



Department of Energy
 Savannah River Operations Office
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SEP 16 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 C RCRA/CERCLA Units, Revision 0 Appendix G Site Evaluation Areas, and Revision 0 Appendix K D&D Facilities for Fiscal Year 2022 (Print Date: 09/14/2021)

The U.S. Department of Energy (DOE) is submitting the subject information for your review in accordance with Federal Facility Agreement (FFA) Section XIII (Operable Units), Section X (Site Evaluations), and Section XL (Decommissioning Facilities). There were no changes to the FFA Revision 0 Appendix G for Fiscal Year (FY) 2022 (Print Date: 09/14/2021). The FFA Revision 0 Appendix C for FY2022 (Print Date: 09/14/2021) and Revision 0 Appendix K for FY2022 (Print Date: 09/14/2021) were revised as noted below.

Appendices C.1, C.2, C.3, and C.5

There were no changes to these appendices.

Appendix C.4

1. The *Decommissioning Project Final Report Building 690-N, Process Heat Exchanger Repair Facility* (V-PCOR-N-00022, Revision 0, May 18, 2021) was approved by the South Carolina Department of Health and Environmental Control (SCDHEC) on July 22, 2021. The U.S. Environmental Protection Agency (EPA) provided comments on the document on July 22, 2021. The Savannah River Site submitted the responses to comments on August 11, 2021. The EPA and SCDHEC approved the responses on September 10, 2021. Based on these approvals, Building 690-N was moved from Appendix K.1 to Appendix C.4 (see N Area). In addition, footnote 4 "This D&D Facility (or Remnant) is part of the ECODS N01 (NBN), Central Shops Scrap Lumber Pile, (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (aka Ford Building) Operable Unit." was added to Appendix C.4.

Appendix K.1

1. Buildings 484-7D and 484-15D were moved from Appendix K.1 to Appendix K.2. The buildings were decommissioned using the Simple Model. The *Decommissioning Project Final Report Building 484-15D, D-Area Storage Building* (V-PCOR-D-00043, Revision 0, April 26, 2021) and the *Decommissioning Project Final Report Building 484-7D, D-Area Storage Building* (V-PCOR-D-00044, Revision 0, April 29, 2021) were submitted to SCDHEC and EPA on May 24, 2021. SCDHEC and EPA approved the reports in their letters dated July 22, 2021 and August 9, 2021, respectively.
2. The D-Area Coal Handling Facilities (Buildings 484-21D, 484-22D, 484-23D, and 484-24D) were added to Appendix K.1. The complete coal handling system is located south of the 484-D Powerhouse and was previously considered part of the Powerhouse infrastructure. To aid in decommissioning, the coal handling system was decoupled from the Powerhouse and assigned individual building numbers. These buildings were not previously included in Appendix K.1 and have been added for completeness.

<u>SRS Index Number</u>	<u>Building Number</u>	<u>D&D Facility to be Decommissioned</u>
2283	484-21D	Coal Handling Transfer House
2284	484-22D	Coal Handling Crusher House
2285	484-23D	Coal Handling Breakroom Building
2286	484-24D	Coal Handling Shaker House

3. The Building 690-N facility remnant was moved from Appendix K.1 to Appendix C.4. For additional information, please refer to #1 under Appendix C.4.

Appendix K.2

1. The following facilities (or remnants) were moved from Appendix K.1 to Appendix K.2. For additional details, please refer to #1 under Appendix K.1.
 - Building 484-7D, Storage Building
 - Building 484-15D, Storage Shed

Please review the enclosures and provide your comments on or approval of the appendices within one hundred-twenty (120) days of receipt. The effort and time that the SCDHEC and EPA have given on the subject appendices are greatly appreciated.

Ms. Susan Fulmer
Mr. Jon Richards

3

SEP 16 2021

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: 2021.09.15 16:10:25 -04'00'

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

IACD-21-165

Enclosures:

1. Federal Facility Agreement Revision 0 Appendix C RCRA/CERCLA Units for Fiscal Year 2022 (Print Date: 09/14/2021)
2. Federal Facility Agreement Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022 (Print Date: 09/14/2021)
3. Federal Facility Agreement Revision 0 Appendix K D&D Facilities for Fiscal Year 2022 (Print Date: 09/14/2021)

cc w/o encl:

J. Blalock, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
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cc w/encl:

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

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

211-FB Pu-239 Release ^{3,5}, 081-F

SRS Index Number(s): 43 SEMS Number(s): 97
Area Operable Unit: None

313-M and 320-M Inactive Clay Process Sewers to Tims Branch ³, NBN

SRS Index Number(s): 234 SEMS Number(s): 19
Area Operable Unit: None

716-A Motor Shop Seepage Basin ³, 904-101G

SRS Index Number(s): 44 SEMS Number(s): 51
Area Operable Unit: None

A-001 Outfall ⁵, NBN

SRS Index Number(s): 481 SEMS Number(s): 62
Area Operable Unit: A

A-Area Ash Pile ³, 788-2A

SRS Index Number(s): 237 SEMS Number(s): 28
Area Operable Unit: None

A-Area Ash Pile ⁸, 788-0A

SRS Index Number(s): 236 SEMS Number(s): 62
Area Operable Unit: None

A-Area Burning/Rubble Pits ³, 731-A and 1A

A-Area Rubble Pit ³, 731-2A

SRS Index Number(s): 46, 45, 49 SEMS Number(s): 28
Area Operable Unit: None

A-Area Coal Pile Runoff Basin ⁸, 788-3A

SRS Index Number(s): 47 SEMS Number(s): 62
Area Operable Unit: None

A-Area Miscellaneous Rubble Pile ³, 731-6A

SRS Index Number(s): 48 SEMS Number(s): 30
Area Operable Unit: None

A-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 562 SEMS Number(s): 62
Area Operable Unit: A

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Area on the North Side of Building 105-R^{3,5}, NBN, Laydown Area North of 105-R³, NBN, and Release from the Decontamination of R-Area Reactor Disassembly Basin^{3,5}, NBN

SRS Index Number(s): 231, 233, 513 SEMS Number(s): 95

Area Operable Unit: R

Burma Road Rubble Pit³, 231-4F

SRS Index Number(s): 30 SEMS Number(s): 18

Area Operable Unit: None

C-Area Burning/Rubble Pit³, 131-C and Old C-Area Burning/Rubble Pit³, NBN

SRS Index Number(s): 51, 566 SEMS Number(s): 31

Area Operable Unit: None

C-Area Coal Pile Runoff Basin³, 189-C

SRS Index Number(s): 52 SEMS Number(s): 41

Area Operable Unit: None

C-Area Groundwater Operable Unit², NBN (including Building 108-3C, Fuel Unloading Facilities Power - Area Supv¹¹)

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

Area Operable Unit: None

C-Area Process Sewer Lines as Abandoned, NBN²

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

Area Operable Unit: C

C-Area Reactor Area Cask Car Railroad Tracks as Abandoned^{2,5}, NBN

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

Area Operable Unit: C

C-Area Reactor Discharge Canal⁵, NBN

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

Area Operable Unit: C

C-Area Reactor Seepage Basins^{3,5}, 904-66G, -67G, -68G

SRS Index Number(s): 53, 54, 55 SEMS Number(s): 60

Area Operable Unit: None

Central Shops Burning/Rubble Pit³, 631-6G

SRS Index Number(s): 31 SEMS Number(s): 11

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Central Shops Burning/Rubble Pits³, 631-1G and -3G

SRS Index Number(s): 58, 59 SEMS Number(s): 50
Area Operable Unit: None

Central Shops Groundwater Operable Unit, NBN

SRS Index Number(s): 567 SEMS Number(s): 98
Area Operable Unit: None

Central Shops Scrap Lumber Pile, 631-2G¹²

SRS Index Number(s): 244 SEMS Number(s): 93
Area Operable Unit: None

Central Shops Sludge Lagoon³, 080-24G

SRS Index Number(s): 60 SEMS Number(s): 68
Area Operable Unit: None

Chemicals, Metals, and Pesticides Pits (CMP Pits)³, 080-170G, -171G, -180G, -181G, -182G, 183G, and -190G

SRS Index Number(s): 61, 62, 63, 64, 65, 66, 67 SEMS Number(s): 24
Area Operable Unit: None

Combined Spills from 211-H⁵, NBN

SRS Index Number(s): 260 SEMS Number(s): 61
Area Operable Unit: H

Combined Spills from 221-F⁵, NBN

SRS Index Number(s): 485 SEMS Number(s): 88
Area Operable Unit: F

Combined Spills from 241-84H⁵, NBN

SRS Index Number(s): 261 SEMS Number(s): 61
Area Operable Unit: H

Combined Spills from 483-D and Associated Areas⁵, NBN

SRS Index Number(s): 265 SEMS Number(s): 63
Area Operable Unit: D

Combined Spills from H-Canyon⁵, NBN

SRS Index Number(s): 512 SEMS Number(s): 61
Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Combined Spills from K-Area Complex, 106-K⁵ and 109-K⁵, NBN

SRS Index Number(s): 514 SEMS Number(s): 90
Area Operable Unit: K

Combined Spills North of Building 105-R^{3,5}, NBN

SRS Index Number(s): 517 SEMS Number(s): 95
Area Operable Unit: R

D-006 Petroleum Release Site, NBN

SRS Index Number(s): 570 SEMS Number(s): 69
Area Operable Unit: None

D-Area Asbestos Pit^{2,10}, 080-20G

SRS Index Number(s): 211 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin^{2,19}, 488-1D

SRS Index Number(s): 238 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin^{2,19}, 488-2D

SRS Index Number(s): 272 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin Wetlands, NBN

SRS Index Number(s): 569 SEMS Number(s): 69
Area Operable Unit: None

D-Area Ash Landfill^{2,19}, 488-4D

SRS Index Number(s): 548 SEMS Number(s): 63
Area Operable Unit: D

D-Area Burning/Rubble Pits³, 431-D and -1D

SRS Index Number(s): 33, 32 SEMS Number(s): 15
Area Operable Unit: None

D-Area Coal Pile Runoff Basin^{2,10,19}, 489-D

SRS Index Number(s): 69 SEMS Number(s): 63
Area Operable Unit: D

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

D-Area Expanded Operable Unit ³, Comprised of:

- D-Area Ash Basin, 488-D and

- D-Area Rubble Pit, 431-2D

SRS Index Number(s): 68, 273

SEMS Number(s): 67

Area Operable Unit: None

D-Area Groundwater Operable Unit (D-Area Upgradient Sources), NBN

SRS Index Number(s): 520

SEMS Number(s): 63

Area Operable Unit: None

D-Area Oil Seepage Basin ³, 631-G

SRS Index Number(s): 26

SEMS Number(s): 27

Area Operable Unit: None

D-Area Process Sewer Lines as Abandoned ^{2,10}, NBN

SRS Index Number(s): 558

SEMS Number(s): 63

Area Operable Unit: D

D-Area Waste Oil Facility ⁹, 484-10D

SRS Index Number(s): 70

SEMS Number(s): 63

Area Operable Unit: D

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

SRS Index Number(s): 274

SEMS Number(s): 61

Area Operable Unit: H

E-Area Low Level Waste Facility ^{2,5}, 643-26E

SRS Index Number(s): 592

SEMS Number(s): 86

Area Operable Unit: None

ECODS B-3 ³ (East of B Area, South of Road C), NBN and ECODS B-5 ³, NBN

SRS Index Number(s): 528, 530

SEMS Number(s): 48

Area Operable Unit: B

ECODS C-1 (Near C-Area Reactor Discharge Canal), NBN ²

SRS Index Number(s): 522

SEMS Number(s): 79

Area Operable Unit: C

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

SRS Index Number(s): 531

SEMS Number(s): 61

Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

ECODS L-1, NBN^{3,7}

SRS Index Number(s): 535 SEMS Number(s): 22
Area Operable Unit: None

ECODS L-3 (East of L Area), NBN¹³

SRS Index Number(s): 537 SEMS Number(s): 91
Area Operable Unit: None

ECODS N-1 (South of N Area), NBN¹²

SRS Index Number(s): 525 SEMS Number(s): 93
Area Operable Unit: None

ECODS N-2^{3,7}, **NBN**

SRS Index Number(s): 545 SEMS Number(s): 22
Area Operable Unit: None

ECODS P-2^{3,7}, **NBN**

SRS Index Number(s): 539 SEMS Number(s): 22
Area Operable Unit: None

ECODS R-1A^{3,7}, **-1B**^{3,7}, **-1C**^{3,7}, **NBN**

SRS Index Number(s): 540 SEMS Number(s): 22
Area Operable Unit: None

Engineered Drainage Ditch Northeast of the Heavy Equipment Maintenance Area⁵, **NBN**

SRS Index Number(s): 574 SEMS Number(s): 93
Area Operable Unit: N

F & H-Area Hazardous Waste Management Facilities (Groundwater)^{1,2,4}, **NBN**

SRS Index Number(s): 19 SEMS Number(s): 8, 9
Area Operable Unit: None

F-Area Acid/Caustic Basin^{1,6}, **904-74G**

SRS Index Number(s): 2 SEMS Number(s): SNA
Area Operable Unit: None

F-Area Burning/Rubble Pits³, **231-F, -1F, and -2F**

SRS Index Number(s): 36, 34, 35 SEMS Number(s): 14
Area Operable Unit: None

F-Area Coal Pile Runoff Basin³, **289-F**

SRS Index Number(s): 71 SEMS Number(s): 42
Area Operable Unit: None

Key explaining abbreviations and footnotes is located on the last page of C.1

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

F-Area Hazardous Waste Management Facility ^{1,4}, 904-41G, -42G, -43G

SRS Index Number(s): 3, 4, 5 SEMS Number(s): 6
Area Operable Unit: None

F-Area Inactive Process Sewer Lines from Building to the Security Fence ⁴, 081-1F

SRS Index Number(s): 141 SEMS Number(s): 88
Area Operable Unit: F

F-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 563 SEMS Number(s): 88
Area Operable Unit: F

F-Area Retention Basin ³, 281-3F

SRS Index Number(s): 73 SEMS Number(s): 23
Area Operable Unit: None

F-Area Retention Basin, 281-8F

SRS Index Number(s): 280 SEMS Number(s): 23
Area Operable Unit: F Tank Farm

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

SRS Index Number(s): 263, 283, 376, 381, 399, 431 SEMS Number(s): 23
Area Operable Unit: F Tank Farm

Fire Department Hose Training Facility ³, 904-113G

SRS Index Number(s): 74 SEMS Number(s): 10
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Ford Building Seepage Basin ³, 904-91G

SRS Index Number(s): 75 SEMS Number(s): 58
Area Operable Unit: None

Ford Building Waste Site ³, 643-11G

SRS Index Number(s): 76 SEMS Number(s): 57
Area Operable Unit: None

Fourmile Branch Integrator Operable Unit ⁵, NBN (Including the Un-Named Tributary of Fourmile Branch South of C Area, NBN)

SRS Index Number(s): 504 SEMS Number(s): 84
Area Operable Unit: None

G-Area Oil Seepage Basin ³, 761-13G

SRS Index Number(s): 77 SEMS Number(s): 93
Area Operable Unit: None

General Separations Area Consolidation Unit ³

- Old Radioactive Waste Burial Ground (Including Old Solvent Tanks 650-01E through 650-22E) (643-E)

- HP-52 Ponds

- H-Area Retention Basin (281-3H) and Spill on 05/01/1956 of Unknown Amount of Retention Basin Pipe Leak (NBN)

- Warner's Pond (685-23G) and Spill on 03/08/1978 of Unknown Seepage Basin Pipe Leak in H-Area Seepage Basin (NBN) and Spill on 02/08/1978 of Unknown H-Area Process Sewer Line Cave-In, NBN

SRS Index Number(s): 18, 29, 28, 417, 27, 405, 398 SEMS Number(s): 32
Area Operable Unit: None

General Separations Area Eastern Groundwater Operable Unit, NBN

SRS Index Number(s): 549 SEMS Number(s): 46
Area Operable Unit: None

General Separations Area Western Groundwater Operable Unit, NBN

SRS Index Number(s): 575 SEMS Number(s): 85
Area Operable Unit: None

Grace Road Site ³, 631-22G

SRS Index Number(s): 37 SEMS Number(s): 45
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Gunsite 012 Rubble Pile, NBN, Rubble Pile Across from Gunsite 012, NBN, and ECODS G-3 (Adjacent to Gunsite 012), NBN (aka Gunsite 012 Operable Unit, NBN)³

SRS Index Number(s): 163, 337, 544 SEMS Number(s): 78
Area Operable Unit: None

Gunsite 113 Access Road³, 631-24G

SRS Index Number(s): 38 SEMS Number(s): 5
Area Operable Unit: None

Gunsite 218 Rubble Pile³, 631-23G (aka Gunsite 218 Operable Unit)

SRS Index Number(s): 39 SEMS Number(s): 80
Area Operable Unit: None

Gunsite 720 Rubble Pit³, 631-16G

SRS Index Number(s): 40 SEMS Number(s): 4
Area Operable Unit: None

H-Area Acid/Caustic Basin^{1,6}, 904-75G

SRS Index Number(s): 6 SEMS Number(s): SNA
Area Operable Unit: None

H-Area Coal Pile Runoff Basin, 289-H

SRS Index Number(s): 79 SEMS Number(s): 61
Area Operable Unit: H

H-Area Hazardous Waste Management Facility^{1,4}, 904-44G, -45G, -46G, -56G

SRS Index Number(s): 7, 9, 8, 10 SEMS Number(s): 7
Area Operable Unit: None

H-Area Inactive Process Sewer Lines from Building to Manhole P-44⁴, 081-H

SRS Index Number(s): 142 SEMS Number(s): 61
Area Operable Unit: H

H-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 591 SEMS Number(s): 61
Area Operable Unit: H

H-Area Retention Basin^{4,5}, 281-1H

H-Area Retention Basin^{4,5}, 281-2H

H-Area Retention Basin^{4,5} (Including the Former 281-7H Basin), 281-8H

SRS Index Number(s): 294, 295, 293 SEMS Number(s): 61
Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

H-Area Tank Farm, 241-H (including H-Area Tank Farm, 241-H [H-Area 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, NBN]; 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 of 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 Cooling Water from Tank Farm, NBN)

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

Area Operable Unit: H Tank Farm

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

Area Operable Unit: N

Heavy Equipment Wash Basin³, NBN and Central Shops Burning/Rubble Pit³, 631-5G

SRS Index Number(s): 502, 57 SEMS Number(s): 53

Area Operable Unit: None

Hydrofluoric Acid Spill^{3,5}, 631-4G

SRS Index Number(s): 82 SEMS Number(s): 75

Area Operable Unit: None

K-Area Acid/Caustic Basin^{1,6}, 904-80G

SRS Index Number(s): 11 SEMS Number(s): SNA

Area Operable Unit: None

K-Area Ash Basin, 188-0K

SRS Index Number(s): 300 SEMS Number(s): 90

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

K-Area Bingham Pump Outage Pit ^{3,5}, 643-1G

SRS Index Number(s): 83 SEMS Number(s): 20
Area Operable Unit: None

K-Area Burning/Rubble Pit ³, 131-K

K-Area Rubble Pile ³, 631-20G

SRS Index Number(s): 84, 88 SEMS Number(s): 40
Area Operable Unit: None

K-Area Coal Pile Runoff Basin ³, 189-K

SRS Index Number(s): 85 SEMS Number(s): 52
Area Operable Unit: None

K-Area Groundwater Operable Unit (Including Tritium Anomaly), NBN

SRS Index Number(s): 519 SEMS Number(s): 99
Area Operable Unit: None

K-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 572 SEMS Number(s): 90
Area Operable Unit: K

K-Area Reactor Area Cask Car Railroad Tracks as Abandoned ⁵, NBN

SRS Index Number(s): 476 SEMS Number(s): 90
Area Operable Unit: K

K-Area Reactor Discharge Canal ⁵, NBN

SRS Index Number(s): 460 SEMS Number(s): 74
Area Operable Unit: None

K-Area Reactor Seepage Basin ^{3,5}, 904-65G

SRS Index Number(s): 87 SEMS Number(s): 55
Area Operable Unit: None

K-Area Sludge Land Application Site ³, 761-4G

SRS Index Number(s): 89 SEMS Number(s): 87
Area Operable Unit: None

L-Area Ash Basin ¹³, 188-0L

SRS Index Number(s): 148 SEMS Number(s): 91
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

L-Area Bingham Pump Outage Pits ^{3,5}, 643-2G and -3G

SRS Index Number(s): 91, 92 SEMS Number(s): 26
Area Operable Unit: None

**L-Area Burning/Rubble Pit ³, 131-L
Gas Cylinder Disposal Facility ³, 131-2L**

L-Area Rubble Pile ^{3,17}, 131-3L

SRS Index Number(s): 93, 78, 169 SEMS Number(s): 56
Area Operable Unit: None

L-Area Hot Shop (Including Sandblast Area CML-003, NBN) ^{3,18}, 717-G

SRS Index Number(s): 94 SEMS Number(s): 76
Area Operable Unit: None

L-Area Northern Groundwater Operable Unit ³, NBN

SRS Index Number(s): 503 SEMS Number(s): 77
Area Operable Unit: None

L-Area Oil/Chemical Basin ³, 904-83G

L-Area Acid/Caustic Basin ³, 904-79G

SRS Index Number(s): 96, 95 SEMS Number(s): 17
Area Operable Unit: None

L-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 560 SEMS Number(s): 91
Area Operable Unit: L

L-Area Reactor Area Cask Car Railroad Tracks as Abandoned ⁵, NBN

SRS Index Number(s): 479 SEMS Number(s): 91
Area Operable Unit: L

L-Area Reactor Seepage Basin ^{3,5}, 904-64G

SRS Index Number(s): 306 SEMS Number(s): 65
Area Operable Unit: None

L-Area Rubble Pit, 131-1L ¹³

SRS Index Number(s): 98 SEMS Number(s): 91
Area Operable Unit: None

L-Area Rubble Pit, 131-4L ¹³

SRS Index Number(s): 99 SEMS Number(s): 91
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

L-Area Southern Groundwater Operable Unit ³, NBN

SRS Index Number(s): 487 SEMS Number(s): 77
Area Operable Unit: None

Low Level Radioactive Drain Lines from F-Area Laboratory ⁵, 772-F F-Area Laboratory (772-F & -1F) High Activity Tanks C ⁵ and D ⁵

SRS Index Number(s): 308 SEMS Number(s): 88
Area Operable Unit: F

Low Level Radioactive Waste Disposal Facility ⁵: The non-hazardous waste disposal portion of 643-7E (Including Combined Spills from 643-G as reported in WSRC-RP-97-419, NBN), 643-7E

SRS Index Number(s): 571, 266 SEMS Number(s): 86
Area Operable Unit: None

Lower Three Runs Integrator Operable Unit ⁵, NBN

SRS Index Number(s): 505 SEMS Number(s): 35
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: A/M Area Groundwater Portion ^{1,2}, NBN

SRS Index Number(s): 23 SEMS Number(s): 36
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: Lost Lake ^{1,2,6}, 904-112G

SRS Index Number(s): 12 SEMS Number(s): 1
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: M-Area Settling Basin ^{1,2,6}, 904-51G

SRS Index Number(s): 13 SEMS Number(s): 1
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: M-Area Vadose Zone ¹, 904-51G

SRS Index Number(s): 484 SEMS Number(s): 1
Area Operable Unit: None

M-Area Settling Basin Inactive Process Sewers to Manhole 1 ³, 081-M

SRS Index Number(s): 100 SEMS Number(s): 19
Area Operable Unit: None

M-Area West ³, 631-21G

SRS Index Number(s): 14 SEMS Number(s): 12
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Metallurgical Laboratory Hazardous Waste Management Facility/Carolina Bay^{1,2}, 904-110G

SRS Index Number(s): 15, 56 SEMS Number(s): 2
Area Operable Unit: None

Miscellaneous Chemical Basin/Metals Burning Pit³, 731-4A, -5A

SRS Index Number(s): 101, 102 SEMS Number(s): 28
Area Operable Unit: None

Mixed Waste Management Facility (Groundwater)^{1,4}, NBN

SRS Index Number(s): 103 SEMS Number(s): 33
Area Operable Unit: None

Mixed Waste Management Facility^{1,4} (Including the RCRA Regulated Portions of LLRWDF 643-7E), 643-28E

SRS Index Number(s): 16, 20 SEMS Number(s): 33
Area Operable Unit: None

N-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 565 SEMS Number(s): 93
Area Operable Unit: N

New Salvage Yard, 741-G

SRS Index Number(s): 311 SEMS Number(s): 93
Area Operable Unit: N

Non-Radioactive Waste Disposal Facility^{1,6} (aka Sanitary Landfill), 740-G

SRS Index Number(s): 21, 22 SEMS Number(s): SNA
Area Operable Unit: None

Old F-Area Seepage Basin³, 904-49G

SRS Index Number(s): 105 SEMS Number(s): 16
Area Operable Unit: None

Old R-Area Discharge Canal⁵, NBN

SRS Index Number(s): 312 SEMS Number(s): 35
Area Operable Unit: None

P-Area Acid/Caustic Basin^{1,6}, 904-78G

SRS Index Number(s): 17 SEMS Number(s): SNA
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

P-Area Ash Basin (Including Outfall P-007)³, 188-0P

SRS Index Number(s): 313 SEMS Number(s): 94
Area Operable Unit: P

P-Area Bingham Pump Outage Pit^{3,5}, 643-4G

SRS Index Number(s): 107 SEMS Number(s): 39
Area Operable Unit: None

P-Area Burning/Rubble Pit³, 131-P

SRS Index Number(s): 108 SEMS Number(s): 59
Area Operable Unit: None

P-Area Coal Pile Runoff Basin³, 189-P

SRS Index Number(s): 109 SEMS Number(s): 54
Area Operable Unit: None

P-Area Groundwater Operable Unit, NBN

SRS Index Number(s): 143 SEMS Number(s): 81
Area Operable Unit: None

P-Area Process Sewer Lines as Abandoned³, NBN and Spill on 03/15/79 of 5500 Gallons of Contaminated Water^{3,5}, NBN

SRS Index Number(s): 557, 126 SEMS Number(s): 94
Area Operable Unit: P

P-Area Reactor Area Cask Car Railroad Tracks as Abandoned^{3,5}, NBN

SRS Index Number(s): 477 SEMS Number(s): 94
Area Operable Unit: P

P-Area Reactor Seepage Basins^{3,5}, 904-61G, -62G, and -63G

SRS Index Number(s): 317, 318, 319 SEMS Number(s): 66
Area Operable Unit: None

PAR Pond^{2,5} (Including the Pre-Cooler Ponds and Canals), 685-G

SRS Index Number(s): 110 SEMS Number(s): 35
Area Operable Unit: None

PAR Pond Sludge Land Application Site³, 761-5G

SRS Index Number(s): 111 SEMS Number(s): 87
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Pen Branch Integrator Operable Unit ⁵, NBN (Including Indian Grave Branch, NBN)

SRS Index Number(s): 506 SEMS Number(s): 74
Area Operable Unit: None

Potential Release from C-Area Disassembly Basin ^{2,5}, NBN

SRS Index Number(s): 240 SEMS Number(s): 79
Area Operable Unit: C

Potential Release from C-Area Reactor Cooling Water System ^{2,5}, 186/190-C

SRS Index Number(s): 242 SEMS Number(s): 79
Area Operable Unit: C

Potential Release from K-Area Disassembly Basin ⁵, NBN

SRS Index Number(s): 301 SEMS Number(s): 90
Area Operable Unit: K

Potential Release from K-Area Reactor Cooling Water System ⁵, 186/190-K

SRS Index Number(s): 302 SEMS Number(s): 90
Area Operable Unit: K

Potential Release from L-Area Disassembly Basin ⁵, NBN

SRS Index Number(s): 303 SEMS Number(s): 91
Area Operable Unit: L

Potential Release from L-Area Reactor Cooling Water System ⁵, 186/190-L

SRS Index Number(s): 305 SEMS Number(s): 91
Area Operable Unit: L

Potential Release from P-Area Disassembly Basin ^{3,5}, NBN

SRS Index Number(s): 314 SEMS Number(s): 94
Area Operable Unit: P

Potential Release from P-Area Reactor Cooling Water System ^{3,5}, 186/190-P

SRS Index Number(s): 316 SEMS Number(s): 94
Area Operable Unit: P

Potential Release from R-Area Disassembly Basin ^{3,5}, NBN

SRS Index Number(s): 330 SEMS Number(s): 95
Area Operable Unit: R

Potential Release of Heavy Metals from 321-M Abandoned Sewer Line ³, NBN

SRS Index Number(s): 326 SEMS Number(s): 92
Area Operable Unit: M

Key explaining abbreviations and footnotes is located on the last page of C.1

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Potential Release of NaOH/H₂SO₄ from 183-2R^{3,5}, NBN

SRS Index Number(s): 324 SEMS Number(s): 95
Area Operable Unit: R

R-Area Acid/Caustic Basin³, 904-77G

SRS Index Number(s): 112 SEMS Number(s): 72
Area Operable Unit: None

R-Area Ash Basin³, 188-0R

SRS Index Number(s): 329 SEMS Number(s): 95
Area Operable Unit: R

R-Area Bingham Pump Outage Pits^{3,5}, 643-8G, -9G, and -10G

R-Area Unknown Pit #1 (RUNK-1), Pit #2 (RUNK-2), and Pit #3 (RUNK-3)^{3,5}, NBN

SRS Index Number(s): 114, 115, 113, 550, 551, 552 SEMS Number(s): 38
Area Operable Unit: None

R-Area Burning/Rubble Pits³, 131-R and -1R and R-Area Rubble Pile³, 631-25G

SRS Index Number(s): 117, 116, 118 SEMS Number(s): 43
Area Operable Unit: None

R-Area Groundwater Operable Unit³, NBN

SRS Index Number(s): 288 SEMS Number(s): 95
Area Operable Unit: R

R-Area Process Sewer Lines as Abandoned³, NBN and Cooling Water Effluent Sump³, 107-R

SRS Index Number(s): 556, 271 SEMS Number(s): 95
Area Operable Unit: R

R-Area Reactor Area Cask Car Railroad Tracks as Abandoned^{3,5}, NBN

SRS Index Number(s): 478 SEMS Number(s): 95
Area Operable Unit: R

R-Area Reactor Seepage Basins^{3,5}, 904-57G, -58G, -59G, -60G, -103G, and -104G 108-4R Overflow Basin^{3,5}, 108-4R

SRS Index Number(s): 121, 122, 123, 124, 119, 120, 42 SEMS Number(s): 25
Area Operable Unit: None

Road A Chemical Basin³, 904-111G

SRS Index Number(s): 125 SEMS Number(s): 64
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Salvage Yard ³, 741-A

SRS Index Number(s): 340 SEMS Number(s): 92
Area Operable Unit: M

Sandblast Area CMF-001, NBN

SRS Index Number(s): 343 SEMS Number(s): 88
Area Operable Unit: F

Sandblast Area CMH-001, NBN

SRS Index Number(s): 344 SEMS Number(s): 61
Area Operable Unit: H

Sandblast Area CMH-002, NBN ¹⁴

SRS Index Number(s): 346 SEMS Number(s): 61
Area Operable Unit: None

Sandblast Area CMN-001, NBN

SRS Index Number(s): 354 SEMS Number(s): 93
Area Operable Unit: N

Savannah River and Floodplain Swamp Integrator Operable Unit ⁵, NBN (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] ¹⁵)

SRS Index Number(s): 508 SEMS Number(s): 69
Area Operable Unit: None

Silverton Road Waste Site ³, 731-3A

SRS Index Number(s): 41 SEMS Number(s): 13
Area Operable Unit: None

Spill on 01/12/87 of <100 Gm of Mercury North of 211-H ⁵, NBN

SRS Index Number(s): 374 SEMS Number(s): 61
Area Operable Unit: H

Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G ^{5,14}, NBN

SRS Index Number(s): 225 SEMS Number(s): 61
Area Operable Unit: None

Spill on 02/01/83 of 50 Gal of Oil - Rad ⁵, NBN

SRS Index Number(s): 391 SEMS Number(s): 61
Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Spill on 02/25/85 of 20000 CM of Water Vapor - Rad ⁵, NBN

SRS Index Number(s): 394 SEMS Number(s): 88
Area Operable Unit: F

Spill on 04/24/91 of .11 Ci of Pu 239 from F-Area Laboratory ⁵, 772-1F

SRS Index Number(s): 414 SEMS Number(s): 88
Area Operable Unit: F

Spill on 05/26/88 of 10 Gal of Ethylene Glycol-Rad from F-Area Laboratory ⁵, NBN

SRS Index Number(s): 429 SEMS Number(s): 88
Area Operable Unit: F

Spill on 06/01/59 of <1 Ci of Segregated Solvent from 211-F ⁵, NBN

SRS Index Number(s): 435 SEMS Number(s): 88
Area Operable Unit: F

Spill on 10/07/85 of 20,000 Gallons of Contaminated Water from 244-H ⁵, NBN

SRS Index Number(s): 332 SEMS Number(s): 61
Area Operable Unit: H

SRL 904-A Process Trench (includes Stormwater Outfall A-002) ⁵, 904-A

Spill on 12/01/1971 of 1000 Gal of Rad Water from SRL ⁵, NBN

SRL Mixed Waste Storage Tanks ⁵, 776-A

SRS Index Number(s): 131, 387 SEMS Number(s): 62
Area Operable Unit: A

SRL Groundwater ¹, NBN

SRS Index Number(s): 24 SEMS Number(s): 37
Area Operable Unit: None

SRL Oil Test Site ³, 080-16G

SRS Index Number(s): 132 SEMS Number(s): 83
Area Operable Unit: None

SRL Seepage Basins ³, 904-53G1, -53G2, -54G, and -55G

SRS Index Number(s): 133, 134, 135, 136 SEMS Number(s): 47
Area Operable Unit: None

Steel Creek Integrator Operable Unit ^{5,16}, NBN (Including L Lake [NBN], L-Area Reactor Discharge Canal [NBN], P-Area Reactor Discharge Canal [NBN], and Wetland Area at Dunbarton Bay [NBN])

SRS Index Number(s): 509, 462 SEMS Number(s): 71
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

Stormwater Outfall A-013⁵, NBN

SRS Index Number(s): 483 SEMS Number(s): 62
Area Operable Unit: None

Stormwater Outfall A-024⁵, NBN

SRS Index Number(s): 458 SEMS Number(s): 62
Area Operable Unit: A

T Area Operable Unit³, Comprised of:

- Neutralization Sump, 678-T
- TNX Outfall Delta, Lower Discharge Gully, and Swamp, NBN
- TNX-Area Process Sewer Lines and Tile Fields as Abandoned, NBN
- X-001 Outfall Drainage Ditch, NBN
- See DOE Letter SGP-05-128 for list of decommissioned facilities added to T Area Completion

SRS Index Number(s): 310, 500, 559, 467 SEMS Number(s): 96
Area Operable Unit: T

Tank 105-C Hazardous Waste Management Facility³, NBN

SRS Index Number(s): 1 SEMS Number(s): 34
Area Operable Unit: None

TNX Operable Unit³, Comprised of:

- New TNX Seepage Basin, 904-102G
- Old TNX Seepage Basin, 904-76G
- TNX Burying Ground, 643-5G (Including Spill on 01/12/53 of 1/2 Ton of Uranyl Nitrate, NBN)
- TNX Groundwater, 082-G

SRS Index Number(s): 104, 106, 139, 127, 25 SEMS Number(s): 21, 29
Area Operable Unit: None

Underground Sump 321 M #001³, 321-M

Underground Sump 321 M #002³, 321-M

SRS Index Number(s): 465, 466 SEMS Number(s): 92
Area Operable Unit: M

Upper Three Runs Integrator Operable Unit⁵, NBN (Including Tims Branch⁵, NBN & Steed Pond, NBN)

SRS Index Number(s): 510, 456 SEMS Number(s): 70
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.1: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Name

Name/Description of Unit

West of SREL "Georgia Fields" Site ³, 631-19G

SRS Index Number(s): 140

SEMS Number(s): 73

Area Operable Unit: None

¹ Units that are, or are associated with, units listed on Appendix H, Solid Waste Management Units.

² Units that have had an Interim or Early Action Record of Decision issued. If the Final Record of Decision has been issued for the units, then only the designation for the Final Record of Decision is shown.

³ **Units that have had a Final Record of Decision issued.**

⁴ Units that are located in more than one Watershed.

⁵ Units that do not require a RCRA Permit modification (not subject to RCRA 3004(u) requirements).

⁶ Units that were closed under RCRA.

⁷ These ECODS are located in different watersheds; however, they have been combined from a remedial decision perspective due to similar characteristics.

⁸ The A-Area Ash Pile (788-0A) and A-Area Coal Pile Runoff Basin (788-3A) will be addressed through one set of FFA documentation due to their proximity to one another.

⁹ This entry is for the environmental media associated with the 484-10D Facility.

¹⁰ Refer to the Early Action Record of Decision for the D Area Operable Unit (DAOU) (SRNS-RP-2010-00162, Revision 1.2, July 2011) for more information.

¹¹ This facility was not addressed per FDE protocols; however, this facility will receive final disposition as a remedial action conducted as part of the ongoing remedial action for the associated operable unit.

¹² These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹³ These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹⁴ These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹⁵ 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.

¹⁶ The Record of Decision for the Wetland Area at Dunbarton Bay (SRNS-RP-2013-00730, Revision 1, April 2018) was issued on June 02, 2018.

¹⁷ The L-Area Rubble Pile (131-3L) Operable Unit (OU) was designated as a No Action OU in Fiscal Year 2018. The EPA and SCDHEC agreed on October 3, 2017 and October 25, 2017, respectively, to discontinue monitoring and reporting at the LBRP OU. On January 11, 2018, DOE requested that the LBRP OU be designated as a No Action OU since remediation goals had been met, monitoring and reporting had been discontinued, and the institutional controls (i.e., LUCs) were no longer required (IACD-18-122). SCDHEC and EPA approved the request on February 8, 2018 (ARF-021385) and February 16, 2018 (ARF-021416), respectively.

¹⁸ The L-Area Hot Shop (LAHS) (717-G) OU was designated as a No Action OU in Fiscal Year 2014. The LAHS was categorized as a No Action site because the remedial goals for unrestricted land use were met and LUCs were no longer necessary. On February 6, 2014, DOE requested that the LAHS OU be designated as a No Action OU since the requirements stated in the Record of Decision (WSRC-RP-2002-4025, Revision 1.1, May 2003) were met (ACP-14-127). SCDHEC and EPA approved the request on March 7, 2014 (ARF-019359) and March 20, 2014 (ARF-019384), respectively.

¹⁹ Refer to the Second Early Action Record of Decision for the D Area Operable Unit (SRNS-RP-2018-00461, Revision 1, July 2020) for more information.

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

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

SNA: SEMS Number not assigned

ECODS: Early Construction and Operational Disposal Site

FFA: Federal Facility Agreement

LLRWDF: Low Level Radioactive Waste Disposal Facility

RCRA: Resource Conservation and Recovery Act

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Fourmile Branch Watershed

Fourmile Branch Integrator Operable Unit

211-FB Pu-239 Release^{3,5}, 081-F

SRS Index Number(s): 43 SEMS Number(s): 97
Area Operable Unit: None

C-Area Burning/Rubble Pit³, 131-C and Old C-Area Burning/Rubble Pit³, NBN

SRS Index Number(s): 51, 566 SEMS Number(s): 31
Area Operable Unit: None

C-Area Coal Pile Runoff Basin³, 189-C

SRS Index Number(s): 52 SEMS Number(s): 41
Area Operable Unit: None

C-Area Groundwater Operable Unit², NBN (including Building 108-3C, Fuel Unloading Facilities Power - Area Supv¹¹)

SRS Index Number(s): 146 SEMS Number(s): 82
Area Operable Unit: None

C-Area Process Sewer Lines as Abandoned, NBN²

SRS Index Number(s): 555 SEMS Number(s): 79
Area Operable Unit: C

C-Area Reactor Area Cask Car Railroad Tracks as Abandoned^{2,5}, NBN

SRS Index Number(s): 475 SEMS Number(s): 79
Area Operable Unit: C

C-Area Reactor Discharge Canal⁵, NBN

SRS Index Number(s): 511 SEMS Number(s): 79
Area Operable Unit: C

C-Area Reactor Seepage Basins^{3,5}, 904-66G, -67G, -68G

SRS Index Number(s): 53, 54, 55 SEMS Number(s): 60
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Central Shops Burning/Rubble Pits³, 631-1G and -3G

SRS Index Number(s): 58, 59 SEMS Number(s): 50
Area Operable Unit: None

Central Shops Groundwater Operable Unit, NBN

SRS Index Number(s): 567 SEMS Number(s): 98
Area Operable Unit: None

Central Shops Scrap Lumber Pile, 631-2G¹²

SRS Index Number(s): 244 SEMS Number(s): 93
Area Operable Unit: None

Central Shops Sludge Lagoon³, 080-24G

SRS Index Number(s): 60 SEMS Number(s): 68
Area Operable Unit: None

Combined Spills from 211-H⁵, NBN

SRS Index Number(s): 260 SEMS Number(s): 61
Area Operable Unit: H

Combined Spills from 221-F⁵, NBN

SRS Index Number(s): 485 SEMS Number(s): 88
Area Operable Unit: F

Combined Spills from 241-84H⁵, NBN

SRS Index Number(s): 261 SEMS Number(s): 61
Area Operable Unit: H

Combined Spills from H-Canyon⁵, NBN

SRS Index Number(s): 512 SEMS Number(s): 61
Area Operable Unit: H

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

SRS Index Number(s): 274 SEMS Number(s): 61
Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

ECODS C-1 (Near C-Area Reactor Discharge Canal), NBN²

SRS Index Number(s): 522 SEMS Number(s): 79
Area Operable Unit: C

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

SRS Index Number(s): 531 SEMS Number(s): 61
Area Operable Unit: H

Engineered Drainage Ditch Northeast of the Heavy Equipment Maintenance Area⁵, NBN

SRS Index Number(s): 574 SEMS Number(s): 93
Area Operable Unit: N

F & H-Area Hazardous Waste Management Facilities (Groundwater)^{1,2,4}, NBN

SRS Index Number(s): 19 SEMS Number(s): 8, 9
Area Operable Unit: None

F-Area Coal Pile Runoff Basin³, 289-F

SRS Index Number(s): 71 SEMS Number(s): 42
Area Operable Unit: None

F-Area Hazardous Waste Management Facility^{1,4}, 904-41G, -42G, -43G

SRS Index Number(s): 3, 4, 5 SEMS Number(s): 6
Area Operable Unit: None

F-Area Inactive Process Sewer Lines from Building to the Security Fence⁴, 081-1F

SRS Index Number(s): 141 SEMS Number(s): 88
Area Operable Unit: F

F-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 563 SEMS Number(s): 88
Area Operable Unit: F

F-Area Retention Basin³, 281-3F

SRS Index Number(s): 73 SEMS Number(s): 23
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

F-Area Retention Basin, 281-8F

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

Area Operable Unit: F Tank Farm

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

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

Area Operable Unit: F Tank Farm

Fire Department Hose Training Facility ³, 904-113G

SRS Index Number(s): 74 SEMS Number(s): 10

Area Operable Unit: None

Ford Building Waste Site ³, 643-11G

SRS Index Number(s): 76 SEMS Number(s): 57

Area Operable Unit: None

Fourmile Branch Integrator Operable Unit ⁵, NBN (Including the Un-Named Tributary of Fourmile Branch South of C Area, NBN)

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

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

General Separations Area Consolidation Unit ³

- Old Radioactive Waste Burial Ground (Including Old Solvent Tanks 650-01E through 650-22E) (643-E)

- HP-52 Ponds

- H-Area Retention Basin (281-3H) and Spill on 05/01/1956 of Unknown Amount of Retention Basin Pipe Leak (NBN)

- Warner's Pond (685-23G) and Spill on 03/08/1978 of Unknown Seepage Basin Pipe Leak in H-Area Seepage Basin (NBN) and Spill on 02/08/1978 of Unknown H-Area Process Sewer Line Cave-In, NBN

SRS Index Number(s): 18, 29, 28, 417, 27, 405, 398 SEMS Number(s): 32

Area Operable Unit: None

H-Area Acid/Caustic Basin ^{1,6}, 904-75G

SRS Index Number(s): 6 SEMS Number(s): SNA

Area Operable Unit: None

H-Area Coal Pile Runoff Basin, 289-H

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

Area Operable Unit: H

H-Area Hazardous Waste Management Facility ^{1,4}, 904-44G, -45G, -46G, -56G

SRS Index Number(s): 7, 9, 8, 10 SEMS Number(s): 7

Area Operable Unit: None

H-Area Inactive Process Sewer Lines from Building to Manhole P-44 ⁴, 081-H

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

Area Operable Unit: H

H-Area Process Sewer Lines as Abandoned, NBN

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

Area Operable Unit: H

H-Area Retention Basin ^{4,5}, 281-1H

H-Area Retention Basin ^{4,5}, 281-2H

H-Area Retention Basin ^{4,5} (Including the Former 281-7H Basin), 281-8H

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

Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

H-Area Tank Farm, 241-H (including H-Area Tank Farm, 241-H [H-Area 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, NBN]; 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 of 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 Cooling Water from Tank Farm, NBN)

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

Area Operable Unit: H Tank Farm

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

Area Operable Unit: N

Heavy Equipment Wash Basin ³, NBN and Central Shops Burning/Rubble Pit ³, 631-5G

SRS Index Number(s): 502, 57 SEMS Number(s): 53

Area Operable Unit: None

Low Level Radioactive Drain Lines from F-Area Laboratory ⁵, 772-F
F-Area Laboratory (772-F & -1F) High Activity Tanks C ⁵ and D ⁵

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

Area Operable Unit: F

Low Level Radioactive Waste Disposal Facility ⁵: The non-hazardous waste disposal portion of 643-7E (Including Combined Spills from 643-G as reported in WSRC-RP-97-419, NBN), 643-7E

SRS Index Number(s): 571, 266 SEMS Number(s): 86

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Mixed Waste Management Facility (Groundwater) ^{1,4}, NBN

SRS Index Number(s): 103 SEMS Number(s): 33
Area Operable Unit: None

Mixed Waste Management Facility ^{1,4} (Including the RCRA Regulated Portions of LLRWDF 643-7E), 643-28E

SRS Index Number(s): 16, 20 SEMS Number(s): 33
Area Operable Unit: None

N-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 565 SEMS Number(s): 93
Area Operable Unit: N

New Salvage Yard, 741-G

SRS Index Number(s): 311 SEMS Number(s): 93
Area Operable Unit: N

Potential Release from C-Area Disassembly Basin ^{2,5}, NBN

SRS Index Number(s): 240 SEMS Number(s): 79
Area Operable Unit: C

Potential Release from C-Area Reactor Cooling Water System ^{2,5}, 186/190-C

SRS Index Number(s): 242 SEMS Number(s): 79
Area Operable Unit: C

Road A Chemical Basin ³, 904-111G

SRS Index Number(s): 125 SEMS Number(s): 64
Area Operable Unit: None

Sandblast Area CMF-001, NBN

SRS Index Number(s): 343 SEMS Number(s): 88
Area Operable Unit: F

Sandblast Area CMH-001, NBN

SRS Index Number(s): 344 SEMS Number(s): 61
Area Operable Unit: H

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Sandblast Area CMN-001, NBN

SRS Index Number(s): 354 SEMS Number(s): 93

Area Operable Unit: N

Spill on 01/12/87 of <100 Gm of Mercury North of 211-H⁵, NBN

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

Area Operable Unit: H

Spill on 02/01/57 of Unknown of Seepage Basin Pipe Leak from 904-44G^{5,14}, NBN

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

Area Operable Unit: None

Spill on 02/01/83 of 50 Gal of Oil - Rad⁵, NBN

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

Area Operable Unit: H

Spill on 02/25/85 of 20000 CM of Water Vapor - Rad⁵, NBN

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

Area Operable Unit: F

Spill on 04/24/91 of .11 Ci of Pu 239 from F-Area Laboratory⁵, 772-1F

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

Area Operable Unit: F

Spill on 06/01/59 of <1 Ci of Segregated Solvent from 211-F⁵, NBN

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

Area Operable Unit: F

Spill on 10/07/85 of 20,000 Gallons of Contaminated Water from 244-H⁵, NBN

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

Area Operable Unit: H

Tank 105-C Hazardous Waste Management Facility³, NBN

SRS Index Number(s): 1 SEMS Number(s): 34

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Lower Three Runs Watershed

Lower Three Runs Integrator Operable Unit

Area on the North Side of Building 105-R^{3,5}, NBN, Laydown Area North of 105-R³, NBN, and Release from the Decontamination of R-Area Reactor Disassembly Basin^{3,5}, NBN

SRS Index Number(s): 231, 233, 513 SEMS Number(s): 95

Area Operable Unit: R

Combined Spills North of Building 105-R^{3,5}, NBN

SRS Index Number(s): 517 SEMS Number(s): 95

Area Operable Unit: R

ECODS R-1A^{3,7}, -1B^{3,7}, -1C^{3,7}, NBN

SRS Index Number(s): 540 SEMS Number(s): 22

Area Operable Unit: None

Gunsite 012 Rubble Pile, NBN, Rubble Pile Across from Gunsite 012, NBN, and ECODS G-3 (Adjacent to Gunsite 012), NBN (aka Gunsite 012 Operable Unit, NBN)³

SRS Index Number(s): 163, 337, 544 SEMS Number(s): 78

Area Operable Unit: None

Gunsite 218 Rubble Pile³, 631-23G (aka Gunsite 218 Operable Unit)

SRS Index Number(s): 39 SEMS Number(s): 80

Area Operable Unit: None

Lower Three Runs Integrator Operable Unit⁵, NBN

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

Area Operable Unit: None

Old R-Area Discharge Canal⁵, NBN

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

Area Operable Unit: None

P-Area Acid/Caustic Basin^{1,6}, 904-78G

SRS Index Number(s): 17 SEMS Number(s): SNA

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

P-Area Bingham Pump Outage Pit ^{3,5}, 643-4G

SRS Index Number(s): 107 SEMS Number(s): 39
Area Operable Unit: None

PAR Pond ^{2,5} (Including the Pre-Cooler Ponds and Canals), 685-G

SRS Index Number(s): 110 SEMS Number(s): 35
Area Operable Unit: None

PAR Pond Sludge Land Application Site ³, 761-5G

SRS Index Number(s): 111 SEMS Number(s): 87
Area Operable Unit: None

Potential Release from R-Area Disassembly Basin ^{3,5}, NBN

SRS Index Number(s): 330 SEMS Number(s): 95
Area Operable Unit: R

Potential Release of NaOH/H₂SO₄ from 183-2R ^{3,5}, NBN

SRS Index Number(s): 324 SEMS Number(s): 95
Area Operable Unit: R

R-Area Acid/Caustic Basin ³, 904-77G

SRS Index Number(s): 112 SEMS Number(s): 72
Area Operable Unit: None

R-Area Ash Basin ³, 188-0R

SRS Index Number(s): 329 SEMS Number(s): 95
Area Operable Unit: R

R-Area Bingham Pump Outage Pits ^{3,5}, 643-8G, -9G, and -10G

R-Area Unknown Pit #1 (RUNK-1), Pit #2 (RUNK-2), and Pit #3 (RUNK-3) ^{3,5}, NBN

SRS Index Number(s): 114, 115, 113, 550, 551, 552 SEMS Number(s): 38
Area Operable Unit: None

R-Area Burning/Rubble Pits ³, 131-R and -1R and R-Area Rubble Pile ³, 631-25G

SRS Index Number(s): 117, 116, 118 SEMS Number(s): 43
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

R-Area Groundwater Operable Unit ³, NBN

SRS Index Number(s): 288 SEMS Number(s): 95

Area Operable Unit: R

R-Area Process Sewer Lines as Abandoned ³, NBN and Cooling Water Effluent Sump ³, 107-R

SRS Index Number(s): 556, 271 SEMS Number(s): 95

Area Operable Unit: R

R-Area Reactor Area Cask Car Railroad Tracks as Abandoned ^{3,5}, NBN

SRS Index Number(s): 478 SEMS Number(s): 95

Area Operable Unit: R

Pen Branch Watershed

Pen Branch Integrator Operable Unit

Central Shops Burning/Rubble Pit ³, 631-6G

SRS Index Number(s): 31 SEMS Number(s): 11

Area Operable Unit: None

Chemicals, Metals, and Pesticides Pits (CMP Pits) ³, 080-170G, -171G, -180G, -181G, -182G, 183G, and -190G

SRS Index Number(s): 61, 62, 63, 64, 65, 66, 67 SEMS Number(s): 24

Area Operable Unit: None

Combined Spills from K-Area Complex, 106-K ⁵ and 109-K ⁵, NBN

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

Area Operable Unit: K

ECODS N-1 (South of N Area), NBN ¹²

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

Area Operable Unit: None

ECODS N-2 ^{3,7}, NBN

SRS Index Number(s): 545 SEMS Number(s): 22

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Ford Building Seepage Basin ³, 904-91G

SRS Index Number(s): 75 SEMS Number(s): 58
Area Operable Unit: None

G-Area Oil Seepage Basin ³, 761-13G

SRS Index Number(s): 77 SEMS Number(s): 93
Area Operable Unit: None

Hydrofluoric Acid Spill ^{3,5}, 631-4G

SRS Index Number(s): 82 SEMS Number(s): 75
Area Operable Unit: None

K-Area Acid/Caustic Basin ^{1,6}, 904-80G

SRS Index Number(s): 11 SEMS Number(s): SNA
Area Operable Unit: None

K-Area Ash Basin, 188-0K

SRS Index Number(s): 300 SEMS Number(s): 90
Area Operable Unit: None

K-Area Bingham Pump Outage Pit ^{3,5}, 643-1G

SRS Index Number(s): 83 SEMS Number(s): 20
Area Operable Unit: None

K-Area Burning/Rubble Pit ³, 131-K

K-Area Rubble Pile ³, 631-20G

SRS Index Number(s): 84, 88 SEMS Number(s): 40
Area Operable Unit: None

K-Area Coal Pile Runoff Basin ³, 189-K

SRS Index Number(s): 85 SEMS Number(s): 52
Area Operable Unit: None

K-Area Groundwater Operable Unit (Including Tritium Anomaly), NBN

SRS Index Number(s): 519 SEMS Number(s): 99
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

K-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 572 SEMS Number(s): 90
Area Operable Unit: K

K-Area Reactor Area Cask Car Railroad Tracks as Abandoned⁵, NBN

SRS Index Number(s): 476 SEMS Number(s): 90
Area Operable Unit: K

K-Area Reactor Discharge Canal⁵, NBN

SRS Index Number(s): 460 SEMS Number(s): 74
Area Operable Unit: None

K-Area Reactor Seepage Basin^{3,5}, 904-65G

SRS Index Number(s): 87 SEMS Number(s): 55
Area Operable Unit: None

K-Area Sludge Land Application Site³, 761-4G

SRS Index Number(s): 89 SEMS Number(s): 87
Area Operable Unit: None

L-Area Ash Basin¹³, 188-0L

SRS Index Number(s): 148 SEMS Number(s): 91
Area Operable Unit: None

L-Area Bingham Pump Outage Pits^{3,5}, 643-2G and -3G

SRS Index Number(s): 91, 92 SEMS Number(s): 26
Area Operable Unit: None

L-Area Burning/Rubble Pit³, 131-L

Gas Cylinder Disposal Facility³, 131-2L

L-Area Rubble Pile^{3,17}, 131-3L

SRS Index Number(s): 93, 78, 169 SEMS Number(s): 56
Area Operable Unit: None

Pen Branch Integrator Operable Unit⁵, NBN (Including Indian Grave Branch, NBN)

SRS Index Number(s): 506 SEMS Number(s): 74
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Potential Release from K-Area Disassembly Basin ⁵, NBN

SRS Index Number(s): 301 SEMS Number(s): 90
Area Operable Unit: K

Potential Release from K-Area Reactor Cooling Water System ⁵, 186/190-K

SRS Index Number(s): 302 SEMS Number(s): 90
Area Operable Unit: K

SRL Oil Test Site ³, 080-16G

SRS Index Number(s): 132 SEMS Number(s): 83
Area Operable Unit: None

Savannah River Floodplain Swamp Watershed

Savannah River and Floodplain Swamp Integrator Operable Unit

Combined Spills from 483-D and Associated Areas ⁵, NBN

SRS Index Number(s): 265 SEMS Number(s): 63
Area Operable Unit: D

D-006 Petroleum Release Site, NBN

SRS Index Number(s): 570 SEMS Number(s): 69
Area Operable Unit: None

D-Area Asbestos Pit ^{2,10}, 080-20G

SRS Index Number(s): 211 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin ^{2,19}, 488-1D

SRS Index Number(s): 238 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin ^{2,19}, 488-2D

SRS Index Number(s): 272 SEMS Number(s): 63
Area Operable Unit: D

D-Area Ash Basin Wetlands, NBN

SRS Index Number(s): 569 SEMS Number(s): 69
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

D-Area Ash Landfill ^{2,19}, 488-4D

SRS Index Number(s): 548 SEMS Number(s): 63
Area Operable Unit: D

D-Area Burning/Rubble Pits ³, 431-D and -1D

SRS Index Number(s): 33, 32 SEMS Number(s): 15
Area Operable Unit: None

D-Area Coal Pile Runoff Basin ^{2,10,19}, 489-D

SRS Index Number(s): 69 SEMS Number(s): 63
Area Operable Unit: D

**D-Area Expanded Operable Unit ³, Comprised of:
- D-Area Ash Basin, 488-D and
- D-Area Rubble Pit, 431-2D**

SRS Index Number(s): 68, 273 SEMS Number(s): 67
Area Operable Unit: None

D-Area Groundwater Operable Unit (D-Area Upgradient Sources), NBN

SRS Index Number(s): 520 SEMS Number(s): 63
Area Operable Unit: None

D-Area Oil Seepage Basin ³, 631-G

SRS Index Number(s): 26 SEMS Number(s): 27
Area Operable Unit: None

D-Area Process Sewer Lines as Abandoned ^{2,10}, NBN

SRS Index Number(s): 558 SEMS Number(s): 63
Area Operable Unit: D

D-Area Waste Oil Facility ⁹, 484-10D

SRS Index Number(s): 70 SEMS Number(s): 63
Area Operable Unit: D

M-Area Hazardous Waste Management Facility: A/M Area Groundwater Portion ^{1,2}, NBN

SRS Index Number(s): 23 SEMS Number(s): 36
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

M-Area Hazardous Waste Management Facility: Lost Lake^{1,2,6}, 904-112G

SRS Index Number(s): 12 SEMS Number(s): 1
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: M-Area Settling Basin^{1,2,6}, 904-51G

SRS Index Number(s): 13 SEMS Number(s): 1
Area Operable Unit: None

M-Area Settling Basin Inactive Process Sewers to Manhole 1³, 081-M

SRS Index Number(s): 100 SEMS Number(s): 19
Area Operable Unit: None

M-Area West³, 631-21G

SRS Index Number(s): 14 SEMS Number(s): 12
Area Operable Unit: None

Savannah River and Floodplain Swamp Integrator Operable Unit⁵, NBN (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]¹⁵)

SRS Index Number(s): 508 SEMS Number(s): 69
Area Operable Unit: None

Silverton Road Waste Site³, 731-3A

SRS Index Number(s): 41 SEMS Number(s): 13
Area Operable Unit: None

T Area Operable Unit³, Comprised of:

- Neutralization Sump, 678-T
- TNX Outfall Delta, Lower Discharge Gully, and Swamp, NBN
- TNX-Area Process Sewer Lines and Tile Fields as Abandoned, NBN
- X-001 Outfall Drainage Ditch, NBN
- See DOE Letter SGP-05-128 for list of decommissioned facilities added to T Area

Completion

SRS Index Number(s): 310, 500, 559, 467 SEMS Number(s): 96
Area Operable Unit: T

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

TNX Operable Unit ³, Comprised of:

- New TNX Seepage Basin, 904-102G

- Old TNX Seepage Basin, 904-76G

- TNX Burying Ground, 643-5G (Including Spill on 01/12/53 of 1/2 Ton of Uranyl Nitrate, NBN)

- TNX Groundwater, 082-G

SRS Index Number(s): 104, 106, 139, 127, 25 SEMS Number(s): 21, 29

Area Operable Unit: None

Steel Creek Watershed

Steel Creek Integrator Operable Unit

ECODS L-1, NBN ^{3,7}

SRS Index Number(s): 535 SEMS Number(s): 22

Area Operable Unit: None

ECODS L-3 (East of L Area), NBN ¹³

SRS Index Number(s): 537 SEMS Number(s): 91

Area Operable Unit: None

ECODS P-2 ^{3,7}, NBN

SRS Index Number(s): 539 SEMS Number(s): 22

Area Operable Unit: None

L-Area Hot Shop (Including Sandblast Area CML-003, NBN) ^{3,18}, 717-G

SRS Index Number(s): 94 SEMS Number(s): 76

Area Operable Unit: None

L-Area Northern Groundwater Operable Unit ³, NBN

SRS Index Number(s): 503 SEMS Number(s): 77

Area Operable Unit: None

L-Area Oil/Chemical Basin ³, 904-83G

L-Area Acid/Caustic Basin ³, 904-79G

SRS Index Number(s): 96, 95 SEMS Number(s): 17

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

L-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 560 SEMS Number(s): 91
Area Operable Unit: L

L-Area Reactor Area Cask Car Railroad Tracks as Abandoned ⁵, NBN

SRS Index Number(s): 479 SEMS Number(s): 91
Area Operable Unit: L

L-Area Reactor Seepage Basin ^{3,5}, 904-64G

SRS Index Number(s): 306 SEMS Number(s): 65
Area Operable Unit: None

L-Area Rubble Pit, 131-1L ¹³

SRS Index Number(s): 98 SEMS Number(s): 91
Area Operable Unit: None

L-Area Rubble Pit, 131-4L ¹³

SRS Index Number(s): 99 SEMS Number(s): 91
Area Operable Unit: None

L-Area Southern Groundwater Operable Unit ³, NBN

SRS Index Number(s): 487 SEMS Number(s): 77
Area Operable Unit: None

P-Area Ash Basin (Including Outfall P-007) ³, 188-0P

SRS Index Number(s): 313 SEMS Number(s): 94
Area Operable Unit: P

P-Area Burning/Rubble Pit ³, 131-P

SRS Index Number(s): 108 SEMS Number(s): 59
Area Operable Unit: None

P-Area Coal Pile Runoff Basin ³, 189-P

SRS Index Number(s): 109 SEMS Number(s): 54
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

P-Area Groundwater Operable Unit, NBN

SRS Index Number(s): 143 SEMS Number(s): 81
Area Operable Unit: None

P-Area Process Sewer Lines as Abandoned³, NBN and Spill on 03/15/79 of 5500 Gallons of Contaminated Water^{3, 5}, NBN

SRS Index Number(s): 557, 126 SEMS Number(s): 94
Area Operable Unit: P

P-Area Reactor Area Cask Car Railroad Tracks as Abandoned^{3, 5}, NBN

SRS Index Number(s): 477 SEMS Number(s): 94
Area Operable Unit: P

P-Area Reactor Seepage Basins^{3, 5}, 904-61G, -62G, and -63G

SRS Index Number(s): 317, 318, 319 SEMS Number(s): 66
Area Operable Unit: None

Potential Release from L-Area Disassembly Basin⁵, NBN

SRS Index Number(s): 303 SEMS Number(s): 91
Area Operable Unit: L

Potential Release from L-Area Reactor Cooling Water System⁵, 186/190-L

SRS Index Number(s): 305 SEMS Number(s): 91
Area Operable Unit: L

Potential Release from P-Area Disassembly Basin^{3, 5}, NBN

SRS Index Number(s): 314 SEMS Number(s): 94
Area Operable Unit: P

Potential Release from P-Area Reactor Cooling Water System^{3, 5}, 186/190-P

SRS Index Number(s): 316 SEMS Number(s): 94
Area Operable Unit: P

Steel Creek Integrator Operable Unit^{5, 16}, NBN (Including L Lake [NBN], L-Area Reactor Discharge Canal [NBN], P-Area Reactor Discharge Canal [NBN], and Wetland Area at Dunbarton Bay [NBN])

SRS Index Number(s): 509, 462 SEMS Number(s): 71
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Upper Three Runs Watershed

Upper Three Runs Integrator Operable Unit

313-M and 320-M Inactive Clay Process Sewers to Tims Branch³, NBN

SRS Index Number(s): 234 SEMS Number(s): 19
Area Operable Unit: None

716-A Motor Shop Seepage Basin³, 904-101G

SRS Index Number(s): 44 SEMS Number(s): 51
Area Operable Unit: None

A-001 Outfall⁵, NBN

SRS Index Number(s): 481 SEMS Number(s): 62
Area Operable Unit: A

A-Area Ash Pile³, 788-2A

SRS Index Number(s): 237 SEMS Number(s): 28
Area Operable Unit: None

A-Area Ash Pile⁸, 788-0A

SRS Index Number(s): 236 SEMS Number(s): 62
Area Operable Unit: None

A-Area Burning/Rubble Pits³, 731-A and 1A

A-Area Rubble Pit³, 731-2A

SRS Index Number(s): 46, 45, 49 SEMS Number(s): 28
Area Operable Unit: None

A-Area Coal Pile Runoff Basin⁸, 788-3A

SRS Index Number(s): 47 SEMS Number(s): 62
Area Operable Unit: None

A-Area Miscellaneous Rubble Pile³, 731-6A

SRS Index Number(s): 48 SEMS Number(s): 30
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

A-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 562 SEMS Number(s): 62
Area Operable Unit: A

Burma Road Rubble Pit ³, 231-4F

SRS Index Number(s): 30 SEMS Number(s): 18
Area Operable Unit: None

E-Area Low Level Waste Facility ^{2,5}, 643-26E

SRS Index Number(s): 592 SEMS Number(s): 86
Area Operable Unit: None

ECODS B-3 ³ (East of B Area, South of Road C), NBN and ECODS B-5 ³, NBN

SRS Index Number(s): 528, 530 SEMS Number(s): 48
Area Operable Unit: B

F-Area Acid/Caustic Basin ^{1,6}, 904-74G

SRS Index Number(s): 2 SEMS Number(s): SNA
Area Operable Unit: None

F-Area Burning/Rubble Pits ³, 231-F, -1F, and -2F

SRS Index Number(s): 36, 34, 35 SEMS Number(s): 14
Area Operable Unit: None

General Separations Area Eastern Groundwater Operable Unit, NBN

SRS Index Number(s): 549 SEMS Number(s): 46
Area Operable Unit: None

General Separations Area Western Groundwater Operable Unit, NBN

SRS Index Number(s): 575 SEMS Number(s): 85
Area Operable Unit: None

Grace Road Site ³, 631-22G

SRS Index Number(s): 37 SEMS Number(s): 45
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Gunsite 113 Access Road³, 631-24G

SRS Index Number(s): 38 SEMS Number(s): 5
Area Operable Unit: None

Gunsite 720 Rubble Pit³, 631-16G

SRS Index Number(s): 40 SEMS Number(s): 4
Area Operable Unit: None

M-Area Hazardous Waste Management Facility: M-Area Vadose Zone¹, 904-51G

SRS Index Number(s): 484 SEMS Number(s): 1
Area Operable Unit: None

Metallurgical Laboratory Hazardous Waste Management Facility/Carolina Bay^{1,2}, 904-110G

SRS Index Number(s): 15, 56 SEMS Number(s): 2
Area Operable Unit: None

Miscellaneous Chemical Basin/Metals Burning Pit³, 731-4A, -5A

SRS Index Number(s): 101, 102 SEMS Number(s): 28
Area Operable Unit: None

Non-Radioactive Waste Disposal Facility^{1,6} (aka Sanitary Landfill), 740-G

SRS Index Number(s): 21, 22 SEMS Number(s): SNA
Area Operable Unit: None

Old F-Area Seepage Basin³, 904-49G

SRS Index Number(s): 105 SEMS Number(s): 16
Area Operable Unit: None

Potential Release of Heavy Metals from 321-M Abandoned Sewer Line³, NBN

SRS Index Number(s): 326 SEMS Number(s): 92
Area Operable Unit: M

R-Area Reactor Seepage Basins^{3,5}, 904-57G, -58G, -59G, -60G, -103G, and -104G 108-4R Overflow Basin^{3,5}, 108-4R

SRS Index Number(s): 121, 122, 123, 124, 119, 120, 42 SEMS Number(s): 25
Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Salvage Yard ³, 741-A

SRS Index Number(s): 340 SEMS Number(s): 92
Area Operable Unit: M

Sandblast Area CMH-002, NBN ¹⁴

SRS Index Number(s): 346 SEMS Number(s): 61
Area Operable Unit: None

Spill on 05/26/88 of 10 Gal of Ethylene Glycol-Rad from F-Area Laboratory ⁵, NBN

SRS Index Number(s): 429 SEMS Number(s): 88
Area Operable Unit: F

SRL 904-A Process Trench (includes Stormwater Outfall A-002) ⁵, 904-A

Spill on 12/01/1971 of 1000 Gal of Rad Water from SRL ⁵, NBN

SRL Mixed Waste Storage Tanks ⁵, 776-A

SRS Index Number(s): 131, 387 SEMS Number(s): 62
Area Operable Unit: A

SRL Groundwater ¹, NBN

SRS Index Number(s): 24 SEMS Number(s): 37
Area Operable Unit: None

SRL Seepage Basins ³, 904-53G1, -53G2, -54G, and -55G

SRS Index Number(s): 133, 134, 135, 136 SEMS Number(s): 47
Area Operable Unit: None

Stormwater Outfall A-013 ⁵, NBN

SRS Index Number(s): 483 SEMS Number(s): 62
Area Operable Unit: None

Stormwater Outfall A-024 ⁵, NBN

SRS Index Number(s): 458 SEMS Number(s): 62
Area Operable Unit: A

Underground Sump 321 M #001 ³, 321-M

Underground Sump 321 M #002 ³, 321-M

SRS Index Number(s): 465, 466 SEMS Number(s): 92
Area Operable Unit: M

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

Upper Three Runs Integrator Operable Unit ⁵, NBN (Including Tims Branch ⁵, NBN & Steed Pond, NBN)

SRS Index Number(s): 510, 456 SEMS Number(s): 70

Area Operable Unit: None

West of SREL "Georgia Fields" Site ³, 631-19G

SRS Index Number(s): 140 SEMS Number(s): 73

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2022

C.2: RCRA/CERCLA Units and RCRA Regulated Units Sorted by Watershed

Watershed

IOU

Name/Description of Unit

¹ Units that are, or are associated with, units listed on Appendix H, Solid Waste Management Units.

² Units that have had an Interim or Early Action Record of Decision issued. If the Final Record of Decision has been issued for the units, then only the designation for the Final Record of Decision is shown.

³ **Units that have had a Final Record of Decision issued.**

⁴ Units that are located in more than one Watershed.

⁵ Units that do not require a RCRA Permit modification (not subject to RCRA 3004(u) requirements).

⁶ Units that were closed under RCRA.

⁷ These ECODS are located in different watersheds; however, they have been combined from a remedial decision perspective due to similar characteristics.

⁸ The A-Area Ash Pile (788-0A) and A-Area Coal Pile Runoff Basin (788-3A) will be addressed through one set of FFA documentation due to their close proximity to one another.

⁹ This entry is for the environmental media associated with the 484-10D Facility.

¹⁰ Refer to the Early Action Record of Decision for the D Area Operable Unit (DAOU) (SRNS-RP-2010-00162, Revision 1.2, July 2011) for more information.

¹¹ This facility was not addressed per FDE protocols; however, this facility will receive final disposition as a remedial action conducted as part of the ongoing remedial action for the associated operable unit.

¹² These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹³ These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹⁴ These OUs will be addressed through one set of FFA documentation due to their proximity to one another.

¹⁵ 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.

¹⁶ The Record of Decision for the Wetland Area at Dunbarton Bay (SRNS-RP-2013-00730, Revision 1, April 2018) was issued on June 20, 2018.

¹⁷ The L-Area Rubble Pile (131-3L) Operable Unit (OU) was designated as a No Action OU in Fiscal Year 2018. The EPA and SCDHEC agreed on October 3, 2017 and October 25, 2017, respectively, to discontinue monitoring and reporting at the LBRP OU. On January 11, 2018, DOE requested that the LBRP OU be designated as a No Action OU since remediation goals had been met, monitoring and reporting had been discontinued, and the institutional controls (i.e., LUCs) were no longer required (IACD-18-122). SCDHEC and EPA approved the request on February 8, 2018 (ARF-021385) and February 16, 2018 (ARF-021416), respectively.

¹⁸ The L-Area Hot Shop (LAHS) (717-G) OU was designated as a No Action OU in Fiscal Year 2014. The LAHS was categorized as a No Action site because the remedial goals for unrestricted land use were met and LUCs were no longer necessary. On February 6, 2014, DOE requested that the LAHS OU be designated as a No Action OU since the requirements stated in the Record of Decision (WSRC-RP-2002-4025, Revision 1.1, May 2003) were met (ACP-14-127). SCDHEC and EPA approved the request on March 7, 2014 (ARF-019359) and March 20, 2014 (ARF-019384), respectively.

¹⁹ Refer to the Second Early Action Record of Decision for the D Area Operable Unit (SRNS-RP-2018-00461, Revision 1, July 2020) for more information.

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

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

SNA: SEMS Number not assigned

ECODS: Early Construction and Operational Disposal Site

FFA: Federal Facility Agreement

LLRWDF: Low Level Radioactive Waste Disposal Facility

RCRA: Resource Conservation and Recovery Act

Revision 0 Appendix C for Fiscal Year 2022

C.3: RCRA/CERCLA Units on Which Final Records of Decision Have Been Issued

**RCRA/CERCLA Units on Which Final Records of Decision Have Been Issued
are identified in C.1 and C.2**

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
A Area			
	1000	305-A	Test Pile Facility ²
	1035	716-A	Automotive Repair Shop
	1060	725-A	Paint Shop
	1094	740-A	Salvage and Reclamation Building (Including 740-1A PCB Storage Facility) ²
	1097	743-A	Rigging Storage ²
	1128	777-10A	Site Utilities Office Facility (Physics Assembly Laboratory) ²
B Area			
	1156	710-1B	Hazardous Chemical Storage ¹
	1157	710-2B	Hazardous Chemical Storage ¹
	1158	710-3B	Storage ¹
	2003	770-U	Heavy Water Components Test Reactor (HWCTR) (aka Test Reactor Building) ²
C Area			
	2256	710-C	Pre-Manufactured Metal Shelter ³
	1201	717-C	Contaminated Maintenance Facility ³
	2255	NBN	Containment Tank C803-7-1 ³

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
D Area			
	1212	420-2D	Rework Handling Facility ³
	1214	420-D	Concentrator Building ³
	1215	421-2D	Moderator Handling and Storage ³
	1218	421-D	Finishing Building ³
	1250	772-D	Control Laboratory and Supervisors Office ³
F Area			
	1275	211-2F	Control and Check House
	1276	211-3F	Waste Truck Unloading House
	1277	211-7F	Chemical Handling Facility
	1279	211-F	Outside Facilities (Including the 805 and 820 Tank Cells)
	1293	222-F	Cold Feed Preparation Area
	1352	246-F	Equipment Test Facility
	1355	247-7F	EC Process Building
	1356	247-8F	Compressed Gas Storage Building

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
	1357	247-F	Manufacturing Building
	1480	647-G	Warehouse
	1412	707-2F	Regulated Shops
	1425	723-F	Laundry Facility
	1426	728-F	Uranium Oxide Storage Building
	1428	730-F	Uranium Oxide Storage Building
H Area			
	1555	230-H	Demonstration Waste Incinerator (Beta-Gamma Incinerator)
M Area			
	1794	313-M	Canning Building (Slug Production Facility) ²
	1795	315-4M	Hazardous/Mixed Waste Storage Pad ²
	1798	316-M	Drum Storage Facility ²
	1799	320-M	Alloy Building ²
	1800	321-M	Manufacturing Building ²
	1801	322-M	Metallurgical Laboratory ²

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
	1803	324-M	Vertical Press Building ²
	1806	330-M	Slug Warehouse ²
	1804	331-M	Core Storage Warehouse ²
	1805	340-M	Laboratory Waste Treatment Facility ²
	1807	341-1M	Tank Farm Containment Cover (Interim Treatment and Storage Facility) ²
	1808	341-8M	Vendor Treatment Facility ²
	1809	341-M	Dilute Effluent Treatment Facility ²
N Area			
	1828	690-N	Process Heat Exchanger Repair Facility (aka Ford Building) ⁴
	1850	711-3N	Pipe Warehouse
	1861	714-6N	Miscellaneous Storage (SYLCOR)
	1869	717-11N	Electrical Linemen's Office/Warehouse
	1870	717-12N	Construction Sort Building
	1887	728-N	Shipping Cask and Railroad Car Repair Facility

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
P Area			
	2222	105-1P	No. 2 and 5 Basin Deionizers Pad ²
	2225	710-P	Radiation Zone (RZ) Storage Facility ²
	2220	717-9P	Pipe Fabrication Shop ²
	2212	904-86G	Emergency Cooling Water Retention Basin ²
R Area			
	1924	109-R	Purge Water Storage Basin ²
	1925	122-R	Process Storage Building ²
T Area			
	1984	607-46T	Organic Removal Facility ²
	1986	671-T	Service Tankage Facilities, TNX ²
	1977	672-T	DWPF Semi-Works Building ²
	1987	673-T	Containerization Equipment Dev Facility, TNX ²
	2001	675-T	Glass Melter Building ²
	1978	677-T	Pilot Plant Building ²
	1980	678-T	Chemical Semi-Works Building ²

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.4: D&D Facilities (or Remnants) that May Warrant Response Action

Area	SRS Index Number	Number	D&D Facility (or Remnant)
	1989	679-8T	Pump House ²
	1981	679-T	Engineering Test Facility (CMX) ²
	1991	682-T	Manufacturing Building ²
	1990	904-T	TNX Effluent Treatment Plant ²

SRS Index Number is a unique identifier assigned to each individual Unit

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹ These building are collectively referred to as Building 710-B, Hazardous Waste Storage Facility (HWSF). Since 710-B operated under a Resource Conservation and Recovery Act (RCRA) Part B Permit, the RCRA closure process will be used to verify that acceptable clean-up levels have been met.

² These D&D Facilities (or Remnants) are part of an Area Operable Unit where the Final Record of Decision has been issued.

³ These D&D Facilities (or Remnants) are part of an Area Operable Unit where an Early Action Record of Decision has been issued.

⁴ This D&D Facility (or Remnant) is part of the ECODS N-1 (NBN), Central Shops Scrap Lumber Pile (631-2G), and Building 690-N, Process Heat Exchanger Repair Facility (Ford Building) Operable Unit.

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

A Area Operable Unit

SRS Index Number: 576

SEMS Number: 62

A-001 Outfall, NBN

SRS Index Number(s): 481

SEMS Number(s): 62

A-Area Process Sewer Lines as Abandoned, NBN

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 Gal of Rad Water from SRL, and SRL Mixed Waste Storage Tanks, 904-A, NBN, and 776-A

SRS Index Number(s): 131 387

SEMS Number(s): 62

Stormwater Outfall A-024, NBN

SRS Index Number(s): 458

SEMS Number(s): 62

B Area Operable Unit ²

SRS Index Number: 593

SEMS Number: 48

Building 770-U, Heavy Water Components Test Reactor (HWCTR) (aka Test Reactor Building)

SRS Index Number(s): 2003

SEMS Number(s): 48

ECODS B-3 (East of B Area, South of Road C), NBN and ECODS B-5, NBN

SRS Index Number(s): 528 530

SEMS Number(s): 48

C Area Operable Unit ⁵

SRS Index Number: 577

SEMS Number: 79

Building 106-C, Process Water Storage Tank ¹

SRS Index Number(s): 2232

SEMS Number(s): 79

Building 107-C, Cooling Water Effluent Sump ¹

SRS Index Number(s): 1178

SEMS Number(s): 79

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 109-C, Storage Basin ¹

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 ¹

SRS Index Number(s): 2240

SEMS Number(s): 79

C-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 555

SEMS Number(s): 79

C-Area Reactor Area Cask Car Railroad Tracks as Abandoned, NBN

SRS Index Number(s): 475

SEMS Number(s): 79

C-Area Reactor Discharge Canal, NBN

SRS Index Number(s): 511

SEMS Number(s): 79

Containment Tank C803-7-1, NBN

SRS Index Number(s): 2255

SEMS Number(s): 79

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

SRS Index Number(s): 522

SEMS Number(s): 79

Potential Release from C-Area Disassembly Basin, NBN

SRS Index Number(s): 240

SEMS Number(s): 79

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

SRS Index Number(s): 242

SEMS Number(s): 79

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

D Area Operable Unit⁴

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

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

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

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

D-Area Coal Pile Runoff Basin, 489-D

SRS Index Number(s): 69

SEMS Number(s): 63

D-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 558

SEMS Number(s): 63

D-Area Waste Oil Facility, 484-10D³

SRS Index Number(s): 70

SEMS Number(s): 63

F Area Operable Unit

SRS Index Number: 579

SEMS Number: 88

Building 211-2F, Control and Check House

SRS Index Number(s): 1275

SEMS Number(s): 88

Building 211-3F, Waste Truck Unloading Station

SRS Index Number(s): 1276

SEMS Number(s): 88

Building 211-7F, Chemical Handling Facility

SRS Index Number(s): 1277

SEMS Number(s): 88

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

SRS Index Number(s): 1279

SEMS Number(s): 88

Building 222-F, Cold Feed Preparation Area

SRS Index Number(s): 1293

SEMS Number(s): 88

Building 246-F, Equipment Test Facility

SRS Index Number(s): 1352

SEMS Number(s): 88

Building 247-7F, EC Process Building

SRS Index Number(s): 1355

SEMS Number(s): 88

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 247-8F, Compressed Gas Storage Building

SRS Index Number(s): 1356

SEMS Number(s): 88

Building 247-F, Manufacturing Building

SRS Index Number(s): 1357

SEMS Number(s): 88

Building 647-G, Warehouse

SRS Index Number(s): 1480

SEMS Number(s): 88

Building 707-2F, Regulated Shops

SRS Index Number(s): 1412

SEMS Number(s): 88

Building 723-F, Laundry Facility

SRS Index Number(s): 1425

SEMS Number(s): 88

Building 728-F, Uranium Oxide Storage Building

SRS Index Number(s): 1426

SEMS Number(s): 88

Building 730-F, Uranium Oxide Storage Building

SRS Index Number(s): 1428

SEMS Number(s): 88

Combined Spills from 221-F, NBN

SRS Index Number(s): 485

SEMS Number(s): 88

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

SRS Index Number(s): 141

SEMS Number(s): 88

F-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 563

SEMS Number(s): 88

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

SRS Index Number(s): 308

SEMS Number(s): 88

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Sandblast Area CMF-001, NBN

SRS Index Number(s): 343

SEMS Number(s): 88

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

SRS Index Number(s): 394

SEMS Number(s): 88

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

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

SRS Index Number(s): 435

SEMS Number(s): 88

F Tank Farm Area Operable Unit

SRS Index Number: 580

SEMS Number: 23

F-Area Retention Basin, 281-8F

SRS Index Number(s): 280

SEMS Number(s): 23

F-Area Tank Farm, 241-F (including Combined Spills from 242-F, NBN; Spill on 10/01/71 of 100 ft² of Flush Water-Rad, NBN; Spill on 06/26/75 of 250 ft³ of Rad Contaminated Soil, NBN; F-Area Tank Farm, 241-F [F-Area Tank Farm Groundwater Operable Unit; Spill on 05/01/57 of 125 ft² of Rad Liquid from Solvent Trailer (WMF-008); Flush of Feed Pump to 242-F Spill Water in the Ground, 04/01/66 (WMF-017); Tank 19 Contaminated Area (WMF-001 & -002); 242-F Contaminated Area (WMF-003); Tank 7 Contaminated Area (WMF-004); Tank 8 Contaminated Area (WMF-005)]; Spill on 01/19/83 of 1000 ft² of Radioactive Spill, NBN; Spill on 04/14/81 of 3 gal of Contaminated Flush Water-Rad, NBN; Spill on 05/30/78 of Unknown of Sump Overflow, NBN; Spill on 10/16/81 of 30 gal of Low Level Waste from Trailer, NBN; Spill on 06/06/79 of <1 gal of Contaminated Liquid, NBN; Spill on 03/01/66 of 500 ft² of Flush Water-Rad, NBN; Spill on 04/57 of Rad Liquid from Solvent Trailer, NBN; Spill on 05/28/81 of 9000 gal Chromated Water, NBN)

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

SEMS Number(s): 23

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

H Area Operable Unit

SRS Index Number: 581

SEMS Number: 61

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

SRS Index Number(s): 1555

SEMS Number(s): 61

Building 261-H, Consolidated Incineration Facility (CIF) (Hazardous Waste Incinerator) ¹

SRS Index Number(s): 1666

SEMS Number(s): 61

Building 782-1H, Pump House ¹

SRS Index Number(s): 1727

SEMS Number(s): 61

Combined Spills from 211-H, NBN

SRS Index Number(s): 260

SEMS Number(s): 61

Combined Spills from 241-84H, NBN

SRS Index Number(s): 261

SEMS Number(s): 61

Combined Spills from H-Canyon, NBN

SRS Index Number(s): 512

SEMS Number(s): 61

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

SRS Index Number(s): 274

SEMS Number(s): 61

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

SRS Index Number(s): 531

SEMS Number(s): 61

H-Area Coal Pile Runoff Basin, 289-H

SRS Index Number(s): 79

SEMS Number(s): 61

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

SRS Index Number(s): 142

SEMS Number(s): 61

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

H-Area Process Sewer Lines as Abandoned , NBN

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

SRS Index Number(s): 294 295 293

SEMS Number(s): 61

Sandblast Area CMH-001, NBN

SRS Index Number(s): 344

SEMS Number(s): 61

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

SRS Index Number(s): 374

SEMS Number(s): 61

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

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

SRS Index Number(s): 332

SEMS Number(s): 61

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

H Tank Farm Area Operable Unit

SRS Index Number: 582

SEMS Number: 89

H-Area Tank Farm, 241-H (including H-Area Tank Farm, 241-H [H-Area 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)

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

SEMS Number(s): 89

K Area Operable Unit

SRS Index Number: 583

SEMS Number: 90

Building 901-1K, Polyphosphate Unloading and Storage Facility

SRS Index Number(s): 1762

SEMS Number(s): 90

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

SRS Index Number(s): 514

SEMS Number(s): 90

K-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 572

SEMS Number(s): 90

K-Area Reactor Area Cask Car Railroad Tracks as Abandoned, NBN

SRS Index Number(s): 476

SEMS Number(s): 90

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Potential Release from K-Area Disassembly Basin, NBN

SRS Index Number(s): 301

SEMS Number(s): 90

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

SRS Index Number(s): 302

SEMS Number(s): 90

L Area Operable Unit

SRS Index Number: 584

SEMS Number: 91

Building 108-4L, Emergency Diesel Generator & Fuel Oil Storage¹

SRS Index Number(s): 1770

SEMS Number(s): 91

L-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 560

SEMS Number(s): 91

L-Area Reactor Area Cask Car Railroad Tracks as Abandoned, NBN

SRS Index Number(s): 479

SEMS Number(s): 91

Potential Release from L-Area Disassembly Basin, NBN

SRS Index Number(s): 303

SEMS Number(s): 91

Potential Release from L-Area Reactor Cooling Water System, 186/190-L

SRS Index Number(s): 305

SEMS Number(s): 91

M Area Operable Unit²

SRS Index Number: 585

SEMS Number: 92

Building 305-A, Test Pile Facility

SRS Index Number(s): 1000

SEMS Number(s): 92

Building 315-4M, Hazardous/Mixed Waste Storage Pad

SRS Index Number(s): 1795

SEMS Number(s): 92

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 316-M, Drum Storage Facility

SRS Index Number(s): 1798

SEMS Number(s): 92

Building 324-M, Vertical Press Building

SRS Index Number(s): 1803

SEMS Number(s): 92

Building 330-M, Slug Warehouse

SRS Index Number(s): 1806

SEMS Number(s): 92

Building 331-M, Core Storage Warehouse

SRS Index Number(s): 1804

SEMS Number(s): 92

Building 340-M, Laboratory Waste Treatment Facility

SRS Index Number(s): 1805

SEMS Number(s): 92

Building 341-1M, Tank Farm Containment Cover (Interim Treatment and Storage Facility)

SRS Index Number(s): 1807

SEMS Number(s): 92

Building 341-8M, Vendor Treatment Facility

SRS Index Number(s): 1808

SEMS Number(s): 92

Building 341-M, Dilute Effluent Treatment Facility

SRS Index Number(s): 1809

SEMS Number(s): 92

Building 740-A, Salvage and Reclamation Building (Including 740-1A, PCB Storage Building)

SRS Index Number(s): 1094

SEMS Number(s): 92

Building 743-A, Rigging Storage

SRS Index Number(s): 1097

SEMS Number(s): 92

Building 777-10A, Site Utilities Office Facility (Physics Assembly Laboratory)

SRS Index Number(s): 1128

SEMS Number(s): 92

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Salvage Yard, 741-A

SRS Index Number(s): 340

SEMS Number(s): 92

Slab from the Decommissioning Activities at the 321-M Manufacturing Building and Associated Inactive Clay Process Sewer Lines (Including Potential Release of TCT, TET TCE, HNO₃, U, Heavy Metals from 321-M Abandoned Sewer Line), NBN

SRS Index Number(s): 1800 326

SEMS Number(s): 92

Slab from the Decommissioning Activities at the 322-M Metallurgical Laboratory and Associated Inactive Process Sewer Lines, NBN

SRS Index Number(s): 1801

SEMS Number(s): 92

Slabs from the Decommissioning Activities at the 320-M Alloy Building, the 313-M Canning Building (Slug Production Facility), NBN

SRS Index Number(s): 1799 1794

SEMS Number(s): 92

Underground Sump 321 M #001

SRS Index Number(s): 465

SEMS Number(s): 92

Underground Sump 321 M #002

SRS Index Number(s): 466

SEMS Number(s): 92

N Area Operable Unit

SRS Index Number: 586

SEMS Number: 93

Building 711-3N, Pipe Warehouse

SRS Index Number(s): 1850

SEMS Number(s): 93

Building 714-6N, Miscellaneous Storage (SYLCOR)

SRS Index Number(s): 1861

SEMS Number(s): 93

Building 717-11N, Electrical Linemen's Office/Warehouse

SRS Index Number(s): 1869

SEMS Number(s): 93

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 717-12N, Construction Sort Building

SRS Index Number(s): 1870

SEMS Number(s): 93

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

SRS Index Number(s): 1887

SEMS Number(s): 93

Engineered Drainage Ditch Northeast of the Heavy Equipment Maintenance Area , NBN

SRS Index Number(s): 574

SEMS Number(s): 93

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

N-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 565

SEMS Number(s): 93

New Salvage Yard, 741-G

SRS Index Number(s): 311

SEMS Number(s): 93

Sandblast Area CMN-001, NBN

SRS Index Number(s): 354

SEMS Number(s): 93

P Area Operable Unit²

SRS Index Number: 587

SEMS Number: 94

Building 105-1P, No. 2 and 5 Basin Deionizers Pad

SRS Index Number(s): 2222

SEMS Number(s): 94

Building 105-P, Reactor Building ¹

SRS Index Number(s): 1902

SEMS Number(s): 94

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 106-P, Process Water Storage Tank

SRS Index Number(s): 2210

SEMS Number(s): 94

Building 108-1P, Engine House ¹

SRS Index Number(s): 1904

SEMS Number(s): 94

Building 108-2P, Engine House ¹

SRS Index Number(s): 1905

SEMS Number(s): 94

Building 109-P, Process Water Storage Basin

SRS Index Number(s): 2211

SEMS Number(s): 94

Building 710-P, Radiation Zone (RZ) Storage Facility

SRS Index Number(s): 2225

SEMS Number(s): 94

Building 717-9P, Pipe Fabrication Shop

SRS Index Number(s): 2220

SEMS Number(s): 94

Building 904-86G, Emergency Cooling Water Retention Basin

SRS Index Number(s): 2212

SEMS Number(s): 94

P-Area Ash Basin (Including Outfall P-007), 188-0P

SRS Index Number(s): 313

SEMS Number(s): 94

P-Area Process Sewer Lines as Abandoned, NBN and Spill on 03/15/79 of 5500 Gallons of Contaminated Water, NBN

SRS Index Number(s): 557 126

SEMS Number(s): 94

P-Area Reactor Area Cask Car Railroad Tracks as Abandoned, NBN

SRS Index Number(s): 477

SEMS Number(s): 94

Potential Release from P-Area Disassembly Basin, NBN

SRS Index Number(s): 314

SEMS Number(s): 94

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Potential Release from P-Area Reactor Cooling Water System, 186/190-P

SRS Index Number(s): 316

SEMS Number(s): 94

R Area Operable Unit²

SRS Index Number: 588

SEMS Number: 95

Area on the North Side of Building 105-R, Laydown Area North of 105-R, and Release from the Decontamination of R-Area Reactor Disassembly Basin, NBN

SRS Index Number(s): 231, 233, 513

SEMS Number(s): 95

Building 105-R, Reactor Building ¹

SRS Index Number(s): 1921

SEMS Number(s): 95

Building 108-1R, Engine House ¹

SRS Index Number(s): 1922

SEMS Number(s): 95

Building 108-2R, Engine House ¹

SRS Index Number(s): 1923

SEMS Number(s): 95

Building 109-R, Purge Water Storage Basin

SRS Index Number(s): 1924

SEMS Number(s): 95

Building 122-R, Process Storage Building

SRS Index Number(s): 1925

SEMS Number(s): 95

Combined Spills North of Building 105-R, NBN

SRS Index Number(s): 517

SEMS Number(s): 95

Cooling Water Effluent Sump, 107-R

SRS Index Number(s): 271

SEMS Number(s): 95

Potential Release from R-Area Disassembly Basin, NBN

SRS Index Number(s): 330

SEMS Number(s): 95

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Potential Release of NaOH/H₂SO₄ from 183-2R, NBN

SRS Index Number(s): 324

SEMS Number(s): 95

R-Area Ash Basin, 188-0R

SRS Index Number(s): 329

SEMS Number(s): 95

R-Area Groundwater

SRS Index Number(s): 288

SEMS Number(s): 95

R-Area Process Sewer Lines as Abandoned, NBN

SRS Index Number(s): 556

SEMS Number(s): 95

R-Area Reactor Area Cask Car Railroad Tracks as Abandoned, NBN

SRS Index Number(s): 478

SEMS Number(s): 95

T Area Operable Unit²

SRS Index Number: 589

SEMS Number: 96

Building 607-46T, Organic Removal Facility

SRS Index Number(s): 1984

SEMS Number(s): 96

Building 671-T, Service Tankage Facilities, TNX

SRS Index Number(s): 1986

SEMS Number(s): 96

Building 672-T, DWPF Semi-Works Building

SRS Index Number(s): 1977

SEMS Number(s): 96

Building 673-T, Containerization Equipment Dev Facility, TNX

SRS Index Number(s): 1987

SEMS Number(s): 96

Building 675-T, Glass Melter Building

SRS Index Number(s): 2001

SEMS Number(s): 96

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

Building 677-T, Pilot Plant Building

SRS Index Number(s): 1978

SEMS Number(s): 96

Building 678-T, Chemical Semi-Works Building

SRS Index Number(s): 1980

SEMS Number(s): 96

Building 679-8T, Pump House

SRS Index Number(s): 1989

SEMS Number(s): 96

Building 679-T, Engineering Test Facility (CMX)

SRS Index Number(s): 1981

SEMS Number(s): 96

Building 682-T, Manufacturing Building

SRS Index Number(s): 1991

SEMS Number(s): 96

Building 772-T, Consolidated Laboratory

SRS Index Number(s): 2000

SEMS Number(s): 96

Building 904-T, TNX Effluent Treatment Plant

SRS Index Number(s): 1990

SEMS Number(s): 96

Neutralization Sump, 678-T

SRS Index Number(s): 310

SEMS Number(s): 96

TNX Outfall Delta, Lower Discharge Gully, and Swamp, NBN

SRS Index Number(s): 500

SEMS Number(s): 96

TNX-Area Process Sewer Lines and Tile Fields as Abandoned, NBN

SRS Index Number(s): 559

SEMS Number(s): 96

X-001 Outfall Drainage Ditch, NBN

SRS Index Number(s): 467

SEMS Number(s): 96

Revision 0 Appendix C for Fiscal Year 2022

C.5: Area Operable Units

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

SRS Index Number is a unique identifier for each unit. This number is used by SRS for tracking and is not meant to imply a ranking or priority.

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

SNA: SEMS Number not assigned

ECODS: Early Construction and Operational Disposal Site

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

² Units that have had a Final Record of Decision issued.

³ This entry is for the environmental media associated with the 484-10D Facility.

⁴ An Early Action Record of Decision (EAROD) has been issued for the D Area Operable Unit (DAOU) (SRNS-RP-2010-00162, Revision 1.2, July 2011). A Second EAROD has been issued for the DAOU (SRNS-RP-2018-00461, Revision 1, July 2020). Refer to the EARODs for the list of subunits/facilities covered under each EAROD.

⁵ An EAROD has been issued for the C Area Operable Unit (CAOU). Refer to the EAROD for the CAOU (SRNS-RP-2014-00836, Revision 1, May 2015) for the list of subunits/facilities covered under the EAROD.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.1: Areas To Be Investigated

Watershed

Area

Name/Description of Site Evaluation Area	SRS Index Number
Fourmile Branch	
H Area	
H-Area Ash Basin, 288-H	292
Steel Creek	
General Area	
Dunbarton Railroad Yard, NBN	546
Upper Three Runs	
F Area	
F-Area Ash Landfill, 288-F	276
General Area	
Advanced Tactical Training Area (ATTA) Firing Ranges, NBN	208

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.
This number is used by SRS for tracking and is not meant to imply a ranking or priority.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Fourmile Branch	
Abandoned Drums at Steamline Road	154
Arsenic Treated Wood Storage Area, NBN	239
C-Area Ash Pile, 188-1C	158
C-Area Ash Pile, 188-2C	159
C-Area Asbestos Pit, 080-21G	156
C-Area Asbestos Pit, 080-22G	157
C-Area Ash Pile off Powerline Road, NBN	489
C-Area Ash Pile, 188-C	210
C-Area Erosion Control Site, 131-1C	241
Central Shops Area of Concern, NBN	243
Combined Spills from 701-1F Spill, NBN	270
Combined Spills ² from 105-C, 106-C, and 109-C, NBN	516
Combined Spills ² from 183-2C, NBN	257
ECODS F-1 (Southeast of F-Area Ash Landfill, 288-F)	523
ECODS F-3 (East of ECOD F-1)	524
F-Area Ash Basin, 288-1F	277
F-Area Sanitary Sludge Land Application Site, NBN	281

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹The Site Evaluation Areas, except spills, groundwater, surface water, and radioactive only units, are SWMUs. However, these SWMUs are not listed in Appendix H.2.

²These Site Evaluation Areas are not SWMUs because they are either spills, or groundwater units, or surface water units, or radioactive only units.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
H-Area Ash Basin, 288-H	292
H-Area Burning Pit, NBN	166
H-Area Erosion Control Site, 080-25G	214
H-Area Sanitary Sludge Land Application Site, NBN	296
Old Still Site, NBN	175
Sandblast Area CMC-001, NBN	492
Sandblast Area CMC-002, NBN	493
Sandblast Area CMC-003, NBN	494
Sandblast Area CMH-003, NBN	345
Sandblast Area CMH-004, NBN	348
Sandblast Area CMN-002, NBN	355
Spill on 01/01/59 of Unknown of Seepage Basin Pipe Leak Between 904-42G, 904-43G ²	223
Spill on 01/01/78 of 50 Gal of 50% Sodium Hydroxide ² , NBN	363
Spill on 01/01/80 of 5600 LB of 50% Nitric Acid ² , NBN	365
Spill on 01/12/80 of <5 Gal of Waste Water - Rad ² , NBN	373
Spill on 02/12/84 of 200 Gal of Tritiated Water in C-Area ² , NBN	392
Spill on 03/27/80 of 3 Gal of Nitric Acid ² , NBN	402

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.

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¹The Site Evaluation Areas, except spills, groundwater, surface water, and radioactive only units, are SWMUs. However, these SWMUs are not listed in Appendix H.2.

²These Site Evaluation Areas are not SWMUs because they are either spills, or groundwater units, or surface water units, or radioactive only units.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 05/08/75 of 50 Gal of Waste Water - Rad ² , NBN	201
Spill on 05/23/75 of 3 Gal of Waste Water - Rad ² , NBN	427
Spill on 05/24/84 of 550 Gal of Simulated Salt Solution, Pizzolith 122R in 643-7G ²	129
Spill on 07/05/88 of 2 Pint of 64% Nitric Acid in F-Area ² , NBN	445
Spill on 09/08/83 of ~10 Gal of Fine-Organic #101 from 8307Z ² , NBN	228
Spill on 10/08/83 of 800 Gal of Low Level Water Near 105-C ² , NBN	194
Spill on 11/24/89 of 10 MCi of Cs - 137 from 254-8H ² , NBN	386
Lower Three Runs	
Combined Spills from 183-2P ² , NBN	259
Miscellaneous Trash at Snapp, NBN	173
P-Area Acid/Caustic Basin ² (Groundwater)	287
Patterson Mill Road Rubble Pile, NBN	321
Pond B Dam Rubble Pile, NBN	177
Potential Release from R-Area Concrete Lake, 183-1R/186-R	230
R-Area Asbestos Pit, 080-1R	178
Second Par Pond Site, 761-8G	152
Spill on 05/24/82 of 10 Gal of 31.5% Acid from 183-P ² , NBN	428
Stadia Lights with Poles, NBN	455

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.

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¹The Site Evaluation Areas, except spills, groundwater, surface water, and radioactive only units, are SWMUs. However, these SWMUs are not listed in Appendix H.2.

²These Site Evaluation Areas are not SWMUs because they are either spills, or groundwater units, or surface water units, or radioactive only units.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Pen Branch	
40 - Acre Hardwood Site, 761-G	153
Central Shops Open Disposal Trench	499
Combined Spills from 183-2K ² , NBN	258
ECODS K-1 (Southeast of Former Laydown Yard at K Area)	532
ECODS K-2 (Northwest of K Area Facilities)	533
ECODS K-3 (Southeast of K Area in Former Laydown Yard)	534
Gunsite 51 Rubble Pile, 080-29G	291
K-Area Area of Concern, NBN	299
K-Area Sandblast Area CMK-001	191
L-Area Erosion Control Site, 080-26G	304
L-Area Rubble Pile, 631-26G	97
Miscellaneous Rubble Pile, 631-7G	309
Sandblast Area CMK-002, NBN	341
Sandblast Area CMK-003, NBN	342
Spill on 01/01/57 of <1 CI of Beta - Gamma ² (near K-Reactor), NBN	222
Spill on 01/29/86 of <5 GAL of Water - Rad from 106-1C ² , NBN	378
Spill on 04/23/82 of 4800 Gal of Acid Solution ² , NBN	413

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.

This number is used by SRS for tracking and is not meant to imply a ranking or priority.

¹The Site Evaluation Areas, except spills, groundwater, surface water, and radioactive only units, are SWMUs. However, these SWMUs are not listed in Appendix H.2.

²These Site Evaluation Areas are not SWMUs because they are either spills, or groundwater units, or surface water units, or radioactive only units.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 10/09/85 of 15 Gal of Aropol from 690-G ² , NBN	382
Savannah River Floodplain Swamp	
3G Pumphouse Erosion Control Site, 631-8G	235
412-D, 401-D, and 402-D Heavy Water Facility and Gas Plant (Asbestos Removal)	232
B-Area Tower Foundation Rubble Pile, NBN	155
Combined Spills from 672-T ² , NBN	267
Combined Spills from 674-T ² (Boneyard), NBN	268
Combined Spills from 679-T ² , NBN	269
Contaminated Soil ² , 321-M	486
D-F Steamline Erosion Control Site, NBN	160
ECODS D-1 (also known as D-Area Cinder Disposal Unit), NBN	543
M-Area Sandblast Area CMM-004	189
M-Area Sandblast Area CMM-005	190
M-Area Sandblast Area CMM-006	187
M-Area Sandblast Area CMM-007	188
Old Ellenton Rubble Pile, NBN	174
Parking Lot Type Lights on Wilson Road, NBN	320
Potential Release of Caustic/HNO ₃ from 312-M ² , NBN	215

SRS Index Number is a unique identifier assigned to each individual Site Evaluation Area.

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Potential Release of Diesel Fuel and Benzene from 730-M ² , NBN	322
Road 3 Foundation Rubble Pile, NBN	333
Robbins Station Road Rubble Pile, NBN	336
Sandblast Area CMD-001, NBN	220
Sandblast Area CMD-002, NBN	349
Sandblast Area CMD-003, NBN	219
Sandblast Area CMD-004, NBN	468
Sandblast Area CMM-002, NBN	347
Sandblast Area CMM-008, NBN	352
Sandblast Area CMT-001, NBN	350
Sandblast Area CMT-002, NBN	351
Silverton Road Waste Tank Plugs, NBN	193
Spill on 01/01/85 of 3 Gal of Aluminum Nitrate ² , NBN	369
Spill on 01/01/86 of 2 Gal of 50% Sodium Hydroxide ² , NBN	370
Spill on 01/01/87 of 5 Gal of 50% Sodium Hydroxide ² , NBN	371
Spill on 01/07/87 of 20 Gal of Caustic ² , NBN	379
Spill on 01/19/86 of Unknown of Plating Solution ² , NBN	377
Spill on 02/06/85 of 50 Gal of Caustic ² , NBN	397

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 03/07/86 of 10 Gal of Acid ² , NBN	404
Spill on 03/08/86 of 1/2 Pint of Water - Rad ² , NBN	406
Spill on 03/08/86 of 10 Gal of Nitric Acid ² , NBN	407
Spill on 03/08/86 of 6 Gal of Caustic ² , NBN	408
Spill on 03/08/88 of <1 QT of 64% Nitric Acid at Brcd. 1 ² , NBN	226
Spill on 03/11/87 of 1 Gal of Caustic ² , NBN	400
Spill on 03/17/88 of <1 Gal of Sulfuric Acid ² , NBN	401
Spill on 03/30/87 of 15 Gal of Acidic Water ² , NBN	196
Spill on 03/30/88 of 15 Gal of Acidic Water ² , NBN	197
Spill on 04/25/87 of 15 Gal of Water - Rad ² , NBN	415
Spill on 05/01/87 of 100 Gal of Water from 300-M ² , NBN	420
Spill on 05/12/81 of 400 Lb of Hydrogen Sulfide ² , NBN	421
Spill on 05/27/86 of 2 Gal of Nitric Acid ² , NBN	430
Spill on 06/03/86 of 5 Gal of Neutralization System Water ² , NBN	441
Spill on 06/16/87 of ~1 Gal of Water - Rad ² , NBN	436
Spill on 06/28/84 of 100 Gal of Chilled Water ² , NBN	440
Spill on 07/11/84 of 4 Gal of Process Solution ² , NBN	443
Spill on 07/21/79 of Unknown amount of Acid in D-Area ² , NBN	444

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 08/18/86 of 20 Gal of Water - Rad ² , NBN	446
Spill on 08/29/85 of 500 GM of Uranyl Nitrate ² , NBN	447
Spill on 08/31/87 of <100 Gal of Bromocide Soln from 607-14D ² , NBN	448
Spill on 09/04/85 of 1 1/2 Gal of Nitric Acid ² , NBN	454
Spill on 09/10/86 of 1 Gal of Water - Rad ² , NBN	450
Spill on 09/20/87 of Unknown Amount of Water - Rad ² , NBN	451
Spill on 10/13/75 of 1200 Gal of PCE ² , NBN	128
Spill on 10/7/85 of 1 Gal of Nitric Acid at Barricade 10 ² , NBN	224
Spill on 11/22/85 of Unknown of Chromated Water From Between 702-A and 708-A ² , NBN	385
Spill on 12/02/81 of 800 Lb of Hydrogen Sulfide ² , NBN	389
Spill on 12/17/85 of 2 Gal of Phosphoric Acid ² , NBN	388
TNX Rubble Pile, NBN	206
Un-Numbered Gun Emplacement Rubble Pile, NBN	464
Unidentified Trash Pile, NBN	229
Steel Creek	
Combined Spills ² from 105-P, 106-P, and 109-P, NBN	515
Dunbarton Railroad Yard, NBN	546
ECODS L-2 (East of L Area)	536

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
ECODS P-1 (South of P Area)	538
Gun Emplacement 407A & 407B Rubble Pile, NBN	518
L-Area Scrap Metal and Wood, NBN	170
Meyers Mill Siding Rubble Pile, NBN	171
Miscellaneous Rubble at Dunbarton, NBN	172
P-Area Coal Pile, NBN	547
P-Area Erosion Control Site, 131-1P	315
Pile of Telephone/Light Poles, NBN	176
Road 9 at Gate 23 Rubble Pile, NBN	334
Road 9 Rubble Pile, NBN	335
Sandblast Area CML-001, NBN	495
Sandblast Area CML-002, NBN	496
Sandblast Area CMP-001, NBN	358
Sandblast Area CMP-002, NBN	498
Sandblast Area CMP-003, NBN	221
Sandblast Area CMP-004, NBN	356
Scrap Metal Pile, 631-18G	192
Spill on 01/01/57 of <1 CI of Beta - Gamma ² (near L-Reactor), NBN	362

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 05/09/85 of 375 Gal of Process Water from 106-P ² , NBN	434
Spill on 06/26/86 of 1 Gal of Tritiated Waste Oil from 110-P ² , NBN	439
Spill on 09/21/84 of 200 Gal of Water -Rad ² , NBN	452
Spill on 09/28/87 of <30 Gal of Bromocide Soln from 607-22P ² , NBN	453
Upper Three Runs	
Advanced Tactical Training Area (ATTA) Firing Ranges, NBN	208
B-Area Disposal Trench, NBN	590
B-Area Sanitary Treatment Plant Rubble Pile, NBN	209
DWPF Concrete Batch Plant, NBN	161
ECODS A-2 (Near Sandblast Area CMM-001), NBN	521
ECODS B-1A, -1B (South of B Area)	526
ECODS B-2 (South of B Area)	527
ECODS B-4 (East of B Area, South of Road C)	529
ECODS G-1 (Adjacent to Gunsite 072 Rubble Pile, 080-31G)	541
ECODS G-2 (Adjacent to Forestry Facilities)	542
ECODS G-5, NBN	568
F-Area Ash Landfill, 288-F	276
F-Area Erosion Control Site, 080-28G	278

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
F-Area RailRoad Crosstie Pile, NBN	279
F-Area Scrap Lumber Pile, 231-3F	212
Fire Training Pit at 709-1F, NBN	162
Gunsite 072 Rubble Pile, 080-31G	213
Gunsite 102 Rubble Pile, 080-30G	164
Gunsite 113 Rubble Pile, 631-15G	165
Imhoff Tank Rubble Pile, NBN	167
Incident at Three Rivers Sanitary Landfill, NBN	205
Kato Road Site, 761-6G	168
Lower Kato Road Site, 761-1G	149
Lucy Site, 761-3G	150
Orangeburg Site, 761-2G	151
Potential Release of NaOH/H ₂ SO ₄ from 280-1F ² , NBN	325
Potential Release of NaOH/H ₂ SO ₄ from 183-2L ² , NBN	323
R-Area Rubble Pit, 131-2R	179
Recreation Area #2 Rubble Pile, NBN	180
Risher Road Open Metal Pit, 631-17G	216
Risher Road Rubble Pile #2, NBN	218

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Risher Road Rubble Pile, NBN	217
Road F Site, 761-7G	181
Rubble Pile - Bragg Bay Road and Cemetery Road, 631-12G	183
Rubble Pile - Bragg Bay Road, 631-14G	182
Rubble Pile - Cemetery Road, 631-11G	184
Rubble Pile - North of SRL, NBN	338
Rubble Pile - Road 781.1, 631-13G	185
Rubble Pile near Junction US 278 & GE Road 103, NBN	186
S-Area Erosion Control Site, NBN	339
Sandblast Area CMB-001, NBN	491
Sandblast Area CMM-001, NBN	497
Sandblast Area CMM-003, NBN	480
Sandblast Area CMS-001, NBN	357
Small Arms Training Area (SATA), NBN	359
Spill of <1/2 Lb Mercury in Bldg. 232-H ² , NBN	360
Spill of 218 Grams of Mercury Adjacent to Bldg. 780-2A ² , NBN	361
Spill on 01/01/78 of 600 Lb of 50% Sodium Hydroxide ² , NBN	364
Spill on 01/01/85 of 15 Gal of 6% Potassium Permanganate ² , NBN	368

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 01/01/87 of Unknown of Potassium Permanganate ² , NBN	372
Spill on 02/20/85 of 1 1/2 QT of Acid Mixture from S-Area Trailer S-16 ² , NBN	393
Spill on 02/25/87 of 2 Liter of Sulfuric Acid Between 704-8F and 703-F Parking Lots ²	395
Spill on 03/04/86 of 5 Gal of 50% NaOH from 341-M ² , NBN	198
Spill on 03/20/86 of <1 Gal of Water - Rad ² , NBN	195
Spill on 04/01/85 of 25 ML of Sulfuric Acid ² , NBN	409
Spill on 04/01/87 of <5 Gal of Cr III Ligno - Sulfonate ² , NBN	410
Spill on 04/07/76 of 200 Gal of 50% Nitric Acid ² , NBN	416
Spill on 04/15/87 of 950 Gal of Chromated Water from F-Area laboratory ² , NBN	199
Spill on 05/01/85 of 1 Gal of Alcohol from 779-A ² , NBN	419
Spill on 05/04/87 of 30 Gal of Caustic from 295-H ² , NBN	433
Spill on 05/14/85 of 1/2 Pint of Mercury Near 284-F ² , NBN	227
Spill on 05/19/87 of 1 Gal of 50% Sodium Hydroxide ² , NBN	422
Spill on 05/21/84 of 20 Gal of Sodium Hydroxide ² , NBN	424
Spill on 05/21/85 of 20 Gal of Acid from S-Area ² , NBN	425
Spill on 05/22/86 of 2 Gal of 50% Sodium Hydroxide ² , NBN	426
Spill on 09/01/85 of <1 LB of Mercury from 748-A ² , NBN	449

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2022

G.2: Areas Determined to Require No Further Response Action

Name/Description of Site Evaluation Area ¹	SRS Index Number
Spill on 11/21/87 of 170 Gal of KOH, SMBS, NaPO ₄ from 784-A ² , NBN	384
SREL Rubble Pile, 761-9G	202
SRFS Rubble Pile, 631-9G	203
Substation 51 Erosion Control Site, 080-27G	463
TCU Rubble Pile, NBN	204
Zion Fair Church Site, NBN	207

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
A Area			
	1014		Central Computing Center
	1045		Central Alarm Station (CAS)
	1053		Plant Alternative Alarm Center
	1009	703-37A	Cooling Water Pump Enclosure A Compressor Room ¹
	1010	703-38A	Cooling Water Pump Enclosure B Compressor Room ¹
	1011	703-41A	DOE Office Building
	1012	703-42A	A&BA Office Building
	1013	703-43A	Publications Building
	1015	703-45A	Support Services Building
	1016	703-46A	Administrative Control Building
	1017	703-47A	Administration Support
	1018	703-71A	Pump House ¹
	1019	703-A	Administration Building ¹
	1020	705-A	Engineering Office Building
	1026	711-A	Steel and Pipe Storage Building
	1027	712-A	Lumber Storage
	1032	715-A	Gasoline Station
	1033	716-2A	Support Services Lower 700-G
	1034	716-4A	Regulated Vehicle Maintenance Building
	1037	717-11A	CSWE Works Engineering Facility Upper 700
	1038	717-4A	Varnish Dip Tank Facility
	1039	717-7A	Maintenance Warehouse
	1040	717-8A	Storage Building Lower 700-A

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³ This listing includes all Saltstone Disposal Units (SDUs) that are associated with the Saltstone Disposal Facility.

Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1041	717-9A	Storage Building MUM
	1048	722-1A	Electrical Repair Shop
	1049	722-4A	Motor Shop and Balancing Facility
	1050	722-5A	Computer & Communications Repair Building
	1051	722-7A	Storage Building
	1052	722-8A	Storage Building
	1053	722-A	Electrical Repair Shop
	1054	723-15A	Fixture & Equipment Storage Facility
	1070	735-A	Radiological & Environmental Science Laboratory
	1095	742-A	Office Building
	1103	754-10A	Diesel Generator
	1104	754-11A	Propane Generator
	1105	754-5A	UPS/Generator Enclosure
	1106	754-8A	Diesel Generator
	1131	780-1A	Chemical Feed Building West of 784-A
	1132	780-2A	Chlorine Feed Building for 785-A
	1134	782-2A	Domestic Water Storage Tank
	1135	782-3A	A-Area Domestic Water Central Treatment Plant
	1136	784-1A	Maintenance Shop Boiler House
	1137	784-3A	E&I Storage Building
	1138	784-4A	Coal Handler Observation Building
	1139	784-A	Boiler House
	1140	785-2A	Cooling Tower No. 2
	1141	785-6A	Chiller

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1142	785-A	Cooling Tower
B Area	1147	607-2B	Chemical Feed Facility
	1148	607-4B	Sanitary Waste Water Facility
	1149	703-10B	Kennel Facilities
	1150	703-1B	WSI Training Building
	1151	703-5B	Helicopter Supply Facility, Hanger
	1152	703-6B	Helicopter Supply Facility OPR ANN
	1153	703-B	WSI Administration Building
	1154	706-B	WSI Training Building
	1155	708-1B	B-Area Engineer Support Building
	2242	710-4B	Mixed Waste Satellite Facility
	1159	716-B	WSI Automotive Shop
	1160	728-1B	Record Storage Building No. 2
	1161	730-1B	Engineering Support Facility
	1162	730-2B	Administration Building No. 2
	1163	730-4B	Administration Building No. 3
	1164	730-B	Engineering Center
	1165	735-1B	Regulatory Monitoring & Bioassay Laboratory Auxiliary
	1166	735-2B	Health Protection Calibration Facility
	1167	735-4B	Whole Body Count Facility
	1169	751-B	5000 KVA Substation
	1170	772-25B	Research Laboratory (EPA Streams)
	1171	772-7B	Storage and Laboratory Facility

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1172	785-1B	Chiller Building Cooling Tower
	1173	789-2B	Chiller Building
	1174	789-B	Refrigeration Building
	1175	790-B	Ammunition Bunker
	1176	902-5B	Fire Water Pump House
C Area			
	2234	105-1C	No. 3 and 6 Basin Deionizers Pad
	1177	105-C	Reactor Building
	1179	108-1C	Engine House
	1180	108-2C	Engine House
	1181	151-1C	Primary Substation (High Volt 115/13.8)
	1182	151-2C	Primary Substation (High Volt 115/13.8)
	2235	152-C	Secondary Substation (High Voltage 13.8)
	1184	184-6C	Storage Building
	1185	186-C	Cooling Water Reservoir
	1186	190-C	Cooling Water Pump House
	2239	191-C	Standby Pump House
	2236	607-C	Septic Tanks
	1190	701-1C	Area Gatehouse & Patrol Headquarters
	1192	702-1C	Telephone Exchange Building
	1193	702-C	Telephone Exchange Building
	1194	704-C	Area Administrative & Services Building
	1195	705-1C	Reactor Engineering Office Building
	1196	705-3C	Reactor Support Services Building

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1197	705-C	Reactor Training Facility
	1198	706-C	Office Building
	1199	707-C	Reactor Simulator Training Facility
	1200	711-C	Maintenance Material Storage Building
D Area			
	1219	451-D	Primary Substation (High Volt 115/13.8)
	2258	454-1D	Diesel Fuel Unloading Facility
	1220	454-D	Diesel Fuel Underground Storage Tank
	1222	480-3D	Maintenance Field Office and Shop
	1223	482-2D	Switchgear Building
	1224	483-1D	Water Filtration and Treatment Plant
	1225	483-2D	Softener and Silica Absorber Building
	1226	483-3D	Electrical Control Building
	2259	483-6D	Backwash Surge Basin
	1227	483-7D	Chemical Feed Systems for Domestic Water
	1228	483-D	Softener Building
	1229	484-10D	Oil Shed Building
	1230	484-12D	Storage Building
	1231	484-13D	Storage Building
	2264	484-17D	Coal Storage Area
	2283	484-21D	Coal Handling Transfer House
	2284	484-22D	Coal Handling Crusher House
	2285	484-23D	Coal Handling Breakroom Building
	2286	484-24D	Coal Handling Shaker House

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1233	484-4D	Power Maintenance Facility Building
	2262	484-5D	Power House Storage Building
	1234	484-9D	Valve House
	1235	484-D	Powerhouse
	1236	485-D	Cooling Tower
	2267	607-12D	Sanitary Wastewater Pumping Station
	2268	607-14D	Chemical Feed Building
	1237	607-15D	Chemical Feed Facility
	2265	607-2D	Sewage Lift Station #2
	2266	607-7D	Sewage Treatment Plant/Blower Cabinet
	2269	683-D	Chlorine Unloading and Storage Facility
	1241	702-D	Telephone Exchange Building
	2270	704-7D	Maintenance Building
	1244	710-16D	Storage Building
	1248	717-3D	Welding Shop
E Area			
	1251	641-E	High Point Valve Box
	1252	642-E	Administrative Building
	1253	643-29E	Mixed Waste Storage
	1254	643-43E	Mixed Waste Storage Expansion
	1255	643-44E	Storage/Work Space, Maintenance, Rigging, Heavy Equipment
	1256	643-46E	Storage/Work Space, Maintenance, Rigging, Heavy Equipment
	1257	660-14E	TRU Waste Storage Pad No. 14
	1258	660-15E	TRU Waste Storage Pad No. 15

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1259	660-16E	TRU Waste Storage Pad No. 16
	1260	660-17E	TRU Waste Storage Pad No. 17
	1261	660-18E	TRU Waste Storage Pad No. 18
	1262	660-19E	TRU Waste Storage Pad No. 19
	1263	660-3E	TRU Waste Storage Pad No. 3
	1264	660-4E	TRU Waste Storage Pad No. 4
	1265	660-5E	TRU Waste Storage Pad No. 5
	1266	660-6E	TRU Waste Storage Pad No. 6
	1270	664-E	Associated Waste Shredder Building
F Area			
	1278	211-9F	Stores Drop Point
	1280	221-12F	Uranium Oxide Storage
	1283	221-1F	A - Line ²
	1285	221-21F	Uranium Oxide Storage Building
	1286	221-22F	Storage Building
	1290	221-33F	Material Access Center Warehouse ¹
	1292	221-F	Canyon Building
	1294	235-1F	Refrigeration Building No. 1
	1295	235-2F	Refrigeration Building No. 2
	1296	235-F	F-Area Material Storage Area (aka Metallurgical Building)
	1297	241-104F	Storage and Supply Building
	1298	241-11F	Gang Valve House
	1299	241-13F	West Pump House
	1300	241-17F	East Pump House

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1301	241-18F	Control Room/MCC
	1303	241-20F	Cooling Towers/Pumphouse Ser 25-28, 44-47
	1304	241-21F	FDB-4 and FPPs 2 and 3
	1305	241-28F	Office/Change Rooms
	1306	241-2F	FDB-1
	1307	241-32F	FDB-6 Diversion Box
	1308	241-33F	FDB-5 Diversion Box
	1309	241-53F	Air Compressor Building
	1310	241-58F	Maintenance Shop Building
	1311	241-62F	MCC Building
	1313	241-64F	Air Compressor Building
	1314	241-65F	Breathing Air Compressor Building
	1315	241-74F	Control Room/MCC
	1316	241-75F	Cesium Removal Control Pump House
	2280	241-77F	FDB-3 Diversion Box
	1317	241-84F	Interim Record Storage
	1322	241-901F	Waste Storage Tank
	1323	241-902F	Waste Storage Tank
	1324	241-903F	Waste Storage Tank
	1325	241-904F	Waste Storage Tank
	1326	241-905F	Waste Storage Tank
	1327	241-906F	Waste Storage Tank
	1328	241-907F	Waste Storage Tank
	1329	241-908F	Waste Storage Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1330	241-917F	Waste Storage Tank
	1331	241-918F	Waste Storage Tank
	1332	241-919F	Waste Storage Tank
	1318	241-91F	Waste Certification Building
	1312	241-920F	Waste Storage Tank
	1333	241-925F	Waste Storage Tank
	1334	241-926F	Waste Storage Tank
	1335	241-927F	Waste Storage Tank
	1336	241-928F	Waste Storage Tank
	1337	241-933F	Waste Storage Tank
	1338	241-934F	Waste Storage Tank
	1319	241-93F	ALARA Storage Building
	1339	241-944F	Waste Storage Tank
	1340	241-945F	Waste Storage Tank
	1341	241-946F	Waste Storage Tank
	1342	241-947F	Waste Storage Tank
	1320	241-97F	Cooling Water Basin
	1321	241-99F	MCC Building
	1343	242-10F	Radcon Trailer Near Tank 4
	1344	242-11F	Radcon Trailer Near 1F Evaporator
	1346	242-16F	2F Evaporator
	1302	242-1F	Waste Evaporator #1 Control House
	1347	242-3F	CTS Pit
	1348	242-8F	Radcon Trailer Near FDB-2

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1349	242-9F	Radcon Trailer Near Tanks 33/34
	1350	242-F	1F Evaporator
	1351	246-3F	Blend Cabinet Storage Building
	1359	251-F	Primary Substation (High Voltage 115 KV)
	1360	252-24F	Secondary Transformer Station for 241F
	1361	252-46F	Substation
	1362	252-68F	Transformer -1
	1363	252-69F	Transformer - 2
	1364	254-13F	Diesel Generator Building
	1368	254-9F	Diesel Generator
	1370	280-1F	Chemical Feed Building
	1372	281-10F	Filter and Deionizer Facility
	1373	281-1F	Return Water Delaying Basin
	1375	281-2F	Return Water Pumping Basin
	1376	281-4F	Monitoring House
	1377	281-5F	Segregated Water Delaying Basin
	1378	281-6F	Monitoring House
	1379	281-8F	Storage Basin, 4 Million Gallon, Lined
	1380	282-F	Reservoir and Pump House
	1381	284-10F	E & I Safeguard and Security Shop ¹
	1382	284-8F	Power Service Building
	1384	285-3F	Chiller Building
	1385	285-4F	Cooling Tower No. 1
	1386	285-5F	Cooling Tower

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1387	285-F	Cooling Tower
	1388	291-F	Canyon Stack
	1389	292-1F	Vessel Vent Fan House
	1390	292-2F	Sand Filter Fan House
	1391	292-F	Canyon Exhaust Fan House
	1392	293-F	Metallurgical Building Stack
	1393	294-1F	Additional Canyon Sand Filter
	1394	294-2F	Sand Filter
	1395	294-F	Canyon Exhaust Filters
	1396	607-19F	Chemical Feed Facility
	2279	607-1F	Sewage Treatment Plant
	1397	607-20F	Lift Station
	1398	607-29F	Naval Fuel Pump Station for Wastewater Treatment Facility
	1399	607-30F	F-Area Pump Station Wastewater Treatment Facility
	1400	641-F	Inter Transfer Lines Diversion Box/Pump Pit (FDB-2)
	1404	701-4F	Gatehouse Entrance
	1405	701-9F	Gatehouse
	1406	702-F	Telephone Exchange Building
	1408	704-26F	Temporary Administration Building
	1411	707-1F	A-Line Change House
	1413	707-7F	General Administrative Facility
	1414	707-F	Separations Support Services
	1417	711-1F	Pipe Shop
	1418	711-F	Steel and Pipe Storage Building

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1419	717-11F	Office Building
	1420	717-12F	Craft Building/Storage
	1422	717-F	Area Shops
	1423	720-F	Central Alarm Station (CAS)
	1424	723-3F	Construction Laundry Room
	2230	772-1F	Production Control Facility
	1430	772-4F	Lab HEPA Filtration Building
	1431	772-F	F Area and H Area Laboratory (aka Control Laboratory)
	1432	902-3F	Fire Water Pump House
	1433	905-100F	Waste Tank Process Water Well SW 284-F
G Area			
	1435	504-1G	Switching Station
	1436	504-2G	Switching Station
	1437	504-3G	Switching Station
	1438	607-59G	Chemical Feed Building Wastewater Treatment Equipment
	1439	607-62G	Influent Headworks for Wastewater Treatment Equipment
	1440	607-63G	Equalization Basin Wastewater Treatment Equipment
	1441	607-64G	Equalization Basin Wastewater Treatment Equipment
	1442	607-65G	Pump Station 4000B Wastewater Treatment Facility
	1443	607-66G	Pump Station 4000C Wastewater Treatment Facility
	1444	607-67G	Pump Station 5000A Wastewater Treatment Facility
	1445	607-68G	Pump Station 6000A Wastewater Treatment Facility
	1446	607-70G	Oxidatn Ditch and Clarifier #1 Wastewater Treatment Equipment
	1447	607-71G	Oxidatn Ditch and Clarifier #2 Wastewater Treatment Equipment

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1448	607-72G	Oxidatn Ditch and Clarifier #3 Wastewater Treatment Equipment
	1449	607-74G	UV Disinfection Basin Cascade Unit Wastewater Treatment
	1450	607-75G	Sludge Thickener Wastewater Treatment Equipment
	1451	607-85G	Pump Station 2000B Wastewater Treatment Facility
	1452	607-86G	Pump Station 3000A Wastewater Treatment Facility
	1453	607-87G	Pump Station 4000A Wastewater Treatment Facility
	1454	607-88G	CSWTF Maintenance Building
	1455	607-91G	Sanitary Sewage Pump Station
	1456	608-G	Track Scale House
	1457	609-G	Track Maintenance Building
	1472	614-63G	Equipment Shed
	1476	617-G	Security Class Room
	1477	618-G	Locomotive Shop
	1478	623-30G	Communications Facility
	1479	623-40G	Radio Trunking Tower
	1481	651-1G	Primary Transformer Substation/681-1G
	1482	651-3G	Primary Transformer Substation/681-3G
	1484	652-53G	Emergency Trns Wastewater Treatment Equipment (Was 654001G)
	1487	681-1G	Up-Stream Water Pump House for 100 Areas
	1489	681-3G	Downstream Water Pump House for 100 AREA
	1490	681-5G	Water Pump House for 400 Area
	1491	681-6G	PAR Pond Pump House
	1493	681-G	Wellhouse and Hydropneumatic Tank Wastewater Treatment
	1494	682-1G	Elevated Water Storage Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1495	682-G	Elevated Water Storage Tank
	1497	701-12G	Guardhouse HW 125 - RD. 3
	1498	701-13G	Guardhouse HW 125 - RD. 6
	1501	701-4G	Gatehouse, Williston Entrance
	1502	701-8G	Guardhouse HW 125 - RD. 2
	1503	704-16G	Administration Building for Wastewater Treatment Equipment
	1504	709-1G	100 Area Fire Station
	1505	709-7G	Fire Station
	1527	782-12G	Treated Extracted Groundwater
	1528	782-1G	FRP Surge Containment of Injection Water Tank
	1529	782-2G	FRP Surge Containment of Extracted Water Tank
	1530	782-4G	Treated Extracted Groundwater
	1531	782-7G	FRP Surge Tank
	1532	782-8G	FRP Injection Tank
H Area			
	1550		H-Canyon
	1537	211-10H	MCC NO. 2
	1538	211-17H	15K Gallon UNH Storage TK Electric Control Room
	1539	211-27H	LEU Loading Station
	1540	211-7H	Chemical Storage Building
	1541	211-8H	Control Room
	1542	211-9H	MCC NO. 1
	1543	211-H	Canyon Auxiliaries
	1544	221-17H	Storage Building

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1545	221-18H	Storage Building
	1546	221-19H	Storage Building
	1547	221-1H	A - Line
	1548	221-21H	B-Line Storage Building
	1549	221-4H	Decontamination Cell Maintenance Facility
	1551	222-H	Cold Feed Preparation Facility
	1552	224-H	Mercury Storage Building
	1553	225-6H	Warehouse
	1554	228-H	Safeguards and HP Shop
	2274	236-H	By-Product Purification Facility
	1556	241-100H	HDB8 Facility
	1557	241-101H	HDB8 HVAC Building, Filter Building
	1558	241-102H	Office/Warehouse
	1559	241-103H	Cooling Water Basin
	1560	241-104H	Influent Pump Station
	1561	241-105H	MCC Building
	1562	241-125H	Fire Water Pump House
	1563	241-13H	West Pump House
	1564	241-146H	Fire Suppression Foam House
	1565	241-149H	ETF Storage Building
	1566	241-14H	East Pump House
	1567	241-17H	Breathing Air Compressor Building
	1568	241-18H	Treated Water Storage Tank
	1569	241-19H	Treated Water Storage Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1570	241-20H	Treated Water Storage Tank
	1571	241-214H	DCS I/O Station
	1572	241-224H	RBA Entrance Shack to Tanks 9-12
	1573	241-227H	RBA Entrance Shack to Tanks 29-32 and 35-37
	1574	241-228H	RBA Entrance Shack to Tanks 13-16
	1575	241-229H	RBA Entrance Shack to Pump Pit 5 & 6
	1576	241-242H	EPVE Storage Building
	1577	241-243H	Chemical Addition Tank
	1578	241-25H	Portable Gang Valve House
	1579	241-270H	Storm Water Diversion Box
	1580	241-271H	Storm Water Diversion Box
	1581	241-27H	Diversion Box
	1582	241-28H	2H Control Room & Office Building
	1583	241-29H	Cooling Tower for Evaporator #2
	1584	241-2H	3H Control Room & Office Building
	1585	241-31H	DB#7 and Gang Valve House
	1586	241-32H	Cold Feeds Area
	1587	241-34H	IX/RO/Evaporator OH Tank Containment
	1588	241-35H	HDB-2
	1589	241-36H	Evaporator Condenser Tank Containment
	1590	241-37H	Evaporator Feed Tank
	1591	241-3H	HDB-3
	1592	241-49H	Far East Pump House
	1593	241-52H	Diversion Box DB#5

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1594	241-53H	HVAC HEPA Containment
	1595	241-56H	HDB-6
	1596	241-57H	Laundry Building
	1597	241-58H	Maintenance and E & I Shop
	1598	241-62H	Motor Control Center
	1599	241-64H	Process Air Compressor Building
	1600	241-65H	Maintenance Office Building
	1601	241-70H	Process Pump Pit for New Waste Header
	2281	241-70H	Process Pump Pit for New Hill
	1602	241-74H	Control Room & MCC Building
	1603	241-75H	Wastewater Collection Tank Containment
	1604	241-76H	Mercury Removal and Carbon Tank Area
	1605	241-81H	Treatment Building
	1606	241-82H	ITP Control Room
	1607	241-84H	Control Building
	1608	241-85H	Personnel Monitor Building North Gate
	1609	241-86H	Personnel Monitor Building A
	1610	241-87H	Personnel Monitor Building NW of 241-58H
	1611	241-88H	Equipment Storage
	1612	241-89H	Storage and Supply Building
	1613	241-8H	Diversion Box 4 and Gang Valve House
	1619	241-909H	Waste Storage Tank
	1614	241-90H	Storage and Supply Building
	1620	241-910H	Waste Storage Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1621	241-911H	Waste Storage Tank
	1622	241-912H	Waste Storage Tank
	1623	241-913H	Waste Storage Tank
	1624	241-914H	Waste Storage Tank
	1625	241-915H	Waste Storage Tank
	1626	241-916H	Waste Storage Tank
	1627	241-921H	Waste Storage Tank
	1628	241-922H	Waste Storage Tank
	1629	241-923H	Waste Storage Tank
	1630	241-924H	Waste Storage Tank
	1631	241-929H	Waste Storage Tank
	1615	241-92H	Storage and Supply Building
	1632	241-930H	Waste Storage Tank
	1633	241-931H	Waste Storage Tank
	1634	241-932H	Waste Storage Tank
	1635	241-935H	Waste Storage Tank
	1636	241-936H	Waste Storage Tank
	1637	241-937H	Waste Storage Tank
	1638	241-938H	Waste Storage Tank
	1639	241-939H	Waste Storage Tank
	1640	241-940H	Waste Storage Tank
	1641	241-941H	Waste Storage Tank
	1642	241-942H	Waste Storage Tank
	1643	241-943H	Waste Storage Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1644	241-948H	Waste Storage Tank
	1645	241-949H	Waste Storage Tank
	1646	241-950H	Waste Storage Tank
	1647	241-951H	Waste Storage Tank
	1616	241-96H	Filter/Stripper Building
	1617	241-98H	Chemical Addition Portable Building
	1618	241-99H	Chemical Addition Portable Building
	2229	241-H	Waste Storage Tanks 9-16 (HDB-1)
	1648	242-11H	Service Building for 3H Evaporator
	1649	242-16H	2H Evaporator
	1650	242-18H	CTS - H-Area
	1651	242-1H	1H Control Room Building
	1652	242-24H	Office/Lunch Room Building
	1653	242-25H	3H Evaporator Connected with 242-11H Service Building
	2282	242-3H	Concentrate Pump Tank Pit
	1654	242-9H	Electrical Control Room/PVS HEPA Building
	1655	242-H	1H Evaporator
	1656	244-1H	RBOF Storage Building
	1657	244-H	Receiving Basin for Off-Site Fuel
	1658	245-1H	Parking Area/Regeneration Activities
	1659	245-H	Resin Regeneration Building
	1660	251-H	Primary Substation (High Voltage 115 KV)
	1661	252-22H	Transformer
	1662	253-H	Radiological Monitoring Equipment Shop

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1663	254-16H	Diesel Generator for 241-2H
	1664	254-19H	Diesel Generator Building for Canyon Exhaust
	1665	254-5H	Diesel House
	1667	262-H	CIF Tank Farm
	1668	280-1H	Basin
	1669	281-10H	Filter and Deionizer Facility
	1670	281-13H	Cooling Water Monitor House
	1671	281-14H	Cooling Water Monitor House
	1672	281-15H	Cooling Water Monitor House
	1673	281-16H	Cooling Water Monitor House
	1674	281-17H	Cooling Water Monitor House
	1675	281-18H	Cooling Water Monitor House
	1676	281-1H	Return Water Delaying Basin
	1677	281-2H	Return Water Delaying Basin
	1678	281-4H	Monitoring House
	1679	281-5H	Segregated Water Delaying Basin
	1680	281-6H	Monitoring House
	1681	281-8H	Storage Basin, 4 Million Gallon, Lined
	1682	282-H	Reservoir and Pump House
	1684	284-7H	Maintenance Laydown Building
	1685	284-H	Powerhouse
	1686	285-10H	Cooling Towers and Chemical Addition Building
	1687	285-H	Cooling Tower
	1688	291-H	Canyon Stack

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1689	292-1H	Vessel Vent Fan House
	1690	292-2H	Fan House Building
	1691	292-3H	Stack Monitoring Equipment Building
	1692	292-H	Canyon Exhaust Fan House
	1693	294-1H	Additional Canyon Sand Filter
	1694	294-H	Canyon Exhaust Filters
	1695	299-2H	Air Compressor Building
	1696	299-4H	Storage and Supply Building
	1697	299-5H	Crane Shelter
	1698	299-H	Maintenance Facility
	1699	607-20H	Chemical Feed Facility
	1700	607-24H	Lift Station
	1705	607-40H	H-Area Pump Station for Wastewater Treatment Facility
	1706	701-15H	Guardhouse
	1707	701-19H	South Gate Guard Shack
	1708	701-1H	Patrol Headquarters
	1709	701-20H	West Badge House
	1710	701-23H	GATE "Q" ECF
	1711	701-34H	Entry Control Facility (For HTF Area)
	1713	702-H	Telephone Exchange Building
	1714	703-H	Office Building
	1715	704-2H	Administration Building
	1716	704-55H	Construction Administration Office
	1717	704-56H	Office Building

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1718	704-H	Area Administration and Services Building
	1719	705-H	Training Building
	1720	706-H	Office Building
	1721	707-H	Office Building
	1722	719-H	Medical Facility
	1724	724-H	Office, Shop, and Storage Building
	1725	766-H	SRS Central Training Facility
	1726	772-H	Pre-Fabricated Building
	1728	902-3H	Fire Water Pump House
	1729	905-87H	Deepwell
K Area			
	1733		K-Area Complex
	1730	105-13K	Heavy Water Storage Facility
	1731	105-1K	No. 1 & 4 Basin Deionizers (POR) Pad Facility
	1732	105-3K	Disassembly Basin Filtration Facility
	1734	107-K	Cooling Water Effluent Sump
	1735	108-1K	Engine House
	1736	108-2K	Engine House
	1737	151-1K	Primary Substation (High Volt 115/13.8)
	1738	151-2K	Primary Substation (High Volt 115/13.8)
	1739	183-2K	Filter and Softener Plant
	1740	183-3K	Diesel Generator Control Building
	1742	184-2K	Shelter for Diesel Fuel Oil Storage Tank No. 1
	1743	184-K	Powerhouse

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1747	186-K	Cooling Water Reservoir
	1748	190-K	Cooling Water Pump House
	1749	192-2K	Pumphouse - Reactor Fire Water System
	1750	192-K	Pumphouse - Domestic and Fire Water System
	1751	607-18K	Chemical Feed Building
	1754	701-1K	Area Gatehouse & Patrol Headquarters
	1755	701-2K	Gatehouse Entrance at Building 105
	1756	702-K	Telephone Exchange Building
	1757	704-K	Area Administrative and Services Building
	1758	705-K	Administrative Office Facility
	1759	711-K	Maintenance Material Storage Building
	1760	717-16K	Lumber Storage Shed
	1761	717-K	Video - Safeguards Maintenance Facility
	2241	904-88G	K-Area Containment Basin and Associated Purge Field
	1763	915-K	Domestic Water Elevated Storage Tank
L Area			
	1766		L-Area Complex
	1787		Area Administrative and Services Building
	1764	105-10L	L Reactor Disassembly Basin Deionizer System
	1765	105-9L	Settler Tank and Filters Area
	1767	107-L	Cooling Water Effluent Sump
	1768	108-1L	Engine House
	1769	108-2L	Engine House
	1772	151-1L	Primary Substation (High Volt 115/13.8)

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1773	151-2L	Primary Substation (High Volt 115/13.8)
	1774	152-7L	Generator Room
	1775	183-2L	Filter and Softener Plant
	1778	184-6L	Storage Building
	1782	607-19L	Chemical Storage Building
	1784	701-1L	Area Gatehouse & Patrol Headquarters
	1785	701-2L	Gatehouse Entrance at Building 105
	1786	702-L	Telephone Exchange Building
	1792	723-4L	SWP Clothing Building
	1793	723-L	Contaminated Laundry Storage Building
M Area			
	1796	315-M	Essential Materials Warehouse ¹
	1802	323-M	MCC for Groundwater Treatment
	1817	782-1M	Pump House
N Area			
	1820	607-84N	Treatment Facility
	1822	645-1N	Administration Building
	1823	645-2N	Interim Storage Facility
	1824	645-4N	Solid and Hazardous Waste Storage Building
	1825	645-N	Storage Facility for Non-Radioactive Hazardous Waste
	1826	652-12N	SEC Trans Substation
	1827	681-17N	Pump House
	1829	704-1N	SRQA Building, C/S
	1831	704-3N	C/S CAB Building

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1832	704-4N	Miller Dunn Electric Building
	1833	704-N	Construction Administration Building
	1834	705-N	Administration Building
	1835	706-3N	Heavy Equipment Storage Shed
	1836	706-N	Administration Building
	1837	710-10N	Cable Shed
	1839	710-14N	Equipment Shed
	1840	710-15N	Storage Shed
	1841	710-17N	Flammable Storage
	1842	710-2N	Storage Building
	1843	710-4N	Hazardous Waste Storage
	1844	710-6N	HE Oil Storage Building
	1846	710-9N	Machine and M.W. Oil Storage
	1848	711-1N	Pipe, NPC Office - Electrical Shop
	1849	711-2N	Special Projects - Addition
	2228	711-4N	Lead Melter
	1851	711-5N	Plumbing Maintenance Area
	1852	711-6N	X-Ray
	1853	711-9N	Mechanical Shop
	1854	711-N	Pipe and Mechanical Shop
	1855	713-1N	A Warehouse, CMR, ISC Control #31
	1856	713-2N	Double Bay Warehouse for S Area
	1857	713-3N	Warehouse for S-Area
	1858	713-N	B Warehouse, C/S

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1859	714-2N	Spare Equipment Storage
	1860	714-5N	Reactor Component Storage
	1862	714-7N	Separations Process Storage
	1863	714-N	Storage Building
	1864	715-2N	Bulk Frit Facility
	1865	716-1N	New Steam Cleaning
	1866	716-4N	Heavy Equipment Wash Area
	1867	716-N	Garage, SVC Station, Compressor House
	1868	717-10N	Warehouse and Insulation Shop
	1871	717-13N	Construction Env Staging Building
	1872	717-15N	Reclaiming Building
	1873	717-1N	Boilermaker Shop
	1874	717-21N	Small Tool Repair Shop
	1875	717-3N	Sheet Metal Shop
	1876	717-5N	PTL, INST, QA and Warehouse
	1877	717-8N	Carpenter Shop and Office
	1878	717-9N	Layout, T&I Offices, Weld Test
	1879	717-N	SIW Shop
	1880	719-5N	Construction Employment Building
	1881	719-N	Property Management
	1882	722-N	E&I Shop
	1883	725-1N	A Sandblast Shed
	1884	725-2N	Paint Shed
	1885	725-N	Paint

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1886	726-1N	Coal Sampling Facility
	1888	730-N	Furniture Storage Warehouse
	1889	731-1N	Receiving Facility - Material Receiving and Storage Facility
	1890	731-2N	Bulk Storage Warehouse - Material Management Receiving and Storage Facility
	1891	731-3N	Spare Parts Warehouse - Material Management, Receiving, and Storage Facility
	1892	731-4N	General Stores Warehouse
	1893	731-5N	Flammable Material Storage
	1894	731-6N	Compressed Gas Storage
	1895	731-N	Asset Support Group Building
	1896	741-1N	PCB Storage Facility
	1897	741-2N	Used Drum and Battery Storage
	1898	741-N	Salvage and Reclamation Building
	1900	763-52N	Storage Building
P Area			
	1919	702-P	Telephone Exchange Building
S Area			
	1932	210-S	Service Building
	1933	221-S	Vitrification Building
	1934	250-1S	Spare Equipment Storage Building
	1935	250-2S	Portable Storage Building
	1936	250-S	Glass Waste Storage Building
	2231	251-S	Glass Waste Storage Building #2 (GWSB #2)
	1937	260-S	Crane Control Building
	1938	291-S	Vent Exhaust Stack

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1939	292-S	Fan House
	1940	294-S	Sand Filter
	1941	422-2S	Bulk Frit Facility
	1942	422-S	Cold Feed Storage
	1943	430-1S	REF Organic Recovery Unit
	1944	430-S	Organic Waste Storage Facility
	1945	511-1S	Low Point Pump Pit HVAC
	1946	511-2S	Instrument Shelter Building
	1947	511-S	Low Point Pump Pit
	1948	512-1S	Latewash Facility HVAC Building
	1949	512-6S	Latewash Laboratory
	1950	512-7S	Latewash Cold Chemical Feed Shelter
	1951	512-S	Latewash Facility
	1952	607-S	S-Area Pump Station for Wastewater Treatment Facility
	1953	701-S	Entry Control Facility
	1954	702-S	Telephone Building
	1955	704-106S	Cylinder Storage Shelter
	1956	704-71S	TC-S1 Administration Building
	1957	704-72S	TC-S2 Receiving Stores
	1958	704-S	Operations Building
	1959	706-S	Distributive Control Staging Building
	1960	707-S	Maintenance Shop
	1961	714-S	Spare Parts Building
	1963	717-11S	TC-S3 Pipe Shop

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	1964	717-12S	TC-S5 Electrical Shop
	1966	717-S	Office Building and Maintenance Shop
	1967	831-10S	Chemical Storage Building
	1968	831-3S	Swirl Cell Facility
	1969	831-S	Swirl Cell Facility
	1970	951-S	Primary Substation
	1971	952-7S	Transformer 952-7S
	1972	956-S	Fuel Oil Storage
	1973	980-1S	Neutralized Fire Water Tank
	1974	980-S	Water and Chemical Waste Treatment Facility
	1975	981-1S	Chemical Treatment Facility
	1976	981-S	Cooling Tower
T Area			
	1979	678-5T	Semiworks Waste Tank Mock-Up
	2155	678-6T	Waste Tank Mock-Up Retention Basin
	2156	678-7T	Storage Building
	2161	679-4T	Drum Shelter
	2002	702-T	Telecommunication Building
Z Area			
	2004	201-Z	SSHT/FWRT Pits and Pad
	2005	205-1Z	Flyash Silo #1
	2006	205-2Z	Flyash Silo #2
	2007	205-3Z	Flyash Silo #3
	2008	205-4Z	Cement Silo

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Revision 0 Appendix K for Fiscal Year 2022

K.1: D&D Facilities to be Decommissioned

Area	SRS Index Number	Number	D&D Facility to be Decommissioned
	2009	205-7Z	Unloading Shed
	2010	205-8Z	Unloading Office
	2011	210-Z	Process
	2271	451-Z	Saltstone Disposal Facility ³
	2014	704-Z	Saltstone Operations Building
	2015	901-Z	Fire Water Pump House
	2016	951-Z	Electrical Substation
	2017	980-Z	Domestic Water Tank

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
A Area			
	1001	607-16A	Chemical Feed Facility
	1003	607-1A	Sewage Treatment Plant
	2276	614-1A	General Monitoring Building
	1004	701-12A	Security South Entry Control
	1005	701-13A	Guardhouse at Employment Road
	2208	701-2A	Gatehouse, Receiving Area
	2207	701-3A	Gatehouse, Road D
	1021	706-A	Field Office for DOE
	1022	707-A	Janitorial Subcontract Office
	1023	708-A	Cafeteria
	1024	709-A	Fire Station No. 1
	1025	710-A	Warehouse Building (East of 714-A)
	1028	713-1A	Central Stores Warehouse
	1029	713-2A	Central Stores Storage Building
	1030	713-A	Central Stores Building
	1031	714-A	Spare Machinery Storage
	1036	717-10A	FPEG
	1043	719-4A	CFOD & General Counsel Building
	1044	719-A	Medical and Employment Building
	1046	720-A	Patrol Headquarters
	1047	721-A	Training School and Laboratories Building (Including 721-2A)
	1056	724-16A	Storage Building
	1057	724-2A	T&T Storage Shed
	1058	724-5A	E&I Vehicle Storage Shed
	1059	724-A	E&I-CS- Central Shop Office Complex
	1062	733-1A	Oil Storage Building
	1063	733-A	Flammable Storage House

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¹ Building 614-59G, Equipment Shed, included ancillary Building 614-29G, Air Monitor Station.

² Building 614-67G, Equipment Shed, included ancillary Building 614-34G, Air Monitor Station.

³ These units were abandoned and/or closed under a RCRA Permit.

Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1064	734-A	Compressed Gases Storage
	1093	740-8A	Storage Building
	1096	743-1A	Vehicle Shed
	1098	745-A	Excess Sales Building
	1107	763-A	Tire Storage Building
C Area			
	1188	607-9C	Air Compressor Building
	1189	614-2C	Effluent Monitoring Building
	1191	701-2C	Gatehouse Entrance at Building 105
D Area			
	2025	403-D	Soil Bioremediation Facility
	1202	411-3D	Fire Fighting Simulator Building (Forextraction Office)
	2227	411-D	Heavy Water Extraction Facility
	1203	412-10D	Tube Bundle Cleaning Shelter
	1204	412-17D	West Substation A
	1205	412-2D	East Substation B
	1206	412-3D	Storage Building
	1207	412-4D	Mask Maintenance Building
	2022	412-6D	Heat Exchanger Maintenance Structure (Elevated Training Tower)
	1208	412-8D	Tube Bundle Inspection
	1209	412-9D	Bolt Storage
	1210	414-D	Storage Building East
	2023	415-1D	Storage Building
	1211	415-D	Storage Building West
	1213	420-3D	Tritium Effluent Monitoring Building
	1216	421-4D	Drum Storage
	2026	421-5D	Loading Dock
	1217	421-6D	Heavy Water Equipment Storage

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1221	480-2D	Maintenance Material Storage
	1232	484-15D	Storage Shed
	2263	484-7D	Storage Building
	2277	614-1D	General Monitoring Building
	1238	701-1D	Maintenance Support Administration Building
	1239	701-2D	Gatehouse Railroad Entrance
	1240	701-3D	Storage Building
	1242	704-D	Area Administrative Building and First Aid
	1243	707-D	Janitorial Subcontract Office
	1245	711-1D	Storage Building
	1246	711-D	T&T Office and Storage Building
	2029	715-D	Gasoline Station
	1247	717-1D	Storage Area
	2030	717-4D	Storage Area
	1249	717-D	Shops, Stores, and Change House
E Area			
	1271	724-10E	Office/Storage Building
	1272	724-7E	Burial Ground Administration Building
	1273	724-8E	Experimental TRU Waste Assay Building
F Area			
	2035	080-10G	Storage Shelter
	2034	080-9G	Storage Shelter
	1274	211-1F	Control House
	2033	211-5F	Turnover Room and Storage Building
	2032	211-8F	Laundry Storage Building
	1281	221-13F	Control and Alarm Center
	1282	221-14F	Construction Laydown & B25 Storage Building
	1284	221-20F	Compressor Building

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1287	221-25F	Equipment Storage Facility
	1288	221-26F	Storage Building
	1289	221-27F	Separations Planning and Scheduling Building
	1291	221-37F	Construction Change Facility
	2205	247-10F	Deluge Valve House
	2206	247-18F	Cylinder Storage Shed
	1353	247-41F	Warehouse
	1354	247-42F	Warehouse
	1358	249-F	Fabrication Shop
	1365	254-2F	Diesel Generator Facility, 246-F
	1366	254-5F	Diesel House
	1367	254-7F	Diesel Generator
	1369	263-95F	Storage Shed
	1371	280-2F	Chemical Feed Building
	1374	281-25F	Cooling Water Activities Monitoring Building
	1383	284-9F	Storage Building
	2218	285-2F	Fire Protection Deluge Building
	2278	614-F	General Monitoring Building
	1401	701-1F	Patrol Headquarters
	1402	701-22F	Guardhouse
	1403	701-23F	Guardhouse
	1407	703-F	Separations Support Building
	1409	704-F	Area Administrative and Services Building
	1410	706-F	Project Office Building
	1415	709-1F	Fire Protection Equipment Building
	1416	709-F	Fire Station No. 2
	1421	717-14F	Construction Craft Material Storage Building
	2219	719-F	Regulated Change House for Cooling Tower

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1427	729-F	Respirator Fit Test Trailer
	1434	905-37F	Well, North of 252-7F (Abandoned)
G Area			
	2253	607-10G	Septic Tank and Adjacent Tile Field
	1468	614-59G	Equipment Shed ¹
	1473	614-65G	Equipment Shed
	1475	614-67G	Equipment Shed ²
	1483	651-6G	Primary Transformer Substation/681-6G
	2245	661-1G	Control Building
	1485	661-2G	Firing Shed
	2246	661-3G	Firing Range Training Facilities (Bear and Roger Ranges)
	2249	661-6G	Ammunition Storage Building
	2250	661-7G	Ammunition Storage Building
	1486	661-G	Patrol Training Building - Rifle and Pistol Range
	1488	681-23G	PAR Pond Chlorine Container Building
	1492	681-7G	PAR Pond Pump House Equipment Building - Adjacent to 681-6G
	1499	701-18G	Guardhouse at RD 1 and D-1 (Pecan Gate)
	1500	701-2G	Gatehouse, Allendale Entrance
	2204	701-5G	New Ellenton Barricade Guardhouse
	2203	701-6G	Jackson Barricade Guardhouse
	1506	735-7G	Environmental Support Facility, PAR Pond
	1507	735-8G	Greenhouse
	1522	772-10G	Core Storage
	1525	772-8G	Core Storage
	1526	772-9G	Core Storage
	1533	904-108G	Trebler Station on C Road ³
	1534	904-109G	Trebler Sampler Pit No. 4 ³
	1535	904-47G	Trebler Sampler, #1 for 904-41G (Abandon) ³

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² Building 614-67G, Equipment Shed, included ancillary Building 614-34G, Air Monitor Station.

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1536	904-48G	Treble Sampler #2 for 904-44G (Abandon) ³
	2252	905-118G	Well Pump House
	2251	905-11G	Well Pumping Station
H Area			
	2273	232-1H	Tritium Facility Warehouse Building
	1683	284-10H	Coal Handler Observation Building
	2036	285-1H	Cooling Tower Sprinkler System Valve House
	2037	285-2H	Regulated Change House
	1701	607-33H	Solvent Tank ³
	1702	607-34H	Solvent Tank ³
	1703	607-35H	Solvent Tank ³
	1704	607-36H	Solvent Tank ³
K Area			
	1741	183-4K	Clarification Plant (Misc. Services)
	1744	185-3K	Cooling Tower
	1745	185-K	Cooling Tower
	1746	186-1K	Sodium Hypochlorite Tank Storage
	2202	607-19K	De-Chlorination Skid
	2201	607-21K	De-Chlorination Building
	1753	614-2K	Effluent Monitoring Building
	1762	901-1K	Polyphosphate Unloading and Storage Facility
L Area			
	1771	110-L	Helium Storage Tank
	1776	183-3L	Diesel Generator Control Building
	1777	183-4L	Clarification Plant (Misc. Services)
	1779	186-L	Cooling Water Reservoir
	1780	190-L	Cooling Water Pump House
	1781	191-L	Standby Pump House

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Revision 0 Appendix K for Fiscal Year 2022

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1783	614-2L	Effluent Monitoring Building
	2244	709-1L	Storage Facility
	1788	711-L	Maintenance Material Storage Building
	1789	723-1L	Clothing Change Facility
	1790	723-2L	Clothing Change Facility
	1791	723-3L	Clothing Change Facility
M Area			
	1797	316-1M	Chemical Storage Pad
	1810	363-1M	Electrical Storage Building (Formerly MS4)
	1811	363-2M	Electrical Storage Building (Formerly MS5)
	1812	701-1M	Main Gatehouse
	2031	701-3M	M-Area Gatehouse
	1813	701-4M	Harden Entry Control Facility to 321-M
	1814	704-M	Area Administration and Services Building
	1815	710-M	Storage Building
	1816	730-M	Engineering & Training Building
	2024	NBN	Guardhouse M-4
N Area			
	1818	278-2N	Ice House
	1819	607-38N	Chemical Feed Facility
	2254	681-11N	No. 14 Pump House
	1830	704-2N	Concrete Office
	1847	710-N	Excess Storage
	1899	763-106N	Storage Building
P Area			
	1901	105-13P	Heavy Water Storage Facility
	2223	105-6P	Change Facility Deionizer Section
	2221	110-P	Helium Storage Facility

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	1906	151-1P	Primary Substation (High Volt 115/13.8)
	1907	151-2P	Primary Substation (High Volt 115/13.8)
	1909	183-2P	Filter and Softener Plant
	1910	183-4P	Clarification Plant (Misc. Services)
	1911	186-1P	Sodium Hypochlorite Tank Storage
	1912	186-P	Cooling Water Reservoir
	1913	190-P	Cooling Water Pump House
	2215	607-1P	Sanitary Lift Station
	1914	607-22P	Chemical Feed Facility
	2216	607-23P	Sewage Treatment Plant
	1915	607-24P	Equalization Basin
	2217	607-7P	Sanitary Treatment Facility
	2224	608-P	RZ Change Facility
	1916	614-2P	Effluent Monitoring Building
	1917	701-1P	Area Gatehouse & Patrol Headquarters
	1918	701-2P	Gatehouse Entrance at Building 105
	1920	704-P	Area Administrative and Services Building
	2214	711-1P	Storage Building
	2213	711-P	Maintenance Material Storage Shed
R Area			
	1926	151-1R	Primary Substation (High Volt 115/13.8)
	1927	151-2R	Primary Substation (High Volt 115/13.8)
	1928	183-1R	Clarification Plant (Cooling Water)
	1929	183-2R	Filter and Softener Plant
	1930	186-R	Cooling Water Reservoir
	1931	190-R	Cooling Water Pump House (Standby)
S Area			
	1962	717-10S	TC-S7 Lab Support Facility (Formerly 717012 N)

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Revision 0 Appendix K for Fiscal Year 2022

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	1965	717-3S	Lubrication Storage Building
T Area	2042	505-T	Fire Alarm System
	2043	509-T	Environmental Staging Building
	2038	53-T	Security Sign
	2044	603-79T	Roads - CMX - TNX Area
	2045	604-1T	Walks - CMX - TNX Area
	2046	605-1T	Fences - CMX - TNX Area (Fences, Power Poles, and Steam Line)
	2048	607-11T	Septic Tank, Adjacent to 677-G
	2047	607-1T	Septic Tank, Adjacent to 679-T
	2049	607-33T	Sanitary Lift Station
	2050	607-36T	TNX Northern Area Septic Tank
	2051	607-37T	TNX Southern Area Septic Tank
	2052	607-39T	TNX N Area Sanitary Waste Lift Station
	1982	607-40T	TNX Packaged Sanitary Waste Treatment Plant
	1983	607-41T	TNX Sanitary Waste Chemical Feed Building
	2053	607-42T	Sanitary Lift Station
	2054	607-44T	Sanitary Lift Station
	2055	607-45T	Lift Station for 672-T
	2056	613-2T	Parking Lot - CMX Area
	2079	622-10T	Boat Dock Facilities - TNX
	2057	641-1T	Building
	2058	643-5T	Burial Ground/CMX-TNX & Contamin Stor
	1985	652-13T	Secondary Transformer Substation #3, TNX
	2064	652-14T	Secondary Transformer, Substation No. 4, TNX
	2065	652-15T	Secondary Transformer, Substation No. 5, TNX
	2066	652-18T	Secondary Transformer, Substation No. 6, 675-T - TNX
	2067	652-19T	Secondary Transformer, Substation No. 7, 677-T - TNX

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Revision 0 Appendix K for Fiscal Year 2022

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	2059	652-1T	Substation for 679-T
	2068	652-22T	Electrical Substation
	2069	652-24T	Secondary Transformer Substation
	2070	652-25T	Electrical Substation
	2071	652-26T	Substation
	2060	652-2T	Substation for 679-T
	2072	652-32T	Substation
	2073	652-33T	Secondary Transformer for 904-T
	2074	652-34T	75KVA Transformer
	2075	652-35T	75KVA Pad Mounted Transformer for 702-T
	2061	652-3T	Substation for 679-T
	2076	652-45T	75KVA Substation for 702-T
	2062	652-4T	Secondary Transformer, Substation No. 2 TNX
	2063	652-5T	Secondary Transformer, Substation No. 2A
	2078	654-1T	1000KVA Diesel Generator
	2077	654-T	Generator
	2090	663-10T	Building Aluminum #602
	2091	663-11T	CSM 10-2 Pipe (#4543)
	2092	663-12T	Gray's Handi-House (#9173)
	2093	663-13T	Handi-House (#53349)
	2094	663-14T	Robin Building #915 (#10184)
	2095	663-15T	Handi-House #962
	2096	663-16T	Handi-House
	2097	663-17T	Handi-House
	2098	663-18T	Handi-House
	2099	663-19T	Handi-House
	2081	663-1T	Building Aluminum #201
	2100	663-20T	Handi-House #178 LS2

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Revision 0 Appendix K for Fiscal Year 2022

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	2101	663-21T	Handi-House #168 CS2
	2102	663-22T	Handi-House #301 CS2
	2103	663-23T	Handi-House #309 CS1
	2104	663-24T	Handi-House IS1
	2105	663-25T	Handi-House IS2 068
	2106	663-26T	Handi-House #882 CS2
	2107	663-27T	Handi-House #325 LS3
	2108	663-28T	Handi-House #345
	2109	663-29T	Handi-House #391 MWS1
	2082	663-2T	Building Aluminum #364
	2110	663-30T	Handi-House #512 SMS1
	2111	663-31T	Handi-House #313
	2112	663-32T	Handi-House #615 LO11
	2113	663-33T	Handi-House #431
	2114	663-34T	Handi-House PS1
	2115	663-35T	Handi-House PS2
	2116	663-36T	Handi-House PS3
	2117	663-37T	Handi-House ES1
	2118	663-38T	Handi-House
	2119	663-39T	Handi-House
	2083	663-3T	Building Aluminum #442
	2120	663-40T	Handi-House
	2121	663-41T	Handi-House
	2122	663-42T	Handi-House
	2084	663-4T	Building Aluminum #528 (#4073)
	2085	663-5T	Building Aluminum #433
	2086	663-6T	Building Aluminum #323
	2087	663-7T	Building Aluminum #598

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Revision 0 Appendix K for Fiscal Year 2022

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	2088	663-8T	Building Aluminum #727 (#4079)
	2089	663-9T	Building Aluminum #375
	2080	663-T	Building Aluminum #816 (#4088)
	2123	668-T	TNX Construction Administration Building
	2124	669-T	Construction Storage & Work Station
	2125	670-T	Pilot Plan/Robotics Bldg
	2126	671-1T	Storage Shed
	2019	672-1T	Cooling Tower
	2127	673-1T	Gas Cylinder Shed
	2128	674-1T	Storage Building
	2129	674-2T	DWPF Canister Storage Facility
	1988	674-T	Chemical Storage Building, TNX
	2130	675-1T	Backup Gener Power Station/Glass Melter
	2140	676-10T	Mobile Office
	2141	676-11T	Mobile Office
	2142	676-12T	Mobile Office
	2143	676-13T	Storage Building
	2144	676-14T	Modular Office
	2145	676-15T	Modular Office
	2146	676-16T	Portable Computer Room
	2132	676-1T	Temporary Office Annex #1, TNX (Leased)
	2133	676-2T	Temporary Office Annex #2, TNX (Leased)
	2134	676-3T	Temporary Office Annex #3, TNX
	2135	676-4T	Mobile Office
	2136	676-6T	Mobile Office
	2137	676-7T	Mobile Office
	2138	676-8T	Mobile Office
	2139	676-9T	Mobile Office

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Revision 0 Appendix K for Fiscal Year 2022

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Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	2131	676-T	Office Facilities
	2147	677-1T	Material Storage Bldg #1
	2148	677-2T	Material Storage Bldg #2
	2149	677-3T	TNX Personnel & Visitor Shelter
	2150	677-4T	Storage Building
	2151	678-1T	Modular Office
	2152	678-2T	No Building Name Provided
	2153	678-3T	Drum Storage Area
	2157	678-8T	Office Trailer
	2165	679-10T	Modular Office
	2166	679-11T	Project Storage Shed
	2158	679-1T	Emergency Equipment Station
	2159	679-2T	Solvent Storage Shed
	2160	679-3T	Chlorine Storage Shed
	2162	679-5T	Fire Foam Engine House
	2163	679-6T	West Fire Pump House
	2020	679-7T	Water Services Chemical Addition Building
	2164	679-9T	Backwash Surge Basin for 679-T
	2167	680-T	pH Control Facilities for TNX
	2021	681-4T	River Pump House
	2168	681-T	Sep. Support Building
	2169	682-1T	Storage Pad
	2170	683-T	E4 Evaporator
	1992	684-T	Solvent Storage Building
	2171	692-1T	Analyzer House
	1993	692-T	ECR/ICR Building
	2172	694-1T	Pipe Laydown Area
	1994	694-2T	Carpenter Shop

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Area	SRS Index Number	Number	D&D Facilities (or remnants) that Require No Further Evaluation
	1995	694-T	Construction Building
	2173	697-T	Site Work and General Grading
	2174	698-T	Landscaping
	2175	699-T	Extra Machinery (For Accounting Purposes Only)
	2176	701-1T	Old Guard Gatehouse Buried Under Present Sidewalks
	1996	704-1T	TNX Administration Building Annex
	2177	704-2T	CSM7-28 Office
	2178	704-3T	Office Trailer
	2179	704-4T	Modular Office (#4085)
	2180	704-5T	Modular Office (#4087)
	2181	704-6T	Toilet Trailer
	1997	704-8T	Bechtel Office Building
	2182	704-9T	Rest Room
	1998	704-T	TNX Area Administration Building.
	1999	711-T	Mechanical Services Building TNX
	2184	717-1T	Welding Rod Storage Building
	2185	717-2T	Maintenance Shop
	2039	740-1T	Storage Building
	2186	772-1T	Satellite Waste Storage Pad
	2000	772-T	Consolidated Laboratory
	2187	782-T	Recirculation Well
	2189	787-2T	Lawn Sprinkler System - TNX
	2188	787-T	Hydropneumatic Tank
	2040	80-10T	Waste Tank Simulation (TNX)
	2041	80-14T	CMX-TNX Equipment Storage Pad
	2190	803-T	Air Lines
	2191	805-T	Process Water Lines
	2192	901-T	Water Lines

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	2193	902-T	Fire Water Lines
	2194	903-T	Sanitary Sewers
	2196	904-10T	Well
	2195	904-1T	Tank Pad
	2200	905-102T	Domestic Water Well for Navy Test Area
	2197	905-13T	Domestic Water Well @ CMX (Abandoned)
	2198	905-96T	Domestic Water Well CMX-TNX
	2199	905-97T	Domestic Water Well CMX-TNX

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