



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

November 15, 2021

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  
Savannah River Remediation 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:** Federal Facility Agreement Revision 0 Appendix E, Long-Term Projections for Fiscal Year 2022 (Print Date: 11/01/2021)

In accordance with the terms of Section XIX.C of the Federal Facility Agreement (FFA) for the Savannah River Site (SRS), the U.S. Department of Energy (DOE) is submitting the Revision 0 Appendix E, Long-Term Projections for Fiscal Year (FY) 2022 (Print Date: 11/01/2021) (Enclosure 1) for your review.

The enclosed Appendix E for FY2022 maintains progress and protects human health and the environment. DOE asks that you provide us with an opportunity to discuss any concerns that you may have before providing your comments.

**Appendix E.1 (FY2023)**

The information listed below reflects changes from the Revision 1 Appendix E for FY2021 – E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY2023 (Print Date: 01/21/2021, Updated 09/07/2021).

1. Based on the enclosed implementation schedule (Enclosure 2), the Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G (NBN) Operable Unit Revision 0 Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Work Plan Submittal was added with a submittal date of 09/22/2023.

Ms. Susan Fulmer  
Mr. Jon Richards

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**Appendix E.2 (FY2024)**

The information listed below does not include annual or biennial submittals that are required per the FFA or previous regulatory agreements, unless submittal dates have changed.

1. Based on the enclosed implementation schedule (Enclosure 3), the Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop Operable Unit Revision 0 Remedial Investigation Work Plan Submittal is included with a date of 01/25/2024. In addition, the Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop Operable Unit Remedial Investigation Field Start is included with a date of 09/30/2024.
2. Based on the enclosed implementation schedule (Enclosure 4), the Revision 0 Seventh Five-Year Remedy Review Report for Savannah River Site Operable Units with Native Soil Covers and/or Land Use Controls submittal is included with a date of 12/21/2023.
3. Based on the enclosed implementation schedule (Enclosure 5), the Revision 0 Early Action Remedial Investigation Report with Baseline Risk and Feasibility Study submittal in Support of F-Area Operable Unit was added with a submittal date of 02/22/2024.
4. Based on a review of Appendix E.3, the K-Area Ash Basin (188-K) Operable Unit Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Field Start is included with a date of 09/30/2024. The Field Start milestone remains in Appendix E.3 as SEP 2024.
5. Based on the enclosed implementation schedule (Enclosure 2), the Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G (NBN) Operable Unit Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Field Start is included with a date of 09/30/2024.

**Appendix E.3 (FY2025+)**

1. The Stormwater Outfall A-013 (NBN) Operable Unit (OU) was removed from Appendix E.3 since all milestones have been met. The Record of Decision (ROD) was issued to the public on September 30, 2021 as documented in the DOE letter that submitted the Three Party signed ROD to the South Carolina Department of Health and Environmental Control (SCDHEC) and U.S. Environmental Protection Agency (EPA) (IACD-22-101, dated October 5, 2021); and since this is a No Action remedy, a Remedial Action start is not required for the OU.

**Appendix E.3 (FY2025+) (continued)**

2. The SRS proposes to move the milestones associated with the C-Area Groundwater OU final action out three years to allow more time to evaluate the effectiveness of the removal action. The removal action was conducted in July and August 2019. Effectiveness monitoring and reporting of the removal action, and broader C-Area Groundwater OU monitoring network, is ongoing. The current and proposed dates for the FFA milestones are listed below.

<b>Milestone or Deliverable</b>	<b>Current Dates</b>	<b>Proposed Dates</b>
Revision 0 Focused Corrective Measures Study/Feasibility Study Submittal	April 20, 2025	April 20, 2028
Revision 0 Statement of Basis/Proposed Plan Submittal	December 2, 2025	December 2, 2028
Revision 0 ROD Submittal	July 19, 2026	July 19, 2029
Issue ROD	April 8, 2027	April 8, 2030
Revision 0 Corrective Measures Study/Feasibility Study Submittal	August 9, 2027	August 9, 2030
Revision 0 Land Use Control Implementation Plan Submittal	August 9, 2027	August 9, 2030
Remedial Action Start	July 18, 2028	July 18, 2031

To aid in your review of the Revision 0 Appendix E for FY2022 Enclosures 6 through 9 are also provided:

6. Tally of Milestones for Fiscal Year 2023
7. Tally of Milestones for Fiscal Year 2024
8. Tally of Milestones for Fiscal Year 2022 – 2065
9. FY2022 Area Completion Plan

The High-Level Waste (HLW) Tank commitments in this appendix are from Appendix L, and reflect the *2019 Suspension Agreement – FFA HLW Tank Milestones*. Accordingly, new milestones are expected to be established by 9/30/2022. As we have done in the past, we look forward to continued discussions with you regarding where we are today and our future planning so that we may address these issues in a constructive manner.

Please review the enclosures and provide your comments by December 31, 2021. The effort and time that the SCDHEC and EPA have given on the subject appendix are greatly appreciated.

Ms. Susan Fulmer  
Mr. Jon Richards

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

Sincerely,

**Brian T. Hennessey**

Digitally signed by Brian T.

Hennessey

Date: 2021.11.15 07:34:55 -05'00'

Brian T. Hennessey

SRS Remedial Project Manager

Infrastructure and Area Completion Division

IACD-22-105

Enclosures:

1. Federal Facility Agreement Revision 0 Appendix E, Long-Term Projections for Fiscal Year 2022 (Print Date: 11/01/2021)
2. Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G (NBN) Operable Unit Implementation Schedule
3. Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop Operable Unit Implementation Schedule
4. Seventh Five-Year Remedy Review Report for SRS OUs with Native Soil Covers and/or Land Use Control Implementation Schedule
5. F-Area Operable Unit Early Action Implementation Schedule
6. Tally of Milestones for Fiscal Year 2023
7. Tally of Milestones for Fiscal Year 2024
8. Tally of Milestones for Fiscal Year 2022 – 2065
9. FY2022 Area Completion Plan

Ms. Susan Fulmer  
Mr. Jon Richards

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cc w/o encl:

J. Blalock, SCDHEC-Columbia  
G. K. Taylor, SCDHEC-Columbia  
S. French, SCDHEC-Columbia  
M. Reece, SCDHEC-Columbia  
T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office  
B. Cameron, SCDHEC-Aiken Environmental Affairs Office  
G. O'Quinn, SCDHEC-Aiken Environmental Affairs Office  
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office  
H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office

cc w/encl:

D. Lloyd, EPA-Atlanta  
R. H. Pope, EPA-Atlanta  
C. VanTrees, EPA-Atlanta

Enclosure 1

Revision 0 Appendix E, Long-Term Projections for Fiscal Year 2022  
(Print Date: 11/01/2021)

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2023**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
Revision 0 Appendix C, RCRA/CERCLA Unit List, Appendix G, Site Evaluation Areas, and Appendix K, D&D Facilities for Fiscal Year 2023 Submittal	10/01/2022
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2023 Submittal	10/01/2022
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix E for Fiscal Year 2023 (Commitments for Fiscal Years 2024 & 2025 and Projected ROD Issuance Dates for Fiscal Year 2026+) Submittal	11/15/2022
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Administrative Record File Indices Annual Update for Fiscal Year 2022 Submittal	12/01/2022
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Federal Facility Agreement Annual Progress Report for Fiscal Year 2022 (Including annual certification of Land Use Control Units) Submittal	12/01/2022
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 Operating Equipment Submittal	12/21/2022
SRS Unit Index Number(s): N/A	SEMS Number(s): 00
Complete Operational Closure of FDB-5 and FDB-6 Diversion Boxes	12/31/2022
SRS Unit Index Number(s): 283 580 1307 1308	SEMS Number(s): 23
Removal Actions Performed in Fiscal Year 2022 Report Submittal	01/01/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
<b>Issue Sixth Five-Year Remedy Review Report for Savannah River Site Operable Units with Geosynthetic and/or Stabilization/Solidification Cover Systems</b>	01/26/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): 00

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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.

<sup>1</sup> This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.



**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2023**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
<b>Building 247-F, Manufacturing Building Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1357 SEMS Number(s): 88	01/28/2023
<b>Building 647-G, Warehouse Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1480 SEMS Number(s): 88	01/28/2023
<b>Building 707-2F, Regulated Shops Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1412 SEMS Number(s): 88	01/28/2023
<b>Building 723-F, Laundry Facility Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1425 SEMS Number(s): 88	01/28/2023
<b>Building 728-F, Uranium Oxide Storage Building Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1426 SEMS Number(s): 88	01/28/2023
<b>Building 730-F, Uranium Oxide Storage Building Early Action Remedial Investigation (RI) Field Start in Support of F-Area Operable Unit</b> SRS Unit Index Number(s): 1428 SEMS Number(s): 88	01/28/2023
D-Area Groundwater Operable Unit (NBN) Revision 0 Treatability Study Data Report Submittal SRS Unit Index Number(s): 520 SEMS Number(s): 63A	01/31/2023
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) SRS Unit Index Number(s): 283 298 SEMS Number(s): 23 89	03/09/2023

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<sup>1</sup> This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2023**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
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) <sup>1</sup> Operable Unit Revision 0 Record of Decision Remedial Alternative Selection Submittal	03/20/2023
SRS Unit Index Number(s): 525 244 1828	SEMS Number(s): 93
<b>Lower Three Runs Integrator Operable Unit Remedial Action Start</b>	04/24/2023
SRS Unit Index Number(s): 505 110 312	SEMS Number(s): 35
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)	05/31/2023
SRS Unit Index Number(s): 46 45 49 101 102 237	SEMS Number(s): 28
Chemicals, Metals, and Pesticides (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)	06/17/2023
SRS Unit Index Number(s): 61 62 63 64 65 66 67	SEMS Number(s): 24
A-Area Ash Pile (788-A) and A-Area Coal Pile Runoff Basin (788-3A) Revision 0 Statement of Basis/Proposed Plan Submittal	06/20/2023
SRS Unit Index Number(s): 236 47	SEMS Number(s): 62
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 nad WSRC-2008-4049, Reports to be submitted biennially (every 2 years).]	06/30/2023
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 titled updated in accordance with IACD-18-122, dated January 11, 2018.)	06/30/2023
SRS Unit Index Number(s): 84 88 108	SEMS Number(s): 40 59

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<sup>1</sup> This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.



**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.1: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2023**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G (NBN) Operable Unit Revision 0 Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Work Plan Submittal	09/22/2023
SRS Unit Index Number(s): 346 225	SEMS Number(s): 61

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<sup>1</sup> This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
Revision 0 Appendix C, RCRA/CERCLA Unit List, Appendix G, Site Evaluation Areas, and Appendix K, D&D Facilities for Fiscal Year 2024 Submittal	10/01/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix H, RCRA Regulated Units for Fiscal Year 2024 Submittal	10/01/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Revision 0 Appendix E for Fiscal Year 2024 (Commitments for Fiscal Years 2025 & 2026 and Projected ROD Issuance Dates for Fiscal Year 2027+) Submittal	11/15/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Administrative Record File Indices Annual Update for Fiscal Year 2023 Submittal	12/01/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Federal Facility Agreement Annual Progress Report for Fiscal Year 2023 (Including annual certification of Land Use Control Units) Submittal	12/01/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
<b>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)<sup>1</sup> Operable Unit Issue Record of Decision Remedial Alternative Selection</b>	12/12/2023
SRS Unit Index Number(s): 525 244 1828	SEMS Number(s): 93
Revision 0 Seventh Five-Year Remedy Review Report for Savannah River Site Operable Units with Native Soil Covers and/or Land Use Controls Submittal	12/21/2023
SRS Unit Index Number(s): N/A	SEMS Number(s): 00
Removal Actions Performed in Fiscal Year 2023 Report Submittal	01/01/2024
SRS Unit Index Number(s): N/A	SEMS Number(s): N/A
Building 716-A, Automative Repair Facility and Building 725-A, Paint Shop Operable Unit Revision 0 Remedial Investigation Work Plan Submittal	01/25/2024
SRS Unit Index Number(s): 1035 1060	SEMS Number(s): 62

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<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
D-Area Groundwater Operable Unit (NBN) Revision 0 Treatability Study Data Report Submittal	01/31/2024
SRS Unit Index Number(s): 520	SEMS Number(s): 63
A-Area Ash Pile (788-A) and A-Area Coal Pile Runoff Basin (788-3A) Revision 0 Record of Decision Remedial Alternative Selection Submittal	02/05/2024
SRS Unit Index Number(s): 236 47	SEMS Number(s): 62
<b>Issue Sixth Five-Year Remedy Review Report for Savannah River Site Operable Units with Operating Equipment</b>	02/08/2024
SRS Unit Index Number(s): N/A	SEMS Number(s): 00
Building 211-2F, Control and Check House Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1275	SEMS Number(s): 88
Building 211-3F, Waste Truck Unloading Station Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1276	SEMS Number(s): 88
Building 211-7F, Chemical Handling Facility Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1277	SEMS Number(s): 88
Building 211-F, Outside Facilities (Including the 805 and 820 Tank Cells) Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1279	SEMS Number(s): 88
Building 222-F, Cold Feed Preparation Area Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1293	SEMS Number(s): 88

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<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
Building 246-F, Equipment Test Facility Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1352	SEMS Number(s): 88
Building 247-7F, EC Process Building Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1355	SEMS Number(s): 88
Building 247-8F, Compressed Gas Storage Building Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1356	SEMS Number(s): 88
Building 247-F, Manufacturing Building Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1357	SEMS Number(s): 88
Building 647-G, Warehouse Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1480	SEMS Number(s): 88
Building 707-2F, Regulated Shops Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1412	SEMS Number(s): 88
Building 723-F, Laundry Facility Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1425	SEMS Number(s): 88
Building 728-F, Uranium Oxide Storage Building Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1426	SEMS Number(s): 88

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<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
Building 730-F, Uranium Oxide Storage Building Revision 0 Early Action Remedial Investigation Report with Baseline Risk Assessment and Feasibility Study in Support of F-Area Operable Unit	02/22/2024
SRS Unit Index Number(s): 1428	SEMS Number(s): 88
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)	03/09/2024
SRS Unit Index Number(s): 283 298	SEMS Number(s): 23 89
Early Construction and Operational Disposal Site (ECODS) L-3 (East of L Area) (NBN), L-Area Rubble Pit (131-1L), and L-Area Rubble Pit (131-4L) Operable Unit Revision 0 Statement of Basis/Proposed Plan Submittal	04/22/2024
SRS Unit Index Number(s): 537 98 99	SEMS Number(s): 91
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)	05/31/2024
SRS Unit Index Number(s): 46 45 49 101 102 237	SEMS Number(s): 28
Chemicals, Metals, and Pesticides (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)	06/17/2024
SRS Unit Index Number(s): 61 62 63 64 65 66 67	SEMS Number(s): 24
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.)	06/30/2024
SRS Unit Index Number(s): 84 88 108	SEMS Number(s): 40 59

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 & 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.

<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
R-Area Reactor Seepage Basins (904-57G, -58G, -59G, -60G, -103G, adn -104G) and 108-4R Overflow Basin ) (108-4R) Groundwater Operable Unit Mixing Zone 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.)]	06/30/2024
SRS Unit Index Number(s): 121 122 123 124 119 120 42	SEMS Number(s): 25
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)	07/31/2024
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)	07/31/2024
SRS Unit Index Number(s): 26	SEMS Number(s): 27
L-Area Southern Groundwater (NBN) Operable Unit Effectiveness Monitoring Report Submittal [Reference: SRNS-RP-2012-00857; after 2012, sampling results will be presented in 4-year effectiveness monitoring reports (EMRs) (e.g., 2012, 2016, 2020, etc.) with a 2-year data summary in letter format (e.g., 2014, 2018, 2022, etc.) in between the 4-year EMRs until the maximum contaminant levels have been attained for the L-Area Southern Groundwater monitored natural attenuation remedy. The L-Area Oil and Chemical Basin and L-Area Reactor Seepage Basin monitoring results will reported in the EMR or data summary following each 5-year sampling event.]	08/31/2024
SRS Unit Index Number(s): 487	SEMS Number(s): 77
TNX Area Groundwater Operable Unit 2022 Comprehensive Groundwater Monitoring and Remedial Action Effectiveness Interim Report Submittal (Reference: WSRC-TR-95-284, Reports to be submitted annually.)	08/31/2024
SRS Unit Index Number(s): 25	SEMS Number(s): 21 29
<b>Building 716-A, Automative Repair Facility and Building 725-A, Paint Shop Operable Unit Remedial Investigation Field Start</b>	09/30/2024
SRS Unit Index Number(s): 1035 1060	SEMS Number(s): 62
<b>K-Area Ash Basin (188-K) Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Field Start</b>	09/30/2024
SRS Unit Index Number(s): 300	SEMS Number(s): 90

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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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NBN: No Building Number

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

<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.2: Deliverable Commitment Dates and Milestone Commitment Dates for FY 2024**

<b>Deliverable or Milestone:</b>	<b>Milestone/ Submittal Date (MM/DD/YYYY)</b>
<b>Sandblast Area CMH-002 (NBN) and Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G (NBN) Operable Unit Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Field Start</b>	09/30/2024
SRS Unit Index Number(s): 346 225	SEMS Number(s): 61

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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 & 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.

<sup>1</sup>This facility was addressed per Facility Decommissioning Evaluation (FDE) protocols; however, the post-decommissioning facility remnants (including the building slab) will be closed under the FFA as part of this operable unit.

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**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 Streams<sup>12</sup>    SEP 2025  
Periodic Report on the Bioassessment of Savannah River Site Streams<sup>12</sup>    SEP 2032  
Periodic Report on the Bioassessment of Savannah River Site Streams<sup>12</sup>    SEP 2039  
Periodic Report on the Bioassessment of Savannah River Site Streams<sup>12</sup>    SEP 2046  
Periodic Report on the Bioassessment of Savannah River Site Streams<sup>12</sup>    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<sup>1</sup>)    MAR 2002    APR 2030    JUL 2031

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

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)<sup>1</sup> 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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**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** <sup>6,9</sup>  
SRS Index Number: 577  
SEMS Number: 79

SEP 2011      AUG 2044      NOV 2045

**Building 106-C, Process Water Storage Tank<sup>1</sup>**

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

**Building 107-C, Cooling Water Effluent Sump<sup>1</sup>**

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

**Building 109-C, Storage Basin<sup>1</sup>**

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

**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 Containment<sup>1</sup>**

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**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

**F Area Operable Unit <sup>7</sup>**

SRS Index Number: 579  
SEMS Number: 88

SEP 2035      SEP 2039      DEC 2040

**Building 211-2F, Control and Check House (Early Action)**

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1275  
SEMS Number(s): 88

**Building 211-3F, Waste Truck Unloading Station (Early Action)**

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1276  
SEMS Number(s): 88

**Building 211-7F, Chemical Handling Facility (Early Action)**

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1277  
SEMS Number(s): 88

**Building 211-F, Outside Facilities (Including the 805 and 820 Tank Cells) (Early Action)**

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1279  
SEMS Number(s): 88

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**Sorted in order of Watershed, Category, and Unit Name**

**Watershed**

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)  
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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 222-F, Cold Feed Preparation Area (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1293  
SEMS Number(s): 88

Building 246-F, Equipment Test Facility (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1352  
SEMS Number(s): 88

Building 247-7F, EC Process Building (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1355  
SEMS Number(s): 88

Building 247-8F, Compressed Gas Storage Building (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1356  
SEMS Number(s): 88

Building 247-F, Manufacturing Building (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1357  
SEMS Number(s): 88

Building 647-G, Warehouse (Early Action)

JAN 2023      APR 2026      JUL 2027

SRS Index Number(s): 1480  
SEMS Number(s): 88

Building 707-2F, Regulated Shops (Early Action)

JAN 2023      APR 2026      JUL 2027

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

Building 723-F, Laundry Facility (Early Action)

JAN 2023      APR 2026      JUL 2027

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

Building 728-F, Uranium Oxide Storage Building (Early Action)

JAN 2023      APR 2026      JUL 2027

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

Building 730-F, Uranium Oxide Storage Building (Early Action)

JAN 2023      APR 2026      JUL 2027

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

Combined Spills from 221-F (NBN) (Final Action)

SEP 2035      SEP 2039      DEC 2040

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**Sorted in order of Watershed, Category, and Unit Name**

**Watershed**

**Category (Integrator Operable Unit, Units and D&D Facilities (or Remnants)  
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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 Inactive Process Sewer Lines from Building to the Security Fence (081-1F) (Final Action)

SEP 2035

SEP 2039

DEC 2040

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

F-Area Process Sewer Lines as Abandoned (NBN) (Final Action)

SEP 2035

SEP 2039

DEC 2040

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

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

SEP 2035

SEP 2039

DEC 2040

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

Sandblast Area CMF-001 (NBN) (Final Action)

SEP 2035

SEP 2039

DEC 2040

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

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

SEP 2035

SEP 2039

DEC 2040

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

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) (Final Action)

SEP 2035

SEP 2039

DEC 2040

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) (Final Action)

SEP 2035

SEP 2039

DEC 2040

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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 Tank Farm, 241-F (including Combined Spills from 242-F, NBN; Spill on 10/01/71 of 100 ft<sup>2</sup> of Flush Water-Rad, NBN; Spill on 06/26/75 of 250 ft<sup>3</sup> 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 ft<sup>2</sup> 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 ft<sup>2</sup> 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 ft<sup>2</sup> 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

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

SEP 2037      JAN 2042      APR 2043

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

Building 782-1H, Pump House<sup>1</sup>

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

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

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**H Tank Farm Area Operable Unit**

SRS Index Number: 582  
SEMS Number: 89

**AUG 2039    FEB 2045    MAY 2046**

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

**N Area Operable Unit <sup>7</sup>**

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**

**Building 728-N, Shipping Cask Car and Railroad Car Repair Facility**

SRS Index Number(s): 1887  
SEMS Number(s):            93

**DEC 2033    MAR 2037    JUN 2038**

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

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 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**Sorted in order of Watershed, Category, and Unit Name**

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

**Lower Three Runs Watershed**

**Integrator Operable Unit**

Lower Three Runs Integrator Operable Unit

MAR 2003    JAN 2022    APR 2023

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 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**Pen Branch Watershed**

**Integrator Operable Unit**

Pen Branch Integrator Operable Unit (Including Indian Grave Branch [NBN]) <sup>12</sup>  Phase III Field Start  K-Area Reactor Discharge Canal (NBN)  SRS Index Number(s): 506 460 SEMS Number(s): 74	OCT 2002  JUN 2043	SEP 2049	DEC 2049
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**RCRA/CERCLA Units**

K-Area Ash Basin Operable Unit (188-0K)  SRS Index Number(s): 300 SEMS Number(s): 90	SEP 2024	SEP 2027	DEC 2028
K-Area Groundwater Operable Unit (Including K-Area Tritium Anomaly) (NBN)  SRS Index Number(s): 519 SEMS Number(s): 99	SEP 2042	MAR 2048	JUN 2049
L-Area Ash Basin (188-0L) Operable Unit  SRS Index Number(s): 148 SEMS Number(s): 91	SEP 2025	AUG 2028	NOV 2029

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

K Area Operable Unit <sup>7</sup> SRS Index Number: 583 SEMS Number: 90	SEP 2034	SEP 2047	DEC 2048
Building 901-1K, Polyphosphate Unloading and Storage Facility  SRS Index Number(s): 1762 SEMS Number(s): 90	SEP 2034	OCT 2039	JAN 2041
Combined Spills from K-Area Complex, 106-K and 109-K (NBN)  SRS Index Number(s): 514 SEMS Number(s): 90	SEP 2034	OCT 2039	JAN 2041

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

K-Area Operable Unit Final Action

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

SEP 2047      DEC 2048

K-Area Process Sewer Lines as Abandoned (NBN)

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

SEP 2034      OCT 2039      JAN 2041

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

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

SEP 2034      OCT 2039      JAN 2041

Potential Release from K-Area Disassembly Basin (NBN)

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

SEP 2034      OCT 2039      JAN 2041

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

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

SEP 2034      OCT 2039      JAN 2041

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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 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])<sup>10,12</sup>

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)<sup>11</sup>

JUN 2020      MAR 2028      JUN 2029

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**<sup>2,3,8</sup>

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

**Building 421-2D, Moderator Handling and Storage**

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

**Revision 0 Appendix E: Fiscal Year 2022 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**

**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)**

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

**D-Area Ash Basin (488-2D)**

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

**D-Area Ash Landfill (488-4D)**

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

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

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) <sup>4</sup>

SEP 2008      JAN 2046      APR 2047

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

**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]) <sup>12</sup>      SEP 2000      AUG 2064      DEC 2064

Phase III Field Start      FEB 2059

Wetland Area at Dunbarton Bay (NBN) <sup>13</sup>

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), and L-Area Rubble Pit (131-4L) Operable Unit      SEP 2022      AUG 2025      NOV 2026

SRS Index Number(s): 537    98    99

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

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

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**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**

L Area Operable Unit <sup>7</sup> SRS Index Number: 584 SEMS Number: 91	SEP 2034	JUL 2063	OCT 2064
Building 108-4L, Emergency Diesel Generator and Fuel Oil Storage <sup>1</sup>  SRS Index Number(s): 1770 SEMS Number(s): 91	SEP 2034	OCT 2040	JAN 2042
L-Area Operable Unit Final Action  SRS Index Number(s): 584 SEMS Number(s): 91		JUL 2063	OCT 2064
L-Area Process Sewer Lines as Abandoned (NBN)  SRS Index Number(s): 560 SEMS Number(s): 91	SEP 2034	OCT 2040	JAN 2042
L-Area Reactor Area Cask Car Railroad Tracks as Abandoned (NBN)  SRS Index Number(s): 479 SEMS Number(s): 91	SEP 2034	OCT 2040	JAN 2042
Potential Release from L-Area Disassembly Basin (NBN)  SRS Index Number(s): 303 SEMS Number(s): 91	SEP 2034	OCT 2040	JAN 2042
Potential Release from L-Area Reactor Cooling Water System (186/190-L)  SRS Index Number(s): 305 SEMS Number(s): 91	SEP 2034	OCT 2040	JAN 2042

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
**Sorted in order of Watershed, Category, and Unit Name**

<b>Watershed</b>	<b>Site Evaluation Report Submittal Date or Field Start</b>	<b>ROD Issuance</b>	<b>RA Start or Tank Dates</b>
<b>Category (Integrator Operable Unit, Units and D&amp;D Facilities (or Remnants) Assigned to an Area Operable Unit, RCRA/CERCLA Units or FFA Facility Closures, or Site Evaluation Areas)</b>			
<b>Area Operable Unit or Integrator Operable Unit Name Unit Name</b>			
<b>Upper Three Runs Watershed</b>			
<b>E-Area Low Level Waste Facility</b>			
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] <sup>5</sup>		MAR 2063	DEC 2063
SRS Index Number(s): 592 571 266			
SEMS Number(s): 86			
<b>Integrator Operable Unit</b>			
Upper Three Runs Integrator Operable Unit (Including Tims Branch [NBN]) <sup>12</sup>	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			
<b>RCRA/CERCLA Units</b>			
A-Area Ash Pile (788-0A) and A-Area Coal Pile Runoff Basin (788-3A) Operable Unit		OCT 2024	JAN 2026
SRS Index Number(s): 236 47			
SEMS Number(s): 62			
Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop Operable Unit	SEP 2024	SEP 2027	DEC 2028
SRS Index Number(s): 1035 1060			
SEMS Number(s): 62			
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			

**Revision 0 Appendix E: Fiscal Year 2022 Long-Term Projections**  
**E.3: Field Start, ROD Issuance and RA Start Dates (including Fiscal Year 2025+)**  
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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**

**Site Evaluation Areas**

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

JAN 2052

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 <sup>7</sup>**

SRS Index Number: 576

SEMS Number: 62

SEP 2035      MAY 2056      AUG 2057

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

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)

SEP 2035      OCT 2038      JAN 2040

SRS Index Number(s): 131      387

SEMS Number(s): 62

Stormwater Outfall A-024 (NBN)

SEP 2035      OCT 2038      JAN 2040

SRS Index Number(s): 458

SEMS Number(s): 62

**Revision 0 Appendix E: Fiscal Year 2022 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**      **RA Start  
or  
Tank Dates**  
**ROD  
Issuance**

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

<sup>1</sup> 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.

<sup>2</sup> The final remedial decision for 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) are discussed in the Second Early Action ROD for the D-Area Operable Unit (DAOU) (SRNS-RP-2018-00461, Revision 1, July 2020). Therefore, bold text is used to indicate that these units have a final remedial decision.

<sup>3</sup> 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 Early Action ROD for the DAOU (SRNS-RP-2010-00162, Revision 1.2, July 2011). Therefore, bold text is used to indicate that these units have a final remedial decision.

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

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

<sup>6</sup> 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.

<sup>7</sup> 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).

<sup>8</sup> 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.

<sup>9</sup> 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.

<sup>10</sup> 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.

<sup>11</sup> 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.

<sup>12</sup> 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.

<sup>13</sup> By Core Team agreement, the Wetland Area at Dunbarton Bay was divided into two phases: Phase I (North Ash Remediation Area and South Ash Remediation Area [SARA] Zone 1) and Phase 2 (SARA Zones 2, 3, 3a, and 4). Phase I remediation is complete. Phase 2 remediation will be addressed at a later date after completion of an evaluation of ash disposition alternatives.

## Enclosure 2

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

C	I	L	Activity ID	Activity Name	Original Duration	Start	Finish	2023			2024			2025			2026			2027			2028			2029								
								Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q			
<b>1-Workplan Development</b>								181d	01-May-2023	27-Mar-2024																								
			PPLK1030	SRS Develop Workplan (Rev.0)	102d	01-May-2023*	22-Sep-2023																											
			PPLK1031	SRS Submit Workplan (Rev.0) to EPA/SCDHEC	0d		22-Sep-2023																											
			PPLK1032	EPA/SCDHEC Review Workplan Rev 0	93d	26-Sep-2023	27-Dec-2023																											
			PPLK1040	SRS Incorporate EPA/SCDHEC Comments-Workplan	61d	28-Dec-2023	26-Feb-2024																											
			PPLK1140	SRS Submit Workplan (Rev.1) to EPA/SCDHEC	0d		26-Feb-2024																											
			PPLK1141	EPA/SCDHEC Final Review/Approval-Workplan	30d	27-Feb-2024	27-Mar-2024																											
			PPLK1890	Approval of RF/RI Workplan	0d		27-Mar-2024																											
<b>2-Characterization</b>								110d	30-Sep-2024	22-Apr-2025																								
			PPLK1060	Field Start	0d	30-Sep-2024*																												
			PPLK1061	Field Start Activities	139d	30-Sep-2024*	22-Apr-2025																											
<b>3-Combined RF/RI/BRA/CMS/FS</b>								178d	19-Mar-2025	10-Feb-2026																								
			PPLK1730	SRS Prepare Combined Document	100d	19-Mar-2025	08-Aug-2025																											
			PPLK1290	SRS Submit Combined Document (Rev.0) to EPA/SCDHEC	0d		08-Aug-2025																											
			PPLK1300	EPA/SCDHEC Review of Combined Document (Rev.0)	92d	11-Aug-2025*	10-Nov-2025																											
			PPLK1120	SRS Incorporate EPA/SCDHEC Comments	60d	11-Nov-2025	09-Jan-2026																											
			PPLK1310	Submit Combined Document (Rev.1) to EPA/SCDHEC	0d		09-Jan-2026																											
			PPLK1320	EPA/SCDHEC Final Review/Approval	30d	12-Jan-2026	10-Feb-2026																											
			PPLK1860	Approval of Combined Document	0d		10-Feb-2026																											
<b>4-Statement of Basis/Proposed Plan (SB/PP)</b>								177d	11-Feb-2026	04-Jan-2027																								
			PPLK1980	SRS Prepare SB/PP (Rev.0)	70d	11-Feb-2026	21-May-2026																											
			PPLK1750	SRS Submit SB/PP (Rev.0) to EPA/SCDHEC	0d		21-May-2026																											
			PPLK1760	EPA/SCDHEC Review of SB/PP (Rev.0)	60d	22-May-2026	20-Jul-2026																											
			PPLK1770	SRS Incorporate EPA/SCDHEC Comments	60d	21-Jul-2026	18-Sep-2026																											
			PPLK1780	SRS Submit SB/PP (Rev.1) to EPA/SCDHEC	0d		18-Sep-2026																											
			PPLK1790	EPA/SCDHEC Final Review/Approval	30d	21-Sep-2026	20-Oct-2026																											

**Savannah River Nuclear Solutions**  
*Sandblast Area CMH-002 and Pipe Leak  
Implementation Schedule*

*Sandblast Area  
Implementation Schedule Layout*



I C L	Activity ID	Activity Name	Original Duration	Start	Finish	2023		2024			2025			2026			2027			2028			2029			
						Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
<b>7-LUCIP</b>						160d	08-Mar-2027	21-Dec-2027																		
	PPLK1560	SRS Develop LUCIP	60d	08-Mar-2027	22-Jun-2027																					
	PPLK2040	SRS Submit LUCIP (Rev.0) to EPA/SCDHEC	0d		22-Jun-2027																					
	PPLK2050	EPA/SCDHEC Review of LUCIP (Rev.0)	90d	23-Jun-2027	20-Sep-2027																					
	PPLK2060	SRS Incorporate EPA/SCDHEC Comments	60d	21-Sep-2027	19-Nov-2027																					
	PPLK2070	Submit LUCIP (Rev.1) to EPA/SCDHEC	0d		19-Nov-2027																					
	PPLK2080	EPA/SCDHEC Final Review/Approval	30d	22-Nov-2027	21-Dec-2027																					
	PPLK2090	Approval of LUCIP	0d		21-Dec-2027																					
<b>8-RA Start</b>						14d	15-Dec-2028	29-Dec-2028																		
	PPLK2160	Prepare Public Notice	14d	15-Dec-2028	28-Dec-2028																					
	PPLK2170	Publish Remedial Action Fact Sheet	0d		28-Dec-2028																					
	PPLK2100	Remedial Action (RA) Start	0d	29-Dec-2028																						

Enclosure 3

Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop  
Operable Unit Implementation Schedule





Enclosure 4

Seventh Five-Year Remedy Review Report for SRS OUs with Native Soil Covers  
and/or Land Use Controls Implementation Schedule

Activity ID	Activity Name	OD	Start	Finish	2021												2022												2023												2024												2025												2026											
NSC6RR03	Prepare Rev 0 Remedy Review Report (Native Soil Cover)	117d	07-Jul-2023*	21-Dec-2023																																																																								
NSC6RR05	Submit Rev 0 Remedy Review Report (Native Soil Cover)	0d		21-Dec-2023																																																																								
NSC6RR06	Rev 0 Remedy Review Report EPA/SCDHEC Review (Native Soil Cover)	90d	22-Dec-2023	20-Mar-2024																																																																								
NSC6RR09	Receipt of EPA/SCDHEC Comments (Native Soil Cover)	0d		20-Mar-2024																																																																								
NSC6RR10	SRS Revise Rev 0 Remedy Review Report (Native Soil Cover)	90d	21-Mar-2024	18-Jun-2024																																																																								
NSC6RR11	Submit Rev1 Remedy Review Report (Native Soil Cover)	0d		18-Jun-2024																																																																								
NSC6RR12	Rev 1 Remedy Review Report EPA/SCDHEC Review (Native Soil Cover)	45d	19-Jun-2024	02-Aug-2024																																																																								
NSC6RR13	Receive Comments Rev1 Remedy Review Report (Native Soil Cover)	0d		02-Aug-2024																																																																								
NSC6RR14	SRS Revise Rev 1 Remedy Review Report (Native Soil Cover)	45d	03-Aug-2024	16-Sep-2024																																																																								
NSC6RR15	Submit Rev1.1 Remedy Review Report (Native Soil Cover)	0d		16-Sep-2024																																																																								
NSC6RR17	Rev 1.1 Remedy Review Report EPA/SCDHEC Review (Native Soil Cover)	35d	17-Sep-2024	21-Oct-2024																																																																								
NSC6RR18	Receipt of Rev1.1 Remedy Review Report EPA/DHEC Approval (Native Soil Cover)	0d		21-Oct-2024																																																																								
NSC6RR19	DOE Sign Remedy Review Report (Native Soil Cover)	30d	22-Oct-2024	20-Nov-2024																																																																								
NSC6RR21	DOE Send Signed Copy to SCDHEC (Native Soil Cover)	0d		20-Nov-2024																																																																								
NSC6RR22	SCDHEC Sign Remedy Review Report (Native Soil Cover)	31d	21-Nov-2024	21-Dec-2024																																																																								
NSC6RR23	SCDHEC Send Signed Copy to EPA (Native Soil Cover)	0d		21-Dec-2024																																																																								
NSC6RR24	EPA Sign Remedy Review Report (Native Soil Cover)	30d	22-Dec-2024	20-Jan-2025																																																																								
NSC6RR25	EPA Send Signed Copy to DOE (Native Soil Cover)	0d		20-Jan-2025																																																																								
NSC6RR26	Public Notification Preparation (Native Soil Cover)	17d	21-Jan-2025	06-Feb-2025																																																																								
NSC6RR27	Issue Remedy Review Report (Native Soil Cover)	0d		06-Feb-2025																																																																								

## Enclosure 5

### F-Area Operable Unit Implementation Schedule

Activity ID	Activity Name	OD	Start	Finish	2021	2022	2023	2024	2025	2026	2027		
<b>1-Workplan Development</b>		244d	06-May-2021	28-Jul-2022									
FAOU1030	SRS Develop Workplan (Rev.0)	183d	06-May-2021*	28-Jan-2022									
FAOU1031	SRS Submit Workplan (Rev.0) to EPA/SCDHEC	0d		28-Jan-2022									
FAOU1032	EPA/SCDHEC Review Workplan Rev 0	90d	29-Jan-2022	28-Apr-2022									
FAOU1040	SRS Incorporate EPA/SCDHEC Comments-Workplan	61d	29-Apr-2022	28-Jun-2022									
FAOU1140	SRS Submit Workplan (Rev.1) to EPA/SCDHEC	0d		28-Jun-2022									
FAOU1141	EPA/SCDHEC Final Review/Approval-Workplan	30d	29-Jun-2022	28-Jul-2022									
FAOU1890	Approval of RFI/RI Workplan-Workplan	0d		28-Jul-2022									
<b>2-Characterization</b>		200d	28-Jan-2023	15-Aug-2023									
FAOU2150	Field Start	0d	28-Jan-2023*										
FAOU1060	Field Start Activities	200d	28-Jan-2023*	15-Aug-2023									
<b>3-Combined RFI/RI/BRA/CMS/FS</b>		203d	16-Aug-2023	22-Aug-2024									
FAOU1730	SRS Prepare Combined Document	102d	16-Aug-2023	22-Feb-2024									
FAOU1290	SRS Submit Combined Document (Rev.0) to EPA/SCDHEC	0d		22-Feb-2024									
FAOU1300	EPA/SCDHEC Review of Combined Document (Rev.0)	90d	23-Feb-2024	22-May-2024									
FAOU1120	SRS Incorporate EPA/SCDHEC Comments	62d	23-May-2024	23-Jul-2024									
FAOU1310	Submit Combined Document (Rev.1) to EPA/SCDHEC	0d		23-Jul-2024									
FAOU1320	EPA/SCDHEC Final Review/Approval	30d	24-Jul-2024	22-Aug-2024									
FAOU1860	Approval of Combined Document	0d		22-Aug-2024									
<b>4-Statement of Basis/Proposed Plan (SB/PP)</b>		355d	23-Aug-2024	12-Aug-2025									
FAOU1980	SRS Prepare SB/PP (Rev.0)	124d	23-Aug-2024	24-Dec-2024									
FAOU1750	SRS Submit SB/PP (Rev.0) to EPA/SCDHEC	0d		24-Dec-2024									
FAOU1760	EPA/SCDHEC Review of SB/PP (Rev.0)	60d	25-Dec-2024	22-Feb-2025									

F Area OU Early Action Implementation Schedule

04-Nov-2021

Activity ID	Activity Name	OD	Start	Finish	2021	2022	2023	2024	2025	2026	2027
FAOU1770	SRS Incorporate EPA/SCDHEC Comments	60d	25-Feb-2025	25-Apr-2025					■		
FAOU1780	SRS Submit SB/PP (Rev.1) to EPA/SCDHEC	0d		25-Apr-2025					▲		
FAOU1790	EPA/SCDHEC Final Review/Approval	30d	29-Apr-2025	28-May-2025					■		
FAOU1850	Approval of SB/PP	0d		28-May-2025					▲		
FAOU1420	Notification of SB/PP Public Comment	14d	29-May-2025	11-Jun-2025					■		
FAOU1430	Public Comment Period	45d	12-Jun-2025	26-Jul-2025					■		
FAOU1990	Develop Responsiveness Summary	14d	30-Jul-2025	12-Aug-2025					■		
<b>5-ROD</b>		<b>235d</b>	<b>24-Feb-2025</b>	<b>29-Apr-2026</b>							
FAOU1440	SRS Develop ROD (Rev.0)	95d	24-Feb-2025	12-Aug-2025					■		
FAOU1450	SRS Submit ROD (Rev.0) to EPA/SCDHEC	0d		12-Aug-2025					▲		
FAOU1460	EPA/SCDHEC Review of ROD (Rev.0)	60d	13-Aug-2025	11-Oct-2025					■		
FAOU2000	SRS Incorporate EPA/SCDHEC Comments	60d	14-Oct-2025	12-Dec-2025					■		
FAOU1480	Submit ROD (Rev.1) to EPA/SCDHEC	0d		12-Dec-2025					▲		
FAOU1490	EPA/SCDHEC Final Review/Approval	32d	13-Dec-2025	13-Jan-2026					■		
FAOU1840	Approval of ROD	0d		13-Jan-2026					▲		
FAOU2010	DOE Obtain Signature on ROD	30d	14-Jan-2026	12-Feb-2026					■		
FAOU2140	SCHDEC Obtain Signature on ROD	30d	13-Feb-2026	14-Mar-2026					■		
FAOU2020	EPA Obtain Signature on ROD	30d	17-Mar-2026	15-Apr-2026					■		
FAOU2130	Prepare Public Notice	14d	16-Apr-2026	29-Apr-2026					■		
FAOU2030	Issue Record of Decision (ROD)	0d		29-Apr-2026					▲		
<b>6-CMI/RAIP</b>		<b>156d</b>	<b>14-Oct-2025</b>	<b>29-Jul-2026</b>							
FAOU1500	SRS Develop CMI/RAIP (Rev.0)	56d	14-Oct-2025	28-Jan-2026					■		
FAOU1510	SRS Submit CMI/RAIP (Rev.0) to EPA/SCDHEC	0d		28-Jan-2026					▲		

Activity ID	Activity Name	OD	Start	Finish	2021	2022	2023	2024	2025	2026	2027
FAOU1520	EPA/SCDHEC Review of CMI/RAIP (Rev.0)	90d	29-Jan-2026	28-Apr-2026							
FAOU1530	SRS Incorporate EPA/SCDHEC Comments	60d	29-Apr-2026	27-Jun-2026							
FAOU1540	Submit CMI/RAIP (Rev.1) to EPA/SCDHEC	0d		27-Jun-2026							
FAOU550	EPA/SCDHEC Final Review/Approval	30d	30-Jun-2026	29-Jul-2026							
FAOU1830	Approval of CMI/RAIP	0d		29-Jul-2026							
<b>7-LUCIP</b>		<b>156d</b>	<b>14-Oct-2025</b>	<b>29-Jul-2026</b>							
FAOU1560	SRS Develop LUCIP	56d	14-Oct-2025	28-Jan-2026							
FAOU2040	SRS Submit LUCIP (Rev.0) to EPA/SCDHEC	0d		28-Jan-2026							
FAOU2050	EPA/SCDHEC Review of LUCIP (Rev.0)	90d	29-Jan-2026	28-Apr-2026							
FAOU2060	SRS Incorporate EPA/SCDHEC Comments	60d	29-Apr-2026	27-Jun-2026							
FAOU2070	Submit LUCIP (Rev.1) to EPA/SCDHEC	0d		27-Jun-2026							
FAOU2080	EPA/SCDHEC Final Review/Approval	30d	30-Jun-2026	29-Jul-2026							
FAOU2090	Approval of LUCIP	0d		29-Jul-2026							
<b>8-RA Start</b>		<b>19d</b>	<b>09-Jul-2027</b>	<b>28-Jul-2027</b>							
FAOU2160	Prepare Public Notice	14d	09-Jul-2027*	22-Jul-2027							
FAOU2170	Publish Remedial Action Fact Sheet	0d		22-Jul-2027							
FAOU2100	Remedial Action (RA) Start	0d	28-Jul-2027*								

Enclosure 6

Tally of Milestones for Fiscal Year 2023

**Fiscal Year 2023 Milestones**  
**Revision 0 Appendix E.1 for Fiscal Year 2022 (Print Date: 11/01/2021)**

Document Type	E.1
RFI/RI Workplans	1
RFI/RI/BRA <sup>4</sup>	1
CMS/FS	0
Statement of Basis/Proposed Plan	1
Revision 0 ROD	1
Post-ROD Docs	2
Site Evaluation Reports	0
High Level Radioactive Waste Tanks	2
Other	17
Total <sup>1</sup>	25

	E.1 <sup>2</sup>
Field Starts	1 on 14
Issue RODs <sup>3</sup>	1 on 1
RA Starts (if appropriate) <sup>3</sup>	1 on 3

**RFI/RI Workplans**

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

**RFI/RI/BRA**

ECODS L-3, L-Area Rubble Pits (131-1L and 131-3L)<sup>4</sup>

**CMS/FS**

**Statement of Basis/Proposed Plan**

A-Area Ash Pile & A-Area CPRB

**Revision 0 ROD**

ECODS N-1, Central Shops Scrap Lumber Pile, and Building 690-N, Process Heat Exchanger Repair Facility

**Post-ROD Documents**

ECODS N-1, Central Shops Scrap Lumber Pile, and Building 690-N, Process Heat Exchanger Repair Facility CMI/RAIP

ECODS N-1, Central Shops Scrap Lumber Pile, and Building 690-N, Process Heat Exchanger Repair Facility LUCIP

**Site Evaluation Reports**

**High Level Radioactive Waste Tanks**

New or Replacement Waste Tank Annual Report  
 Complete Operational Closure of FDB-5 & FDB-6 Diversion Boxes

**Other – Programmatic**

Revision 0 Appendices C, G, and K  
 Revision 0 Appendix H  
 Revision 0 Appendix E  
 Administrative Record File Indices Annual Update  
 Federal Facility Agreement Annual Progress Report  
 Annual Removal Action Report  
 Revision 0 Appendix D  
 Sixth Five-Year Remedy Review Report for SRS OUs with Operating Equipment

**Other – Programmatic – Project-Specific**

ABRP & Misc Chem/Met Burn OU PER  
 CMP Pits OU Effectiveness Monitoring Report  
 CBRP OU Effectiveness Monitoring Report  
 KBRP and PBRP OUs Combined GW Monitoring Report  
 R Area GW OU Effectiveness Monitoring Report  
 TNX Area GW OU Effectiveness Monitoring Report  
 D-Area Groundwater OU GW Monitoring Report  
 D-Area Oil Seepage GW OU MZ Letter Report  
 D-Area Groundwater OU Treatability Study Data Report

**Field Starts**

F-Area OU (14 Buildings)<sup>5</sup> [14]

**Issue RODs**

Sixth Five-Year Remedy Review Report for SRS OUs with Geosynthetic and/or Stabilization / Solidification Cover Systems [1]

**Remedial Action (RA) Starts**

Lower Three Runs IOU [3]

<sup>1</sup> As new or revised Implementation Schedules are approved, the total number of documents will change.

<sup>2</sup> X on Y: # of documents and/or letters on milestones/operable unit count; typically, does not include D&D Facilities or Remnants.

<sup>3</sup> Issue RODs and RA Starts including Early Actions and/or Interim Actions and Remedy Review Reports.

<sup>4</sup> This is a combined document (RFI/RI Report with BRA and CMS/FS).

<sup>5</sup> These are Early Action milestones.

Enclosure 7

Tally of Milestones for Fiscal Year 2024

**Fiscal Year 2024 Milestones**  
**Revision 0 Appendix E.2 for Fiscal Year 2022 (Print Date: 11/01/2021)**

Page 1 of 1

Document Type	E.2
RFI/RI Workplans	1
RFI/RI/BRA <sup>4, 5</sup>	1
CMS/FS	0
Statement of Basis/Proposed Plan	1
Revision 0 ROD	1
Post-ROD Docs	0
Site Evaluation Reports	0
High Level Radioactive Waste Tanks	1
Other	17
Total <sup>1</sup>	22

	E.2 <sup>2</sup>
Field Starts	3 on 5
Issue RODs <sup>3</sup>	2 on 4
RA Starts (if appropriate) <sup>3</sup>	0

**RFI/RI Workplans**

Building 716-A and Building 725-A

**RFI/RI/BRA**

F-Area OU (14 Buildings)<sup>4, 5</sup>

**CMS/FS**

**Statement of Basis/Proposed Plan**

ECODS L-3, L-Area Rubble Pits (131-1L and 131-3L)

**Revision 0 ROD**

A-Area Ash Pile & A-Area CPRB

**Post-ROD Documents**

**Site Evaluation Reports**

**High Level Radioactive Waste Tanks**

New or Replacement Waste Tank Annual Report

**Other – Programmatic**

Revision 0 Appendices C, G, and K  
 Revision 0 Appendix H  
 Revision 0 Appendix E  
 Administrative Record File Indices Annual Update  
 Federal Facility Agreement Annual Progress Report  
 Annual Removal Action Report  
 Revision 0 Appendix D  
 Seventh Five-Year Remedy Review Report for SRS OUs  
 with Native Soil Covers and/or Land Use Controls

**Other – Programmatic – Project-Specific**

ABRP & Misc Chem/Met Burn OU PER  
 CMP Pits OU Effectiveness Monitoring Report  
 KBRP and PBRP OUs Combined GW Monitoring Report  
 L-Area Southern GW OU Effectiveness Monitoring Report  
 R Rx Seepage Basins OU GW Mixing Zone Report  
 TNX Area GW OU Effectiveness Monitoring Report  
 D-Area Groundwater OU Letter Report  
 D-Area Oil Seepage GW OU MZ Monitoring Report  
 D-Area Groundwater OU Treatability Study Data Report

**Field Starts**

Building 716-A and Building 725-A [2]

K-Area Ash Basin [1]

Sandblast Area CMH-002 and Spill on 02/01/57  
 of Unknown of Seepage Basin Pipe Leak from  
 904-44G [2]

**Issue RODs**

Sixth Five-Year Remedy Review Report for  
 SRS OUs with Operating Equipment [1]

ECODS N-1, Central Shops Scrap Lumber Pile, and  
 Building 690-N, Process Heat Exchanger  
 Repair Facility [3]

**Remedial Action (RA) Starts**

<sup>1</sup> As new or revised Implementation Schedules are approved, the total number of documents will change.

<sup>2</sup> X on Y: # of documents and/or letters on milestones/operable unit count; typically, does not include D&D Facilities or Remnants.

<sup>3</sup> Issue RODs and RA Starts including Early Actions and/or Interim Actions and Remedy Review Reports.

<sup>4</sup> These are Early Action milestones.

<sup>5</sup> This is a combined document (RI Report with BRA and FS).

Enclosure 8

Tally of Milestones for Fiscal Years 2022 - 2065

**Tally of Milestones for Fiscal Years (FY) 2022 – 2065**

<b>FY</b>	<b>Field Starts<sup>1</sup></b>	<b>Issue RODs<sup>1</sup></b>	<b>RA Starts<sup>1</sup></b>	<b>Site Evaluation Report Submittals</b>
2021 <sup>2</sup>	0 – 0	2 – 5 <sup>3</sup>	1 – 4	0
2022	1 – 3	3 – 5 <sup>4</sup>	0 – 0	0
2023	1 – 14 <sup>5</sup>	1 – 1	1 – 3	0
2024	3 – 5 <sup>5</sup>	2 – 3	0 – 0	0
2025	1 – 1	3 – 6	1 – 2	1
2026	0 – 0	1 – 14 <sup>5</sup>	1 – 2	0
2027	0 – 0	3 – 5 <sup>5</sup>	2 – 17 <sup>5</sup>	0
2028	0 – 0	2 – 2	0 – 0	0
2029	0 – 0	0 – 0	4 – 6 <sup>5</sup>	0
2030	0 – 0	1 – 1	1 – 1	0
2031	0 – 0	1 – 1	1 – 1	0
2032	0 – 0	0 – 0	1 – 1	0
2033	0 – 0	0 – 0	0 – 0	0
2034	3 – 14	0 – 0	0 – 0	0
2035	2 – 14	0 – 0	0 – 0	1
2036	1 – 7	0 – 0	0 – 0	1
2037	1 – 15	1 – 5	0 – 0	0
2038	0 – 0	0 – 0	1 – 5	0
2039	1 – 6	2 – 14	0 – 0	0
2040	0 – 0	2 – 12	1 – 5	0
2041	0 – 0	1 – 4	3 – 20	0
2042	1 – 1	1 – 15	1 – 4	0
2043	1 – 2	1 – 1	1 – 15	0
2044	0 – 0	1 – 1	1 – 1	0

<sup>1</sup> X – Y: # of documents and/or letters – milestone/operable unit count

<sup>2</sup> 2021 information is provided for comparison purposes.

<sup>3</sup> These statistics include the Second Early Action ROD for the D-Area Operable Unit, which was issued ahead of schedule in Fiscal Year 2020.

<sup>4</sup> These statistics include the ROD for the Stormwater Outfall A-013 Operable Unit, which was issued ahead of schedule in Fiscal Year 2021.

<sup>5</sup> These are or include CERCLA documents on D&D Facilities or Remnants.

D&D Facilities or Remnants associated with Area Operable Units are not included in the tally counts listed above.

Issue RODs include Early Actions, Interim Actions, ESDs, Final Actions, and Five-Year Remedy Review Reports. RA Starts including Early Actions, Interim Actions, and Final Actions.

**Tally of Milestones for Fiscal Years (FY) 2022 – 2065**

<b>FY</b>	<b>Field Starts<sup>1</sup></b>	<b>Issue RODs<sup>1</sup></b>	<b>RA Starts<sup>1</sup></b>	<b>Site Evaluation Report Submittals</b>
2045	0 – 0	1 - 6	0 – 0	0
2046	0 – 0	2 - 4	2 – 7	0
2047	0 – 0	1 - 1	2 – 4	0
2048	0 – 0	1 - 1	0 – 0	0
2049	0 – 0	1 – 2	2 - 2	0
2050	0 – 0	0 – 0	1 – 2	0
2051	0 – 0	0 – 0	0 – 0	0
2052	0 – 0	0 – 0	0 – 0	1
2053	0 – 0	0 – 0	0 – 0	0
2054	0 – 0	0 – 0	0 – 0	0
2055	0 – 0	0 – 0	0 – 0	0
2056	0 – 0	1 - 1	0 – 0	0
2057	0 – 0	0 – 0	1 - 1	0
2058	1 – 2	0 – 0	0 – 0	0
2059	3 – 4	0 – 0	0 – 0	0
2060	1 – 3	0 – 0	0 – 0	0
2061	0 – 0	1 - 1	0 – 0	0
2062	0 – 0	1 - 1	1 - 1	0
2063	0 – 0	3 - 6	1 - 1	0
2064	0 – 0	3 – 6	2 - 5	0
2065	0 – 0	0 – 0	4 - 7	0

<sup>1</sup> X – Y: # of documents and/or letters – milestone/operable unit count

<sup>2</sup> 2021 information is provided for comparison purposes.

<sup>3</sup> These statistics include the Second Early Action ROD for the D-Area Operable Unit, which was issued ahead of schedule in Fiscal Year 2020.

<sup>4</sup> These statistics include the ROD for the Stormwater Outfall A-013 Operable Unit, which was issued ahead of schedule in Fiscal Year 2021.

<sup>5</sup> These are or include CERCLA documents on D&D Facilities or Remnants.

D&D Facilities or Remnants associated with Area Operable Units are not included in the tally counts listed above.

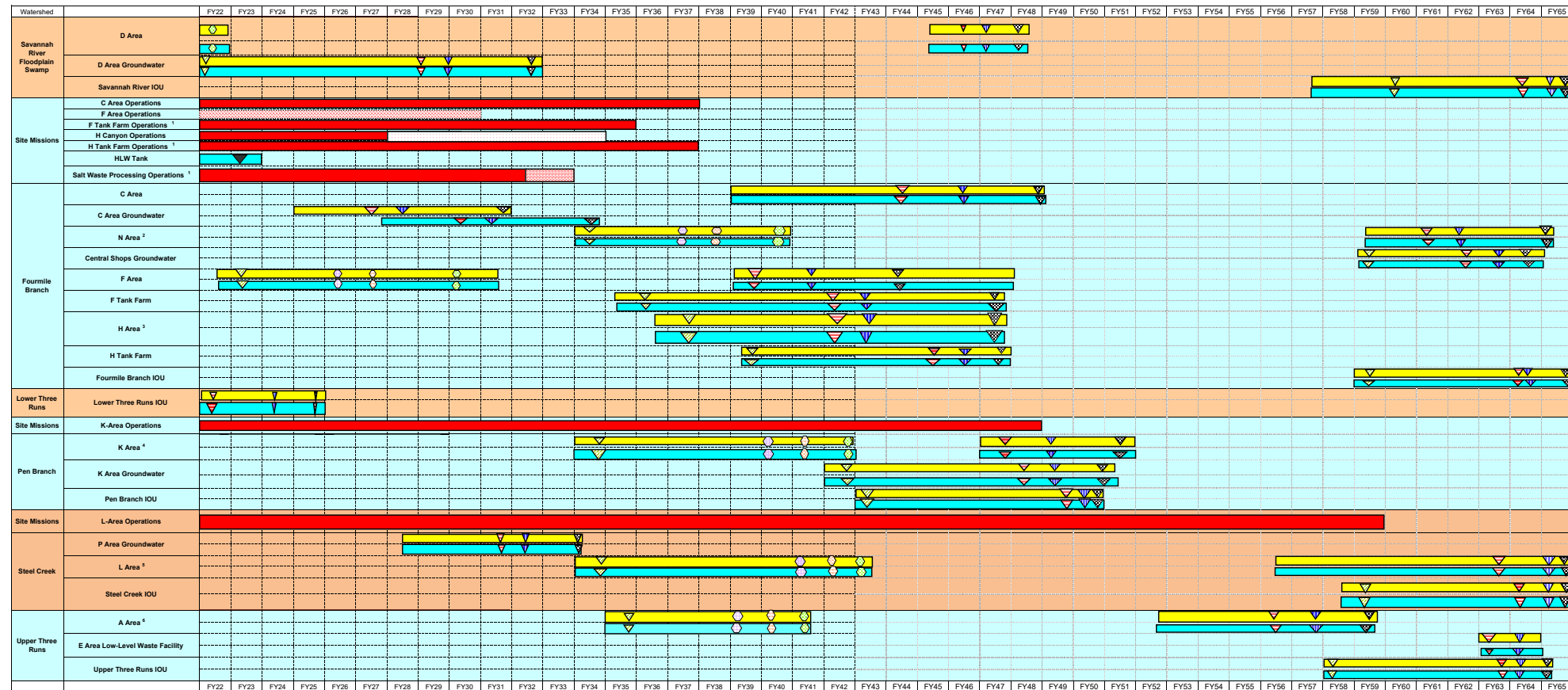
Issue RODs include Early Actions, Interim Actions, ESDs, Final Actions, and Five-Year Remedy Review Reports. RA Starts including Early Actions, Interim Actions, and Final Actions.



Enclosure 9

FY2022 Area Completion Plan

FY2022 SRS Area Completion Plan



<sup>1</sup> The end dates for these site missions are based on the Liquid Waste System Plan (SRR-LWP-2009-00001, Rev. 21, January 2019), which has been approved by DOE.  
<sup>2</sup> The ECODS N-1, Central Scrap Lumber Pile, and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) was separated from the NAOU with separate milestones (i.e., Field Start in FY2020, Issue ROD in FY2024, and RA Start in FY2025).  
<sup>3</sup> Sandblast Area CMH-002 and Spill on 02/01/57 of Unknown Seepage Basin Pipe Leak from 904-44G was separated from the HAOU with separate milestones (i.e., Field Start in FY2024, Issue ROD in FY2027, and RA Start in FY2029).  
<sup>4</sup> The K-Area Ash Basin was separated from the KAOU with separate milestones (i.e., Field Start in FY2024, Issue ROD in FY2027, and RA Start in FY2029).  
<sup>5</sup> The ECODS L-3, L-Area Rubble Pit (1L) and L-Area Rubble Pit (4L) was separated from the LAOU with separate milestones (i.e., Field Start in FY2022, Issue ROD in FY2025, and RA Start in FY2027). The L-Area Ash Basin (188-L) was separated from the LAOU with separate milestones (i.e., Field Start in FY2025, Issue ROD in FY2028, and RA Start in FY2030).  
<sup>6</sup> The remnants from Building 716-A, Automotive Repair Facility and Building 725-A, Paint Shop was separated from the AAOU with separate milestones (i.e., Field Start in FY2024, Issue ROD in FY2027, and RA Start in FY2029).

FY2021 Appendix E Rev. 0 (11/04/2020)						FY2022 Appendix E Rev. 0 (11/01/2021)					
	Field Start	Issue ROD	Other ROD*	RA Start	Site Evaluation Report		Field Start	Issue ROD	Other ROD*	RA Start	Site Evaluation Report
FY22	17	4	1	0	0	FY22	3	4	1	0	0
FY23	0	0	1	3	0	FY23	14	0	1	3	0
FY24	5	2	1	0	0	FY24	5	2	1	0	0
FY25	1	5	0	2	1	FY25	1	5	1	2	1
FY26	0	0	14	2	0	FY26	0	0	14	2	0
FY27	0	6	0	17	0	FY27	0	5	0	17	0
FY28	0	2	0	1	0	FY28	0	2	0	0	0
FY29	0	0	0	6	0	FY29	0	0	0	6	0
FY30	0	0	0	1	0	FY30	0	1	0	1	0
FY31	0	1	0	0	0	FY31	0	1	0	1	0
FY32	0	0	0	1	0	FY32	0	0	0	1	0
FY33	0	0	0	0	0	FY33	0	0	0	0	0
FY34	14	0	0	0	0	FY34	14	0	0	0	0
FY35	14	0	0	0	1	FY35	14	0	0	0	1
FY36	7	0	0	0	1	FY36	7	0	0	0	1
FY37	15	0	5	0	0	FY37	15	0	5	0	0
FY38	0	0	0	5	0	FY38	0	0	0	5	0
FY39	6	9	5	0	0	FY39	6	9	5	0	0
FY40	0	7	5	5	0	FY40	0	7	5	5	0
FY41	0	0	4	20	0	FY41	0	0	4	20	0
FY42	1	15	0	4	0	FY42	1	15	0	4	0
FY43	2	1	0	15	0	FY43	2	1	0	15	0
FY44	0	1	0	1	0	FY44	0	1	0	1	0
FY45	0	6	0	0	0	FY45	0	6	0	0	0
FY46	0	4	0	7	0	FY46	0	4	0	7	0
FY47	0	1	0	4	0	FY47	0	1	0	4	0
FY48	0	1	0	0	0	FY48	0	1	0	0	0
FY49	0	2	0	2	0	FY49	0	2	0	2	0
FY50	0	0	0	2	0	FY50	0	0	0	2	0
FY51	0	0	0	0	0	FY51	0	0	0	0	0
FY52	0	0	0	0	1	FY52	0	0	0	0	1
FY53	0	0	0	0	0	FY53	0	0	0	0	0
FY54	0	0	0	0	0	FY54	0	0	0	0	0
FY55	0	0	0	0	0	FY55	0	0	0	0	0
FY56	0	1	0	0	0	FY56	0	1	0	0	0
FY57	0	0	0	1	0	FY57	0	0	0	1	0
FY58	2	0	0	0	0	FY58	2	0	0	0	0
FY59	4	0	0	0	0	FY59	4	0	0	0	0
FY60	3	0	0	0	0	FY60	3	0	0	0	0
FY61	0	1	0	0	0	FY61	0	1	0	0	0
FY62	0	1	0	1	0	FY62	0	1	0	1	0
FY63	0	6	0	1	0	FY63	0	6	0	1	0
FY64	0	6	0	5	0	FY64	0	6	0	5	0
FY65	0	0	0	7	0	FY65	0	0	0	7	0

\* Other RODs for Early Actions, or Interim Actions, or ESDs, or Five-Year Remedy Review Reports.

FDEs/DPPRs***		
FY	FDEs	DPPRs
2022	6	12
2023	2	5
2024	0	5

Program Status (09/30/2021)	
515	Number of Waste Units
95	Units in Assessment
8	Units in Remediation
412	Units Complete

\*\*\* The information is provided for regulatory planning purposes only and is subject to change.  
 FDE = Facility Decommissioning Evaluation  
 DPPR = Decommissioning Project Final Report