s): 46 45 49 101 102 237	SEMS Number(s): 28
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)	06/17/2021
SRS Unit Index Number(s): 61 62 63 64 65 66 67	SEMS Number(s): 24
G-Area Oil Seepage Basin (761-13G) Operable Unit Revision 0 Post-Construction Report/Corrective Measures Implementation Report/Remedial Action Completion Report Submittal	06/22/2021
SRS Unit Index Number(s): 77	SEMS Number(s): 93
Building 690-N, Process Heat Exchanger Repair Facility (aka Ford Building) Revision 0 Decommissioning Project Final Report (Partial Decommissioning) Submittal	06/30/2021
SRS Unit Index Number(s): 1828	SEMS Number(s): 93
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).]	06/30/2021
SRS Unit Index Number(s): 51 566	SEMS Number(s): 31
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.)	06/30/2021
SRS Unit Index Number(s): 84 88 108	SEMS Number(s): 40 59

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D&D: Deactivation & Decommissioning

NBN: No Building Number

RCRA: Resource Conservation and Recovery Act

SEMS: The U. S. Environmental Protection Agency's (EPA's) Superfund Enterprise Management System database.

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Fourmile Branch Watershed

High Level Radioactive Waste Tanks

Complete Operational Closure of FDB-5 and FDB-6 Diversion Boxes

DEC 2022

SRS Index Number(s): 283 580 1307 1308
SEMS Number(s): 23

Integrator Operable Unit

Fourmile Branch Integrator Operable Unit (Including the Un-Named Tributary of Fourmile Branch
South of C Area [NBN])

AUG 2001 SEP 2064 JAN 2065

Phase III Field Start

MAY 2059

Periodic Report on the Bioassessment of Savannah River Site Streams¹²
Periodic Report on the Bioassessment of Savannah River Site Streams¹²
Periodic Report on the Bioassessment of Savannah River Site Streams¹²
Periodic Report on the Bioassessment of Savannah River Site Streams¹²
Periodic Report on the Bioassessment of Savannah River Site Streams¹²

SEP 2025
SEP 2032
SEP 2039
SEP 2046
SEP 2053

SRS Index Number(s): 504
SEMS Number(s): 84

RCRA/CERCLA Units

C-Area Groundwater Operable Unit (NBN) (including Building 108-3C, Fuel Unloading
Facilities Power - Area Supv ¹)

MAR 2002 APR 2027 JUL 2028

SRS Index Number(s): 146 2237
SEMS Number(s): 82

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Central Shops Groundwater Operable Unit (NBN)

DEC 2058 MAR 2062 JUN 2063

SRS Index Number(s): 567
SEMS Number(s): 98

ECODS N-1 (South of N Area) (NBN), Central Shops Scrap Lumber Pile (631-2G), and
Building 690-N, Process Heat Exchanger Repair Facility (aka Ford Building) ¹ Operable Unit

SEP 2020 DEC 2023 DEC 2024

SRS Index Number(s): 525 244 1828
SEMS Number(s): 93

Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe
Leak from 904-44G (NBN) Operable Unit

SEP 2024 SEP 2027 DEC 2028

SRS Index Number(s): 346 225
SEMS Number(s): 61

Site Evaluation Areas

H-Area Ash Basin (288-H)

DEC 2034

SRS Index Number(s): 292
SEMS Number(s): NA

Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit

C Area Operable Unit ^{6,9}
SRS Index Number: 577
SEMS Number: 79

SEP 2011 AUG 2044 NOV 2045

Building 106-C, Process Water Storage Tank¹

SRS Index Number(s): 2232
SEMS Number(s): 79

Building 107-C, Cooling Water Effluent Sump¹

SRS Index Number(s): 1178
SEMS Number(s): 79

Building 109-C, Storage Basin¹

SRS Index Number(s): 2233
SEMS Number(s): 79

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
 E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
 Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
 Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
 or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
 Unit Name**

**Site
 Evaluation
 Report
 Submittal
 Date
 or
 Field Start**

**ROD
 Issuance**

**RA Start
 or
 Tank Dates**

Building 710-C, Pre-Manufactured Metal Shelter

SRS Index Number(s): 2256
 SEMS Number(s): 79

Building 717-C, Contaminated Maintenance Facility

SRS Index Number(s): 1201
 SEMS Number(s): 79

Building 904-89G, Retention Basin for 100-C Containment¹

SRS Index Number(s): 2240
 SEMS Number(s): 79

C Area Operable Unit Final Action

AUG 2044 NOV 2045

SRS Index Number(s): 577
 SEMS Number(s): 79

C-Area Process Sewer Lines as Abandoned (NBN)

SRS Index Number(s): 555
 SEMS Number(s): 79

C-Area Reactor Area Cask Car Railroad Tracks as Abandoned (NBN)

SRS Index Number(s): 475
 SEMS Number(s): 79

C-Area Reactor Discharge Canal (NBN)

SEP 2011 AUG 2044 NOV 2045

SRS Index Number(s): 511
 SEMS Number(s): 79

Containment Tank C803-7-1 (NBN)

SRS Index Number(s): 2255
 SEMS Number(s): 79

ECODS C-1 (Near C-Area Reactor Discharge Canal) (NBN)

SRS Index Number(s): 522
 SEMS Number(s): 79

Potential Release from C-Area Disassembly Basin (NBN)

SRS Index Number(s): 240
 SEMS Number(s): 79

Potential Release from C-Area Reactor Cooling Water System (186/190-C)

SRS Index Number(s): 242
 SEMS Number(s): 79

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

F Area Operable Unit ⁷ SRS Index Number: 579 SEMS Number: 88	SEP 2022	SEP 2039	DEC 2040
Building 211-2F, Control and Check House SRS Index Number(s): 1275 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 211-3F, Waste Truck Unloading Station SRS Index Number(s): 1276 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 211-7F, Chemical Handling Facility SRS Index Number(s): 1277 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 211-F, Outside Facilities (Including the 805 and 820 Tank Cells) SRS Index Number(s): 1279 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 222-F, Cold Feed Preparation Area SRS Index Number(s): 1293 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 246-F, Equipment Test Facility SRS Index Number(s): 1352 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 247-7F, EC Process Building SRS Index Number(s): 1355 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 247-8F, Compressed Gas Storage Building SRS Index Number(s): 1356 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 247-F, Manufacturing Building SRS Index Number(s): 1357 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028
Building 647-G, Warehouse SRS Index Number(s): 1480 SEMS Number(s): 88	SEP 2022	OCT 2026	JAN 2028

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Building 707-2F, Regulated Shops

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 1412
SEMS Number(s): 88

Building 723-F, Laundry Facility

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 1425
SEMS Number(s): 88

Building 728-F, Uranium Oxide Storage Building

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 1426
SEMS Number(s): 88

Building 730-F, Uranium Oxide Storage Building

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 1428
SEMS Number(s): 88

Combined Spills from 221-F (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 485
SEMS Number(s): 88

F-Area Inactive Process Sewer Lines from Building to the Security Fence (081-1F)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 141
SEMS Number(s): 88

F-Area Operable Unit Final Action

SEP 2039 DEC 2040

SRS Index Number(s): 579
SEMS Number(s): 88

F-Area Process Sewer Lines as Abandoned (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 563
SEMS Number(s): 88

Low Level Radioactive Drain Lines from F-Area Laboratory and
F-Area Laboratory High Activity Tanks C and D (772-F and -1F)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 308
SEMS Number(s): 88

Sandblast Area CMF-001 (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 343
SEMS Number(s): 88

Spill on 02/25/85 of 20000 CM of Water Vapor - Rad (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 394
SEMS Number(s): 88

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Spill on 04/24/91 of .11 Ci of Pu-239 (NBN) and Spill on 05/26/88 of 10 Gallons of Ethylene Glycol-Rad from F-Area Laboratory (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 414 429
SEMS Number(s): 88

Spill on 06/01/59 of <1 CI of Segregated Solvent from 211-F (NBN)

SEP 2022 OCT 2026 JAN 2028

SRS Index Number(s): 435
SEMS Number(s): 88

F Tank Farm Area Operable Unit
SRS Index Number: 580
SEMS Number: 23

FEB 2036 JAN 2040 APR 2041

F-Area Retention Basin (281-8F)

FEB 2036 JAN 2040 APR 2041

SRS Index Number(s): 280
SEMS Number(s): 23

F-Area Tank Farm, 241-F (including Combined Spills from 242-F, NBN; Spill on 10/01/71 of 100 ft² of Flush Water-Rad, NBN; Spill on 06/26/75 of 250 ft³ of Rad Contaminated Soil, NBN; F-Area Tank Farm, 241-F [F-Area Tank Farm Groundwater Operable Unit; Spill on 05/01/57 of 125 ft² of Rad Liquid from Solvent Trailer (WMF-008) (formerly Index No. 200); Flush of Feed Pump to 242-F Spill Water in the Ground, 04/01/66 (WMF-017); Tank 19 Contaminated Area (WMF-001 & -002); 242-F Contaminated Area (WMF-003); Tank 7 Contaminated Area (WMF-004); Tank 8 Contaminated Area (WMF-005)]; Spill on 01/19/83 of 1000 ft² of Radioactive Spill, NBN; Spill on 04/14/81 of 3 gal of Contaminated Flush Water-Rad, NBN; Spill on 05/30/78 of Unknown of Sump Overflow, NBN; Spill on 10/16/81 of 30 gal of Low Level Waste from Trailer, NBN; Spill on 06/06/79 of <1 gal of Contaminated Liquid, NBN; Spill on 03/01/66 of 500 ft² of Flush Water-Rad, NBN; Spill on 04/57 of Rad Liquid from Solvent Trailer, NBN; Spill on 05/28/81 of 9000 gal Chromated Water, NBN)

FEB 2036 JAN 2040 APR 2041

SRS Index Number(s): 263 283 376 381 399 431
SEMS Number(s): 23

H Area Operable Unit
SRS Index Number: 581
SEMS Number: 61

SEP 2037 JAN 2042 APR 2043

Building 230-H, Demonstration Waste Incinerator (Beta-Gamma Incinerator)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 1555
SEMS Number(s): 61

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

Area Operable Unit or Integrator Operable Unit Name

Unit Name

**Site
Evaluation
Report
Submittal
Date
or
Field Start**

**ROD
Issuance**

**RA Start
or
Tank Dates**

Building 261-H, Consolidated Incineration Facility (CIF) (Hazardous Waste Incinerator) Early Remedial Action

SEP 2023 SEP 2024

SRS Index Number(s): 1666
SEMS Number(s): 61

Building 782-1H, Pump House¹

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 1727
SEMS Number(s): 61

Combined Spills from 211-H (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 260
SEMS Number(s): 61

Combined Spills from 241-84H (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 261
SEMS Number(s): 61

Combined Spills from H-Canyon (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 512
SEMS Number(s): 61

Ditch to Outfall H-012 (Tributary to Fourmile Creek) (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 274
SEMS Number(s): 61

ECODS H-1 (West of H-Area Facilities) (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 531
SEMS Number(s): 61

H-Area Coal Pile Runoff Basin (289-H)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 79
SEMS Number(s): 61

H-Area Inactive Process Sewer Lines from Building to Manhole P-44 (081-H)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 142
SEMS Number(s): 61

H-Area Process Sewer Lines as Abandoned (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 591
SEMS Number(s): 61

H-Area Retention Basins and H-Area Retention Basin (Including the Former 281-7H Basin), (281-1H, -2H and -8H)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 294 295 293
SEMS Number(s): 61

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Sandblast Area CMH-001 (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 344
SEMS Number(s): 61

Spill on 01/12/87 of <100 Gm of Mercury North of 211-H (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 374
SEMS Number(s): 61

Spill on 02/01/83 of 50 Gal of Oil - Rad (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 391
SEMS Number(s): 61

Spill on 10/07/85 of 20,000 Gallons of Contaminated Water from 244-H (NBN)

SEP 2037 JAN 2042 APR 2043

SRS Index Number(s): 332
SEMS Number(s): 61

H Tank Farm Area Operable Unit

AUG 2039 FEB 2045 MAY 2046

SRS Index Number: 582
SEMS Number: 89

H-Area Tank Farm, 241-H (including H-Area Tank Farm, 241-H [H Tank Farm Groundwater Operable Unit; Tank 37 Steam Line Contamination Area, Tank 37 to HDB-6 Capped Transfer Line, Concentrate Transfer System Contamination Area, 242-H Evaporator Contamination Area, Rock Bank Contamination Area, Diversion Box 5 Contamination Area, Tanks 9-12 Contamination Area, Tanks 13-16 Contamination Area, Pump Pits 5 and 6 Contamination Area]; Combined Spills from 241-H, NBN [Spill on 12/29/83 Piping Leak Top of Tank 13, Spill on 09/13/91 of Chromated Water from Underground Line, Spill on 01/06/81 of 10 gal Water from Cesium Removal Column]; Combined Spills from 242-H, NBN [Spill on 06/14/82 of 600-800 gal from Evaporator, Spill on 07/14/82 of 600-800 gal from Evaporator Overhead, Spill from Tank 13 Leak Detection Box, Spill on 02/01/69 of Unknown Waste Tank Spill]; Diversion Box Rad from 907-1H, NBN; Spill on 01/19/80 of Unknown of Chromated Water from H-Area Pump House, NBN; Spill on 11/10/81 of 500 gal Chromated Water from 243-H, NBN; Spill on 04/18/80 of Unknown of Chromated Water from Valve House 3, NBN; Spill on 03/28/87 of <15,000 gal Chromated Water from 241-24H, NBN; Spill on 05/02/85 of 10 gal of Cooling Water from Tank Farm, NBN)

AUG 2039 FEB 2045 MAY 2046

SRS Index Number(s): 298 262 264 275 375 403
SEMS Number(s): 89

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

N Area Operable Unit ⁷ SRS Index Number: 586 SEMS Number: 93	DEC 2033	MAR 2061	JUN 2062
Building 711-3N, Pipe Warehouse SRS Index Number(s): 1850 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Building 714-6N, Miscellaneous Storage (SYLCOR) SRS Index Number(s): 1861 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Building 717-11N, Electrical Lineman's Office/Warehouse SRS Index Number(s): 1869 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Building 717-12N, Construction Sort Building SRS Index Number(s): 1870 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Engineered Drainage Ditch Northeast of the Heavy Equipment Maintenance Area (NBN) SRS Index Number(s): 574 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Heavy Equipment Maintenance Area Miscellaneous Units (Consisting of Heavy Equipment Wash Areas #1, #2, and #3, Pickling Building, Drum Storage Area, Spray Irrigation Field, Outfall N-01, and Outfall N-02) (NBN) SRS Index Number(s): 573 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
N-Area Operable Unit Final Action SRS Index Number(s): 586 SEMS Number(s): 93		MAR 2061	JUN 2062
N-Area Process Sewer Lines as Abandoned (NBN) SRS Index Number(s): 565 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
New Salvage Yard (741-G) SRS Index Number(s): 311 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038
Sandblast Area CMN-001 (NBN) SRS Index Number(s): 354 SEMS Number(s): 93	DEC 2033	MAR 2037	JUN 2038

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
 E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
 Sorted in order of Watershed, Category, and Unit Name

Watershed	Site Evaluation Report Submittal Date or Field Start	ROD Issuance	RA Start or Tank Dates
Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures, or Site Evaluation Areas) Area Operable Unit or Integrator Operable Unit Name Unit Name			

Lower Three Runs Watershed

Integrator Operable Unit

Lower Three Runs Integrator Operable Unit	MAR 2003	NOV 2020	NOV 2021
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PAR Pond (685-G) (Including the Pre-Cooler Ponds and Canals) (NBN), P-Area Reactor Discharge Canal to PAR Pond (Including Pre-Cooler Ponds) (NBN), and Old R-Area Discharge Canal (NBN) (also known as Joyce Branch)

SRS Index Number(s): 505 110 312
 SEMS Number(s): 35

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed	Site Evaluation Report Submittal Date or Field Start	ROD Issuance	RA Start or Tank Dates
Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures, or Site Evaluation Areas)			
Area Operable Unit or Integrator Operable Unit Name Unit Name			
Pen Branch Watershed			
Integrator Operable Unit			
Pen Branch Integrator Operable Unit (Including Indian Grave Branch [NBN])	OCT 2002	SEP 2049	DEC 2049
Phase III Field Start	JUN 2043		
K-Area Reactor Discharge Canal (NBN)			
SRS Index Number(s): 506 460			
SEMS Number(s): 74			
RCRA/CERCLA Units			
G-Area Oil Seepage Basin Operable Unit (761-13G)	SEP 2016	SEP 2019	SEP 2020
SRS Index Number(s): 77			
SEMS Number(s): 93			
K-Area Ash Basin Operable Unit (188-0K)	SEP 2024	SEP 2027	DEC 2028
SRS Index Number(s): 300			
SEMS Number(s): 90			
K-Area Groundwater Operable Unit (Including K-Area Tritium Anomaly) (NBN)	SEP 2042	MAR 2048	JUN 2049
SRS Index Number(s): 519			
SEMS Number(s): 99			
Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit			
K Area Operable Unit ⁷	SEP 2034	SEP 2047	DEC 2048
SRS Index Number: 583			
SEMS Number: 90			
Building 901-1K, Polyphosphate Unloading and Storage Facility	SEP 2034	OCT 2039	JAN 2041
SRS Index Number(s): 1762			
SEMS Number(s): 90			

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Combined Spills from K-Area Complex, 106-K and 109-K (NBN)

SEP 2034 OCT 2039 JAN 2041

SRS Index Number(s): 514
SEMS Number(s): 90

K-Area Operable Unit Final Action

SEP 2047 DEC 2048

SRS Index Number(s): 583
SEMS Number(s): 90

K-Area Process Sewer Lines as Abandoned (NBN)

SEP 2034 OCT 2039 JAN 2041

SRS Index Number(s): 572
SEMS Number(s): 90

K-Area Reactor Area Cask Car Railroad Tracks as Abandoned (NBN)

SEP 2034 OCT 2039 JAN 2041

SRS Index Number(s): 476
SEMS Number(s): 90

Potential Release from K-Area Disassembly Basin (NBN)

SEP 2034 OCT 2039 JAN 2041

SRS Index Number(s): 301
SEMS Number(s): 90

Potential Release from K-Area Reactor Cooling Water System (186/190-K)

SEP 2034 OCT 2039 JAN 2041

SRS Index Number(s): 302
SEMS Number(s): 90

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed	Site Evaluation Report Submittal Date or Field Start	ROD Issuance	RA Start or Tank Dates
Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures, or Site Evaluation Areas)			
Area Operable Unit or Integrator Operable Unit Name Unit Name			
Savannah River Floodplain Swamp Watershed			
Integrator Operable Unit			
Savannah River and Floodplain Swamp Integrator Operable Unit (Including Beaver Dam Creek [NBN], D-Area Effluent Discharge Canal [NBN], and Ash Area Adjacent to and Easterly of D-Area Ash Basins 488-1D and 488-2D [NBN]) ¹⁰	MAY 2001	JUN 2064	SEP 2065
Phase III Field Start	DEC 2059		
D-Area Ash Basin Wetlands (NBN) and D-006 Petroleum Release Site (NBN)			
SRS Index Number(s): 508 569 570			
SEMS Number(s): 69			
RCRA/CERCLA Units			
D-Area Groundwater Operable Unit (D-Area Upgradient Sources) (NBN) ¹¹			
SRS Index Number(s): 520			
SEMS Number(s): 63			
Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit			
D Area Operable Unit ^{3,8}	SEP 2008	JAN 2046	APR 2047
SRS Index Number: 578			
SEMS Number: 63			
Building 420-2D, Rework Handling Facility			
SRS Index Number(s): 1212			
SEMS Number(s): 63			
Building 420-D, Concentrator Building			
SRS Index Number(s): 1214			
SEMS Number(s): 63			

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start**

**ROD
Issuance**

**RA Start
or
Tank Dates**

Building 421-2D, Moderator Handling and Storage

SRS Index Number(s): 1215
SEMS Number(s): 63

Building 421-D, Finishing Building

SRS Index Number(s): 1218
SEMS Number(s): 63

Building 772-D, Control Laboratory and Supervisor's Office

SRS Index Number(s): 1250
SEMS Number(s): 63

Combined Spills from 483-D and Associated Areas (NBN)

SEP 2008 JAN 2046 APR 2047

SRS Index Number(s): 265
SEMS Number(s): 63

D-Area Asbestos Pit (080-20G)

SRS Index Number(s): 211
SEMS Number(s): 63

D-Area Ash Basin (488-1D) ²

NOV 2020 SEP 2021

SRS Index Number(s): 238
SEMS Number(s): 63

D-Area Ash Basin (488-2D) ²

NOV 2020 SEP 2021

SRS Index Number(s): 272
SEMS Number(s): 63

D-Area Ash Landfill (488-4D) ²

NOV 2020 SEP 2021

SRS Index Number(s): 548
SEMS Number(s): 63

D-Area Coal Pile Runoff Basin (489-D) ²

SEP 2008 NOV 2020 SEP 2021

SRS Index Number(s): 69
SEMS Number(s): 63

D-Area Operable Unit Final Action

JAN 2046 APR 2047

SRS Index Number(s): 578
SEMS Number(s): 63

D-Area Process Sewer Lines as Abandoned (NBN)

SEP 2008 JAN 2046 APR 2047

SRS Index Number(s): 558
SEMS Number(s): 63

D-Area Waste Oil Facility (484-10D) ⁴

SEP 2008 JAN 2046 APR 2047

SRS Index Number(s): 70
SEMS Number(s): 63

Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2022+)
Sorted in order of Watershed, Category, and Unit Name

Watershed	Site Evaluation Report Submittal Date or Field Start	ROD Issuance	RA Start or Tank Dates
Steel Creek Watershed			
Integrator Operable Unit			
Steel Creek Integrator Operable Unit (Including Wetland Area at Dunbarton Bay [NBN], L Lake [NBN] and L-Area Reactor Discharge Canal [NBN])	SEP 2000	AUG 2064	DEC 2064
Phase III Field Start	FEB 2059		
Wetland Area at Dunbarton Bay (NBN)		AUG 2018	FEB 2019
P-Area Reactor Discharge Canal (NBN)			
SRS Index Number(s): 509 462			
SEMS Number(s): 71			
RCRA/CERCLA Units			
ECODS L-3 (East of L Area) (NBN), L-Area Rubble Pit (131-1L), L-Area Rubble Pit (131-4L), and L-Area Ash Basin (188-0L) Operable Unit	SEP 2022	AUG 2025	NOV 2026
SRS Index Number(s): 537 98 99 148			
SEMS Number(s): 91			
P-Area Groundwater Operable Unit (NBN)	DEC 2013	MAY 2031	JUL 2032
SRS Index Number(s): 143			
SEMS Number(s): 81			
Site Evaluation Areas			
Dunbarton Railroad Yard (NBN)	DEC 2035		
SRS Index Number(s): 546			
SEMS Number(s): NA			

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Sorted in order of Watershed, Category, and Unit Name

Watershed

Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures, or Site Evaluation Areas)

Area Operable Unit or Integrator Operable Unit Name
Unit Name

Site Evaluation Report Submittal Date or Field Start
ROD Issuance
RA Start or Tank Dates

Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit

<p>L Area Operable Unit⁷ SRS Index Number: 584 SEMS Number: 91</p>	<p>SEP 2034</p>	<p>JUL 2063</p>	<p>OCT 2064</p>
<p>Building 108-4L, Emergency Diesel Generator and Fuel Oil Storage¹ SRS Index Number(s): 1770 SEMS Number(s): 91</p>	<p>SEP 2034</p>	<p>OCT 2040</p>	<p>JAN 2042</p>
<p>L-Area Operable Unit Final Action SRS Index Number(s): 584 SEMS Number(s): 91</p>		<p>JUL 2063</p>	<p>OCT 2064</p>
<p>L-Area Process Sewer Lines as Abandoned (NBN) SRS Index Number(s): 560 SEMS Number(s): 91</p>	<p>SEP 2034</p>	<p>OCT 2040</p>	<p>JAN 2042</p>
<p>L-Area Reactor Area Cask Car Railroad Tracks as Abandoned (NBN) SRS Index Number(s): 479 SEMS Number(s): 91</p>	<p>SEP 2034</p>	<p>OCT 2040</p>	<p>JAN 2042</p>
<p>Potential Release from L-Area Disassembly Basin (NBN) SRS Index Number(s): 303 SEMS Number(s): 91</p>	<p>SEP 2034</p>	<p>OCT 2040</p>	<p>JAN 2042</p>
<p>Potential Release from L-Area Reactor Cooling Water System (186/190-L) SRS Index Number(s): 305 SEMS Number(s): 91</p>	<p>SEP 2034</p>	<p>OCT 2040</p>	<p>JAN 2042</p>

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Watershed	Site Evaluation Report Submittal Date or Field Start	ROD Issuance	RA Start or Tank Dates
Upper Three Runs Watershed			
E-Area Low Level Waste Facility			
E-Area Low-Level Waste Facility, 643-26E [including Low Level Radioactive Waste Disposal Facility (non-hazardous waste disposal portion of 643-7E) and Combined Spills from 643-G as reported in WSRC-RP-97-419] ⁵		MAR 2063	DEC 2063
SRS Index Number(s): 592 571 266			
SEMS Number(s): 86			
Integrator Operable Unit			
Upper Three Runs Integrator Operable Unit (Including Tims Branch [NBN])	MAY 2003	SEP 2063	DEC 2063
Phase III Field Start	NOV 2057		
Steed Pond (NBN)			
SRS Index Number(s): 510 456			
SEMS Number(s): 70			
RCRA/CERCLA Units			
A-Area Ash Pile (788-0A), A-Area Coal Pile Runoff Basin (788-3A), and Stormwater Outfall A-013 (NBN) (Interim Action)		NOV 2021	MAR 2023
SRS Index Number(s): 236 47 483			
SEMS Number(s): 62			
Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop	SEP 2024	SEP 2027	DEC 2028
SRS Index Number(s): 1035 1060			
SEMS Number(s): 62			

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Sorted in order of Watershed, Category, and Unit Name

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

General Separations Area Eastern Groundwater Operable Unit (NBN)

SEP 2001 FEB 2046 MAY 2047

SRS Index Number(s): 549
SEMS Number(s): 46

General Separations Area Western Groundwater Operable Unit (NBN)

SEP 2004 JAN 2043 APR 2044

SRS Index Number(s): 575
SEMS Number(s): 85

Site Evaluation Areas

Advanced Tactical Training Area (ATTA) Firing Ranges (NBN)

JAN 2025

SRS Index Number(s): 208
SEMS Number(s): NA

F-Area Ash Landfill (288-0F)

DEC 2024

SRS Index Number(s): 276
SEMS Number(s): NA

Units and D&D Facilities (or Remnants) Assigned to an Area Operable Unit

A Area Operable Unit ⁷

SEP 2035 MAY 2056 AUG 2057

SRS Index Number: 576
SEMS Number: 62

A-001 Outfall (NBN)

SEP 2035 OCT 2038 JAN 2040

SRS Index Number(s): 481
SEMS Number(s): 62

A-Area Operable Unit Final Action

MAY 2056 AUG 2057

SRS Index Number(s): 481
SEMS Number(s): 62

A-Area Process Sewer Lines as Abandoned (NBN)

SEP 2035 OCT 2038 JAN 2040

SRS Index Number(s): 562
SEMS Number(s): 62

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Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

Area Operable Unit or Integrator Operable Unit Name

Unit Name

**Site
Evaluation
Report
Submittal
Date
or
Field Start**

**ROD
Issuance**

**RA Start
or
Tank Dates**

SRL 904-A Process Trench (includes Stormwater Outfall A-002), Spill on 12/01/1971 of 1000 Gallons of Rad Water from SRL, and SRL Mixed Waste Storage Tanks (904-A, NBN, and 776-A)

SRS Index Number(s): 131 387

SEMS Number(s): 62

SEP 2035

OCT 2038

JAN 2040

Stormwater Outfall A-024 (NBN)

SRS Index Number(s): 458

SEMS Number(s): 62

SEP 2035

OCT 2038

JAN 2040

**Revision 0 Appendix E: Fiscal Year 2019 Long-Term Projections
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Sorted in order of Watershed, Category, and Unit Name**

Watershed

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)
Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures,
or Site Evaluation Areas)**

**Area Operable Unit or Integrator Operable Unit Name
Unit Name**

**Site
Evaluation
Report
Submittal
Date
or
Field Start** **ROD
Issuance** **RA Start
or
Tank Dates**

Savannah River Site (SRS) Index Number is a unique identifier. This number is used by SRS for tracking and is not meant to imply a ranking or priority.
SEMS OU Number: The U. S. Environmental Protection Agency's (EPA's) Superfund Enterprise Management System database.

Watershed Designation: An Area Completion may extend into two Watersheds. The center location of the Area Completion grouping was used to determine in which Watershed the Area Completion is listed. The Watershed designation in Appendix E is not meant to represent the true geographical representation. Reference the Federal Facility Agreement (FFA) Appendix C, RCRA/CERCLA Units to determine the actual watershed in which a unit is located.

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

D&D: Deactivation and Decommissioning

ECODS: Early Construction and Operational Disposal Site

NBN: No Building Number

RA: Remedial Action

RCRA: Resource Conservation and Recovery Act

ROD: Record of Decision

¹ These facilities were not addressed per Facility Decommissioning Evaluation (FDE) protocols; however, these facilities will receive final disposition as remedial actions conducted as part of the ongoing area completion effort.

² The D-Area Ash Basin (488-1D), D-Area Ash Basin (488-2D), D-Area Ash Landfill (488-4D), and D-Area Coal Pile Runoff Basin (489-D) Record of Decision Issuance and Remedial Action Start dates are specific to those units only. These units will be covered under a Second Early Action ROD for the D-Area Operable Unit (DAOU).

³ The final remedial decision for Building 420-D, Concentrator Building, Building 421-D, Finishing Building, Building 772-D, Control Laboratory and Supervisor's Office, Building 421-2D, Moderator Handling and Storage, Building 420-2D, Rework Handling Facility, and D-Area Asbestos Pit (080-20G) was discussed in the DAOU Early Action ROD (SRNS-RP-2010-00162, Revision 1.2, July 2011). Therefore, bold text is used to indicate that these units have a final remedial decision.

⁴ This entry is for the environmental media associated with the 484-10D Facility.

⁵ This entry includes all Burial Ground Complex facilities that have not previously undergone remedial action/corrective action.

⁶ All of the C-Area Operable Unit (CAOU) subunits, except the C-Area Reactor Discharge Canal (NBN), will be remediated per the Early Action decision documents. The C-Area Reactor Discharge Canal (NBN) will be remediated as part of the CAOU Final Action decision documents. Please note that the C-Area Process Sewer Lines as Abandoned are defined as those pipelines and tanks/structures that are no longer in service. The remaining sewer systems, process lines, and structures that continue to service the C-Area Reactor Building (105-C) Complex will be closed as part of the final action for the CAOU.

⁷ The current milestone dates for the F-Area Operable Unit, N-Area Operable Unit, K-Area Operable Unit, L-Area Operable Unit, and A-Area Operable Unit will be Early Action decision dates. Final action decisions for these area operable units will be associated with the completion of D&D activities in these areas. The scope of the early and final actions be agreed upon by the U. S. Department of Energy (DOE), EPA, and South Carolina Department of Health and Environmental Control (SCDHEC).

⁸ The DAOU Final Action dates are based on the completion of D&D activities in D-Area. Any DAOU subunits not remediated under previous D-Area removal and/or early remedial actions will be part of the DAOU Final Action.

⁹ The final remedial decision for Building 106-C, Process Water Storage Tank, Building 107-C, Cooling Water Effluent Sump, Building 109-C, Storage Basin, Building 710-C, Pre-Manufactured Metal Shelter, Building 717-C, Contaminated Maintenance Facility, Building 904-89G, Retention Basin for 100-C Containment, C-Area Process Sewer Lines as Abandoned (NBN), C-Area Reactor Area Cask Car Railroad Tracks as Abandoned (NBN), Containment Tank C803-7-1 (NBN), ECODS C-1 (Near C-Area Reactor Discharge Canal) (NBN), Potential Release from C-Area Disassembly Basin (NBN), and Potential Release from C-Area Reactor Cooling Water System (186/190-C) was discussed in the CAOU Early Action ROD (SRNS-RP-2014-00836, Revision 1, May 2015). Therefore, bold text is used to indicate that these units have a final remedial decision.

¹⁰ A separate schedule for the D-Area Effluent Discharge Canal and Ash Area Adjacent to and Easterly of D-Area Ash Basins 488-1D and 488-2D may be developed by the Core Team pending the results of the D-Area Groundwater Operable Unit remedial investigation process.

¹¹ Removal actions will be performed at the D-Area Groundwater Operable Unit in accordance with the Suspension Agreement FFA High-Level Waste (HLW) Tank Milestones, dated November 2017 and subsequent updates.

¹² The submittal of the *Periodic Report on the Bioassessment of Savannah River Site Streams* will be submitted every 7 years and will address all integrator operable units (IOUs) until the Phase III Field Start for the individual IOU. As applicable, the report will reflect the SRS Index Numbers and SEMS Numbers for the IOU discussed in the report. The Lower Three Runs will not be included in the reports since the Phase III Field Start has been achieved.

2019 Suspension Agreement Federal Facility Agreement (FFA) High Level Waste (HLW) Tank Milestones

A. Background

The Federal Facility Agreement (FFA) Appendix L Statement of Dispute Resolution entered into on November 2007, documented the result of a dispute resolution and established certain waste tank systems removal plans and schedules. In November 2017, the Parties entered into an agreement to partially suspend this schedule (“Suspension Agreement”) in recognition of best available information, knowledge, and assumptions applicable at the time. In keeping with the 11/8/2017 Suspension Agreement, the Parties met on September 26, 2018; February 11, 2019; February 21, 2019; and March 20, 2019. The discussions covered the status of the delay in awarding a new liquid waste contract, budget issues, and the Liquid Waste System Plan Revision 21. Furthermore, the discussions addressed substantial programmatic issues as well as necessary adjustments that had been or will be made by U.S. Department of Energy (DOE) to the Liquid Waste Program including but not limited to the following issues:

1. Programmatic changes in the Savannah River Site (SRS) liquid waste services requirements, which led to the cancelation of the liquid waste services solicitation for a new operations contractor
2. Startup of the Salt Waste Processing Facility currently anticipated to begin hot commissioning by Dec. 31, 2019
3. Significant system outages (e.g., 2F Evaporator failure [2012], 3H Evaporator failure [2016]), Defense Waste Processing Facility [DWPF] Melter failure (2017) and replacement and maintenance, and several Actinide Removal Process/Modular CSSX Unit coalescer replacements (2018)
4. Tank waste issues (e.g., rheology, corrosion control, closure durations, chemical cleaning mixing pumps, tank farm aging Infrastructure)
5. New nuclear safety requirements regarding hydrogen generation rates within the tank systems.

B. Purpose

In consideration of these issues, the objectives of this Agreement are to:

1. Replace the 11/8/2017 Suspension Agreement,
2. Pursue a comprehensive plan and schedule for the removal of tank waste systems from service at the SRS,
3. Further all Parties’ shared interest in continuing risk reduction efforts,
4. Continue to communicate the extent DOE has sought and received funding sufficient to support the terms of this Agreement.

C. Terms

The undersigned agree to the following:

1. Suspend Appendix L milestones (Items #6 - #8 and #12 - #15)
2. DOE will remain committed to the near-term focus on waste removal from high risk Type I and II tanks.
3. DOE will continue to accelerate F Tank Farm operational closure.
4. DOE will perform the following activities to support closure of the Liquid Waste Tank Farms. These will be incorporated into the FFA Appendices D and E, as appropriate.
 - a. Supporting projects include:

Project	Milestone
F-Tank Farm (FTF) Deactivation Plan	6/30/2020
Demonstration of Ancillary Structure Closure (FDB-5 and FDB-6)	Operational Closure – 12/31/2022
	Submittal of an Explanation of Significant Difference to the F-Area Tank Farm, Tanks 17 & 20 Record of Decision or Interim ROD (as appropriate)
FTF OU ROD Acceleration	Record of Decision – 1/2040 Remedial Action Start – 4/2041
Support Tank Closure Cesium Removal	Water addition to Tank 9H to begin salt dissolution – 9/30/2020

5. DOE will accelerate other environmental project work as described below. The revised dates will be incorporated into the FFA Appendix D and E, as appropriate.
 - a. Supporting projects include:

Project	Milestone
D-Area Groundwater Operable Unit (NBN)	Treatability Study Field Start – 1/31/2020
	Treatability Study Data Report Submittal – 1/31/2021
	Action Memorandum Submittal – 5/31/2019 Removal Action Start – 4/30/2020
690-N, Process Heat Exchanger Repair Facility (aka Ford Building) Partial Decommissioning	Submit Decommissioning Project Final Report – 6/30/2021

6. Any future changes to milestone dates will be done in accordance with Section XXXI, "Extensions," of the FFA, without requiring further modification of this Suspension Agreement or Appendix L of the FFA.
7. The Parties will act in good faith to:
 - a. Update the comprehensive plan and schedule pursuant to FFA Section IX.E.1. If any party determines the provisions of this section of the agreement (C.7) are not being accomplished in good faith, an FFA request for DOE to submit a plan(s) and schedule(s) for review and approval may be sought as provided under FFA Section IX.E.1.
 - b. Initiate discussion for the negotiation of Appendix L milestones (Items #6 - #8 and #12 - #15) within 30 days of DOE issuing a notice to proceed for a new contract that includes the Liquid Waste Program scope with an expectation of the parties to complete the negotiation by 9/30/2022.
 - c. Provide informal updates during the existing Liquid Waste Program quarterly meetings performed in accordance with the November 2007 Statement of Resolution of Dispute Section 9b.
 - d. Transfer beneficial activities from previous agreements under Appendix L of the FFA into the updated comprehensive plan and schedule discussed in paragraph 7(a) above.
 - e. Issue an FFA modification with the comprehensive plan and schedule to the parties for signatures and to be incorporated into the FFA.


Mr. James Folk, Assistant Manager,
Waste Disposition, U.S. Department of
Energy

4/8/2019
Date


Mr. Henry Porter, Chief
Bureau of Land and Waste Management
S.C. Dept. of Health & Environmental
Control

4-10-2019
Date


Mr. Franklin Hill, EPA Region 4 Director,
Superfund Division

4/14/2019
Date

The following are synopses of the modifications made to the Agreement. Reference the Administrative Record File to view the entire modification.

Date	Section or Appendix Affected by Modification	Modification
05/08/2019	Appendices D, E, and L	<p>The Revision 0 Appendix D for Fiscal Year 2019 (Print Date: 02/20/2019) was conditionally approved by SCDHEC and EPA on 03/28/2019 and 04/08/2019, respectively. Appendices D and E were updated to reflect agreements from SCDHEC and EPA approved extension requests for the Proposed Plan (SRNS-RP-2019-00058, Revision 0) and Subsequent Milestones for the Lower Three Runs Integrator Operable Unit, SEMS Number: 35 (IACD-19-142, dated April 11, 2019) and the Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis (RSER/EE/CA) for the D-Area Coal Storage Area (484-17D) (U) (SRNS-RP-2018-00813, Revision 1) (Including the Savannah River Site's Responses to Regulatory Comments on the Revision 0 Document) and Subsequent Milestones for the D-Area Coal Storage Area, SEMS Number: 63 (IACD-19-147, dated April 30, 2019). Appendices D and E were also updated based on the regulatory approved Scoping Summary for Optimization of the Savannah River Site Integrator Operable Unit Program (Phase II) (U) (ERD-EN-2019-0007, March 2019 (Final)) and to reflect regulatory agreements listed in the DOE, SCDHEC, and EPA signed <i>2019 Suspension Agreement Federal Facility Agreement (FFA) High Level Waste (HLW) Tank Milestones</i>.</p> <p>Issuance of the updated Revision 0 Appendix D for Fiscal Year 2019 (Print Date: 02/20/2019, Updated 05/08/2019).</p> <p>Issuance of the updated Revision 0 Appendix E for Fiscal Year 2019 (Print Date: 02/20/2019, Updated 05/08/2019).</p> <p>Appendix L, Statement of Dispute Resolution, was updated to add <i>2019 Suspension Agreement Federal Facility Agreement (FFA) High Level Waste (HLW) Tank Milestones</i>.</p>
