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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-A

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

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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

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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

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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^{2,10,19,20}, 489-D

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

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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

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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 Ash Landfill⁸, **288-F**

SRS Index Number(s): 276 SEMS Number(s): 88
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

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

Name/Description of Unit

F-Area Coal Pile Runoff Basin ³, 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 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

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

Name/Description of Unit

Fire Department Hose Training Facility ³, 904-113G

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

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

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

Name/Description of Unit

Grace Road Site ³, 631-22G

SRS Index Number(s): 37 SEMS Number(s): 45
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 113 Access Road ³, 631-24G

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

Gunsite 218 Rubble Pile ³, 631-23G (aka Gunsite 218 Operable Unit)

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

Gunsite 720 Rubble Pit ³, 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 Ash Basin ⁸, 288-H

SRS Index Number(s): 292 SEMS Number(s): 61
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

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

Name/Description of Unit

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

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

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

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

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

Name/Description of Unit

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 ⁸, 188-K

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

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

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

Name/Description of Unit

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 ⁸, 188-L

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 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

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

Name/Description of Unit

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

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 ^{3,5}, 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

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

Name/Description of Unit

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

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

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

Name/Description of Unit

Old R-Area Discharge Canal ^{3,5}, 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

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

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 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

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 Abandoned ³, 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

Revision 0 Appendix C for Fiscal Year 2023

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

Name/Description of Unit

PAR Pond ^{3,5} (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

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

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

Revision 0 Appendix C for Fiscal Year 2023

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

Name/Description of Unit

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

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-R

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

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

Revision 0 Appendix C for Fiscal Year 2023

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

Name/Description of Unit

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 Basin ³, 904-111G

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

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

Revision 0 Appendix C for Fiscal Year 2023

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

Name/Description of Unit

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 05/26/88 of 10 Gal of Ethylene Glycol-Rad from F-Area Laboratory⁵, 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-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

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 SRL⁵, NBN

SRL Mixed Waste Storage Tanks⁵, 776-A

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

SRL Groundwater¹, NBN

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

SRL Oil Test Site³, 080-16G

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

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

Name/Description of Unit

SRL Seepage Basins³, 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

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

Revision 0 Appendix C for Fiscal Year 2023

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

Name/Description of Unit

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

West of SREL "Georgia Fields" Site³, 631-19G

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

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2023

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

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 Beneficial Reuse Coal and Coal Ash Units as described and discussed in the *Preferred Remedial Action and Regulatory Strategy for Remaining Savannah River Site's Coal Ash and Coal Fines Operable Units (U)* (IACD-22-166, dated July 21, 2022).

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.

¹³ These OUs will be addressed through one set of FFA documentation.

¹⁴ These OUs will be addressed through one set of FFA documentation.

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.

²⁰ The selected remedy for the D-Area Coal Pile Runoff Basin (CPRB) (489-D) (Northern 25%) is Land Use Controls (see footnote 10 for ROD). The selected remedy for the D-Area CPRB (489-D) (Southern 75%) is No Action (see footnote 19 for ROD).

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

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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

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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 2023

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), 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

Engineered Drainage Ditch Northeast of the Heavy Equipment Maintenance Area ⁵, 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 Basin ³, 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 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

Revision 0 Appendix C for Fiscal Year 2023

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 Facility³, 904-113G

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

Area Operable Unit: None

Ford Building Waste Site³, 643-11G

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

Area Operable Unit: None

Fourmile Branch Integrator Operable Unit⁵, 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 2023

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 Ash Basin ⁸, 288-H

SRS Index Number(s): 292 SEMS Number(s): 61

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

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

Watershed

IOU

Name/Description of Unit

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

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

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

Watershed

IOU

Name/Description of Unit

Low Level Radioactive Waste Disposal Facility⁵: 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

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 Basin³, 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

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

Watershed

IOU

Name/Description of Unit

Sandblast Area CMH-001, NBN

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

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

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

Watershed

IOU

Name/Description of Unit

Tank 105-C Hazardous Waste Management Facility³, NBN

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

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 Unit^{3,5}, NBN

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

Old R-Area Discharge Canal^{3,5}, NBN

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

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

Watershed

IOU

Name/Description of Unit

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

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

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^{3,5} (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

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 Basin³, 904-77G

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

R-Area Ash Basin³, 188-R

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

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

Watershed

IOU

Name/Description of Unit

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

Pen Branch Watershed

Pen Branch Integrator Operable Unit

Central Shops Burning/Rubble Pit³, 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-K⁵ and 109-K⁵, NBN

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

ECODS N-1 (South of N Area), NBN¹²

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

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

Watershed

IOU

Name/Description of Unit

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

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

Ford Building Seepage Basin³, 904-91G

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

G-Area Oil Seepage Basin³, 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 Basin⁸, 188-K

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 Pit³, 131-K

K-Area Rubble Pile³, 631-20G

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

K-Area Coal Pile Runoff Basin³, 189-K

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

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

Watershed

IOU

Name/Description of Unit

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 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 Basin⁸, 188-L

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

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

Watershed

IOU

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 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

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

Watershed

IOU

Name/Description of Unit

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 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 ^{2,10,19,20}, 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

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

Watershed

IOU

Name/Description of Unit

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 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

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

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

Watershed

IOU

Name/Description of Unit

T Area Operable Unit ³, 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

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

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

Watershed

IOU

Name/Description of Unit

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), NBN¹³

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 Unit³, NBN

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

L-Area Oil/Chemical Basin³, 904-83G

L-Area Acid/Caustic Basin³, 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 Abandoned⁵, NBN

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

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

Watershed

IOU

Name/Description of Unit

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-P

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

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 Abandoned ³, 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

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

Watershed

IOU

Name/Description of Unit

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

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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 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-A

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

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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 Ash Landfill ⁸, 288-F

SRS Index Number(s): 276 SEMS Number(s): 88
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

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

Watershed

IOU

Name/Description of Unit

Grace Road Site ³, 631-22G

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

Gunsite 113 Access Road ³, 631-24G

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

Gunsite 720 Rubble Pit ³, 631-16G

SRS Index Number(s): 40 SEMS Number(s): 4
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

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 Pit ³, 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 Basin ³, 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 Line ³, NBN

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

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

Watershed

IOU

Name/Description of Unit

**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

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

Revision 0 Appendix C for Fiscal Year 2023

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

Watershed

IOU

Name/Description of Unit

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

West of SREL "Georgia Fields" Site³, 631-19G

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

Area Operable Unit: None

Revision 0 Appendix C for Fiscal Year 2023

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 Beneficial Reuse Coal and Coal Ash Units as described and discussed in the *Preferred Remedial Action and Regulatory Strategy for Remaining Savannah River Site's Coal Ash and Coal Fines Operable Units (U)* (IACD-22-166, dated July 21, 2022).

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.

¹³ These OUs will be addressed through one set of FFA documentation.

¹⁴ These OUs will be addressed through one set of FFA documentation.

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.

²⁰ The selected remedy for the D-Area Coal Pile Runoff Basin (CPRB) (489-D) (Northern 25%) is Land Use Controls (see footnote 10 for ROD). The selected remedy for the D-Area CPRB (489-D) (Southern 75%) is No Action (see footnote 19 for ROD).

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

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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 2023

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 2023

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 2023

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 2023

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 2023

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 2023

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 2023

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

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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 2023

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 2023

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 Coal Storage Area, 484-17D⁶

SRS Index Number(s): 2264

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

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C.5: Area Operable Units

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

Building 247-7F, EC Process Building

SRS Index Number(s): 1355

SEMS Number(s): 88

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

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C.5: Area Operable Units

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

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

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

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C.5: Area Operable Units

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

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

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 House¹

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

Revision 0 Appendix C for Fiscal Year 2023

C.5: Area Operable Units

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

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

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 2023

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

Potential Release from K-Area Disassembly Basin, NBN

SRS Index Number(s): 301

SEMS Number(s): 90

Revision 0 Appendix C for Fiscal Year 2023

C.5: Area Operable Units

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

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

Building 316-M, Drum Storage Facility

SRS Index Number(s): 1798

SEMS Number(s): 92

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C.5: Area Operable Units

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

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

Salvage Yard, 741-A

SRS Index Number(s): 340

SEMS Number(s): 92

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C.5: Area Operable Units

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

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

Building 717-12N, Construction Sort Building

SRS Index Number(s): 1870

SEMS Number(s): 93

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C.5: Area Operable Units

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

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

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

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C.5: Area Operable Units

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

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

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

SRS Index Number(s): 316

SEMS Number(s): 94

Revision 0 Appendix C for Fiscal Year 2023

C.5: Area Operable Units

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

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 Building¹

SRS Index Number(s): 1921

SEMS Number(s): 95

Building 108-1R, Engine House¹

SRS Index Number(s): 1922

SEMS Number(s): 95

Building 108-2R, Engine House¹

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

Potential Release of NaOH/H₂SO₄ from 183-2R, NBN

SRS Index Number(s): 324

SEMS Number(s): 95

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C.5: Area Operable Units

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

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

Building 677-T, Pilot Plant Building

SRS Index Number(s): 1978

SEMS Number(s): 96

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C.5: Area Operable Units

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

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

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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.

⁶ The 484-17D D-Area Coal Storage Area (DCSA) was dispositioned using the removal action process (refer to *Removal Site Evaluation Report/Engineering Evaluation/Cost Analysis (RSER/EE/CA) for the D-Area Coal Storage Area (484-17D) (U)* [SRNS-RP-2018-00813, Revision 1, June 2019]), and is considered decommissioned. The final action for 484-17D DCSA will be selected under the final Record of Decision for the D-Area Operable Unit (DAOU). Therefore, it is listed as a subunit of the DAOU.

Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.1: Areas To Be Investigated

Watershed

Area

| Name/Description of Site Evaluation Area | SRS Index Number |
|---|------------------|
| Steel Creek | |
| General Area | |
| Dunbarton Railroad Yard, NBN | 546 |
| Upper Three Runs | |
| 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 2023

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 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, 188-1C | 158 |
| C-Area Ash Pile, 188-2C | 159 |
| 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 ECODS 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 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 |
| Spill on 05/08/75 of 50 Gal of Waste Water - Rad ² , NBN | 201 |

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 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|--|------------------|
| 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 2023

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 2023

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 |

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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 2023

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 2023

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 2023

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 |
| ECODS L-2 (East of L Area) | 536 |
| ECODS P-1 (South of P Area) | 538 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 |
| Spill on 05/09/85 of 375 Gal of Process Water from 106-P ² , NBN | 434 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 | |
| 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 Erosion Control Site, 080-28G | 278 |
| F-Area RailRoad Crosstie Pile, NBN | 279 |
| F-Area Scrap Lumber Pile, 231-3F | 212 |
| Fire Training Pit at 709-1F, NBN | 162 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 |
| Risher Road Rubble Pile, NBN | 217 |
| Road F Site, 761-7G | 181 |
| Rubble Pile - Bragg Bay Road and Cemetery Road, 631-12G | 183 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 |
| 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 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|--|------------------|
| 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 |
| 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 |

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Revision 0 Appendix G Site Evaluation Areas for Fiscal Year 2023

G.2: Areas Determined to Require No Further Response Action

| Name/Description of Site Evaluation Area ¹ | SRS Index Number |
|---|------------------|
| 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 H for Fiscal Year 2023

H.1: RCRA Regulated Solid Waste Management Units

SRS Index

| Number | Bldg. Number | Solid Waste Management Unit |
|-------------|------------------------------|--|
| | 650-23E through -30E | BURIAL GROUND SOLVENT TANKS (S23-S30) [ALSO KNOWN AS SOLVENT STORAGE TANKS (S23-S30)] |
| 1666 | 261-H | CONSOLIDATED INCINERATOR FACILITY (CIF) [NOTE: CIF IS ALSO LISTED ON APPENDIX C.5.] |
| 1944 | 430-S | DWPF ORGANIC WASTE STORAGE TANK |
| 1273 | 724-8E | EXPERIMENTAL TRU WASTE ASSAY/WASTE CERTIFICATION FACILITY (ETWAF/WCF) |
| 2 | 904-74G | F-AREA ACID/CAUSTIC BASIN |
| 3, 4, 5 | 904-41G, -42G, -43G | F-AREA HAZARDOUS WASTE MANAGEMENT FACILITY (F-AREA SEEPAGE BASINS) |
| 6 | 904-75G | H-AREA ACID/CAUSTIC BASIN |
| 7, 8, 9, 10 | 904-44G, -45G, -46G, -56G | H-AREA HAZARDOUS WASTE MANAGEMENT FACILITY (H-AREA SEEPAGE BASINS) |

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 Building 710-B consisted of three bays: Building 710-1B, Hazardous Chemical Storage; Building 710-2B, Hazardous Chemical Storage; and Building 710-3B, Storage. The SRS Index Numbers refer to these bays.

Revision 0 Appendix H for Fiscal Year 2023

H.1: RCRA Regulated Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit |
|------------------------|---------------------------|---|
| 1823 | 645-2N | HAZARDOUS WASTE STORAGE BUILDING (INTERIM STORAGE FACILITY) |
| 1824 | 645-4N | HAZARDOUS WASTE STORAGE BUILDING (SOLID AND HAZARDOUS WASTE STORAGE BUILDING) |
| 1825 | 645-N (formerly 709-G) | HAZARDOUS WASTE STORAGE BUILDING (STORAGE FACILITY FOR NON-RADIOACTIVE HAZARDOUS WASTE) |
| 1156, 1157, 1158 | 710-B | HAZARDOUS WASTE STORAGE BUILDING ¹ |
| 11 | 904-80G | K-AREA ACID/CAUSTIC BASIN |
| 1701, 1702, 1703, 1704 | 607-33H, -34H, -35H, -36H | LIQUID WASTE SOLVENT TANKS (S33 - S36) [ALSO KNOWN AS NEW SOLVENT TANKS (S33-S36)] |
| 13, 12 | 904-51G, -112G | M-AREA HAZARDOUS WASTE MANAGEMENT FACILITY (M-AREA SETTLING BASIN/LOST LAKE) |
| 1798 | 316-M | M-AREA MIXED WASTE STORAGE SHED (DRUM STORAGE FACILITY) |

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

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¹ Building 710-B consisted of three bays: Building 710-1B, Hazardous Chemical Storage; Building 710-2B, Hazardous Chemical Storage; and Building 710-3B, Storage. The SRS Index Numbers refer to these bays.

Revision 0 Appendix H for Fiscal Year 2023

H.1: RCRA Regulated Solid Waste Management Units

SRS Index

| Number | Bldg. Number | Solid Waste Management Unit |
|--------|--------------|---|
| 1795 | 315-4M | M-AREA WASTE STORAGE PAD (HAZARDOUS/MIXED WASTE STORAGE PAD) |
| 15, 56 | 904-110G | METALLURGICAL LABORATORY HAZARDOUS WASTE MANAGEMENT FACILITY (723-A MET LAB BASIN/CAROLINA BAY) |
| 16 | 643-28E, -7E | MIXED WASTE MANAGEMENT FACILITY (INCLUDING THE RCRA REGULATED PORTIONS OF THE LLRWDF, 643-7E) |
| | 650-32E | MIXED WASTE OIL (TRITIATED) STORAGE TANK (S-32) [ALSO KNOWN AS MIXED WASTE STORAGE TANK (S32)] |
| 1253 | 643-29E | MIXED WASTE STORAGE BUILDING |
| 1254 | 643-43E | MIXED WASTE STORAGE BUILDING EXPANSION |
| 17 | 904-78G | P-AREA ACID/CAUSTIC BASIN |
| 21, 22 | 740-G | SANITARY LANDFILL (RCRA REGULATED PORTIONS) (ALSO KNOWN AS NON-RADIOACTIVE WASTE DISPOSAL FACILITY) |

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¹ Building 710-B consisted of three bays: Building 710-1B, Hazardous Chemical Storage; Building 710-2B, Hazardous Chemical Storage; and Building 710-3B, Storage. The SRS Index Numbers refer to these bays.

Revision 0 Appendix H for Fiscal Year 2023

H.1: RCRA Regulated Solid Waste Management Units

SRS Index

| Number | Bldg. Number | Solid Waste Management Unit |
|--|------------------------------------|---|
| | NBN | SOLID WASTE STORAGE PADS 1-3 (SWSP) |
| 1 | NBN | TANK 105-C HAZARDOUS WASTE MANAGEMENT FACILITY |
| 1263, 1264, 1265, 1266, 1257, 1258, 1259, 1260, 1261, 1262 | 660-1E through 660 -19E, & -26E | TRU WASTE STORAGE PADS 1 - 19 & 26 [NOTE: PADS 3 - 6 AND 14 - 19 ARE ALSO LISTED ON APPENDIX K.1.] |

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¹ Building 710-B consisted of three bays: Building 710-1B, Hazardous Chemical Storage; Building 710-2B, Hazardous Chemical Storage; and Building 710-3B, Storage. The SRS Index Numbers refer to these bays.

Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|-----------------|---|--------------|
| 234 | NBN | 313-M AND 320-M INACTIVE CLAY PROCESS SEWERS TO TIMS BRANCH | C.3 |
| 44 | 904-101G | 716-A MOTOR SHOP SEEPAGE BASIN | C.3 |
| 237 | 788-2A | A-AREA ASH PILE | C.3 |
| 236 | 788-0A | A-AREA ASH PILE | C.1 |
| 46, 45, 49 | 731-A, -1A, -2A | A-AREA BURNING/RUBBLE PITS AND A-AREA RUBBLE PIT | C.3 |

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

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ECODS - Early Construction and Operational Disposal Site

Please note that additional SWMUs listed in FFA Appendix G.2: Areas Determined to Require No Further Response, are not listed in Appendix H.2.

¹ These are operating facilities; they are not listed in another FFA appendix.

² These facilities were closed under their appropriate permit (e.g., wastewater, underground storage tank, municipal solid waste landfill regulations, no discharge permit, etc.); they are not listed in another FFA appendix.

³ These facilities no longer exist; they are not listed in another FFA appendix.

⁴ This listing includes all Saltstone Disposal Units (SDUs) that are associated with the Saltstone Disposal Facility.

⁵ This entry is for the environmental media associated with the 484-10D Facility.

Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 47 | 788-3A | A-AREA COAL PILE RUNOFF BASIN | C.1 |
| 48 | 731-6A | A-AREA MISCELLANEOUS RUBBLE PILE | C.3 |
| 562 | NBN | A-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 1883 | 725-1N | AEROSOL CAN CRUSHER (A SANDBLAST SHED) | K.1 |
| 1870 | 717-12N | AEROSOL CAN CRUSHER (CONSTRUCTION SORT BUILDING) | C.4 |

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

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ECODS - Early Construction and Operational Disposal Site

Please note that additional SWMUs listed in FFA Appendix G.2: Areas Determined to Require No Further Response, are not listed in Appendix H.2.

¹ These are operating facilities; they are not listed in another FFA appendix.

² These facilities were closed under their appropriate permit (e.g., wastewater, underground storage tank, municipal solid waste landfill regulations, no discharge permit, etc.); they are not listed in another FFA appendix.

³ These facilities no longer exist; they are not listed in another FFA appendix.

⁴ This listing includes all Saltstone Disposal Units (SDUs) that are associated with the Saltstone Disposal Facility.

⁵ This entry is for the environmental media associated with the 484-10D Facility.

Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 1844 | 710-6N | ANTIFREEZE RECYCLING UNITS IN CENTRAL SHOPS (HEAVY EQUIPMENT OIL STORAGE BUILDING) | K.1 |
| 1555 | 230-H | BETA-GAMMA INCINERATOR (DEMONSTRATION WASTE INCINERATOR) | C.4 |
| 2025 | 403-D | BIOREMEDIATION FACILITY | K.2 |
| 30 | 231-4F | BURMA ROAD RUBBLE PIT | C.3 |
| | 632-G | C & D LANDFILL ¹ | TBD |

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ECODS - Early Construction and Operational Disposal Site

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|---|--------------|
| 51, 566 | 131-C, NBN | C-AREA BURNING/RUBBLE PIT AND OLD C-AREA BURNING/RUBBLE PIT | C.3 |
| 52 | 189-C | C-AREA COAL PILE RUNOFF BASIN | C.3 |
| 555 | NBN | C-AREA PROCESS SEWER LINES, AS ABANDONED | C.3 |
| 31 | 631-6G | CENTRAL SHOPS BURNING/RUBBLE PIT | C.3 |
| 58, 59 | 631-1G, -3G | CENTRAL SHOPS BURNING/RUBBLE PITS | C.3 |

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ECODS - Early Construction and Operational Disposal Site

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--|--|--------------|
| 244 | 631-2G | CENTRAL SHOPS SCRAP LUMBER PILE | C.1 |
| 60 | 080-24G | CENTRAL SHOPS SLUDGE LAGOON | C.3 |
| 61 to 67 | 080-170G, -171G, -180G, -181G, -182G, -183G, -190G | CHEMICAL, METALS AND PESTICIDE PITS | C.3 |
| 1662 | 253-H | COMPACTOR BUILDING (RADIOLOGICAL MONITORING EQUIPMENT SHOP) | K.1 |
| | NBN | CONSTRUCTION SOLVENT RECOVERY UNITS (PORTABLE UNITS) (UNITS BASED AT 725-1N) | K.1 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|------------------------------|--------------|
| 570 | NBN | D-006 PETROLEUM RELEASE SITE | C.1 |
| 211 | 080-20G | D-AREA ASBESTOS PIT | C.3 |
| 238 | 488-1D | D-AREA ASH BASIN | C.3 |
| 272 | 488-2D | D-AREA ASH BASIN | C.3 |
| 569 | NBN | D-AREA ASH BASIN WETLANDS | C.1 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|---------------|--|--------------|
| 548 | 488-4D | D-AREA ASH LANDFILL | C.3 |
| 1235 | 484-D | D-AREA BOILERS (POWERHOUSE) | K.1 |
| 32, 33 | 431-D, -1D | D-AREA BURNING/RUBBLE PITS | C.3 |
| 69 | 489-D | D-AREA COAL PILE RUNOFF BASIN | C.3 |
| 68, 273 | 488-D, 431-2D | D-AREA EXPANDED OPERABLE UNIT (CONSISTING OF D-AREA ASH BASIN AND D-AREA RUBBLE PIT) | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|---|--------------|
| 26 | 631-G | D-AREA OIL SEEPAGE BASIN | C.3 |
| 558 | NBN | D-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 70 | 484-10D | D-AREA WASTE OIL FACILITY ⁵ | C.1 |
| 274 | NBN | DITCH TO OUTFALL H-12 (TRIBUTARY TO FOURMILE CREEK) | C.1 |
| 546 | NBN | DUNBARTON RAILROAD YARD | G.1 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|---|--------------|
| 1933 | 221-S | DWPF VITRIFICATION FACILITY | K.1 |
| | NBN | EARTHEN BASIN ADJ. BLDG. 108-3P ² | TBD |
| 528, 530 | NBN | ECODS B-3 (EAST OF B AREA, SOUTH OF ROAD C), NBN AND ECODS B-5, NBN | C.3 |
| 522 | NBN | ECODS C-1 (NEAR C-AREA REACTOR DISCHARGE CANAL) | C.3 |
| 531 | NBN | ECODS H-1 (WEST OF H-AREA FACILITIES) | C.1 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 535 | NBN | ECODS L-1 (EAST OF L-AREA) | C.3 |
| 537 | NBN | ECODS L-3 (EAST OF L AREA) | C.1 |
| 525 | NBN | ECODS N-1 (SOUTH OF N AREA) | C.1 |
| 545 | NBN | ECODS N-2 (ADJACENT TO MISCELLANEOUS RUBBLE PILE, 631-7G) | C.3 |
| 539 | NBN | ECODS P-2 (SOUTH OF P-AREA) | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|-----------------|--|--------------|
| 540 | NBN | ECODS R-1A, -1B, -1C (EAST OF R REACTOR) | C.3 |
| 1603 | 241-75H | EFFLUENT TREATMENT FACILITY (ETF) (WASTEWATER COLLECTION TANK CONTAINMENT) | K.1 |
| 276 | 288-F | F-AREA ASH LANDFILL | C.1 |
| 35, 34, 36 | 231-F, -1F, -2F | F-AREA BURNING/RUBBLE PITS | C.3 |
| 71 | 289-F | F-AREA COAL PILE RUNOFF BASIN | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------------|--------------|---|-----------------|
| 141 | NBN | F-AREA INACTIVE PROCESS SEWER LINES FROM BUILDING TO THE SECURITY FENCE, 081-1F | C.1 |
| 563 | NBN | F-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 73 | 281-3F | F-AREA RETENTION BASIN | C.3 |
| 280 | 281-8F | F-AREA RETENTION BASIN | C.1 |
| 74 | 904-113G | FIRE DEPARTMENT HOSE TRAINING FACILITY | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

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| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|-------------------------------------|--------------|---|--------------|
| 75 | 904-91G | FORD BUILDING SEEPAGE BASIN | C.3 |
| 76 | 643-11G | FORD BUILDING WASTE SITE | C.3 |
| 77 | 761-13G | G-AREA OIL SEEPAGE BASIN | C.3 |
| 18, 29, 28, 417, 27, 405, 398 | NBN | GENERAL SEPARATIONS AREA CONSOLIDATION UNIT | C.3 |
| 37 | 631-22G | GRACE ROAD SITE | C.3 |

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H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|---|--------------|
| 163, 337, 544 | NBN | GUNSITE 012 RUBBLE PILE, RUBBLE PILE ACROSS FROM GUNSITE 012, AND ECODS G-3 (ADJACENT TO GUNSITE 012) (AKA GUNSITE 012 OPERABLE UNIT) | C.3 |
| 38 | 631-24G | GUNSITE 113 ACCESS ROAD | C.3 |
| 39 | 631-23G | GUNSITE 218 RUBBLE PILE (AKA GUNSITE 218 OPERABLE UNIT) | C.3 |
| 40 | 631-16G | GUNSITE 720 RUBBLE PIT | C.3 |
| 292 | 288-H | H-AREA ASH BASIN | C.1 |

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| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 79 | 289-H | H-AREA COAL PILE RUNOFF BASIN | C.1 |
| 142 | 081-H | H-AREA INACTIVE PROCESS SEWER LINES FROM BUILDING TO MANHOLE P-44, 081-H | C.1 |
| 591 | NBN | H-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 573 | NBN | HEAVY EQUIPMENT MAINTENANCE AREA MISCELLANEOUS UNITS | C.1 |
| 502, 57 | NBN, 631-5G | HEAVY EQUIPMENT WASH BASIN AND CENTRAL SHOPS BURNING/RUBBLE PIT | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

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| SRS | | | FFA |
|--|---|---|----------|
| Index | | | Appendix |
| Number | Bldg. Number | Solid Waste Management Unit | |
| 1312, 1322 to 1342, 1346, 1350, 1620 to 1649, 1655 | 241-901F to 241-951H, 242-F, 242-16F, 242-H, 242-16H, 242-11H | HIGH-LEVEL RADIOACTIVE WASTE TANK SYSTEMS (W/ EVAPORATORS) 241-901F TO 241-951H, 242-F, 242-16F, 242-H, 242-16H, 242-11H | K.1 |
| 1510 | 740-10G | INTERIM SANITARY LANDFILL (ISL) ² | TBD |
| 300 | 188-0K | K-AREA ASH BASIN | C.1 |
| 84, 88 | 131-K, 631-20G | K-AREA BURNING/RUBBLE PIT (131-K) AND K-AREA RUBBLE PILE (631-20G) | C.3 |
| 85 | 189-K | K-AREA COAL PILE RUNOFF BASIN | C.3 |

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| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|---------------------------------|---------------------|---|-------------------------|
| 2241 | 904-88G | K-AREA CONTAINMENT BASIN AND ASSOCIATED PURGE FIELD | K.1 |
| 572 | NBN | K-AREA PROCESS SEWER LINES AS ABANDONED | C.1 |
| 89 | 761-4G | K-AREA SLUDGE LAND APPLICATION SITE | C.3 |
| 148 | 188-0L | L-AREA ASH BASIN | C.1 |
| 93, 169, 78 | 131-L, -3L, -2L | L-AREA BURNING/RUBBLE PIT, L-AREA RUBBLE PILE, AND GAS CYLINDER DISPOSAL FACILITY | C.3 |

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| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|---------------|---|--------------|
| 94 | 717-G | L-AREA HOT SHOP (INCLUDING SANDBLAST AREA CML-003, NBN) | C.3 |
| 96, 95 | 904-83G, -79G | L-AREA OIL AND CHEMICAL BASIN AND ACID/CAUSTIC BASIN | C.3 |
| 560 | NBN | L-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 98 | 131-1L | L-AREA RUBBLE PIT | C.1 |
| 99 | 131-4L | L-AREA RUBBLE PIT | C.1 |

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|------------------|--------------|--|--------------|
| 1853 | 711-9N | LATHE COOLANT RECYCLE UNIT (MECHANICAL SHOP) | K.1 |
| 233 | NBN | LAYDOWN AREA NORTH OF 105-R | C.3 |
| 2228 | 711-4N | LEAD MELTER | K.1 |
| 1794 | 313-M | M-AREA LIQUID EFFLUENT TREATMENT FACILITY (CHEM TRANSFER) [CANNING BUILDING (SLUG PRODUCTION FACILITY)] | C.3 |
| 1809 | 341-M | M-AREA LIQUID EFFLUENT TREATMENT FACILITY (DIL EFFLUENT) (DILUTE EFFLUENT TREATMENT FACILITY) | C.3 |

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|---------------------------------|---------------------|---|-------------------------|
| 100 | 081-M | M-AREA SETTLING BASIN INACTIVE PROCESS SEWERS TO MANHOLE 1, 081-M | C.3 |
| 14 | 631-21G | M-AREA WEST | C.3 |
| 101, 102 | 731-4A, -5A | MISCELLANEOUS CHEMICAL BASIN/METALS BURNING PIT | C.3 |
| 565 | NBN | N-AREA PROCESS SEWER LINES, AS ABANDONED | C.1 |
| 311 | 741-G | NEW SALVAGE YARD | C.1 |

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|------------------|--------------|--|--------------|
| | NBN | NEW SANITARY SLUDGE LAND APPLICATION SITE, ROAD 3 ¹ | TBD |
| | NBN | NEW SANITARY SLUDGE LAND APPLICATION SITE, ROAD 6 ² | TBD |
| | NBN | NPR TRASH PILE ³ | TBD |
| 105 | 904-49G | OLD F-AREA SEEPAGE BASIN | C.3 |
| 313 | 188-0P | P-AREA ASH BASIN | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 108 | 131-P | P-AREA BURNING/RUBBLE PIT | C.3 |
| 109 | 189-P | P-AREA COAL PILE RUNOFF BASIN | C.3 |
| 557 | NBN | P-AREA PROCESS SEWER LINES, AS ABANDONED | C.3 |
| 111 | 761-5G | PAR POND SLUDGE LAND APPLICATION SITE | C.3 |
| 1896 | 741-1N | PCB STORAGE BUILDING | K.1 |

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ECODS - Early Construction and Operational Disposal Site

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|----------------------|---|--------------|
| 326 | NBN | POTENTIAL RELEASE OF HEAVY METALS FROM 321-M ABANDONED SEWER LINE | C.3 |
| | 284-F | POWER HOUSE ³ | TBD |
| 112 | 904-77G | R-AREA ACID/CAUSTIC BASIN | C.3 |
| 329 | 188-0R | R-AREA ASH BASIN | C.3 |
| 117, 116, 118 | 131-R, -1R, 631 -25G | R-AREA BURNING/RUBBLE PITS AND R-AREA RUBBLE PILE | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 556, 271 | NBN, 107-R | R-AREA PROCESS SEWER LINES, AS ABANDONED, NBN AND COOLING WATER EFFLUENT SUMP, 107-R | C.3 |
| 125 | 904-111G | ROAD A CHEMICAL BASIN | C.3 |
| 2271 | 451-Z | SALTSTONE DISPOSAL FACILITY ⁴ | K.1 |
| 2011 | 210-Z | SALTSTONE FACILITY (PROCESS) | K.1 |
| 340 | 741-A | SALVAGE YARD | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 343 | NBN | SANDBLAST AREA CMF-001 | C.1 |
| 344 | NBN | SANDBLAST AREA CMH-001 | C.1 |
| 346 | NBN | SANDBLAST AREA CMH-002 | C.1 |
| 354 | NBN | SANDBLAST AREA CMN-001 | C.1 |
| 1003 | 607-1A | SANITARY WASTEWATER TREATMENT FACILITIES | K.2 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--|---|--------------|
| | 607-22A, -23A, 607-18N, -19N, -42N | SANITARY WASTEWATER TREATMENT FACILITIES ² | TBD |
| 1885 | 725-N | SILVER RECOVERY FACILITY (PAINT) | K.1 |
| 1013 | 703-43A | SILVER RECOVERY FACILITY (PUBLICATIONS BUILDING) | K.1 |
| 41 | 731-3A | SILVERTON ROAD WASTE SITE | C.3 |
| 132 | 080-16G | SRL OIL TEST SITE | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS | | | FFA |
|------------------------------|--|--|----------|
| Index | | | Appendix |
| Number | Bldg. Number | Solid Waste Management Unit | |
| 133, 134, 135, 136 | 904-53G1, -53G2, -54G, -55G | SRL SEEPAGE BASINS | C.3 |
| 456 | NBN | STEED POND | C.1 |
| 310, 500, 559, 467 | 678-T, NBN, NBN, NBN | T-AREA OPERABLE UNIT, COMPRISED OF - NEUTRALIZATION SUMP, - TNX OUTFALL DELTA, LOWER DISCHARGE GULLY, AND SWAMP - TNX AREA PROCESS SEWER LINES AND TILE FIELDS AS ABANDONED - X-001 OUTFALL DRAINAGE DITCH | C.3 |
| 1807 | 341-1M | TANK FARM CONTAINMENT COVER (INTERIM TREATMENT AND STORAGE FACILITY) | C.3 |
| 104, 106, 139, 127, 25 | 904-102G, 904 -76G, 643-5G, NBN, 082-G | TNX OPERABLE UNIT | C.3 |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|------------------|--------------|--|--------------|
| 465 | 321-M | UNDERGROUND STORAGE SUMP 321-M #001 | C.3 |
| 466 | 321-M | UNDERGROUND STORAGE SUMP 321-M #002 | C.3 |
| | NBN | WALKING TRAIL (TRASH PILE) ³ | TBD |
| | NBN | WASTE OIL ACCUMULATION POINT FOR ETF ³ | TBD |
| | NBN | WASTE STORAGE PADS 20-22 (NAVAL FUELS STORAGE PADS) ¹ | TBD |

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Revision 0 Appendix H for Fiscal Year 2023

H.2: RCRA 3004(u) Solid Waste Management Units

| SRS Index Number | Bldg. Number | Solid Waste Management Unit | FFA Appendix |
|---------------------------------|---------------------|------------------------------------|-------------------------|
| 140 | 631-19G | WEST OF SREL "GEORGIA FIELDS" SITE | C.3 |

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Revision 0 Appendix K for Fiscal Year 2023

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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Revision 0 Appendix K for Fiscal Year 2023

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 2023

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 2023

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 2023

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 |
| | 1224 | 483-1D | Water Filtration and Treatment Plant |
| | 1225 | 483-2D | Softener and Silica Absorber Building |
| | 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 |
| | 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 |
| | 1235 | 484-D | Powerhouse |
| | 2269 | 683-D | Chlorine Unloading and Storage Facility |
| | 1241 | 702-D | Telephone Exchange Building |
| E Area | | | |
| | 1251 | 641-E | High Point Valve Box |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|-------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|-------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|------------------|----------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|----------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|----------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|---------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|--|
| | 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) |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|-------------|---------------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|------|------------------|----------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|-------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.1: D&D Facilities to be Decommissioned

| Area | SRS Index Number | Number | D&D Facility to be Decommissioned |
|---------------|---------------------------------|---------------|--|
| | 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 |
| | 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 2023

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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Revision 0 Appendix K for Fiscal Year 2023

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 2023

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 |
| | 1222 | 480-3D | Maintenance Field Office and Shop |
| | 1223 | 482-2D | Switchgear Building |
| | 1226 | 483-3D | Electrical Control Building |
| | 2259 | 483-6D | Backwash Surge Basin |
| | 1232 | 484-15D | Storage Shed |
| | 1233 | 484-4D | Powerhouse Maintenance Facility Building |
| | 2262 | 484-5D | Powerhouse Storage Building |
| | 2263 | 484-7D | Storage Building |
| | 1234 | 484-9D | Valve House |
| | 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 |
| | 2277 | 614-1D | General Monitoring Building |
| | 1238 | 701-1D | Maintenance Support Administration Building |
| | 1239 | 701-2D | Gatehouse Railroad Entrance |
| | 1240 | 701-3D | Storage Building |
| | 2270 | 704-7D | Maintenance Building |
| | 1242 | 704-D | Area Administrative Building and First Aid |
| | 1243 | 707-D | Janitorial Subcontract Office |
| | 1244 | 710-16D | Storage Building |
| | 1245 | 711-1D | Storage Building |
| | 1246 | 711-D | T&T Office and Storage Building |
| | 2029 | 715-D | Gasoline Station |
| | 1247 | 717-1D | Storage Area |

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Revision 0 Appendix K for Fiscal Year 2023

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 |
|---------------|-------------------------|---------------|--|
| | 1248 | 717-3D | Welding Shop |
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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 |
|---------------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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 |
|---------------|-------------------------|---------------|--|
| | 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 | Treble Station on C Road ³ |
| | 1534 | 904-109G | Treble Sampler Pit No. 4 ³ |
| | 1535 | 904-47G | Treble Sampler, #1 for 904-41G (Abandon) ³ |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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| Area | SRS Index Number | Number | D&D Facilities (or remnants) that Require No Further Evaluation |
|---------------|------------------|---------|---|
| 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-Cholorination Skid |
| | 2201 | 607-21K | De-Cholorination 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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|---------------|-------------------------|---------------|--|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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|---------------|------------------|---------|---|
| | 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) |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

K.2: D&D Facilities (or remnants) that Require No Further Evaluation

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|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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|------|------------------|---------|---|
| | 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 |
| | 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 |

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Revision 0 Appendix K for Fiscal Year 2023

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| Area | SRS Index Number | Number | D&D Facilities (or remnants) that Require No Further Evaluation |
|------|------------------|---------|---|
| | 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 |
| | 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 |

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|------|------------------|--------|---|
| | 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 |
| | 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 |

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

| Date | Section or Appendix Affected by Modification | Modification |
|-------------|---|--|
| 01/30/2023 | Appendices C, G, H, and K | <p>Issuance of the SCDHEC and EPA approved Revision 0 Appendix C, RCRA/CERCLA Units List for Fiscal Year 2023 (Print Date: 09/28/2022). The SCDHEC and EPA approved the Revision 0 appendix in their letters dated January 26, 2023.</p> <p>Issuance of the SCDHEC and EPA approved Revision 0 Appendix G, Site Evaluation Areas for Fiscal Year 2023 (Print Date: 09/28/2022). The SCDHEC and EPA approved the Revision 0 appendix in their letters dated January 26, 2023.</p> <p>Issuance of the SCDHEC and EPA approved Revision 0 Appendix H, Solid Waste Management Units for Fiscal Year 2023 (Print Date: 09/28/2022). The SCDHEC and EPA approved the Revision 0 appendix in their letters dated January 26, 2023.</p> <p>Issuance of the SCDHEC and EPA approved Revision 0 Appendix K, D&D Facilities for Fiscal Year 2023 (Print Date: 09/28/2022). The SCDHEC and EPA approved the Revision 0 appendix in their letters dated January 26, 2023.</p> |
