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6. WASTE STREAM TREATMENT PLANS

Table 6-1 shows the on-Site and off-Site waste streams currently being proposed for treatment at each INEEL facility. Both on-Site and off-Site waste streams have been assessed for treatment by evaluating the total waste stream. In some cases, a particular waste stream may require treatment at more than one facility. For example, a contaminated debris waste stream that has a proposed treatment option of incineration at one facility is also included with waste requiring stabilization at another facility. This method may result in a given waste stream being listed under several treatment units.

Table 6-2 lists the on-Site and off-Site waste streams and includes the volumes and five-year generation estimates for each waste stream and the current treatment plan. The treatment plans for each waste stream include pretreatment steps such as segregation and sizing and the treatment train required for each portion of the waste stream. In some cases, a waste stream is segregated and treated separately. In those cases, the separate steps are listed by volume percent of the original waste stream.

INEEL Site Treatment Plan

1 Table 6-1. Summary of the treatment selection process by preferred treatment option.

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	AMWTP Private Unit			
4	INEEL waste streams:			
5	CH-ANL-142T	LEAD-CONTAMINATED WASTE	CH-ANL-505T	ALHC UPGRADE DECON DEBRIS
6	ID-AEO-100	GENERAL PLANT WASTE	ID-AEO-100T	GENERAL PLANT WASTE
7	ID-AEO-101	CUT UP GLOVEBOXES	ID-AEO-101T	CUT UP GLOVEBOXES
8	ID-AEO-102	ABSORBED LIQUIDS	ID-AEO-102T	ABSORBED LIQUIDS
9	ID-AEO-105T	EMPTY BOTTLES AND ABSORBENTS	ID-AEO-106T	SPECIAL SOURCE MATERIAL
10	ID-AEO-110T	RESEARCH-GENERATED WASTE COMPACTIBLE & COMBUSTIBLE	ID-AEO-120T	COMPACTIBLE AND COMBUSTIBLE WASTE
11	ID-ANL-161	ANL-W ANALYTICAL CHEMISTRY LAB GLASSWARE	ID-ANL-162T	ANL-W FMF EFL Zr-U FUEL CASTING ALLOYS
12	ID-ANL-163T	ANL-W ACL COLD-LINE ABSORBED LIQUID, MIS.	ID-BCO-201	NONCOMBUSTIBLE SOLIDS
13	ID-BCO-201T	NONCOMBUSTIBLE SOLIDS	ID-BCO-202	COMBUSTIBLE SOLIDS
14	ID-BCO-202T	COMBUSTIBLE SOLIDS	ID-BCO-203	PAPER, METALS, GLASS
15	ID-BCO-203T	PAPER, METALS, GLASS	ID-BCO-204	SOLIDIFIED SOLUTIONS
16	ID-BCO-204T	SOLIDIFIED SOLUTIONS	ID-BTO-010	RAGS, GLOVES, POLY.
17	ID-BTO-010T	RAGS, GLOVES, POLY.	ID-BTO-020	NONCOMPRESSIBLE, NONCOMBUSTIBLE
18	ID-BTO-020T	NONCOMPRESSIBLE, NONCOMBUSTIBLE	ID-BTO-030T	SOLIDIFIED GRINDING SLUDGE, ETC.
19	ID-BTO-040T	SOLID BINARY SCRAP POWDER, ETC.	ID-INL-142T	TRANSURANIC-CONTAMINATED LEAD DEBRIS
20	ID-INL-150	LABORATORY WASTE	ID-INL-150T	LABORATORY WASTE
21	ID-INL-155	SCRAP	ID-INL-155T	SCRAP
22	ID-INL-157T	MISCELLANEOUS SOURCES	ID-MDO-801T	RAGS, PAPER, WOOD, ETC.
23	ID-MDO-802T	DRY BOX GLOVES AND O-RINGS	ID-MDO-803	METAL, EQUIPMENT, PIPES, VALVES, ETC.
24	ID-MDO-803T	METAL, EQUIPMENT, PIPES, VALVES, ETC.	ID-MDO-805T	ASBESTOS FILTERS
25	ID-MDO-810T	GLASS, FLASKS, SAMPLE VIALS, ETC.	ID-MDO-811T	EVAPORATOR AND DISSOLVER SLUDGE
26	ID-MDO-813T	GLASS FILTERS AND FIBERGLASS	ID-MDO-814T	CONTAMINATED MERCURY OR GRAPHITE CRUCIBLE
27	ID-MDO-815T	CLASSIFIED PARTS	ID-MDO-824	NONCOMBUSTIBLE EQUIPMENT BOXES
28	ID-MDO-824T	NONCOMBUSTIBLE EQUIPMENT BOXES	ID-MDO-826	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR
29		SWEEPINGS		
30	ID-MDO-826T	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR SWE	ID-MDO-827T	COMBUSTIBLE EQUIPMENT DRUMS
31	ID-MDO-834	HIGH-LEVEL ACID	ID-MDO-834T	HIGH-LEVEL ACID
32	ID-MDO-835	HIGH-LEVEL CAUSTIC	ID-MDO-835T	HIGH-LEVEL CAUSTIC
33	ID-MDO-836	HIGH-LEVEL SLUDGE/CEMENT	ID-MDO-836T	HIGH-LEVEL SLUDGE/CEMENT
34	ID-MDO-838	<10 nCi/g NONCOMBUSTIBLE	ID-MDO-842	CONTAMINATED SOIL
35	ID-MDO-842T	CONTAMINATED SOIL	ID-MDO-847	LSA <100 nCi/g COMBUSTIBLE
36	ID-MDO-847T	LOW SPECIFIC ACTIVITY (<100 nCi/g) COMB.	ID-MDO-848	LSA <100 nCi/g NONCOMBUSTIBLE
37	ID-MDO-848T	LOW SPECIFIC ACTIVITY (<100 nCi/g) NONC.	ID-OFS-111	RESEARCH-GENERATED WASTE NONCOMPACTIBLE
38	ID-OFS-111T	RESEARCH-GENERATED WASTE NONCOMPACTIBLE	ID-OFS-121	DECONTAMINATION AND DECOMMISSIONING WASTE
39	ID-OFS-121T	DECONTAMINATION AND DECOMMISSIONING WASTE	ID-RFO-000	NOT RECORDED - UNKNOWN

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1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	ID-RFO-000T	NOT RECORDED - UNKNOWN	ID-RFO-001	FIRST STAGE SLUDGE
4	ID-RFO-001T	FIRST STAGE SLUDGE	ID-RFO-002	SECOND STAGE SLUDGE
5	ID-RFO-002T	SECOND STAGE SLUDGE	ID-RFO-003	ORGANIC SETUPS, OIL SOLIDS
6	ID-RFO-003T	ORGANIC SETUPS, OIL SOLIDS	ID-RFO-004	SPECIAL SETUPS (CEMENT)
7	ID-RFO-004T	SPECIAL SETUPS (CEMENT)	ID-RFO-005	EVAPORATOR SALTS
8	ID-RFO-005T	EVAPORATOR SALTS	ID-RFO-007	BLDG 374 DRY SLUDGE
9	ID-RFO-007T	BLDG 374 DRY SLUDGE	ID-RFO-090	DIRT
10	ID-RFO-112	SOLIDIFIED ORGANICS	ID-RFO-112T	SOLIDIFIED ORGANICS
11	ID-RFO-113	SOLID LAB WASTE	ID-RFO-113T	SOLID LAB WASTE
12	ID-RFO-114	SOLIDIFIED PROCESS SOLIDS	ID-RFO-114T	SOLIDIFIED PROCESS SOLIDS
13	ID-RFO-116	COMBUSTIBLE WASTE	ID-RFO-116T	COMBUSTIBLE WASTE
14	ID-RFO-117	METAL WASTE	ID-RFO-117T	METAL WASTE
15	ID-RFO-118	GLASS WASTE	ID-RFO-118T	GLASS WASTE
16	ID-RFO-119	HEPA FILTER WASTE	ID-RFO-119T	HEPA FILTER WASTE
17	ID-RFO-122	INORGANIC SOLID WASTE	ID-RFO-122T	INORGANIC SOLID WASTE
18	ID-RFO-123	LEADED RUBBER	ID-RFO-123T	LEADED RUBBER
19	ID-RFO-241	AMERICIUM PROCESS RESIDUE	ID-RFO-241T	AMERICIUM PROCESS RESIDUE
20	ID-RFO-290	FILTER SLUDGE	ID-RFO-292	CEMENTED SLUDGE
21	ID-RFO-292T	CEMENTED SLUDGE	ID-RFO-301	GRAPHITE CORES
22	ID-RFO-301T	GRAPHITE CORES	ID-RFO-302	BENELEX AND PLEXIGLASS
23	ID-RFO-302T	BENELEX AND PLEXIGLASS	ID-RFO-312T	COARSE GRAPHITE
24	ID-RFO-320	HEAVY NONSPECIAL SOURCE METAL	ID-RFO-320T	HEAVY NONSPECIAL SOURCE METAL
25	ID-RFO-328	FULFLO INCINERATOR FILTERS	ID-RFO-328T	FULFLO INCINERATOR FILTERS
26	ID-RFO-330	DRY PAPER AND RAGS	ID-RFO-330T	DRY PAPER AND RAGS
27	ID-RFO-335	ABSOLUTE 8 X 8 FILTERS	ID-RFO-335T	ABSOLUTE 8 X 8 FILTERS
28	ID-RFO-336	MOIST PAPER AND RAGS	ID-RFO-336T	MOIST PAPER AND RAGS
29	ID-RFO-337	PLASTICS, TEFLON, WASH, PVC	ID-RFO-337T	PLASTICS, TEFLON, WASH, PVC
30	ID-RFO-338	INSULATION AND CHEMICAL WARFARE SERVICE	ID-RFO-338T	INSULATION AND CHEMICAL WARFARE SERVICE
31	ID-RFO-339	LEADED RUBBER GLOVES AND APRONS	ID-RFO-339T	LEADED RUBBER GLOVES AND APRONS
32	ID-RFO-360	INSULATION	ID-RFO-360T	INSULATION
33	ID-RFO-371	FIREBRICK	ID-RFO-371T	FIREBRICK
34	ID-RFO-374	BLACKTOP, CONCRETE, DIRT, AND SAND	ID-RFO-374T	BLACKTOP, CONCRETE, DIRT, AND SAND
35	ID-RFO-375	OIL-DRI RESIDUE FROM INCINERATOR	ID-RFO-375T	OIL-DRI RESIDUE FROM INCINERATOR
36	ID-RFO-376	CEMENTED INSULATION FILTER MEDIA	ID-RFO-376T	CEMENTED INSULATION AND FILTER MEDIA
37	ID-RFO-409T	MOLTEN SALTS - 30% UNPULVERIZED	ID-RFO-414T	DIRECT OXIDE REDUCTION SALT
38	ID-RFO-430	UNLEACHED ION COLUMN RESIN	ID-RFO-430T	UNLEACHED ION COLUMN RESIN
39	ID-RFO-431	LEACHED RESIN	ID-RFO-431T	LEACHED RESIN
40	ID-RFO-432	LEACHED AND CEMENTED RESIN	ID-RFO-432T	LEACHED AND CEMENTED RESIN
41	ID-RFO-440	GLASS	ID-RFO-440T	GLASS

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1 Table 6-1. (continued).

	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
2	ID-RFO-441	UNLEACHED RASHIG RINGS	ID-RFO-441T	UNLEACHED RASHIG RINGS
3	ID-RFO-442	LEACHED RASHIG RINGS	ID-RFO-442T	LEACHED RASHIG RINGS
4	ID-RFO-460T	WASHABLES, RUBBER, PLASTICS	ID-RFO-463	LEADED RUBBER GLOVES AND APRONS
5	ID-RFO-463T	LEADED RUBBER GLOVES AND APRONS	ID-RFO-464	BENELEX AND PLEXIGLASS
6	ID-RFO-464T	BENELEX AND PLEXIGLASS	ID-RFO-480	NONSPECIAL SOURCE METAL
7	ID-RFO-480T	NONSPECIAL SOURCE METAL	ID-RFO-481	LEACHED NONSPECIAL SOURCE METAL
8	ID-RFO-481T	LEACHED NONSPECIAL SOURCE METAL	ID-RFO-490	CHEMICAL WARFARE SERVICE FILTERS
9	ID-RFO-490T	CHEMICAL WARFARE SERVICE FILTERS	ID-RFO-700T	ORGANIC AND SLUDGE IMMOBILIZATION SYSTEM
10	ID-RFO-900	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.	ID-RFO-900T	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.
11	ID-RFO-950	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.	ID-RFO-950T	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.
12	ID-RFO-970	WOOD	ID-RFO-970T	WOOD
13	ID-RFO-976	BLDG 776 PROCESS SLUDGE	ID-RFO-976T	BLDG 776 PROCESS SLUDGE
14	ID-RFO-978	LAUNDRY SLUDGE	ID-RFO-978T	LAUNDRY SLUDGE
15	ID-RFO-980T	FILTER SLUDGE	ID-RFO-990	DIRT
16	ID-RFO-9999	PRE-73 DRUMS	ID-RFO-9999T	PRE-73 DRUMS
17	ID-TEC-156	CHEM CELL RIP-OUT	ID-TEC-670T	MTRU LABORATORY ANALYTICAL WASTE
18	ID-TEC-699T	MIXED TRU WASTE FROM NWCF AND CSSF	NR-NRF-515	LIQUID MERCURY
19				
20				
21	Off-Site waste streams:			
22	KW-W014	PCB-CONTAMINATED WASTE		
23	CTF Commercial Mercury Treatment			
24	INEEL waste streams:			
25	CH-ANL-224	CONTAMINATED HG-IBC CASK MAINTENANCE	CH-ANL-660	ANL-W MERCURY AND MERCURY DEBRIS
26	ID-CFA-556	AQUEOUS WASTE SUBJECT TO UHCS	ID-INL-213	MERCURY-CONTAMINATED DEBRIS & ASBESTOS
27	ID-INL-267	PWTU SPENT FILTERS	ID-INL-270	HEAVY METAL-CONTAMINATED SOLIDS
28	ID-INL-299	SAMPLE WASTE	ID-INL-694	RETURNED SAMPLING RESIDUE
29	ID-PBF-153	TAN/IET HOT WASTE SLUDGE	ID-PBF-297	TREATABILITY STUDY RESIDUES
30	ID-PBF-686	MERCURY-CONTAMINATED RAGS	ID-TAN-124	HTRE-3 Hg-CONTAMINATED CONCRETE WASTE
31	ID-TEC-131	MERCURY-CONTAMINATED SOLIDS		
32	CPP-659*Debris Treatment			
33	ID-TEC-698	SOIL, WOOD, CONCRETE, PPE		
34	CPP-659* Extraction - HEPA Filter Leach			
35	INEEL waste streams:			
36	ID-TEC-172	HEPA FILTERS	ID-TEC-720	FDP HEPA FILTERS
37	ID-TEC-721	VOG HEPA FILTERS		

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1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	CTF Macroencapsulation			
4	INEEL waste streams:			
5	CH-ANL-111	URANIUM/CADMIUM FROM FCF EXPERIMENTS	CH-ANL-142	LEAD-CONTAM. SOLIDS-ANL-W OPERATIONS
6	CH-ANL-503	SPENT HEPA FILTERS AND PRE-FILTERS	CH-ANL-554	LEAD-CONTAMINATED DEBRIS
7	CH-ANL-669	MLLW Cd: FCF MODIFICATION AND ER WORK	CH-ANL-716	DEBRIS AND/OR SOLIDS W/HEAVY METALS
8	ID-CFA-107	ARA-IV SUMP SLUDGE	ID-CFA-108	Ba AND Cd CALIBRATION SOURCES
9	ID-CFA-533	ARA-I D&D NONCOMPACTIBLE LEAD	ID-CFA-661	ELECTRICAL COMPONENTS W/ LEAD
10	ID-CFA-667	MIXED LEAD	ID-CFA-677	DEMINEALIZER FILTER
11	ID-CFA-688	ARA-1 SOILS W/LEAD	ID-CFA-702	ARA-1 D&D PPE and PIPING/DRAINS
12	ID-INL-117	CONTAMINATED CADMIUM SHEETING	ID-INL-142	LEAD-CONTAMINATED DEBRIS
13	ID-INL-143	RADIOACTIVELY CONTAMINATED LEAD	ID-INL-266	WERF MONITOR DEBRIS
14	ID-INL-289	MISC. LABORATORY WASTES	ID-INL-299	SAMPLE WASTE
15	ID-INL-687	LEGACY SAMPLES	ID-INL-694	RETURNED SAMPLING RESIDUE
16	ID-INL-725	LISTED DEBRIS	ID-PBF-261	WERF BAGHOUSE BAGS (TEFLON)
17	ID-PBF-263	WERF HEPA FILTERS AND PREFILTERS	ID-PBF-264	WERF BAGHOUSE BAGS (BLUE MAX)
18	ID-PBF-272	URANIUM SPIKES AND LEAD	ID-PBF-297	TREATABILITY STUDY RESIDUES
19	ID-PBF-545	CERCLA SOIL CONTAMINATED WITH CHROMIUM	ID-PBF-550	MLLW FROM WERF OPERATIONS
20	ID-PBF-678	MWSF PIPING AND VALVES	ID-PBF-681	DEBRIS FROM HEAT EXCHANGER CHANGE-OUT
21	ID-RWM-685	HEPA FILTERS FROM DRUM VENT FACILITY	ID-SMC-133	MISCELLANEOUS LAB WASTES
22	ID-SMC-400	RAD-CONTAMINATED LEAD	ID-SMC-411	MIXED WASTE DEBRIS
23	ID-SMC-537	MERCURY-CONTAMINATED MATERIALS	ID-TAN-126	HTRE-3 SPILL CLEANUP MATERIAL
24	ID-TAN-161	TAN TCLP SLUDGE (TCE, PCE)	ID-TAN-413	LEAD-CONTAMINATED SCRAP METAL
25	ID-TAN-502	ISV HEPA FILTERS		
26	ID-TAN-531	LEAD SHIELDING LOFT MOBILE TEST ASSEMBLY	ID-TAN-534	TAN-616 LEAD SHIELDING (PLATING)
27	ID-TAN-547	RADIOACTIVE CADMIUM SOURCES	ID-TAN-559	GWTF and PWTU WASTE
28	ID-TAN-709	DRUM EVAPORATOR SOLIDS	ID-TEC-111	CADMIUM-CONTAMINATED SOLIDS
29	ID-TEC-131	MERCURY-CONTAMINATED SOLIDS	ID-TEC-154	RADIOACTIVE-CONTAMINATED LEAD
30	ID-TEC-300	"A" CADMIUM RACKS	ID-TEC-304	CONTAMINATED DEBRIS
31	ID-TEC-305	LLW APS HEPA FILTERS	ID-TEC-306	D006-D011 CONTAMINATED SOLIDS
32	ID-TEC-307	CONTAMINATED LABORATORY RESIDUE	ID-TEC-308	LET&D HEPA FILTERS
33	ID-TEC-552	RADIOACTIVE LEAD WITH LISTED CODES	ID-TEC-698	SOIL, WOOD, CONCRETE, PPE
34	ID-TRA-128	LABORATORY EQUIPMENT AND DEBRIS	ID-TRA-253	CADMIUM FUEL GRID
35	ID-TRA-269	ELECTRONIC BOARD & MISC. MACHINERY PARTS	ID-TRA-281	ETR NONCOMPACTIBLE LEAD
36	ID-TRA-282	MTR D&D NONCOMPACTIBLE LEAD	ID-TRA-704	ARMF AND CFRMF COMPONENTS and SHIELDING
37	NR-NRF-117	CADMIUM SHEETS	NR-NRF-142	LEAD-CONTAMINATED DEBRIS
38	NR-NRF-143	RADIOACTIVE-CONTAMINATED LEAD (NRF)	NR-NRF-514	PAINT CHIPS
39	NR-NRF-520	BRASS AND BRONZE	NR-NRF-673	HEAVY METAL DEBRIS
40	NR-NRF-682	MERCURY LIGHT BULBS	NR-NRF-720	CH MLLW PARTICLES CONTAINING HEAVY METAL

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1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	Off-Site waste streams:			
4	CN-W006	BRASS & BRONZE		
5	MI-W004	EQUIPMENT CONTAINING THALLIUM	MI-W010	BATTERIES AND FILM PACKS WITH MERCURY MI-W014
6	INORGANIC DEBRIS W/HEAVY METALS W/O Hg			
7				
8	CTF Stabilization			
9	INEEL waste streams:			
10	ID-CFA-121	HEAVY METAL LIQUID LAB WASTES	ID-CFA-556	AQUEOUS WASTE SUBJECT TO UHCS
11	ID-CFA-664	EDTA AND LEAD		
12	ID-CFA-676	RESIN COLUMN MEDIA	ID-CFA-695	ARA-II SEPTIC TANK SOLIDIFIED SLUDGE
13	ID-CFA-701	PAINT RESIDUE CONTAMINATED W/ PCBs	ID-CFA-702	ARA-1 D&D PPE and PIPING/DRAINS
14	ID-CFA-705	VERMICULITE WITH GREASE	ID-INL-142	LEAD-CONTAMINATED DEBRIS
15	ID-INL-143	RADIOACTIVELY CONTAMINATED LEAD	ID-INL-213	MERCURY-CONTAMINATED DEBRIS & ASBESTOS
16	ID-INL-267	PWTU SPENT FILTERS	ID-INL-270	HEAVY METAL-CONTAMINATED SOLIDS
17	ID-INL-289	MISC. LABORATORY WASTES	ID-INL-299	SAMPLE WASTE
18	ID-INL-687	LEGACY SAMPLES	ID-INL-694	RETURNED SAMPLING RESIDUE
19	ID-INL-700	PCB-CONTAMINATED DEBRIS AND RESIDUE	ID-INL-710	MLLW FLOOR STRIPPING MATERIALS
20	ID-INL-724	MIXED LOW-LEVEL LIQUIDS	ID-INL-725	LISTED DEBRIS
21	ID-IRC-271	BIOPROCESSING MIXED WASTE	ID-IRC-501	Cd AND Pb-CONTAMINATED SOIL, TRACE RAD
22	ID-PBF-147	SOLIDIFIED WERF ASH (FAILED TCLP)	ID-PBF-212	Pb AND Cd-CONTAMINATED SOIL
23	ID-PBF-274	WERF FLY ASH	ID-PBF-275	WERF BOTTOM ASH
24	ID-PBF-277	WERF SIZING BAGHOUSE DUST	ID-PBF-297	TREATABILITY STUDY RESIDUES
25	ID-PBF-297	TREATABILITY STUDY RESIDUES	ID-PBF-545	CERCLA SOIL CONTAMINATED WITH CHROMIUM
26	ID-PBF-549	AQUEOUS LIQUID W/METALS AND PCBs	ID-PBF-550	MLLW FROM WERF OPERATIONS
27	ID-PBF-681	DEBRIS FROM HEAT EXCHANGER CHANGE-OUT	ID-PBF-684	RINSATE WATER
28	ID-PBF-714	WERF INCINERATOR FLY ASH	ID-PBF-715	WERF INCINERATOR BOTTOM ASH
29	ID-RWM-255	MERCURY-CONTAMINATED SOIL	ID-RWM-508	EQUIPMENT PIT DECON WASTE
30	ID-RWM-692	NITRATE SALTS	ID-SMC-305	HEAVY METAL-CONTAMINATED WASTE OILS
31	ID-SMC-411	MIXED WASTE DEBRIS	ID-SMC-507	EUTECTIC SALT WITH LEAD (Pb)
32	ID-SMC-528	CADMIUM-CONTAMINATED MOP WATER	ID-SMC-691	NITRIC ACID
33	ID-TAN-126	HTRE-3 SPILL CLEANUP MATERIAL	ID-TAN-162	TAN DECON SOLVENT WASTES
34	ID-TAN-163	TAN DECON HEAVY METAL SOLIDS AND DEBRIS	ID-TAN-170	IET LIQUID WASTE
35	ID-TAN-254	HTRE-3 TREATMENT SLUDGE	ID-TAN-557	TAN-607 FLOOR SWEEPINGS & VAT RESIDUE
36	ID-TAN-666	PCB-CONTAMINATED DEBRIS	ID-TAN-718	SAMPLING EQUIPMENT AND RESIDUE
37	ID-TAN-721	SILVER ZEOLITE	ID-TAN-723	PAINT CHIPS WITH LEAD/PCBs
38	ID-TEC-160	PCB-CONTAMINATED WASTE	ID-TEC-201	F002-CONTAMINATED SOLIDS
39	ID-TEC-301	LIQUID ACID/MERCURY MIXED WASTE	ID-TEC-302	LIQUID HIGH CHLORIDE CORROSIVE MW

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1 Table 6-1. (continued).

	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
2	ID-TEC-304	CONTAMINATED DEBRIS	ID-TEC-306	D006-D011 CONTAMINATED SOLIDS
3	ID-TEC-307	CONTAMINATED LABORATORY RESIDUE	ID-TEC-504	NON-DEBRIS SOLIDS
4	ID-TEC-510	DEBRIS TREATMENT RESIDUE – LISTED	ID-TEC-527	CONTAMINATED SOIL - LISTED
5	ID-TEC-530	D006-D011 CONTAMINATED NON-DEBRIS SOLIDS	ID-TEC-698	SOIL, WOOD, CONCRETE, PPE
6	ID-TEC-708	NWCF HEPA FILTER SAMPLE RESIDUES	ID-TEC-713	TURCO DESCALER AT NWCF
7	ID-TRA-128	LABORATORY EQUIPMENT AND DEBRIS	ID-TRA-157	TRA WARM WASTE POND SAMPLES
8	ID-TRA-526	RADIOACTIVE METALS (Cr, Cd, Pb, Ba, etc.)	ID-TRA-667	PCB ACID DIGESTION RESIDUE
9	ID-TRA-693	LEAD-CONTAMINATED PAINT CHIPS	NR-NRF-190	LEAD FILINGS
10	NR-NRF-514	PAINT CHIPS	NR-NRF-517	OIL WITH HEAVY METALS
11	NR-NRF-518	WATER WITH HEAVY METALS	NR-NRF-665	PAINT CHIPS W/ PCB AND RCRA CONSTITUENTS
12	NR-NRF-706	RH PARTICULATES WITH HEAVY METALS		
13				
14	Off-Site waste streams:			
15	CN-W003	LEAD AND/OR CHROMIUM-BASED PAINT CHIPS	CN-W005	Cd-PLATED METALS
16	MI-W002	SOLIDIFIED SOLUTION WITH HEAVY METALS	MI-W003	PAINT CHIPS W/HEAVY METALS
17				
18	CTF Thermal Treatment			
19	INEEL waste streams:			
20	CH-ANL-183	RADIOACTIVE PAINT STRIPPING WASTE	CH-ANL-553	WCA MIXED WASTE
21	ID-CFA-103	LIQUID LAB WASTE W/ METALS AND ORGANICS	ID-CFA-256	METHANOL SOLUTION
22	ID-CFA-259	RADIOACTIVE PCB OIL W/TCLP ORGANICS	ID-CFA-551	HDEHP/HEPTANE EXTRACTANT
23	ID-CFA-662	SCINTILLATION COCKTAILS	ID-CFA-734	XYLENE, ALIQUOT 336 WITH PERCHLORATE
24	ID-INL-289	MISC. LABORATORY WASTES		
25	ID-INL-299	SAMPLE WASTE	ID-INL-687	LEGACY SAMPLES
26	ID-INL-694	RETURNED SAMPLING RESIDUE	ID-INL-724	MIXED LOW-LEVEL LIQUIDS
27	ID-INL-726	MLLW OILS	ID-IRC-668	BIOASSAY ANALYSIS WASTE
28	ID-PBF-297	TREATABILITY STUDY RESIDUES	ID-SMC-133	MISCELLANEOUS LAB WASTES
29	ID-SMC-301	TCA STILL BOTTOMS	ID-SMC-303	MISCELLANEOUS PAINT WASTES
30	ID-SMC-305	HEAVY METAL-CONTAMINATED WASTE OILS	ID-SMC-696	LEGACY TCE AND CORROSIVE WATER
31	ID-TAN-162	TAN DECON SOLVENT WASTES	ID-TAN-170	IET LIQUID WASTE
32	ID-TAN-188	TURCO DECON SOLUTION (UNUSED)	ID-TAN-209	TURCO DECON (OXIDIZER)
33	ID-TAN-559	GWTF AND PWTU WASTE	ID-TEC-217	SCRUB PUMP RADIOACTIVE OIL
34	ID-TEC-304	CONTAMINATED DEBRIS	ID-TEC-717	SAMPLE RESIDUE FROM CERAMIC SAMPLING
35	ID-TRA-127	TRA SCINTILLATION COCKTAILS (ALPHA <10)	ID-TRA-294	SOLVENT-CONTAMINATED RAGS
36	ID-TRA-525	SOLVENT EXTRACTANTS		
37				

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INEEL Site Treatment Plan

1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	CTF TSCA/PCB Thermal Treatment			
4	INEEL waste streams:			
5	ID-CFA-701	PAINT RESIDUE CONTAMINATED W/ PCBs	ID-CFA-702	ARA-1 D&D PPE AND PIPING/DRAINS
6	ID-INL-142	LEAD-CONTAMINATED DEBRIS	ID-INL-687	LEGACY SAMPLES
7	ID-INL-700	PCB-CONTAMINATED DEBRIS AND RESIDUE	ID-PBF-297	TREATABILITY STUDY RESIDUES
8	ID-TAN-666	PCB-CONTAMINATED DEBRIS	ID-TEC-160	PCB-CONTAMINATED WASTE
9	NR-NRF-665	PAINT CHIPS W/ PCB AND RCRA CONSTITUENTS	ID-TRA-667	PCB ACID DIGESTION RESIDUE
10	DD Direct Disposal at SCDF			
11	INEEL waste streams:			
12	ID-INL-142	LEAD-CONTAMINATED DEBRIS	ID-INL-694	RETURNED SAMPLING RESIDUE
13	ID-PBF-147	SOLIDIFIED WERF ASH (FAILED TCLP)	ID-PBF-550	MLLW FROM WERF OPERATIONS
14	ID-TAN-548	MACROENCAPSULATED LEAD SWARF	ID-TAN-559	GWTF AND PWTU WASTE
15	ID-TEC-698	SOIL, WOOD, CONCRETE, PPE		
16	Off-Site waste streams:			
17	MI-W011	MATERIALS CONTAINING PCBs		
18	Calcine Disposition Facility			
19	INEEL waste streams:			
20	ID-TEC-174	HIGH-LEVEL WASTE CALCINE SOLIDS		
21	SBW Treatment Facility			
22	INEEL waste streams:			
23	ID-TEC-173	SODIUM-BEARING WASTE		
24	RTP RH - Preparation/Treatment			
25	INEEL waste streams:			
26	CH-ANL-180	SODIUM - LLW	CH-ANL-180T	SODIUM - TRU
27	CH-ANL-182	SODIUM POTASSIUM NaK	CH-ANL-182T	SODIUM POTASSIUM -NaK- TRU
28	CH-ANL-218T	ELECTROREFINER SALT	CH-ANL-241T	TRU-CD-HOT CELL WASTE
29	CH-ANL-245T	ELECTROREFINER CADMIUM	CH-ANL-503T	TRU WASTE USED PRE-FILTERS
30	ID-AEO-107T	REMOTE-HANDLED WASTE	ID-ANL-160T	ANL-W HFEF ANALYTICAL CHEMISTRY AND METAL
31	ID-ANL-161	ANL-W ANALYTICAL CHEMISTRY LAB GLASSWARE	ID-BTO-030	SOLIDIFIED GRINDING SLUDGE, ETC.
32	ID-BTO-040T	SOLID BINARY SCRAP POWDER, ETC.	ID-INL-150	LABORATORY WASTE
33	ID-INL-150T	LABORATORY WASTE	ID-INL-157T	MISCELLANEOUS SOURCES

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INEEL Site Treatment Plan

1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	ID-RFO-000	NOT RECORDED - UNKNOWN	ID-RFO-000T	NOT RECORDED - UNKNOWN
4	ID-RFO-001	FIRST STAGE SLUDGE	ID-RFO-001T	FIRST STAGE SLUDGE
5	ID-RFO-002	SECOND STAGE SLUDGE	ID-RFO-002T	SECOND STAGE SLUDGE
6	ID-RFO-320	HEAVY NONSPECIAL SOURCE METAL	ID-RFO-320T	HEAVY NONSPECIAL SOURCE METAL
7	ID-RFO-330	DRY PAPER AND RAGS	ID-RFO-330T	DRY PAPER AND RAGS
8	ID-RFO-335	ABSOLUTE 8 X 8 FILTERS	ID-RFO-335T	ABSOLUTE 8 X 8 FILTERS
9	ID-RFO-336	MOIST PAPER AND RAGS	ID-RFO-336T	MOIST PAPER AND RAGS
10	ID-RFO-337	PLASTICS, TEFLON, WASH, PVC	ID-RFO-337T	PLASTICS, TEFLON, WASH, PVC
11	ID-RFO-339	LEADED RUBBER GLOVES AND APRONS	ID-RFO-339T	LEADED RUBBER GLOVES AND APRONS
12	ID-RFO-432	LEACHED AND CEMENTED RESIN	ID-RFO-432T	LEACHED AND CEMENTED RESIN
13	ID-RFO-440	GLASS	ID-RFO-440T	GLASS
14	ID-RFO-441	UNLEACHED RASHIG RINGS	ID-RFO-441T	UNLEACHED RASHIG RINGS
15	ID-RFO-442	LEACHED RASHIG RINGS	ID-RFO-442T	LEACHED RASHIG RINGS
16	ID-RFO-463	LEADED RUBBER GLOVES AND APRONS	ID-RFO-463T	LEADED RUBBER GLOVES AND APRONS
17	ID-RFO-480	NONSPECIAL SOURCE METAL	ID-RFO-480T	NONSPECIAL SOURCE METAL
18	ID-RFO-481	LEACHED NONSPECIAL SOURCE METAL	ID-RFO-481T	LEACHED NONSPECIAL SOURCE METAL
19	ID-RFO-9999	PRE-73 DRUMS	ID-RFO-9999T	PRE-73 DRUMS
20	ID-TAN-200T	AMERICIUM SOURCES	ID-TEC-151T	SOLIDIFIED FUEL SLUDGE
21	ID-TEC-511	SLUDGE – LISTED	ID-TRA-291T	TRU HEAVY METAL SLUDGE
22	SCMS DEACT			
23	INEEL waste streams:			
24	CH-ANL-179	SODIUM (CONTAMINATED) TIN BISMUTH ALLOY	CH-ANL-180	SODIUM - LLW
25	CH-ANL-182	SODIUM POTASSIUM NaK	CH-ANL-722	LITHIUM HYDRIDE
26				
27	SCMS Neutralization			
28	INEEL waste streams:			
29	CH-ANL-244	ICP WASTE SOLUTIONS W/ HEAVY METALS	CH-ANL-683	LABORATORY CORROSIVE WASTE W/ METALS
30	CH-ANL-711	EML ETCHING SOLUTION	CH-ANL-712	ANL-W ETCHING SOLUTIONS:
31	ID-INL-187	SIG SODIUM	ID-SMC-133	MISCELLANEOUS LAB WASTES
32	ID-TRA-707	NITRIC ACID FROM TMI FUEL FINES SAMPLES	NR-NRF-703	CORROSIVE LIQUIDS WITH HEAVY METALS
33				
34	SCMS Open/Melt/Drain			
35	INEEL waste streams:			
36	CH-ANL-506	SODIUM STORED IN BLDG 703 & OTHER AREAS		

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INEEL Site Treatment Plan

1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	Off-Site waste streams:			
4	RP-W001	NE FAST REACTOR PHYSICS SODIUM		
5	SCMS SCMS Prep			
6	INEEL waste streams:			
7	CH-ANL-111	URANIUM/CADMIUM FROM FCF EXPERIMENTS	CH-ANL-142	LEAD-CONTAM. SOLIDS-ANL-W OPERATIONS
8	CH-ANL-183	RADIOACTIVE PAINT STRIPPING WASTE	CH-ANL-224	CONTAMINATED HG-IBC CASK MAINTENANCE
9	CH-ANL-503	SPENT HEPA FILTERS AND PRE-FILTERS	CH-ANL-553	WCA MIXED WASTE
10	CH-ANL-554	LEAD-CONTAMINATED DEBRIS	CH-ANL-660	ANL-W MERCURY AND MERCURY DEBRIS
11	CH-ANL-669	MLLW Cd: FCF MODIFICATION AND ER WORK	CH-ANL-716	DEBRIS AND/OR SOLIDS W/HEAVY METALS
12	SCMS Stabilization			
13	INEEL waste streams:			
14	CH-ANL-244	ICP WASTE SOLUTIONS W/ HEAVY METALS	CH-ANL-683	LABORATORY CORROSIVE WASTE W/ METALS
15	CH-ANL-691	TREAT/PHP STACK CONDENSATE WATER	CH-ANL-711	EML ETCHING SOLUTION
16	CH-ANL-712	ANL-W ETCHING SOLUTIONS:	ID-INL-187	S1G SODIUM
17	ID-SMC-133	MISCELLANEOUS LAB WASTES	ID-TAN-718	SAMPLING EQUIPMENT AND RESIDUE
18	ID-TRA-707	NITRIC ACID FROM TMI FUEL FINES SAMPLES	NR-NRF-703	CORROSIVE LIQUIDS WITH HEAVY METALS
19	SPF Water Reaction (Na to NaOH)			
20	INEEL waste streams:			
21	CH-ANL-180	SODIUM - LLW	CH-ANL-182	SODIUM POTASSIUM NaK
22	CH-ANL-506	SODIUM STORED IN BLDG 703 & OTHER AREAS		
23	Off-Site waste streams:			
24	RP-W001	NE FAST REACTOR PHYSICS SODIUM		
25	WIPP Disposal - Contact-Handled			
26	INEEL waste streams:			
27	CH-ANL-142T	LEAD-CONTAMINATED WASTE	CH-ANL-505T	ALHC UPGRADE DECON DEBRIS
28	ID-AEO-100	GENERAL PLANT WASTE	ID-AEO-100T	GENERAL PLANT WASTE
29	ID-AEO-101	CUT UP GLOVEBOXES	ID-AEO-101T	CUT UP GLOVEBOXES
30	ID-AEO-102	ABSORBED LIQUIDS	ID-AEO-102T	ABSORBED LIQUIDS
31	ID-AEO-105T	EMPTY BOTTLES AND ABSORBENTS	ID-AEO-106T	SPECIAL SOURCE MATERIAL
32	ID-AEO-110T	RESEARCH-GENERATED WASTE COMPACTIBLE & COMB.	ID-AEO-120T	COMPACTIBLE AND COMBUSTIBLE WASTE
33	ID-ANL-161	ANL-W ANALYTICAL CHEMISTRY LAB GLASSWARE	ID-ANL-162T	ANL-W FMF EFL Zr-U FUEL CASTING ALLOYS
34	ID-ANL-163T	ANL-W ACL COLD-LINE ABSORBED LIQUID, MIS.	ID-BCO-201	NONCOMBUSTIBLE SOLIDS

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INEEL Site Treatment Plan

1 Table 6-1. (continued).

2	Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
3	ID-BCO-201T	NONCOMBUSTIBLE SOLIDS	ID-BCO-202	COMBUSTIBLE SOLIDS
4	ID-BCO-202T	COMBUSTIBLE SOLIDS	ID-BCO-203	PAPER, METALS, GLASS
5	ID-BCO-203T	PAPER, METALS, GLASS	ID-BCO-204	SOLIDIFIED SOLUTIONS
6	ID-BCO-204T	SOLIDIFIED SOLUTIONS	ID-BTO-010	RAGS, GLOVES, POLY
7	ID-BTO-010T	RAGS, GLOVES, POLY	ID-BTO-020	NONCOMPRESSIBLE, NONCOMBUSTIBLE
8	ID-BTO-020T	NONCOMPRESSIBLE, NONCOMBUSTIBLE	ID-BTO-030T	SOLIDIFIED GRINDING SLUDGE, ETC.
9	ID-BTO-040T	SOLID BINARY SCRAP POWDER, ETC.	ID-INL-142T	TRANSURANIC-CONTAMINATED LEAD DEBRIS
10	ID-INL-150	LABORATORY WASTE	ID-INL-150T	LABORATORY WASTE
11	ID-INL-155	SCRAP	ID-INL-155T	SCRAP
12	ID-INL-157T	MISCELLANEOUS SOURCES	ID-MDO-801T	RAGS, PAPER, WOOD, ETC.
13	ID-MDO-802T	DRY BOX GLOVES AND O-RINGS	ID-MDO-803	METAL, EQUIPMENT, PIPES, VALVES, ETC.
14	ID-MDO-803T	METAL, EQUIPMENT, PIPES, VALVES, ETC.	ID-MDO-805T	ASBESTOS FILTERS
15	ID-MDO-810T	GLASS, FLASKS, SAMPLE VIALS, ETC.	ID-MDO-811T	EVAPORATOR AND DISSOLVER SLUDGE
16	ID-MDO-813T	GLASS FILTERS AND FIBERGLASS	ID-MDO-814T	CONTAMINATED MERCURY OR GRAPHITE CRUCIBLE
17	ID-MDO-815T	CLASSIFIED PARTS	ID-MDO-824	NONCOMBUSTIBLE EQUIPMENT BOXES
18	ID-MDO-824T	NONCOMBUSTIBLE EQUIPMENT BOXES	ID-MDO-826	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR
19		SWEEPINGS		
20	ID-MDO-826T	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR SWE	ID-MDO-827T	COMBUSTIBLE EQUIPMENT DRUMS
21	ID-MDO-834	HIGH-LEVEL ACID	ID-MDO-834T	HIGH-LEVEL ACID
22	ID-MDO-835	HIGH-LEVEL CAUSTIC	ID-MDO-835T	HIGH-LEVEL CAUSTIC
23	ID-MDO-836	HIGH-LEVEL SLUDGE/CEMENT	ID-MDO-836T	HIGH-LEVEL SLUDGE/CEMENT
24	ID-MDO-838	<10 nCi/g NONCOMBUSTIBLE	ID-MDO-842	CONTAMINATED SOIL
25	ID-MDO-842T	CONTAMINATED SOIL	ID-MDO-847	LSA <100 nCi/g COMBUSTIBLE
26	ID-MDO-847T	LOW SPECIFIC ACTIVITY (<100 nCi/g) COMB.	ID-MDO-848	LSA <100 nCi/g NONCOMBUSTIBLE
27	ID-MDO-848T	LOW SPECIFIC ACTIVITY (<100 nCi/g) NONC.	ID-OFS-111	RESEARCH-GENERATED WASTE NONCOMPACTIBLE
28	ID-OFS-111T	RESEARCH-GENERATED WASTE NONCOMPACTIBLE	ID-OFS-121	DECONTAMINATION AND DECOMMISSIONING WASTE
29	ID-OFS-121T	DECONTAMINATION AND DECOMMISSIONING WASTE	ID-RFO-000	NOT RECORDED – UNKNOWN
30	ID-RFO-000T	NOT RECORDED - UNKNOWN	ID-RFO-001	FIRST STAGE SLUDGE
31	ID-RFO-001T	FIRST STAGE SLUDGE	ID-RFO-002	SECOND STAGE SLUDGE
32	ID-RFO-002T	SECOND STAGE SLUDGE	ID-RFO-003	ORGANIC SETUPS, OIL SOLIDS
33	ID-RFO-003T	ORGANIC SETUPS, OIL SOLIDS	ID-RFO-004	SPECIAL SETUPS (CEMENT)
34	ID-RFO-004T	SPECIAL SETUPS (CEMENT)	ID-RFO-005	EVAPORATOR SALTS
35	ID-RFO-005T	EVAPORATOR SALTS	ID-RFO-007	BLDG 374 DRY SLUDGE
36	ID-RFO-007T	BLDG 374 DRY SLUDGE	ID-RFO-090	DIRT
37	ID-RFO-112	SOLIDIFIED ORGANICS	ID-RFO-112T	SOLIDIFIED ORGANICS
38	ID-RFO-113	SOLID LAB WASTE	ID-RFO-113T	SOLID LAB WASTE
39	ID-RFO-114	SOLIDIFIED PROCESS SOLIDS	ID-RFO-114T	SOLIDIFIED PROCESS SOLIDS
40	ID-RFO-116	COMBUSTIBLE WASTE	ID-RFO-116T	COMBUSTIBLE WASTE
41	ID-RFO-117	METAL WASTE	ID-RFO-117T	METAL WASTE

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Table 6-1. (continued).

Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
ID-RFO-118	GLASS WASTE	ID-RFO-118T	GLASS WASTE
ID-RFO-119	HEPA FILTER WASTE	ID-RFO-119T	HEPA FILTER WASTE
ID-RFO-122	INORGANIC SOLID WASTE	ID-RFO-122T	INORGANIC SOLID WASTE
ID-RFO-123	LEADED RUBBER	ID-RFO-123T	LEADED RUBBER
ID-RFO-241	AMERICIUM PROCESS RESIDUE	ID-RFO-241T	AMERICIUM PROCESS RESIDUE
ID-RFO-290	FILTER SLUDGE	ID-RFO-292	CEMENTED SLUDGE
ID-RFO-292T	CEMENTED SLUDGE	ID-RFO-301	GRAPHITE CORES
ID-RFO-301T	GRAPHITE CORES	ID-RFO-302	BENELEX AND PLEXIGLASS
ID-RFO-302T	BENELEX AND PLEXIGLASS	ID-RFO-312T	COARSE GRAPHITE
ID-RFO-320	HEAVY NONSPECIAL SOURCE METAL	ID-RFO-320T	HEAVY NONSPECIAL SOURCE METAL
ID-RFO-328	FULFLO INCINERATOR FILTERS	ID-RFO-328T	FULFLO INCINERATOR FILTERS
ID-RFO-330	DRY PAPER AND RAGS	ID-RFO-330T	DRY PAPER AND RAGS
ID-RFO-335	ABSOLUTE 8 X 8 FILTERS	ID-RFO-335T	ABSOLUTE 8 X 8 FILTERS
ID-RFO-336	MOIST PAPER AND RAGS	ID-RFO-336T	MOIST PAPER AND RAGS
ID-RFO-337	PLASTICS, TEFLON, WASH, PVC	ID-RFO-337T	PLASTICS, TEFLON, WASH, PVC
ID-RFO-338	INSULATION AND CHEMICAL WARFARE SERVICE	ID-RFO-338T	INSULATION AND CHEMICAL WARFARE SERVICE
ID-RFO-339	LEADED RUBBER GLOVES AND APRONS	ID-RFO-339T	LEADED RUBBER GLOVES AND APRONS
ID-RFO-360	INSULATION	ID-RFO-360T	INSULATION
ID-RFO-371	FIREBRICK	ID-RFO-371T	FIREBRICK
ID-RFO-374	BLACKTOP, CONCRETE, DIRT, AND SAND	ID-RFO-374T	BLACKTOP, CONCRETE, DIRT, AND SAND
ID-RFO-375	OIL-DRI RESIDUE FROM INCINERATOR	ID-RFO-375T	OIL-DRI RESIDUE FROM INCINERATOR
ID-RFO-376	CEMENTED INSULATION FILTER MEDIA	ID-RFO-376T	CEMENTED INSULATION AND FILTER MEDIA
ID-RFO-409T	MOLTEN SALTS - 30% UNPULVERIZED	ID-RFO-414T	DIRECT OXIDE REDUCTION SALT
ID-RFO-430	UNLEACHED ION COLUMN RESIN	ID-RFO-430T	UNLEACHED ION COLUMN RESIN
ID-RFO-431	LEACHED RESIN	ID-RFO-431T	LEACHED RESIN
ID-RFO-432	LEACHED AND CEMENTED RESIN	ID-RFO-432T	LEACHED AND CEMENTED RESIN
ID-RFO-440	GLASS	ID-RFO-440T	GLASS
ID-RFO-441	UNLEACHED RASHIG RINGS	ID-RFO-441T	UNLEACHED RASHIG RINGS
ID-RFO-442	LEACHED RASHIG RINGS	ID-RFO-442T	LEACHED RASHIG RINGS
ID-RFO-460T	WASHABLES, RUBBER, PLASTICS	ID-RFO-463	LEADED RUBBER GLOVES AND APRONS
ID-RFO-463T	LEADED RUBBER GLOVES AND APRONS	ID-RFO-464	BENELEX AND PLEXIGLASS
ID-RFO-464T	BENELEX AND PLEXIGLASS	ID-RFO-480	NONSPECIAL SOURCE METAL
ID-RFO-480T	NONSPECIAL SOURCE METAL	ID-RFO-481	LEACHED NONSPECIAL SOURCE METAL
ID-RFO-481T	LEACHED NONSPECIAL SOURCE METAL	ID-RFO-490	CHEMICAL WARFARE SERVICE FILTERS
ID-RFO-490T	CHEMICAL WARFARE SERVICE FILTERS	ID-RFO-700T	ORGANIC AND SLUDGE IMMOBILIZATION SYSTEM
ID-RFO-900	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.	ID-RFO-900T	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.
ID-RFO-950	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.	ID-RFO-950T	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.
ID-RFO-970	WOOD	ID-RFO-970T	WOOD
ID-RFO-976	BLDG 776 PROCESS SLUDGE	ID-RFO-976T	BLDG 776 PROCESS SLUDGE
ID-RFO-978	LAUNDRY SLUDGE	ID-RFO-978T	LAUNDRY SLUDGE

INEEL Site Treatment Plan

Table 6-1. (continued).

Waste Stream ID	Waste Stream Name	Waste Stream ID	Waste Stream Name
ID-RFO-980T	FILTER SLUDGE	ID-RFO-990	DIRT
ID-RFO-9999	PRE-73 DRUMS	ID-RFO-9999T	PRE-73 DRUMS
ID-TEC-156	CHEM CELL RIP-OUT	ID-TEC-670T	MTRU LABORATORY ANALYTICAL WASTE
ID-TEC-699T	MIXED TRU WASTE FROM NWCF AND CSSF		

WIPP Disposal - Remote-Handled

INEEL waste streams:

CH-ANL-218T	ELECTROREFINER SALT	CH-ANL-241T	TRU-CD-HOT CELL WASTE
CH-ANL-245T	ELECTROREFINER CADMIUM	CH-ANL-503T	TRU WASTE USED PRE-FILTERS
ID-AEO-107T	REMOTE-HANDLED WASTE	ID-ANL-160T	ANL-W HFEF ANALYTICAL CHEMISTRY AND METAL
ID-ANL-161	ANL-W ANALYTICAL CHEMISTRY LAB GLASSWARE	ID-BTO-030	SOLIDIFIED GRINDING SLUDGE, ETC.
ID-BTO-040T	SOLID BINARY SCRAP POWDER, ETC.	ID-INL-150	LABORATORY WASTE
ID-INL-150T	LABORATORY WASTE	ID-INL-157T	MISCELLANEOUS SOURCES
ID-RFO-000	NOT RECORDED - UNKNOWN	ID-RFO-000T	NOT RECORDED - UNKNOWN
ID-RFO-001	FIRST STAGE SLUDGE	ID-RFO-001T	FIRST STAGE SLUDGE
ID-RFO-002	SECOND STAGE SLUDGE	ID-RFO-002T	SECOND STAGE SLUDGE
ID-RFO-320	HEAVY NONSPECIAL SOURCE METAL	ID-RFO-320T	HEAVY NONSPECIAL SOURCE METAL
ID-RFO-330	DRY PAPER AND RAGS	ID-RFO-330T	DRY PAPER AND RAGS
ID-RFO-335	ABSOLUTE 8 X 8 FILTERS	ID-RFO-335T	ABSOLUTE 8 X 8 FILTERS
ID-RFO-336	MOIST PAPER AND RAGS	ID-RFO-336T	MOIST PAPER AND RAGS
ID-RFO-337	PLASTICS, TEFLON, WASH, PVC	ID-RFO-337T	PLASTICS, TEFLON, WASH, PVC
ID-RFO-339	LEADED RUBBER GLOVES AND APRONS	ID-RFO-339T	LEADED RUBBER GLOVES AND APRONS
ID-RFO-432	LEACHED AND CEMENTED RESIN	ID-RFO-432T	LEACHED AND CEMENTED RESIN
ID-RFO-440	GLASS	ID-RFO-440T	GLASS
ID-RFO-441	UNLEACHED RASHIG RINGS	ID-RFO-441T	UNLEACHED RASHIG RINGS
ID-RFO-442	LEACHED RASHIG RINGS	ID-RFO-442T	LEACHED RASHIG RINGS
ID-RFO-463	LEADED RUBBER GLOVES AND APRONS	ID-RFO-463T	LEADED RUBBER GLOVES AND APRONS
ID-RFO-480	NONSPECIAL SOURCE METAL	ID-RFO-480T	NONSPECIAL SOURCE METAL
ID-RFO-481	LEACHED NONSPECIAL SOURCE METAL	ID-RFO-481T	LEACHED NONSPECIAL SOURCE METAL
ID-RFO-9999	PRE-73 DRUMS	ID-RFO-9999T	PRE-73 DRUMS
ID-TAN-200T	AMERICIUM SOURCES	ID-TEC-151T	SOLIDIFIED FUEL SLUDGE
ID-TRA-291T	TRU HEAVY METAL SLUDGE		

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INEEL Site Treatment Plan

1	Table 6-2. Treatment plans.					
2	Media Type			Facility		
3	(if more than one)	Volume %	Step	Abbr.	Unit Name	
5	On-Site mixed waste treatment plans					
6	CH-ANL-111	URANIUM/CADMIUM FROM FCF EXPERIMENTS			Storage (m ³):	0.6246 5-Year (m ³): 0.5000
7			a	SCMS	SCMS Prep	
8			b	CTF	Commercial Macroencapsulation	
9			c	SCDF	Disposal - Contact-Handled	
10	CH-ANL-142	LEAD-CONTAM. SOLIDS-ANL-W OPERATIONS			Storage (m ³):	0.6075 5-Year (m ³): 0.1000
11			a	SCMS	SCMS Prep	
12			b	CTF	Commercial Macroencapsulation	
13			c	SCDF	Disposal - Contact-Handled	
14	CH-ANL-142T	LEAD-CONTAMINATED WASTE			Storage (m ³):	0.6246 5-Year (m ³): 0.1000
15			a	AMWTP	Private Unit	
16			b	TRANS	Transport - TRUPACT	
17			c	WIPP	Disposal - Contact-Handled	
18	CH-ANL-179	SODIUM (CONTAMINATED) TIN BISMUTH ALLOY			Storage (m ³):	1.5330 5-Year (m ³): 0.4000
19			a	SCMS	DEACT	
20			b	RWMC	Disposal - Contact-Handled	
21	CH-ANL-180	SODIUM - LLW			Storage (m ³):	82.6307 5-Year (m ³): 25.5500
22	*RSSF-CH	24.00	a	SCMS	DEACT	
23			b	SPF	Water Reaction (Na to NaOH)	
24			c	RWMC	Disposal - Contact-Handled	
25	*RSWF-RH	76.00	a	RTP	RTP Preparation/Treatment	
26			b	RWMC	Disposal - Remote-Handled	
27	CH-ANL-180T	SODIUM - TRU			Storage (m ³):	13.6241 5-Year (m ³): 0.5000
28			a	RTP	RTP Preparation/Treatment	
29			b	RWMC	Disposal - Remote-Handled	
30	CH-ANL-182	SODIUM POTASSIUM NaK			Storage (m ³):	2.3539 5-Year (m ³): 0.2100
31	*RSWF-RH	63.00	a	RTP	RTP Preparation/Treatment	
32			b	RWMC	Disposal - Remote-Handled	
33	*RSSF-CH	37.00	a	SCMS	DEACT	
34			b	SPF	Water Reaction (Na to NaOH)	
35			c	RWMC	Disposal - Contact-Handled	
36	CH-ANL-182T	SODIUM POTASSIUM -NaK- TRU			Storage (m ³):	0.2549 5-Year (m ³): 0.0000
37			a	RTP	RTP Preparation/Treatment	
38			b	RWMC	Disposal - Remote-Handled	
39	CH-ANL-183	RADIOACTIVE PAINT STRIPPING WASTE			Storage (m ³):	0.3218 5-Year (m ³): 0.0000
40			a	SCMS	SCMS Prep	
41			b	CTF	Commercial Thermal Treatment	
42			c	SCDF	Disposal - Contact-Handled	
43	CH-ANL-218T	ELECTROREFINER SALT			Storage (m ³):	0.0000 5-Year (m ³): 10.0000
44			a	RTP	RH - Preparation/Treatment	
45			b	TRANS	Transport - TRUPACT	
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INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
4			c	WIPP	Disposal - Remote-Handled		
5							
6	CH-ANL-224	CONTAMINATED HG-IBC CASK MAINTENANCE			Storage (m ³):	0.0984	5-Year (m ³): 0.1000
7			a	SCMS	SCMS Prep		
8			b	CMT	Commercial Mercury Treatment		
9			c	SCDF	Disposal - Contact-Handled		
10	CH-ANL-241T	TRU-CD-HOT CELL WASTE			Storage (m ³):	1.5010	5-Year (m ³): 0.1000
11			a	RTP	RH - Preparation/Treatment		
12			b	TRANS	Transport - TRUPACT		
13			c	WIPP	Disposal - Remote-Handled		
14	CH-ANL-244	ICP WASTE SOLUTIONS W/ HEAVY METALS			Storage (m ³):	0.4164	5-Year (m ³): 0.1000
15			a	TRANS	Transport - LLW		
16			b	SCMS	Neutralization		
17			c	SCMS	Stabilization		
18			d	RWMC	Disposal - Contact-Handled		
19	CH-ANL-245T	ELECTROREFINER CADMIUM			Storage (m ³):	0.0000	5-Year (m ³): 0.1100
20			a	RTP	RH - Preparation/Treatment		
21			b	TRANS	Transport - TRUPACT		
22			c	WIPP	Disposal - Remote-Handled		
23	CH-ANL-503	SPENT HEPA FILTERS AND PRE-FILTERS			Storage (m ³):	3.5564	5-Year (m ³): 4.0000
24			a	SCMS	SCMS Prep		
25			b	CTF	Commercial Macroencapsulation		
26			c	SCDF	Disposal - Contact-Handled		
27	CH-ANL-503T	TRU WASTE USED PRE-FILTERS			Storage (m ³):	3.6246	5-Year (m ³): 0.2200
28			a	RTP	RH - Preparation/Treatment		
29			b	TRANS	Transport - TRUPACT		
30			c	WIPP	Disposal - Remote-Handled		
31	CH-ANL-505T	ALHC UPGRADE DECON DEBRIS			Storage (m ³):	4.7195	5-Year (m ³): 0.0100
32			a	AMWTP	Private Unit		
33			b	TRANS	Transport - TRUPACT		
34			c	WIPP	Disposal - Contact-Handled		
35	CH-ANL-506	SODIUM STORED IN BLDG 703 & OTHER AREAS			Storage (m ³):	3.8611	5-Year (m ³): 0.0000
36			a	SCMS	Open/Melt/Drain		
37			b	SPF	Water Reaction (Na to NaOH)		
38			c	RWMC	Disposal - Contact-Handled		
39	CH-ANL-553	WCA MIXED WASTE			Storage (m ³):	23.3181	5-Year (m ³): 21.0000
40			a	SCMS	SCMS Prep		
41			b	CTF	Commercial Thermal Treatment		
42			c	SCDF	Disposal - Contact-Handled		
43	CH-ANL-554	LEAD-CONTAMINATED DEBRIS			Storage (m ³):	2.8544	5-Year (m ³): 1.3000
44			a	SCMS	SCMS Prep		
45			b	CTF	Commercial Macroencapsulation		
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INEEL Site Treatment Plan

1	Table 6-2. (continued).								
2	Media Type		Facility						
3	(if more than one)	Volume %	Step	Abbr.	Disposal - Contact-Handled	Unit Name			
4			c	SCDF					
5									
6	CH-ANL-660	ANL-W MERCURY AND MERCURY DEBRIS				Storage (m ³):	0.6700	5-Year (m ³):	0.0000
7			a	SCMS	SCMS Prep				
8			b	CMT	Commercial Mercury Treatment				
9			c	SCDF	Disposal - Contact-Handled				
10	CH-ANL-669	MLLW Cd: FCF MODIFICATION AND ER WORK				Storage (m ³):	0.0000	5-Year (m ³):	2.5000
11			a	SCMS	SCMS Prep				
12			b	CTF	Commercial Macroencapsulation				
13			c	SCDF	Disposal - Contact-Handled				
14	CH-ANL-683	LABORATORY CORROSIVE WASTE W/ METALS				Storage (m ³):	0.3342	5-Year (m ³):	1.0500
15			a	TRANS	Transport - LLW				
16			b	SCMS	Neutralization				
17			c	SCMS	Stabilization				
18			d	RWMC	Disposal - Contact-Handled				
19	CH-ANL-691	TREAT/PHP STACK CONDENSATE WATER				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
20			a	SCMS	Stabilization				
21			b	SCDF	Disposal - Contact-Handled				
22	CH-ANL-711	EML ETCHING SOLUTION				Storage (m ³):	0.0000	5-Year (m ³):	0.3000
23			a	TRANS	Transport - LLW				
24			b	SCMS	Neutralization				
25			c	SCMS	Stabilization				
26			d	RWMC	Disposal - Contact-Handled				
27	CH-ANL-712	ANL-W ETCHING SOLUTIONS:				Storage (m ³):	0.0000	5-Year (m ³):	0.1000
28			a	TRANS	Transport - LLW				
29			b	SCMS	Neutralization				
30			c	SCMS	Stabilization				
31			d	RWMC	Disposal - Contact-Handled				
32	CH-ANL-716	DEBRIS AND/OR SOLIDS W/HEAVY METALS				Storage (m ³):	0.3269	5-Year (m ³):	1.0500
33			a	SCMS	SCMS Prep				
34			b	CTF	Commercial Macroencapsulation				
35			c	SCDF	Disposal - Contact-Handled				
36	CH-ANL-722	LITHIUM HYDRIDE				Storage (m ³):	2.2708	5-Year (m ³):	0.0000
37			a	TRANS	Transport - LLW				
38			b	SCMS	DEACT				
39			c	RWMC	Disposal - Contact-Handled				
40	ID-AEO-100	GENERAL PLANT WASTE				Storage (m ³):	371.0000	5-Year (m ³):	0.0000
41			a	SWEPP	Assay/Segregation				
42			b	AMWTP	Private Unit				
43			c	TRANS	Transport - TRUPACT				
44			d	WIPP	Disposal - Contact-Handled				
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INEEL Site Treatment Plan

1	Table 6-2. (continued).								
2	Media Type		Facility		Unit Name				
3	(if more than one)	Volume %	Step	Abbr.					
5	ID-AEO-100T	GENERAL PLANT WASTE			Storage (m ³):	770.0940	5-Year (m ³):	0.0000	
6			a	SWEPP	Assay/Segregation				
7			b	AMWTP	Private Unit				
8			c	TRANS	Transport - TRUPACT				
9			d	WIPP	Disposal - Contact-Handled				
10	ID-AEO-101	CUT UP GLOVEBOXES			Storage (m ³):	38.5000	5-Year (m ³):	0.0000	
11			a	SWEPP	Assay/Segregation				
12			b	AMWTP	Private Unit				
13			c	TRANS	Transport - TRUPACT				
14			d	WIPP	Disposal - Contact-Handled				
15	ID-AEO-101T	CUT UP GLOVEBOXES			Storage (m ³):	211.8500	5-Year (m ³):	0.0000	
16			a	SWEPP	Assay/Segregation				
17			b	AMWTP	Private Unit				
18			c	TRANS	Transport - TRUPACT				
19			d	WIPP	Disposal - Contact-Handled				
20	ID-AEO-102	ABSORBED LIQUIDS			Storage (m ³):	13.4640	5-Year (m ³):	0.0000	
21			a	SWEPP	Assay/Segregation				
22			b	AMWTP	Private Unit				
23			c	TRANS	Transport - TRUPACT				
24			d	WIPP	Disposal - Contact-Handled				
25	ID-AEO-102T	ABSORBED LIQUIDS			Storage (m ³):	54.2960	5-Year (m ³):	0.0000	
26			a	SWEPP	Assay/Segregation				
27			b	AMWTP	Private Unit				
28			c	TRANS	Transport - TRUPACT				
29			d	WIPP	Disposal - Contact-Handled				
30	ID-AEO-105T	EMPTY BOTTLES AND ABSORBENTS			Storage (m ³):	1.4840	5-Year (m ³):	0.0000	
31			a	SWEPP	Assay/Segregation				
32			b	AMWTP	Private Unit				
33			c	TRANS	Transport - TRUPACT				
34			d	WIPP	Disposal - Contact-Handled				
35	ID-AEO-106T	SPECIAL SOURCE MATERIAL			Storage (m ³):	0.2120	5-Year (m ³):	0.0000	
36			a	SWEPP	Assay/Segregation				
37			b	AMWTP	Private Unit				
38			c	TRANS	Transport - TRUPACT				
39			d	WIPP	Disposal - Contact-Handled				
40	ID-AEO-107T	REMOTE-HANDLED WASTE			Storage (m ³):	24.7400	5-Year (m ³):	0.0000	
41			a	RTP	RH - Preparation/Treatment				
42			b	TRANS	Transport - TRUPACT				
43			c	WIPP	Disposal - Remote-Handled				
44	ID-AEO-110T	RESEARCH-GENERATED WASTE COMPACT. & COMB.			Storage (m ³):	3.5940	5-Year (m ³):	0.0000	
45			a	SWEPP	Assay/Segregation				
46			b	AMWTP	Private Unit				
47			c	TRANS	Transport - TRUPACT				
48									
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INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name			
2	Media Type	Volume %	Step	Abbr.				
3	(if more than one)							
4								
5			d	WIPP	Disposal - Contact-Handled			
6	ID-AEO-120T	COMPACTIBLE AND COMBUSTIBLE WASTE			Storage (m ³):	0.4240	5-Year (m ³):	0.0000
7			a	SWEPP	Assay/Segregation			
8			b	AMWTP	Private Unit			
9			c	TRANS	Transport - TRUPACT			
10			d	WIPP	Disposal - Contact-Handled			
11	ID-ANL-160T	ANL-W HFEF ANALYTICAL CHEMISTRY AND META			Storage (m ³):	0.2120	5-Year (m ³):	0.0000
12			a	RTP	RH - Preparation/Treatment			
13			b	TRANS	Transport - TRUPACT			
14			c	WIPP	Disposal - Remote-Handled			
15	ID-ANL-161	ANL-W ANALYTICAL CHEMISTRY LAB			Storage (m ³):	1.0600	5-Year (m ³):	0.0000
16		GLASSWARE						
17	RH	40.00	a	RTP	RH - Preparation/Treatment			
18			b	TRANS	Transport - TRUPACT			
19			c	WIPP	Disposal - Remote-Handled			
20	CH	60.00	a	SWEPP	Assay/Segregation			
21			b	AMWTP	Private Unit			
22			c	TRANS	Transport - TRUPACT			
23			d	WIPP	Disposal - Contact-Handled			
24	ID-ANL-162T	ANL-W FMF EFL Zr-U FUEL CASTING ALLOYS R			Storage (m ³):	10.5820	5-Year (m ³):	0.0000
25			a	SWEPP	Assay/Segregation			
26			b	AMWTP	Private Unit			
27			c	TRANS	Transport - TRUPACT			
28			d	WIPP	Disposal - Contact-Handled			
29	ID-ANL-163T	ANL-W ACL COLD-LINE ABSORBED LIQUID, MIS			Storage (m ³):	1.2720	5-Year (m ³):	0.0000
30			a	SWEPP	Assay/Segregation			
31			b	AMWTP	Private Unit			
32			c	TRANS	Transport - TRUPACT			
33			d	WIPP	Disposal - Contact-Handled			
34	ID-BCO-201	NONCOMBUSTIBLE SOLIDS			Storage (m ³):	80.5000	5-Year (m ³):	0.0000
35			a	SWEPP	Assay/Segregation			
36			b	AMWTP	Private Unit			
37			c	TRANS	Transport - TRUPACT			
38			d	WIPP	Disposal - Contact-Handled			
39	ID-BCO-201T	NONCOMBUSTIBLE SOLIDS			Storage (m ³):	64.9040	5-Year (m ³):	0.0000
40			a	SWEPP	Assay/Segregation			
41			b	AMWTP	Private Unit			
42			c	TRANS	Transport - TRUPACT			
43			d	WIPP	Disposal - Contact-Handled			
44	ID-BCO-202	COMBUSTIBLE SOLIDS			Storage (m ³):	14.0000	5-Year (m ³):	0.0000
45			a	SWEPP	Assay/Segregation			
46			b	AMWTP	Private Unit			
47			c	TRANS	Transport - TRUPACT			
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INEEL Site Treatment Plan

1	Table 6-2. (continued).								
2	Media Type		Facility		Unit Name				
3	(if more than one)	Volume %	Step	Abbr.					
4			d	WIPP	Disposal - Contact-Handled				
5									
6	ID-BCO-202T	COMBUSTIBLE SOLIDS				Storage (m ³):	4.1360	5-Year (m ³):	0.0000
7			a	SWEPP	Assay/Segregation				
8			b	AMWTP	Private Unit				
9			c	TRANS	Transport - TRUPACT				
10			d	WIPP	Disposal - Contact-Handled				
11	ID-BCO-203	PAPER, METALS, GLASS				Storage (m ³):	21.0000	5-Year (m ³):	0.0000
12			a	SWEPP	Assay/Segregation				
13			b	AMWTP	Private Unit				
14			c	TRANS	Transport - TRUPACT				
15			d	WIPP	Disposal - Contact-Handled				
16	ID-BCO-203T	PAPER, METALS, GLASS				Storage (m ³):	5.5120	5-Year (m ³):	0.0000
17			a	SWEPP	Assay/Segregation				
18			b	AMWTP	Private Unit				
19			c	TRANS	Transport - TRUPACT				
20			d	WIPP	Disposal - Contact-Handled				
21	ID-BCO-204	SOLIDIFIED SOLUTIONS				Storage (m ³):	0.6360	5-Year (m ³):	0.0000
22			a	SWEPP	Assay/Segregation				
23			b	AMWTP	Private Unit				
24			c	TRANS	Transport - TRUPACT				
25			d	WIPP	Disposal - Contact-Handled				
26	ID-BCO-204T	SOLIDIFIED SOLUTIONS				Storage (m ³):	0.8480	5-Year (m ³):	0.0000
27			a	SWEPP	Assay/Segregation				
28			b	AMWTP	Private Unit				
29			c	TRANS	Transport - TRUPACT				
30			d	WIPP	Disposal - Contact-Handled				
31	ID-BTO-010	RAGS, GLOVES, POLY				Storage (m ³):	33.7080	5-Year (m ³):	0.0000
32			a	SWEPP	Assay/Segregation				
33			b	AMWTP	Private Unit				
34			c	TRANS	Transport - TRUPACT				
35			d	WIPP	Disposal - Contact-Handled				
36	ID-BTO-010T	RAGS, GLOVES, POLY				Storage (m ³):	165.5720	5-Year (m ³):	0.0000
37			a	SWEPP	Assay/Segregation				
38			b	AMWTP	Private Unit				
39			c	TRANS	Transport - TRUPACT				
40			d	WIPP	Disposal - Contact-Handled				
41	ID-BTO-020	NONCOMPRESSIBLE, NONCOMBUSTIBLE				Storage (m ³):	62.3280	5-Year (m ³):	0.0000
42			a	SWEPP	Assay/Segregation				
43			b	AMWTP	Private Unit				
44			c	TRANS	Transport - TRUPACT				
45			d	WIPP	Disposal - Contact-Handled				
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1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
5	ID-BTO-020T	NONCOMPRESSIBLE, NONCOMBUSTIBLE			Storage (m ³):	106.0000	5-Year (m ³): 0.0000
6			a	SWEPP	Assay/Segregation		
7			b	AMWTP	Private Unit		
8			c	TRANS	Transport - TRUPACT		
9			d	WIPP	Disposal - Contact-Handled		
10	ID-BTO-030	SOLIDIFIED GRINDING SLUDGE, ETC.			Storage (m ³):	0.4240	5-Year (m ³): 0.0000
11			a	RTP	RH - Preparation/Treatment		
12			b	TRANS	Transport - TRUPACT		
13			c	WIPP	Disposal - Remote-Handled		
14	ID-BTO-030T	SOLIDIFIED GRINDING SLUDGE, ETC.			Storage (m ³):	9.5400	5-Year (m ³): 0.0000
15			a	SWEPP	Assay/Segregation		
16			b	AMWTP	Private Unit		
17			c	TRANS	Transport - TRUPACT		
18			d	WIPP	Disposal - Contact-Handled		
19	ID-BTO-040T	SOLID BINARY SCRAP POWDER, ETC.			Storage (m ³):	36.4640	5-Year (m ³): 0.0000
20	CH	57.15	a	SWEPP	Assay/Segregation		
21			b	AMWTP	Private Unit		
22			c	TRANS	Transport - TRUPACT		
23			d	WIPP	Disposal - Contact-Handled		
24	RH	42.85	a	RTP	RH - Preparation/Treatment		
25			b	TRANS	Transport - TRUPACT		
26			c	WIPP	Disposal - Remote-Handled		
27	ID-CFA-103	LIQUID LAB WASTE W/ METALS AND ORGANICS			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
28			a	CTF	Commercial Thermal Treatment		
29			b	SCDF	Disposal - Contact-Handled		
30	ID-CFA-107	ARA-IV SUMP SLUDGE			Storage (m ³):	0.5300	5-Year (m ³): 0.0000
31			a	CTF	Commercial Macroencapsulation		
32			b	SCDF	Disposal - Contact-Handled		
33	ID-CFA-108	Ba AND Cd CALIBRATION SOURCES			Storage (m ³):	0.0189	5-Year (m ³): 0.0000
34			a	CTF	Commercial Macroencapsulation		
35			b	SCDF	Disposal - Contact-Handled		
36	ID-CFA-121	HEAVY METAL LIQUID LAB WASTES			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
37			a	CTF	Commercial Stabilization		
38			b	SCDF	Disposal - Contact-Handled		
39	ID-CFA-256	METHANOL SOLUTION			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
40			a	CTF	Commercial Thermal Treatment		
41			b	SCDF	Disposal - Contact-Handled		
42	ID-CFA-259	RADIOACTIVE PCB OIL W/ TCLP ORGANICS			Storage (m ³):	0.4164	5-Year (m ³): 0.0000
43			a	CTF	Commercial Thermal Treatment		
44			b	SCDF	Disposal - Contact-Handled		
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INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
4							
5	ID-CFA-533	ARA-I D&D NONCOMPACTIBLE LEAD			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
6			a	CTF	Commercial Macroencapsulation		
7			b	SCDF	Disposal - Contact-Handled		
8	ID-CFA-551	HDEHP/HEPTANE EXTRACTANT			Storage (m ³):	0.0000	5-Year (m ³): 0.0500
9			a	CTF	Commercial Thermal Treatment		
10			b	SCDF	Disposal - Contact-Handled		
11	ID-CFA-556	AQUEOUS WASTE SUBJECT TO UHCS			Storage (m ³):	0.0379	5-Year (m ³): 0.0000
12	Non-debris	93.00	a	CTF	Commercial Stabilization		
13			b	SCDF	Disposal - Contact-Handled		
14	Hg Contaminated	7.00	a	CMT	Commercial Mercury Treatment		
15			b	SCDF	Disposal - Contact-Handled		
16	ID-CFA-661	ELECTRICAL COMPONENTS W/ LEAD			Storage (m ³):	3.3620	5-Year (m ³): 0.0000
17			a	CTF	Commercial Macroencapsulation		
18			b	SCDF	Disposal - Contact-Handled		
19	ID-CFA-662	SCINTILLATION COCKTAILS			Storage (m ³):	0.0000	5-Year (m ³): 0.0030
20			a	CTF	Commercial Thermal Treatment		
21			b	SCDF	Disposal - Contact-Handled		
22	ID-CFA-664	EDTA AND LEAD			Storage (m ³):	0.0000	5-Year (m ³): 0.0050
23			a	CTF	Commercial Stabilization		
24			b	SCDF	Disposal - Contact-Handled		
25	ID-CFA-667	MIXED LEAD			Storage (m ³):	0.0303	5-Year (m ³): 0.1500
26			a	CTF	Commercial Macroencapsulation		
27			b	SCDF	Disposal - Contact-Handled		
28	ID-CFA-676	RESIN COLUMN MEDIA			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
29			a	CTF	Commercial Stabilization		
30			b	SCDF	Disposal - Contact-Handled		
31	ID-CFA-677	DEMINEALIZER FILTER			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
32			a	CTF	Commercial Macroencapsulation		
33			b	SCDF	Disposal - Contact-Handled		
34	ID-CFA-688	ARA-1 SOILS W/LEAD			Storage (m ³):	0.0000	5-Year (m ³): 5.7000
35			a	CTF	Commercial Macroencapsulation		
36			b	SCDF	Disposal - Contact-Handled		
37	ID-CFA-695	ARA-II SEPTIC TANK SOLIDIFIED SLUDGE			Storage (m ³):	1.3627	5-Year (m ³): 1.5000
38			a	CTF	Commercial Stabilization		
39			b	SCDF	Disposal - Contact-Handled		
40	ID-CFA-701	PAINT RESIDUE CONTAMINATED W/ PCBs			Storage (m ³):	0.0000	5-Year (m ³): 0.0100
41			a	TRANS	Transport - LLW		
42			b	TSCA	Incineration		
43			c	TRANS	Transport - LLW		
44			d	CTF	Commercial Stabilization		
45			e	SCDF	Disposal - Contact-Handled		
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INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
5	ID-CFA-702	ARA-1 D&D PPE and PIPING/DRAINS			Storage (m ³):	0.0000	5-Year (m ³): 1.0000
6	Organic Debris	5.00	a	TRANS	Transport - LLW		
7			b	TSCA	Incineration		
8			c	TRANS	Transport - LLW		
9			d	CTF	Commercial Stabilization		
10			e	SCDF	Disposal - Contact-Handled		
11	Inorganic Debris	95.00	a	CTF	Commercial Macroencapsulation		
12			b	SCDF	Disposal - Contact-Handled		
13	ID-CFA-705	VERMICULITE WITH GREASE			Storage (m ³):	0.0000	5-Year (m ³): 0.1000
14			a	CTF	Commercial Stabilization		
15			b	SCDF	Disposal - Contact-Handled		
16	ID-CFA-734	XYLENE, ALIQUOT 336 WITH PERCHLORATE			Storage (m ³):	0.0000	5-Year (m ³): 0.0050
17			a	CTF	Commercial Thermal Treatment		
18			b	SCDF	Disposal - Contact-Handled		
19	ID-INL-117	CONTAMINATED CADMIUM SHEETING			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
20			a	CTF	Commercial Macroencapsulation		
21			b	SCDF	Disposal - Contact-Handled		
22	ID-INL-142	LEAD-CONTAMINATED DEBRIS			Storage (m ³):	13.8188	5-Year (m ³): 7.5212
23		33.00	a	CTF	Commercial Macroencapsulation		
24			b	SCDF	Disposal - Contact-Handled		
25		0.50	a	CTF	TSCA/PCB Thermal Treatment		
26			b	SCDF	Disposal - Contact-Handled		
27		66.00	a	SCDF	Direct Disposal at SCDF		
28		0.50	a	CTF	Commercial Stabilization		
29			b	SCDF	Disposal - Contact-Handled		
30	ID-INL-142T	TRANSURANIC-CONTAMINATED LEAD DEBRIS			Storage (m ³):	12.1200	5-Year (m ³): 0.0000
31			a	SWEPP	Assay/Segregation		
32			b	AMWTP	Private Unit		
33			c	TRANS	Transport - TRUPACT		
34			d	WIPP	Disposal - Contact-Handled		
35	ID-INL-143	RADIOACTIVELY CONTAMINATED LEAD			Storage (m ³):	27.2218	5-Year (m ³): 95.9795
36		96.00	a	CTF	Commercial Macroencapsulation		
37			b	SCDF	Disposal - Contact-Handled		
38		4.00	a	CTF	Commercial Stabilization		
39			b	SCDF	Disposal - Contact-Handled		
40	ID-INL-150	LABORATORY WASTE			Storage (m ³):	3.8160	5-Year (m ³): 0.0000
41	RH	55.56	a	RTP	RH - Preparation/Treatment		
42			b	TRANS	Transport - TRUPACT		
43			c	WIPP	Disposal - Remote-Handled		
44	CH	44.44	a	SWEPP	Assay/Segregation		
45			b	AMWTP	Private Unit		
46			c	TRANS	Transport - TRUPACT		
47			d	WIPP	Disposal - Contact-Handled		
48							

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-INL-150T	LABORATORY WASTE				Storage (m ³):	27.4890	5-Year (m ³): 0.0000
6	CH	83.80	a	SWEPP	Assay/Segregation			
7			b	AMWTP	Private Unit			
8			c	TRANS	Transport - TRUPACT			
9			d	WIPP	Disposal - Contact-Handled			
10	RH	16.20	a	RTP	RH - Preparation/Treatment			
11			b	TRANS	Transport - TRUPACT			
12			c	WIPP	Disposal - Remote-Handled			
13	ID-INL-155	SCRAP				Storage (m ³):	4.4420	5-Year (m ³): 0.0000
14			a	SWEPP	Assay/Segregation			
15			b	AMWTP	Private Unit			
16			c	TRANS	Transport - TRUPACT			
17			d	WIPP	Disposal - Contact-Handled			
18	ID-INL-155T	SCRAP				Storage (m ³):	15.0080	5-Year (m ³): 0.0000
19			a	SWEPP	Assay/Segregation			
20			b	AMWTP	Private Unit			
21			c	TRANS	Transport - TRUPACT			
22			d	WIPP	Disposal - Contact-Handled			
23	ID-INL-157T	MISCELLANEOUS SOURCES				Storage (m ³):	3.8120	5-Year (m ³): 0.0000
24	RH	77.78	a	RTP	RH - Preparation/Treatment			
25			b	TRANS	Transport - TRUPACT			
26			c	WIPP	Disposal - Remote-Handled			
27	CH	22.22	a	SWEPP	Assay/Segregation			
28			b	AMWTP	Private Unit			
29			c	TRANS	Transport - TRUPACT			
30			d	WIPP	Disposal - Contact-Handled			
31	ID-INL-187	S1G SODIUM				Storage (m ³):	0.6814	5-Year (m ³): 0.0000
32			a	SCMS	Neutralization			
33			b	SCMS	Stabilization			
34			c	SCDF	Disposal - Contact-Handled			
35	ID-INL-213	MERCURY-CONTAMINATED DEBRIS & ASBESTOS				Storage (m ³):	0.3596	5-Year (m ³): 0.0000
36	Hg contaminated	76.00	a	CMT	Commercial Mercury Treatment			
37			b	SCDF	Disposal - Contact-Handled			
38	Non-debris	24.00	a	CTF	Commercial Stabilization			
39			b	SCDF	Disposal - Contact-Handled			
40	ID-INL-266	WERF MONITOR DEBRIS				Storage (m ³):	5.4369	5-Year (m ³): 0.0000
41			a	CTF	Commercial Macroencapsulation			
42			b	SCDF	Disposal - Contact-Handled			
43	ID-INL-267	PWTU SPENT FILTERS				Storage (m ³):	0.4618	5-Year (m ³): 1.4000
44		95.00	a	CTF	Commercial Mercury Treatment			
45			b	SCDF	Disposal - Contact-Handled			
46		5.00	a	CTF	Commercial Stabilization			
47			b	SCDF	Disposal - Contact-Handled			
48	ID-INL-270	HEAVY METAL-CONTAMINATED SOLIDS				Storage (m ³):	0.0379	5-Year (m ³): 0.4000
49		95.00	a	CTF	Commercial Stabilization			
50			b	SCDF	Disposal - Contact-Handled			
51		5.00	a	CMT	Commercial Mercury Treatment			
52			b	SCDF	Disposal - Contact-Handled			
53								

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
ID-INL-289 MISC. LABORATORY WASTES				Storage (m ³):	0.5602	5-Year (m ³):	1.2042
Combustible	30.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
Non-Combustible	50.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
Debris	20.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-299 SAMPLE WASTE				Storage (m ³):	1.9476	5-Year (m ³):	0.9910
	5.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
	19.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
	70.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
	6.00	a	CMT	Commercial Mercury Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-687 LEGACY SAMPLES				Storage (m ³):	0.5300	5-Year (m ³):	1.0000
	69.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
	11.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
	18.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
	2.00	a	CTF	TSCA/PCB Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-694 RETURNED SAMPLING RESIDUE				Storage (m ³):	0.0379	5-Year (m ³):	0.0000
Organics	5.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
Non-debris	75.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
Mercury Waste	5.00	a	CMT	Commercial Mercury Treatment			
		b	SCDF	Disposal - Contact-Handled			
Debris	10.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
Direct Dispose	5.00	a	DD	Direct Disposal at SCDF			
ID-INL-700 PCB-CONTAMINATED DEBRIS AND RESIDUE				Storage (m ³):	54.7093	5-Year (m ³):	1.9000
	7.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
	93.00	a	CTF	TSCA/PCB Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-710 MLLW FLOOR STRIPPING MATERIALS				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
	75.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
	25.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-724 MIXED LOW-LEVEL LIQUIDS				Storage (m ³):	0.0189	5-Year (m ³):	0.0000
	75.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
	25.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			

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Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
ID-INL-725	LISTED DEBRIS			Storage (m ³):	0.1136	5-Year (m ³):	0.0000
Debris	90.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
Non-debris	10.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-INL-726	MLLW OILS			Storage (m ³):	0.2082	5-Year (m ³):	0.0000
		a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-IRC-271	BIOPROCESSING MIXED WASTE			Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-IRC-501	Cd AND Pb-CONTAMINATED SOIL, TRACE RAD			Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-IRC-668	BIOASSAY ANALYSIS WASTE			Storage (m ³):	0.0000	5-Year (m ³):	9.0000
		a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-MDO-801T	RAGS, PAPER, WOOD, ETC.			Storage (m ³):	7.6300	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
ID-MDO-802T	DRY BOX GLOVES AND O-RINGS			Storage (m ³):	25.6520	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
ID-MDO-803	METAL, EQUIPMENT, PIPES, VALVES, ETC.			Storage (m ³):	2.7560	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
ID-MDO-803T	METAL, EQUIPMENT, PIPES, VALVES, ETC.			Storage (m ³):	35.4040	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
ID-MDO-805T	ASBESTOS FILTERS			Storage (m ³):	8.0560	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
ID-MDO-810T	GLASS, FLASKS, SAMPLE VIALS, ETC.			Storage (m ³):	2.7560	5-Year (m ³):	0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).						
2	Media Type		Facility		Unit Name		
3	(if more than one)	Volume %	Step	Abbr.			
5	ID-MDO-811T	EVAPORATOR AND DISSOLVER SLUDGE			Storage (m ³):	0.8480	5-Year (m ³): 0.0000
6			a	SWEPP	Assay/Segregation		
7			b	AMWTP	Private Unit		
8			c	TRANS	Transport - TRUPACT		
9			d	WIPP	Disposal - Contact-Handled		
10	ID-MDO-813T	GLASS FILTERS AND FIBERGLASS			Storage (m ³):	0.6360	5-Year (m ³): 0.0000
11			a	SWEPP	Assay/Segregation		
12			b	AMWTP	Private Unit		
13			c	TRANS	Transport - TRUPACT		
14			d	WIPP	Disposal - Contact-Handled		
15	ID-MDO-814T	CONTAMINATED MERCURY OR GRAPHITE CRUCIBLE			Storage (m ³):	0.4240	5-Year (m ³): 0.0000
16			a	SWEPP	Assay/Segregation		
17			b	AMWTP	Private Unit		
18			c	TRANS	Transport - TRUPACT		
19			d	WIPP	Disposal - Contact-Handled		
20							
21	ID-MDO-815T	CLASSIFIED PARTS			Storage (m ³):	0.4240	5-Year (m ³): 0.0000
22			a	SWEPP	Assay/Segregation		
23			b	AMWTP	Private Unit		
24			c	TRANS	Transport - TRUPACT		
25			d	WIPP	Disposal - Contact-Handled		
26	ID-MDO-824	NONCOMBUSTIBLE EQUIPMENT BOXES			Storage (m ³):	836.8800	5-Year (m ³): 0.0000
27			a	SWEPP	Assay/Segregation		
28			b	AMWTP	Private Unit		
29			c	TRANS	Transport - TRUPACT		
30			d	WIPP	Disposal - Contact-Handled		
31	ID-MDO-824T	NONCOMBUSTIBLE EQUIPMENT BOXES			Storage (m ³):	370.8900	5-Year (m ³): 0.0000
32			a	SWEPP	Assay/Segregation		
33			b	AMWTP	Private Unit		
34			c	TRANS	Transport - TRUPACT		
35			d	WIPP	Disposal - Contact-Handled		
36	ID-MDO-826	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR SWE.			Storage (m ³):	9.9340	5-Year (m ³): 0.0000
37			a	SWEPP	Assay/Segregation		
38			b	AMWTP	Private Unit		
39			c	TRANS	Transport - TRUPACT		
40			d	WIPP	Disposal - Contact-Handled		
41	ID-MDO-826T	COMBUSTIBLE EQUIPMENT BOXES OR FLOOR SWE.			Storage (m ³):	79.8860	5-Year (m ³): 0.0000
42			a	SWEPP	Assay/Segregation		
43			b	AMWTP	Private Unit		
44			c	TRANS	Transport - TRUPACT		
45			d	WIPP	Disposal - Contact-Handled		
46	ID-MDO-827T	COMBUSTIBLE EQUIPMENT DRUMS			Storage (m ³):	1.9080	5-Year (m ³): 0.0000
47			a	SWEPP	Assay/Segregation		
48			b	AMWTP	Private Unit		
49			c	TRANS	Transport - TRUPACT		
50			d	WIPP	Disposal - Contact-Handled		
51							

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1 2 3 4 5	Table 6-2. (continued).						
6	ID-MDO-834	HIGH-LEVEL ACID			Storage (m ³):	39.8560	5-Year (m ³): 0.0000
7			a	SWEPP	Assay/Segregation		
8			b	AMWTP	Private Unit		
9			c	TRANS	Transport - TRUPACT		
10	ID-MDO-834T	HIGH-LEVEL ACID			Storage (m ³):	151.1560	5-Year (m ³): 0.0000
11			a	SWEPP	Assay/Segregation		
12			b	AMWTP	Private Unit		
13			c	TRANS	Transport - TRUPACT		
14			d	WIPP	Disposal - Contact-Handled		
15	ID-MDO-835	HIGH-LEVEL CAUSTIC			Storage (m ³):	178.9280	5-Year (m ³): 0.0000
16			a	SWEPP	Assay/Segregation		
17			b	AMWTP	Private Unit		
18			c	TRANS	Transport - TRUPACT		
19			d	WIPP	Disposal - Contact-Handled		
20	ID-MDO-835T	HIGH-LEVEL CAUSTIC			Storage (m ³):	176.1720	5-Year (m ³): 0.0000
21			a	SWEPP	Assay/Segregation		
22			b	AMWTP	Private Unit		
23			c	TRANS	Transport - TRUPACT		
24			d	WIPP	Disposal - Contact-Handled		
25	ID-MDO-836	HIGH-LEVEL SLUDGE/CEMENT			Storage (m ³):	880.2240	5-Year (m ³): 0.0000
26			a	SWEPP	Assay/Segregation		
27			b	AMWTP	Private Unit		
28			c	TRANS	Transport - TRUPACT		
29			d	WIPP	Disposal - Contact-Handled		
30	ID-MDO-836T	HIGH-LEVEL SLUDGE/CEMENT			Storage (m ³):	5.5120	5-Year (m ³): 0.0000
31			a	SWEPP	Assay/Segregation		
32			b	AMWTP	Private Unit		
33			c	TRANS	Transport - TRUPACT		
34			d	WIPP	Disposal - Contact-Handled		
35	ID-MDO-838	<10 nCi/g NONCOMBUSTIBLE			Storage (m ³):	0.2120	5-Year (m ³): 0.0000
36			a	SWEPP	Assay/Segregation		
37			b	AMWTP	Private Unit		
38			c	TRANS	Transport - TRUPACT		
39			d	WIPP	Disposal - Contact-Handled		
40	ID-MDO-842	CONTAMINATED SOIL			Storage (m ³):	85.5900	5-Year (m ³): 0.0000
41			a	SWEPP	Assay/Segregation		
42			b	AMWTP	Private Unit		
43			c	TRANS	Transport - TRUPACT		
44			d	WIPP	Disposal - Contact-Handled		
45	ID-MDO-842T	CONTAMINATED SOIL			Storage (m ³):	38.0400	5-Year (m ³): 0.0000
46			a	SWEPP	Assay/Segregation		
47			b	AMWTP	Private Unit		
48			c	TRANS	Transport - TRUPACT		
49			d	WIPP	Disposal - Contact-Handled		
50							

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-MDO-847	LSA <100 nCi/g	COMBUSTIBLE		Storage (m ³):	152.8520	5-Year (m ³):	0.0000
6			a	SWEPP	Assay/Segregation			
7			b	AMWTP	Private Unit			
8			c	TRANS	Transport - TRUPACT			
9			d	WIPP	Disposal - Contact-Handled			
10	ID-MDO-847T	LOW SPECIFIC ACTIVITY (<100 nCi/g)	COMB.		Storage (m ³):	4.2400	5-Year (m ³):	0.0000
11			a	SWEPP	Assay/Segregation			
12			b	AMWTP	Private Unit			
13			c	TRANS	Transport - TRUPACT			
14			d	WIPP	Disposal - Contact-Handled			
15	ID-MDO-848	LSA <100 nCi/g	NONCOMBUSTIBLE		Storage (m ³):	27.1360	5-Year (m ³):	0.0000
16			a	SWEPP	Assay/Segregation			
17			b	AMWTP	Private Unit			
18			c	TRANS	Transport - TRUPACT			
19			d	WIPP	Disposal - Contact-Handled			
20	ID-MDO-848T	LOW SPECIFIC ACTIVITY (<100 nCi/g)	NONC.		Storage (m ³):	1.2720	5-Year (m ³):	0.0000
21			a	SWEPP	Assay/Segregation			
22			b	AMWTP	Private Unit			
23			c	TRANS	Transport - TRUPACT			
24			d	WIPP	Disposal - Contact-Handled			
25	ID-OFS-111	RESEARCH-GENERATED WASTE			Storage (m ³):	285.3320	5-Year (m ³):	0.0000
26		NONCOMPACTIBLE						
27			a	SWEPP	Assay/Segregation			
28			b	AMWTP	Private Unit			
29			c	TRANS	Transport - TRUPACT			
30			d	WIPP	Disposal - Contact-Handled			
31	ID-OFS-111T	RESEARCH-GENERATED WASTE			Storage (m ³):	553.5320	5-Year (m ³):	0.0000
32		NONCOMPACTIBLE						
33			a	SWEPP	Assay/Segregation			
34			b	AMWTP	Private Unit			
35			c	TRANS	Transport - TRUPACT			
36			d	WIPP	Disposal - Contact-Handled			
37	ID-OFS-121	DECONTAMINATION AND DECOMMISSIONING			Storage (m ³):	0.2120	5-Year (m ³):	0.0000
38		WASTE						
39			a	SWEPP	Assay/Segregation			
40			b	AMWTP	Private Unit			
41			c	TRANS	Transport - TRUPACT			
42			d	WIPP	Disposal - Contact-Handled			
43	ID-OFS-121T	DECONTAMINATION AND DECOMMISSIONING			Storage (m ³):	25.7800	5-Year (m ³):	0.0000
44		WASTE						
45			a	SWEPP	Assay/Segregation			
46			b	AMWTP	Private Unit			
47			c	TRANS	Transport - TRUPACT			
48			d	WIPP	Disposal - Contact-Handled			
49	ID-PBF-147	SOLIDIFIED WERF ASH (FAILED TCLP)			Storage (m ³):	12.3566	5-Year (m ³):	0.0000
50			95.00	a	CTF	Commercial Stabilization		
51				b	SCDF	Disposal - Contact-Handled		
52			5.00	a	SCDF	Direct Disposal - Contact-Handled		
53	ID-PBF-153	TAN/IET HOT WASTE SLUDGE			Storage (m ³):	0.0189	5-Year (m ³):	0.0000
54			a	CMT	Commercial Mercury Treatment			
55			b	SCDF	Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
5	ID-PBF-212	Pb AND Cd-CONTAMINATED SOIL			Storage (m ³):	0.0303	5-Year (m ³): 0.0000
6			a	CTF	Commercial Stabilization		
7			b	SCDF	Disposal - Contact-Handled		
8	ID-PBF-261	WERF BAGHOUSE BAGS (TEFLON)			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
9			a	CTF	Commercial Macroencapsulation		
10			b	SCDF	Disposal - Contact-Handled		
11	ID-PBF-263	WERF HEPA FILTERS AND PREFILTERS			Storage (m ³):	1.8123	5-Year (m ³): 16.3100
12			a	CTF	Commercial Macroencapsulation		
13			b	SCDF	Disposal - Contact-Handled		
14	ID-PBF-264	WERF BAGHOUSE BAGS (BLUE MAX)			Storage (m ³):	0.2688	5-Year (m ³): 6.3000
15			a	CTF	Commercial Macroencapsulation		
16			b	SCDF	Disposal - Contact-Handled		
17	ID-PBF-272	URANIUM SPIKES AND LEAD			Storage (m ³):	0.0303	5-Year (m ³): 0.0000
18			a	CTF	Commercial Macroencapsulation		
19			b	SCDF	Disposal - Contact-Handled		
20	ID-PBF-274	WERF FLY ASH			Storage (m ³):	3.9141	5-Year (m ³): 4.2000
21	MLLW	100.00	a	CTF	Commercial Stabilization		
22			b	SCDF	Disposal - Contact-Handled		
23	ID-PBF-275	WERF BOTTOM ASH			Storage (m ³):	0.0757	5-Year (m ³): 0.0000
24	MLLW	100.00	a	CTF	Commercial Stabilization		
25			b	SCDF	Disposal - Contact-Handled		
26	ID-PBF-277	WERF SIZING BAGHOUSE DUST			Storage (m ³):	0.5375	5-Year (m ³): 1.0500
27			a	CTF	Commercial Stabilization		
28			b	SCDF	Disposal - Contact-Handled		
29	ID-PBF-297	TREATABILITY STUDY RESIDUES			Storage (m ³):	0.8366	5-Year (m ³): 0.2400
30		79.00	a	CTF	Commercial Stabilization		
31			b	SCDF	Disposal - Contact-Handled		
32		1.00	a	CMT	Commercial Mercury Treatment		
33			b	SCDF	Disposal - Contact-Handled		
34		7.00	a	CTF	TSCA/PCB Thermal Treatment		
35			b	SCDF	Disposal - Contact-Handled		
36		11.00	a	CTF	Commercial Thermal Treatment.		
37			b	SCDF	Disposal - Contact-Handled		
38		2.00	d	CTF	Commercial Macroencapsulation		
39			e	SCDF	Disposal - Contact-Handled		
40	ID-PBF-545	CERCLA SOIL CONTAMINATED WITH CHROMIUM			Storage (m ³):	2.5173	5-Year (m ³): 0.0000
41		72.00	a	CTF	Commercial Stabilization		
42			b	SCDF	Disposal - Contact-Handled		
43		28.00	a	CTF	Commercial Macroencapsulation		
44			b	SCDF	Disposal - Contact-Handled		
45	ID-PBF-549	AQUEOUS LIQUID W/METALS AND PCBs			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
46			a	CTF	Commercial Stabilization		
47			b	SCDF	Disposal - Contact-Handled		
48	ID-PBF-550	MLLW FROM WERF OPERATIONS			Storage (m ³):	21.9034	5-Year (m ³): 201.7575
49	Debris	98.00	a	CTF	Commercial Macroencapsulation		
50			b	SCDF	Disposal - Contact-Handled		
51	Non-debris	1.00	a	CTF	Commercial Stabilization		
52			b	SCDF	Disposal - Contact-Handled		
53	LDR Compliant	1.00	a	DD	Direct Disposal at SCDF		

INEEL Site Treatment Plan

1	Table 6-2. (continued).								
2	Media Type		Volume %	Step	Facility		Unit Name		
3	(if more than one)				Abbr.				
5	ID-PBF-678	MWSF PIPING AND VALVES				Storage (m ³):	0.0189	5-Year (m ³):	0.0000
6				a	CTF	Commercial Macroencapsulation			
7				b	SCDF	Disposal - Contact-Handled			
8	ID-PBF-681	DEBRIS FROM HEAT EXCHANGER CHANGE-OUT				Storage (m ³):	2.9569	5-Year (m ³):	7.0790
9	refractory		75.00	a	CTF	Commercial Macroencapsulation			
10				b	SCDF	Disposal - Contact-Handled			
11	ash/clinkers		25.00	a	CTF	Commercial Stabilization			
12				b	SCDF	Disposal - Contact-Handled			
13	ID-PBF-684	RINSATE WATER				Storage (m ³):	0.000	5-Year (m ³):	0.0000
14				a	CTF	Commercial Stabilization			
15				b	SCDF	Disposal - Contact-Handled			
16	ID-PBF-686	MERCURY-CONTAMINATED RAGS				Storage (m ³):	0.0189	5-Year (m ³):	0.0000
17				a	CMT	Commercial Mercury Treatment			
18				b	SCDF	Disposal - Contact-Handled			
19	ID-PBF-714	WERF INCINERATOR FLY ASH				Storage (m ³):	10.3569	5-Year (m ³):	0.0000
20				a	CTF	Commercial Stabilization			
21				b	SCDF	Disposal - Contact-Handled			
22	ID-PBF-715	WERF INCINERATOR BOTTOM ASH				Storage (m ³):	13.6123	5-Year (m ³):	0.0000
23				a	CTF	Commercial Stabilization			
24				b	SCDF	Disposal - Contact-Handled			
25	ID-RFO-000	NOT RECORDED - UNKNOWN				Storage (m ³):	136.7400	5-Year (m ³):	0.0000
26	CH		98.96	a	SWEPP	Assay/Segregation			
27				b	AMWTP	Private Unit			
28				c	TRANS	Transport - TRUPACT			
29				d	WIPP	Disposal - Contact-Handled			
30	RH		1.04	a	RTP	RH - Preparation/Treatment			
31				b	TRANS	Transport - TRUPACT			
32				c	WIPP	Disposal - Remote-Handled			
33	ID-RFO-000T	NOT RECORDED - UNKNOWN				Storage (m ³):	4,139.6560	5-Year (m ³):	0.0000
34	CH		99.96	a	SWEPP	Assay/Segregation			
35				b	AMWTP	Private Unit			
36				c	TRANS	Transport - TRUPACT			
37				d	WIPP	Disposal - Contact-Handled			
38	RH		0.04	a	RTP	RH - Preparation/Treatment			
39				b	TRANS	Transport - TRUPACT			
40				c	WIPP	Disposal - Remote-Handled			
41	ID-RFO-001	FIRST STAGE SLUDGE				Storage (m ³):	58.9260	5-Year (m ³):	0.0000
42	CH		98.11	a	SWEPP	Assay/Segregation			
43				b	AMWTP	Private Unit			
44				c	TRANS	Transport - TRUPACT			
45				d	WIPP	Disposal - Contact-Handled			
46	RH		1.89	a	RTP	RH - Preparation/Treatment			
47				b	TRANS	Transport - TRUPACT			
48				c	WIPP	Disposal - Remote-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-RFO-001T	FIRST STAGE SLUDGE				Storage (m ³):	1609.8340	5-Year (m ³): 0.0000
6	CH		98.41	a	SWEPP Assay/Segregation			
7				b	AMWTP Private Unit			
8				c	TRANS Transport - TRUPACT			
9				d	WIPP Disposal - Contact-Handled			
10	RH		1.59	a	RTP RH - Preparation/Treatment			
11				b	TRANS Transport - TRUPACT			
12				c	WIPP Disposal - Remote-Handled			
13	ID-RFO-002	SECOND STAGE SLUDGE				Storage (m ³):	342.3800	5-Year (m ³): 0.0000
14	CH		98.00	a	SWEPP Assay/Segregation			
15				b	AMWTP Private Unit			
16				c	TRANS Transport - TRUPACT			
17				d	WIPP Disposal - Contact-Handled			
18	RH		2.00	a	RTP RH - Preparation/Treatment			
19				b	TRANS Transport - TRUPACT			
20				c	WIPP Disposal - Remote-Handled			
21	ID-RFO-002T	SECOND STAGE SLUDGE				Storage (m ³):	1287.0240	5-Year (m ³): 0.0000
22	CH		98.40	a	SWEPP Assay/Segregation			
23				b	AMWTP Private Unit			
24				c	TRANS Transport - TRUPACT			
25				d	WIPP Disposal - Contact-Handled			
26	RH		1.60	a	RTP RH - Preparation/Treatment			
27				b	TRANS Transport - TRUPACT			
28				c	WIPP Disposal - Remote-Handled			
29	ID-RFO-003	ORGANIC SETUPS, OIL SOLIDS				Storage (m ³):	1,001.8520	5-Year (m ³): 0.0000
30				a	SWEPP Assay/Segregation			
31				b	AMWTP Private Unit			
32				c	TRANS Transport - TRUPACT			
33				d	WIPP Disposal - Contact-Handled			
34	ID-RFO-003T	ORGANIC SETUPS, OIL SOLIDS				Storage (m ³):	569.3720	5-Year (m ³): 0.0000
35				a	SWEPP Assay/Segregation			
36				b	AMWTP Private Unit			
37				c	TRANS Transport - TRUPACT			
38				d	WIPP Disposal - Contact-Handled			
39	ID-RFO-004	SPECIAL SETUPS (CEMENT)				Storage (m ³):	103.8800	5-Year (m ³): 0.0000
40				a	SWEPP Assay/Segregation			
41				b	AMWTP Private Unit			
42				c	TRANS Transport - TRUPACT			
43				d	WIPP Disposal - Contact-Handled			
44	ID-RFO-004T	SPECIAL SETUPS (CEMENT)				Storage (m ³):	226.8300	5-Year (m ³): 0.0000
45				a	SWEPP Assay/Segregation			
46				b	AMWTP Private Unit			
47				c	TRANS Transport - TRUPACT			
48				d	WIPP Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility	Unit Name			
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
4	ID-RFO-005	EVAPORATOR SALTS			Storage (m ³):	13.5580	5-Year (m ³): 0.0000
5			a	SWEPP Assay/Segregation			
6			b	AMWTP Private Unit			
7			c	TRANS Transport - TRUPACT			
8			d	WIPP Disposal - Contact-Handled			
9							
10	ID-RFO-005T	EVAPORATOR SALTS			Storage (m ³):	0.6360	5-Year (m ³): 0.0000
11			a	SWEPP Assay/Segregation			
12			b	AMWTP Private Unit			
13			c	TRANS Transport - TRUPACT			
14			d	WIPP Disposal - Contact-Handled			
15	ID-RFO-007	BLDG 374 DRY SLUDGE			Storage (m ³):	464.2800	5-Year (m ³): 0.0000
16			a	SWEPP Assay/Segregation			
17			b	AMWTP Private Unit			
18			c	TRANS Transport - TRUPACT			
19			d	WIPP Disposal - Contact-Handled			
20	ID-RFO-007T	BLDG 374 DRY SLUDGE			Storage (m ³):	9.1240	5-Year (m ³): 0.0000
21			a	SWEPP Assay/Segregation			
22			b	AMWTP Private Unit			
23			c	TRANS Transport - TRUPACT			
24			d	WIPP Disposal - Contact-Handled			
25	ID-RFO-090	DIRT			Storage (m ³):	28.6200	5-Year (m ³): 0.0000
26			a	SWEPP Assay/Segregation			
27			b	AMWTP Private Unit			
28			c	TRANS Transport - TRUPACT			
29			d	WIPP Disposal - Contact-Handled			
30	ID-RFO-112	SOLIDIFIED ORGANICS			Storage (m ³):	5.0880	5-Year (m ³): 0.0000
31			a	SWEPP Assay/Segregation			
32			b	AMWTP Private Unit			
33			c	TRANS Transport - TRUPACT			
34			d	WIPP Disposal - Contact-Handled			
35	ID-RFO-112T	SOLIDIFIED ORGANICS			Storage (m ³):	164.0880	5-Year (m ³): 0.0000
36			a	SWEPP Assay/Segregation			
37			b	AMWTP Private Unit			
38			c	TRANS Transport - TRUPACT			
39			d	WIPP Disposal - Contact-Handled			
40	ID-RFO-113	SOLID LAB WASTE			Storage (m ³):	2.5440	5-Year (m ³): 0.0000
41			a	SWEPP Assay/Segregation			
42			b	AMWTP Private Unit			
43			c	TRANS Transport - TRUPACT			
44			d	WIPP Disposal - Contact-Handled			
45	ID-RFO-113T	SOLID LAB WASTE			Storage (m ³):	14.4160	5-Year (m ³): 0.0000
46			a	SWEPP Assay/Segregation			
47			b	AMWTP Private Unit			
48			c	TRANS Transport - TRUPACT			
49			d	WIPP Disposal - Contact-Handled			
50							

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-RFO-114	SOLIDIFIED PROCESS SOLIDS				Storage (m ³):	4.0280	5-Year (m ³): 0.0000
6				a	SWEPP Assay/Segregation			
7				b	AMWTP Private Unit			
8				c	TRANS Transport - TRUPACT			
9				d	WIPP Disposal - Contact-Handled			
10	ID-RFO-114T	SOLIDIFIED PROCESS SOLIDS				Storage (m ³):	70.8080	5-Year (m ³): 0.0000
11				a	SWEPP Assay/Segregation			
12				b	AMWTP Private Unit			
13				c	TRANS Transport - TRUPACT			
14				d	WIPP Disposal - Contact-Handled			
15	ID-RFO-116	COMBUSTIBLE WASTE				Storage (m ³):	371.1020	5-Year (m ³): 0.0000
16				a	SWEPP Assay/Segregation			
17				b	AMWTP Private Unit			
18				c	TRANS Transport - TRUPACT			
19				d	WIPP Disposal - Contact-Handled			
20	ID-RFO-116T	COMBUSTIBLE WASTE				Storage (m ³):	2,696.6060	5-Year (m ³): 0.0000
21				a	SWEPP Assay/Segregation			
22				b	AMWTP Private Unit			
23				c	TRANS Transport - TRUPACT			
24				d	WIPP Disposal - Contact-Handled			
25	ID-RFO-117	METAL WASTE				Storage (m ³):	147.5360	5-Year (m ³): 0.0000
26				a	SWEPP Assay/Segregation			
27				b	AMWTP Private Unit			
28				c	TRANS Transport - TRUPACT			
29				d	WIPP Disposal - Contact-Handled			
30	ID-RFO-117T	METAL WASTE				Storage (m ³):	1,520.1800	5-Year (m ³): 0.0000
31				a	SWEPP Assay/Segregation			
32				b	AMWTP Private Unit			
33				c	TRANS Transport - TRUPACT			
34				d	WIPP Disposal - Contact-Handled			
35	ID-RFO-118	GLASS WASTE				Storage (m ³):	6.3500	5-Year (m ³): 0.0000
36				a	SWEPP Assay/Segregation			
37				b	AMWTP Private Unit			
38				c	TRANS Transport - TRUPACT			
39				d	WIPP Disposal - Contact-Handled			
40	ID-RFO-118T	GLASS WASTE				Storage (m ³):	174.6071	5-Year (m ³): 0.0000
41				a	SWEPP Assay/Segregation			
42				b	AMWTP Private Unit			
43				c	TRANS Transport - TRUPACT			
44				d	WIPP Disposal - Contact-Handled			
45								

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-RFO-119	HEPA FILTER WASTE				Storage (m ³):	69.1640	5-Year (m ³): 0.0000
6				a	SWEPP Assay/Segregation			
7				b	AMWTP Private Unit			
8				c	TRANS Transport - TRUPACT			
9				d	WIPP Disposal - Contact-Handled			
10	ID-RFO-119T	HEPA FILTER WASTE				Storage (m ³):	383.2940	5-Year (m ³): 0.0000
11				a	SWEPP Assay/Segregation			
12				b	AMWTP Private Unit			
13				c	TRANS Transport - TRUPACT			
14				d	WIPP Disposal - Contact-Handled			
15	ID-RFO-122	INORGANIC SOLID WASTE				Storage (m ³):	12.2960	5-Year (m ³): 0.0000
16				a	SWEPP Assay/Segregation			
17				b	AMWTP Private Unit			
18				c	TRANS Transport - TRUPACT			
19				d	WIPP Disposal - Contact-Handled			
20	ID-RFO-122T	INORGANIC SOLID WASTE				Storage (m ³):	18.2320	5-Year (m ³): 0.0000
21				a	SWEPP Assay/Segregation			
22				b	AMWTP Private Unit			
23				c	TRANS Transport - TRUPACT			
24				d	WIPP Disposal - Contact-Handled			
25	ID-RFO-123	LEADED RUBBER				Storage (m ³):	2.3320	5-Year (m ³): 0.0000
26				a	SWEPP Assay/Segregation			
27				b	AMWTP Private Unit			
28				c	TRANS Transport - TRUPACT			
29				d	WIPP Disposal - Contact-Handled			
30	ID-RFO-123T	LEADED RUBBER				Storage (m ³):	63.8100	5-Year (m ³): 0.0000
31				a	SWEPP Assay/Segregation			
32				b	AMWTP Private Unit			
33				c	TRANS Transport - TRUPACT			
34				d	WIPP Disposal - Contact-Handled			
35	ID-RFO-241	AMERICIUM PROCESS RESIDUE				Storage (m ³):	24.1680	5-Year (m ³): 0.0000
36				a	SWEPP Assay/Segregation			
37				b	AMWTP Private Unit			
38				c	TRANS Transport - TRUPACT			
39				d	WIPP Disposal - Contact-Handled			
40	ID-RFO-241T	AMERICIUM PROCESS RESIDUE				Storage (m ³):	1.0600	5-Year (m ³): 0.0000
41				a	SWEPP Assay/Segregation			
42				b	AMWTP Private Unit			
43				c	TRANS Transport - TRUPACT			
44				d	WIPP Disposal - Contact-Handled			
45	ID-RFO-290	FILTER SLUDGE				Storage (m ³):	0.2120	5-Year (m ³): 0.0000
46				a	SWEPP Assay/Segregation			
47				b	AMWTP Private Unit			
48				c	TRANS Transport - TRUPACT			
49				d	WIPP Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).								
2	Media Type		Volume %	Step	Facility		Unit Name		
3	(if more than one)				Abbr.				
5	ID-RFO-292	CEMENTED SLUDGE				Storage (m ³):	4.8760	5-Year (m ³):	0.0000
6				a	SWEPP Assay/Segregation				
7				b	AMWTP Private Unit				
8				c	TRANS Transport - TRUPACT				
9				d	WIPP Disposal - Contact-Handled				
10	ID-RFO-292T	CEMENTED SLUDGE				Storage (m ³):	73.4280	5-Year (m ³):	0.0000
11				a	SWEPP Assay/Segregation				
12				b	AMWTP Private Unit				
13				c	TRANS Transport - TRUPACT				
14				d	WIPP Disposal - Contact-Handled				
15	ID-RFO-301	GRAPHITE CORES				Storage (m ³):	1.2720	5-Year (m ³):	0.0000
16				a	SWEPP Assay/Segregation				
17				b	AMWTP Private Unit				
18				c	TRANS Transport - TRUPACT				
19				d	WIPP Disposal - Contact-Handled				
20	ID-RFO-301T	GRAPHITE CORES				Storage (m ³):	5.9436	5-Year (m ³):	0.0000
21				a	SWEPP Assay/Segregation				
22				b	AMWTP Private Unit				
23				c	TRANS Transport - TRUPACT				
24				d	WIPP Disposal - Contact-Handled				
25	ID-RFO-302	BENELEX AND PLEXIGLASS				Storage (m ³):	55.3740	5-Year (m ³):	0.0000
26				a	SWEPP Assay/Segregation				
27				b	AMWTP Private Unit				
28				c	TRANS Transport - TRUPACT				
29				d	WIPP Disposal - Contact-Handled				
30	ID-RFO-302T	BENELEX AND PLEXIGLASS				Storage (m ³):	22.2000	5-Year (m ³):	0.0000
31				a	SWEPP Assay/Segregation				
32				b	AMWTP Private Unit				
33				c	TRANS Transport - TRUPACT				
34				d	WIPP Disposal - Contact-Handled				
35	ID-RFO-312T	COARSE GRAPHITE				Storage (m ³):	0.6588	5-Year (m ³):	0.0000
36				a	SWEPP Assay/Segregation				
37				b	AMWTP Private Unit				
38				c	TRANS Transport - TRUPACT				
39				d	WIPP Disposal - Contact-Handled				
40	ID-RFO-320	HEAVY NONSPECIAL SOURCE METAL				Storage (m ³):	28.6200	5-Year (m ³):	0.0000
41	CH		90.00	a	SWEPP Assay/Segregation				
42				b	AMWTP Private Unit				
43				c	TRANS Transport - TRUPACT				
44				d	WIPP Disposal - Contact-Handled				
45	RH		10.00	a	RTP RH - Preparation/Treatment				
46				b	TRANS Transport - TRUPACT				
47				c	WIPP Disposal - Remote-Handled				

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-RFO-320T	HEAVY NONSPECIAL SOURCE METAL				Storage (m ³):	74.6040	5-Year (m ³): 0.0000
6	CH	90.00	a	SWEPP	Assay/Segregation			
7			b	AMWTP	Private Unit			
8			c	TRANS	Transport - TRUPACT			
9			d	WIPP	Disposal - Contact-Handled			
10	RH	10.00	a	RTP	RH - Preparation/Treatment			
11			b	TRANS	Transport - TRUPACT			
12			c	WIPP	Disposal - Remote-Handled			
13	ID-RFO-328	FULFLO INCINERATOR FILTERS				Storage (m ³):	0.2120	5-Year (m ³): 0.0000
14			a	SWEPP	Assay/Segregation			
15			b	AMWTP	Private Unit			
16			c	TRANS	Transport - TRUPACT			
17			d	WIPP	Disposal - Contact-Handled			
18	ID-RFO-328T	FULFLO INCINERATOR FILTERS				Storage (m ³):	1.4840	5-Year (m ³): 0.0000
19			a	SWEPP	Assay/Segregation			
20			b	AMWTP	Private Unit			
21			c	TRANS	Transport - TRUPACT			
22			d	WIPP	Disposal - Contact-Handled			
23	ID-RFO-330	DRY PAPER AND RAGS				Storage (m ³):	3,150.6300	5-Year (m ³): 0.0000
24	CH	97.15	a	SWEPP	Assay/Segregation			
25			b	AMWTP	Private Unit			
26			c	TRANS	Transport - TRUPACT			
27			d	WIPP	Disposal - Contact-Handled			
28	RH	2.85	a	RTP	RH - Preparation/Treatment			
29			b	TRANS	Transport - TRUPACT			
30			c	WIPP	Disposal - Remote-Handled			
31	ID-RFO-330T	DRY PAPER AND RAGS				Storage (m ³):	5,762.5800	5-Year (m ³): 0.0000
32	CH	99.09	a	SWEPP	Assay/Segregation			
33			b	AMWTP	Private Unit			
34			c	TRANS	Transport - TRUPACT			
35			d	WIPP	Disposal - Contact-Handled			
36	RH	0.91	a	RTP	RH - Preparation/Treatment			
37			b	TRANS	Transport - TRUPACT			
38			c	WIPP	Disposal - Remote-Handled			
39	ID-RFO-335	ABSOLUTE 8 X 8 FILTERS				Storage (m ³):	16.5360	5-Year (m ³): 0.0000
40	CH	95.00	a	SWEPP	Assay/Segregation			
41			b	AMWTP	Private Unit			
42			c	TRANS	Transport - TRUPACT			
43			d	WIPP	Disposal - Contact-Handled			
44	RH	5.00	a	RTP	RH - Preparation/Treatment			
45			b	TRANS	Transport - TRUPACT			
46			c	WIPP	Disposal - Remote-Handled			
47								

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-RFO-335T	ABSOLUTE 8 X 8 FILTERS				Storage (m ³):	24.1580	5-Year (m ³): 0.0000
6	CH	95.00	a	SWEPP	Assay/Segregation			
7			b	AMWTP	Private Unit			
8			c	TRANS	Transport - TRUPACT			
9			d	WIPP	Disposal - Contact-Handled			
10	RH	5.00	a	RTP	RH - Preparation/Treatment			
11			b	TRANS	Transport - TRUPACT			
12			c	WIPP	Disposal - Remote-Handled			
13	ID-RFO-336	MOIST PAPER AND RAGS				Storage (m ³):	1,452.4040	5-Year (m ³): 0.0000
14	CH	90.48	a	SWEPP	Assay/Segregation			
15			b	AMWTP	Private Unit			
16			c	TRANS	Transport - TRUPACT			
17			d	WIPP	Disposal - Contact-Handled			
18	RH	9.52	a	RTP	RH - Preparation/Treatment			
19			b	TRANS	Transport - TRUPACT			
20			c	WIPP	Disposal - Remote-Handled			
21	ID-RFO-336T	MOIST PAPER AND RAGS				Storage (m ³):	771.0600	5-Year (m ³): 0.0000
22	CH	92.75	a	SWEPP	Assay/Segregation			
23			b	AMWTP	Private Unit			
24			c	TRANS	Transport - TRUPACT			
25			d	WIPP	Disposal - Contact-Handled			
26	RH	7.25	a	RTP	RH - Preparation/Treatment			
27			b	TRANS	Transport - TRUPACT			
28			c	WIPP	Disposal - Remote-Handled			
29	ID-RFO-337	PLASTICS, TEFLON, WASH, PVC				Storage (m ³):	352.9400	5-Year (m ³): 0.0000
30	CH	99.04	a	SWEPP	Assay/Segregation			
31			b	AMWTP	Private Unit			
32			c	TRANS	Transport - TRUPACT			
33			d	WIPP	Disposal - Contact-Handled			
34	RH	0.96	a	RTP	RH - Preparation/Treatment			
35			b	TRANS	Transport - TRUPACT			
36			c	WIPP	Disposal - Remote-Handled			
37	ID-RFO-337T	PLASTICS, TEFLON, WASH, PVC				Storage (m ³):	121.7060	5-Year (m ³): 0.0000
38	CH	99.31	a	SWEPP	Assay/Segregation			
39			b	AMWTP	Private Unit			
40			c	TRANS	Transport - TRUPACT			
41			d	WIPP	Disposal - Contact-Handled			
42	RH	0.69	a	RTP	RH - Preparation/Treatment			
43			b	TRANS	Transport - TRUPACT			
44			c	WIPP	Disposal - Remote-Handled			
45	ID-RFO-338	INSULATION AND CHEMICAL WARFARE SERVICE				Storage (m ³):	240.7380	5-Year (m ³): 0.0000
46			a	SWEPP	Assay/Segregation			
47			b	AMWTP	Private Unit			
48			c	TRANS	Transport - TRUPACT			
49			d	WIPP	Disposal - Contact-Handled			
50								

INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
5	ID-RFO-338T	INSULATION AND CHEMICAL WARFARE SERVICE			Storage (m ³):	60.1580	5-Year (m ³): 0.0000
6			a	SWEPP Assay/Segregation			
7			b	AMWTP Private Unit			
8			c	TRANS Transport - TRUPACT			
9			d	WIPP Disposal - Contact-Handled			
10	ID-RFO-339	LEADED RUBBER GLOVES AND APRONS			Storage (m ³):	4.8760	5-Year (m ³): 0.0000
11	CH	90.00	a	SWEPP Assay/Segregation			
12			b	AMWTP Private Unit			
13			c	TRANS Transport - TRUPACT			
14			d	WIPP Disposal - Contact-Handled			
15	RH	10.00	a	RTP RH - Preparation/Treatment			
16			b	TRANS Transport - TRUPACT			
17			c	WIPP Disposal - Remote-Handled			
18	ID-RFO-339T	LEADED RUBBER GLOVES AND APRONS			Storage (m ³):	99.7040	5-Year (m ³): 0.0000
19	CH	92.63	a	SWEPP Assay/Segregation			
20			b	AMWTP Private Unit			
21			c	TRANS Transport - TRUPACT			
22			d	WIPP Disposal - Contact-Handled			
23	RH	7.37	a	RTP RH - Preparation/Treatment			
24			b	TRANS Transport - TRUPACT			
25			c	WIPP Disposal - Remote-Handled			
26	ID-RFO-360	INSULATION			Storage (m ³):	50.4460	5-Year (m ³): 0.0000
27			a	SWEPP Assay/Segregation			
28			b	AMWTP Private Unit			
29			c	TRANS Transport - TRUPACT			
30			d	WIPP Disposal - Contact-Handled			
31	ID-RFO-360T	INSULATION			Storage (m ³):	3.3920	5-Year (m ³): 0.0000
32			a	SWEPP Assay/Segregation			
33			b	AMWTP Private Unit			
34			c	TRANS Transport - TRUPACT			
35			d	WIPP Disposal - Contact-Handled			
36	ID-RFO-371	FIREBRICK			Storage (m ³):	183.4820	5-Year (m ³): 0.0000
37			a	SWEPP Assay/Segregation			
38			b	AMWTP Private Unit			
39			c	TRANS Transport - TRUPACT			
40			d	WIPP Disposal - Contact-Handled			
41	ID-RFO-371T	FIREBRICK			Storage (m ³):	99.6940	5-Year (m ³): 0.0000
42			a	SWEPP Assay/Segregation			
43			b	AMWTP Private Unit			
44			c	TRANS Transport - TRUPACT			
45			d	WIPP Disposal - Contact-Handled			

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-RFO-374			BLACKTOP, CONCRETE, DIRT, AND SAND	Storage (m ³):	368.0360	5-Year (m ³):	0.0000
6			a	SWEPP Assay/Segregation				
7			b	AMWTP Private Unit				
8			c	TRANS Transport - TRUPACT				
9			d	WIPP Disposal - Contact-Handled				
10	ID-RFO-374T			BLACKTOP, CONCRETE, DIRT, AND SAND	Storage (m ³):	52.9440	5-Year (m ³):	0.0000
11			a	SWEPP Assay/Segregation				
12			b	AMWTP Private Unit				
13			c	TRANS Transport - TRUPACT				
14			d	WIPP Disposal - Contact-Handled				
15	ID-RFO-375			OIL-DRI RESIDUE FROM INCINERATOR	Storage (m ³):	3.1800	5-Year (m ³):	0.0000
16			a	SWEPP Assay/Segregation				
17			b	AMWTP Private Unit				
18			c	TRANS Transport - TRUPACT				
19			d	WIPP Disposal - Contact-Handled				
20	ID-RFO-375T			OIL-DRI RESIDUE FROM INCINERATOR	Storage (m ³):	0.8480	5-Year (m ³):	0.0000
21			a	SWEPP Assay/Segregation				
22			b	AMWTP Private Unit				
23			c	TRANS Transport - TRUPACT				
24			d	WIPP Disposal - Contact-Handled				
25	ID-RFO-376			CEMENTED INSULATION FILTER MEDIA	Storage (m ³):	94.7440	5-Year (m ³):	0.0000
26			a	SWEPP Assay/Segregation				
27			b	AMWTP Private Unit				
28			c	TRANS Transport - TRUPACT				
29			d	WIPP Disposal - Contact-Handled				
30	ID-RFO-376T			CEMENTED INSULATION AND FILTER MEDIA	Storage (m ³):	190.4440	5-Year (m ³):	0.0000
31			a	SWEPP Assay/Segregation				
32			b	AMWTP Private Unit				
33			c	TRANS Transport - TRUPACT				
34			d	WIPP Disposal - Contact-Handled				
35	ID-RFO-409T			MOLTEN SALTS - 30% UNPULVERIZED	Storage (m ³):	6.5720	5-Year (m ³):	0.0000
36			a	SWEPP Assay/Segregation				
37			b	AMWTP Private Unit				
38			c	TRANS Transport - TRUPACT				
39			d	WIPP Disposal - Contact-Handled				
40	ID-RFO-414T			DIRECT OXIDE REDUCTION SALT	Storage (m ³):	1.0600	5-Year (m ³):	0.0000
41			a	SWEPP Assay/Segregation				
42			b	AMWTP Private Unit				
43			c	TRANS Transport - TRUPACT				
44			d	WIPP Disposal - Contact-Handled				
45								

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-RFO-430	UNLEACHED ION COLUMN RESIN			Storage (m ³):	1.9080	5-Year (m ³):	0.0000
6			a	SWEPP Assay/Segregation				
7			b	AMWTP Private Unit				
8			c	TRANS Transport - TRUPACT				
9			d	WIPP Disposal - Contact-Handled				
10	ID-RFO-430T	UNLEACHED ION COLUMN RESIN			Storage (m ³):	4.2400	5-Year (m ³):	0.0000
11			a	SWEPP Assay/Segregation				
12			b	AMWTP Private Unit				
13			c	TRANS Transport - TRUPACT				
14			d	WIPP Disposal - Contact-Handled				
15	ID-RFO-431	LEACHED RESIN			Storage (m ³):	0.4240	5-Year (m ³):	0.0000
16			a	SWEPP Assay/Segregation				
17			b	AMWTP Private Unit				
18			c	TRANS Transport - TRUPACT				
19			d	WIPP Disposal - Contact-Handled				
20	ID-RFO-431T	LEACHED RESIN			Storage (m ³):	0.8480	5-Year (m ³):	0.0000
21			a	SWEPP Assay/Segregation				
22			b	AMWTP Private Unit				
23			c	TRANS Transport - TRUPACT				
24			d	WIPP Disposal - Contact-Handled				
25	ID-RFO-432	LEACHED AND CEMENTED RESIN			Storage (m ³):	8.9040	5-Year (m ³):	0.0000
26	CH	95.00	a	SWEPP Assay/Segregation				
27			b	AMWTP Private Unit				
28			c	TRANS Transport - TRUPACT				
29			d	WIPP Disposal - Contact-Handled				
30	RH	5.00	a	RTP RH - Preparation/Treatment				
31			b	TRANS Transport - TRUPACT				
32			c	WIPP Disposal - Remote-Handled				
33	ID-RFO-432T	LEACHED AND CEMENTED RESIN			Storage (m ³):	51.5160	5-Year (m ³):	0.0000
34	CH	96.00	a	SWEPP Assay/Segregation				
35			b	AMWTP Private Unit				
36			c	TRANS Transport - TRUPACT				
37			d	WIPP Disposal - Contact-Handled				
38	RH	4.00	a	RTP RH - Preparation/Treatment				
39			b	TRANS Transport - TRUPACT				
40			c	WIPP Disposal - Remote-Handled				
41	ID-RFO-440	GLASS			Storage (m ³):	95.4000	5-Year (m ³):	0.0000
42	CH	98.00	a	SWEPP Assay/Segregation				
43			b	AMWTP Private Unit				
44			c	TRANS Transport - TRUPACT				
45			d	WIPP Disposal - Contact-Handled				
46	RH	2.00	a	RTP RH - Preparation/Treatment				
47			b	TRANS Transport - TRUPACT				
48			c	WIPP Disposal - Remote-Handled				
49								

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name	Storage (m ³):	5-Year (m ³):	0.0000
ID-RFO-440T	GLASS				175.7060		0.0000
CH	98.67	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	1.33	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-441	UNLEACHED RASHIG RINGS				164.7240		0.0000
CH	99.00	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	1.00	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-441T	UNLEACHED RASHIG RINGS				168.3400		0.0000
CH	99.20	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	0.80	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-442	LEACHED RASHIG RINGS				138.4360		0.0000
CH	99.00	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	1.00	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-442T	LEACHED RASHIG RINGS				85.4100		0.0000
CH	99.51	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	0.49	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-460T	WASHABLES, RUBBER, PLASTICS				1.2720		0.0000
		a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-RFO-463	LEADED RUBBER GLOVES AND APRONS			Storage (m ³):	1.0600	5-Year (m ³):	0.0000
6	CH	90.00	a	SWEPP	Assay/Segregation			
7			b	AMWTP	Private Unit			
8			c	TRANS	Transport - TRUPACT			
9			d	WIPP	Disposal - Contact-Handled			
10	RH	10.00	a	RTP	RH - Preparation/Treatment			
11			b	TRANS	Transport - TRUPACT			
12			c	WIPP	Disposal - Remote-Handled			
13	ID-RFO-463T	LEADED RUBBER GLOVES AND APRONS			Storage (m ³):	10.1760	5-Year (m ³):	0.0000
14	CH	92.00	a	SWEPP	Assay/Segregation			
15			b	AMWTP	Private Unit			
16			c	TRANS	Transport - TRUPACT			
17			d	WIPP	Disposal - Contact-Handled			
18	RH	8.00	a	RTP	RH - Preparation/Treatment			
19			b	TRANS	Transport - TRUPACT			
20			c	WIPP	Disposal - Remote-Handled			
21	ID-RFO-464	BENELEX AND PLEXIGLASS			Storage (m ³):	3.8160	5-Year (m ³):	0.0000
22			a	SWEPP	Assay/Segregation			
23			b	AMWTP	Private Unit			
24			c	TRANS	Transport - TRUPACT			
25			d	WIPP	Disposal - Contact-Handled			
26	ID-RFO-464T	BENELEX AND PLEXIGLASS			Storage (m ³):	6.1480	5-Year (m ³):	0.0000
27			a	SWEPP	Assay/Segregation			
28			b	AMWTP	Private Unit			
29			c	TRANS	Transport - TRUPACT			
30			d	WIPP	Disposal - Contact-Handled			
31	ID-RFO-480	NONSPECIAL SOURCE METAL			Storage (m ³):	6,688.0340	5-Year (m ³):	0.0000
32	CH	99.50	a	SWEPP	Assay/Segregation			
33			b	AMWTP	Private Unit			
34			c	TRANS	Transport - TRUPACT			
35			d	WIPP	Disposal - Contact-Handled			
36	RH	0.50	a	RTP	RH - Preparation/Treatment			
37			b	TRANS	Transport - TRUPACT			
38			c	WIPP	Disposal - Remote-Handled			
39	ID-RFO-480T	NONSPECIAL SOURCE METAL			Storage (m ³):	5,157.2780	5-Year (m ³):	0.0000
40	CH	99.68	a	SWEPP	Assay/Segregation			
41			b	AMWTP	Private Unit			
42			c	TRANS	Transport - TRUPACT			
43			d	WIPP	Disposal - Contact-Handled			
44	RH	0.32	a	RTP	RH - Preparation/Treatment			
45			b	TRANS	Transport - TRUPACT			
46			c	WIPP	Disposal - Remote-Handled			
47								

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
ID-RFO-481	LEACHED NONSPECIAL SOURCE METAL			Storage (m ³):	164.3340	5-Year (m ³):	0.0000
CH	98.76	a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
RH	1.24	a	RTP RH - Preparation/Treatment				
		b	TRANS Transport - TRUPACT				
		c	WIPP Disposal - Remote-Handled				
ID-RFO-481T	LEACHED NONSPECIAL SOURCE METAL			Storage (m ³):	431.5560	5-Year (m ³):	0.0000
CH	98.66	a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
RH	1.34	a	RTP RH - Preparation/Treatment				
		b	TRANS Transport - TRUPACT				
		c	WIPP Disposal - Remote-Handled				
ID-RFO-490	CHEMICAL WARFARE SERVICE FILTERS			Storage (m ³):	873.4460	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
ID-RFO-490T	CHEMICAL WARFARE SERVICE FILTERS			Storage (m ³):	2,511.5440	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
ID-RFO-700T	ORGANIC AND SLUDGE IMMOBILIZATION SYSTEM			Storage (m ³):	1.9080	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
ID-RFO-900	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.			Storage (m ³):	92.3720	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
ID-RFO-900T	LOW SPECIFIC ACTIVITY PLASTICS, PAPER, ETC.			Storage (m ³):	0.8480	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				
ID-RFO-950	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.			Storage (m ³):	1,064.9780	5-Year (m ³):	0.0000
		a	SWEPP Assay/Segregation				
		b	AMWTP Private Unit				
		c	TRANS Transport - TRUPACT				
		d	WIPP Disposal - Contact-Handled				

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-RFO-950T	LOW SPECIFIC ACTIVITY METAL, GLASS, ETC.				Storage (m ³):	13.9520	5-Year (m ³): 0.0000
6				a	SWEPP Assay/Segregation			
7				b	AMWTP Private Unit			
8				c	TRANS Transport - TRUPACT			
9				d	WIPP Disposal - Contact-Handled			
10	ID-RFO-970	WOOD				Storage (m ³):	91.3040	5-Year (m ³): 0.0000
11				a	SWEPP Assay/Segregation			
12				b	AMWTP Private Unit			
13				c	TRANS Transport - TRUPACT			
14				d	WIPP Disposal - Contact-Handled			
15	ID-RFO-970T	WOOD				Storage (m ³):	109.9000	5-Year (m ³): 0.0000
16				a	SWEPP Assay/Segregation			
17				b	AMWTP Private Unit			
18				c	TRANS Transport - TRUPACT			
19				d	WIPP Disposal - Contact-Handled			
20	ID-RFO-976	BLDG 776 PROCESS SLUDGE				Storage (m ³):	63.8240	5-Year (m ³): 0.0000
21				a	SWEPP Assay/Segregation			
22				b	AMWTP Private Unit			
23				c	TRANS Transport - TRUPACT			
24				d	WIPP Disposal - Contact-Handled			
25	ID-RFO-976T	BLDG 776 PROCESS SLUDGE				Storage (m ³):	1.0600	5-Year (m ³): 0.0000
26				a	SWEPP Assay/Segregation			
27				b	AMWTP Private Unit			
28				c	TRANS Transport - TRUPACT			
29				d	WIPP Disposal - Contact-Handled			
30	ID-RFO-978	LAUNDRY SLUDGE				Storage (m ³):	25.3600	5-Year (m ³): 0.0000
31				a	SWEPP Assay/Segregation			
32				b	AMWTP Private Unit			
33				c	TRANS Transport - TRUPACT			
34				d	WIPP Disposal - Contact-Handled			
35	ID-RFO-978T	LAUNDRY SLUDGE				Storage (m ³):	9.5100	5-Year (m ³): 0.0000
36				a	SWEPP Assay/Segregation			
37				b	AMWTP Private Unit			
38				c	TRANS Transport - TRUPACT			
39				d	WIPP Disposal - Contact-Handled			
40	ID-RFO-980T	FILTER SLUDGE				Storage (m ³):	0.2120	5-Year (m ³): 0.0000
41				a	SWEPP Assay/Segregation			
42				b	AMWTP Private Unit			
43				c	TRANS Transport - TRUPACT			
44				d	WIPP Disposal - Contact-Handled			
45	ID-RFO-990	DIRT				Storage (m ³):	99.6400	5-Year (m ³): 0.0000
46				a	SWEPP Assay/Segregation			
47				b	AMWTP Private Unit			
48				c	TRANS Transport - TRUPACT			
49				d	WIPP Disposal - Contact-Handled			
50								

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
ID-RFO-9999 PRE-73 DRUMS				Storage (m ³):	2,993.6520	5-Year (m ³):	0.0000
CH	95.00	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	5.00	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RFO-9999T PRE-73 DRUMS				Storage (m ³):	4,492.4920	5-Year (m ³):	0.0000
CH	95.46	a	SWEPP	Assay/Segregation			
		b	AMWTP	Private Unit			
		c	TRANS	Transport - TRUPACT			
		d	WIPP	Disposal - Contact-Handled			
RH	4.54	a	RTP	RH - Preparation/Treatment			
		b	TRANS	Transport - TRUPACT			
		c	WIPP	Disposal - Remote-Handled			
ID-RWM-255 MERCURY-CONTAMINATED SOIL				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-RWM-508 EQUIPMENT PIT DECON WASTE				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-RWM-685 HEPA FILTERS FROM DRUM VENT FACILITY				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
ID-RWM-692 NITRATE SALTS				Storage (m ³):	0.0000	5-Year (m ³):	0.4000
Non-debris	100.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			
ID-SMC-133 MISCELLANEOUS LAB WASTES				Storage (m ³):	0.2082	5-Year (m ³):	1.0000
Debris	22.00	a	CTF	Commercial Macroencapsulation			
		b	SCDF	Disposal - Contact-Handled			
Incinerable	45.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
D002 Waste	33.00	a	SCMS	Neutralization			
		b	SCMS	Stabilization			
		c	SCDF	Disposal - Contact-Handled			
ID-SMC-301 TCA STILL BOTTOMS				Storage (m ³):	0.0000	5-Year (m ³):	0.0000
		a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-SMC-303 MISCELLANEOUS PAINT WASTES				Storage (m ³):	0.2082	5-Year (m ³):	0.0000
		a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
ID-SMC-305 HEAVY METAL-CONTAMINATED WASTE OILS				Storage (m ³):	0.0000	5-Year (m ³):	1.0000
Organics	41.00	a	CTF	Commercial Thermal Treatment			
		b	SCDF	Disposal - Contact-Handled			
Non-Debris	59.00	a	CTF	Commercial Stabilization			
		b	SCDF	Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-SMC-400	RAD-CONTAMINATED LEAD				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
6				a	CTF	Commercial Macroencapsulation		
7				b	SCDF	Disposal - Contact-Handled		
8	ID-SMC-411	MIXED WASTE DEBRIS				Storage (m ³):	0.0379	5-Year (m ³): 12.0000
9			85.00	a	CTF	Commercial Macroencapsulation		
10				b	SCDF	Disposal - Contact-Handled		
11			15.00	a	CTF	Commercial Stabilization		
12				b	SCDF	Disposal - Contact-Handled		
13	ID-SMC-507	EUTECTIC SALT WITH LEAD (Pb)				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
14				a	CTF	Commercial Stabilization		
15				b	SCDF	Disposal - Contact-Handled		
16	ID-SMC-528	CADMIUM-CONTAMINATED MOP WATER				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
17				a	CTF	Commercial Stabilization		
18				b	SCDF	Disposal - Contact-Handled		
19	ID-SMC-537	MERCURY-CONTAMINATED MATERIALS				Storage (m ³):	0.2271	5-Year (m ³): 0.0000
20				a	CTF	Commercial Macroencapsulation		
21				b	SCDF	Disposal - Contact-Handled		
22	ID-SMC-691	NITRIC ACID				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
23				a	CTF	Commercial Stabilization		
24				b	SCDF	Disposal - Contact-Handled		
25	ID-SMC-696	LEGACY TCE AND CORROSIVE WATER				Storage (m ³):	0.0000	5-Year (m ³): 0.0038
26				a	CTF	Commercial Thermal Treatment		
27				b	SCDF	Disposal - Contact-Handled		
28	ID-TAN-124	HTRE-3 Hg-CONTAMINATED CONCRETE WASTE				Storage (m ³):	0.2271	5-Year (m ³): 0.0000
29				a	CTF	Commercial Mercury Treatment		
30				b	SCDF	Disposal - Contact-Handled		
31	ID-TAN-126	HTRE-3 SPILL CLEANUP MATERIAL				Storage (m ³):	0.3218	5-Year (m ³): 0.0000
32			20.00	a	CTF	Commercial Stabilization		
33				b	SCDF	Disposal - Contact-Handled		
34			80.00	a	CTF	Commercial Macroencapsulation		
35				b	SCDF	Disposal - Contact-Handled		
36	ID-TAN-161	TAN TCLP SLUDGE (TCE, PCE)				Storage (m ³):	0.0189	5-Year (m ³): 0.0000
37				a	CTF	Commercial Macroencapsulation		
38				b	SCDF	Disposal - Contact-Handled		
39	ID-TAN-162	TAN DECON SOLVENT WASTES				Storage (m ³):	1.0600	5-Year (m ³): 0.0000
40	Non-debris		50.00	a	CTF	Commercial Stabilization		
41				b	SCDF	Disposal - Contact-Handled		
42	Debris		50.00	a	CTF	Commercial Thermal Treatment		
43				b	SCDF	Disposal - Contact-Handled		
44	ID-TAN-163	TAN DECON HEAVY METAL SOLIDS AND DEBRIS				Storage (m ³):	0.3218	5-Year (m ³): 0.0000
45				a	CTF	Commercial Stabilization		
46				b	SCDF	Disposal - Contact-Handled		

INEEL Site Treatment Plan

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name				
ID-TAN-170	IET LIQUID WASTE			Storage (m ³):	0.0000	5-Year (m ³):	0.0000	
Non-combustible	25.00	a	CTF	Commercial Stabilization				
		b	SCDF	Disposal - Contact-Handled				
Combustible	75.00	a	CTF	Commercial Thermal Treatment				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-188	TURCO DECON SOLUTION (UNUSED)			Storage (m ³):	0.0000	5-Year (m ³):	0.0000	
		a	CTF	Commercial Thermal Treatment				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-200T	AMERICIUM SOURCES			Storage (m ³):	0.2120	5-Year (m ³):	0.0000	
		a	RTP	RH - Preparation/Treatment				
		b	TRANS	Transport - TRUPACT				
		c	WIPP	Disposal - Remote-Handled				
ID-TAN-209	TURCO DECON (OXIDIZER)			Storage (m ³):	0.5300	5-Year (m ³):	0.0000	
		a	CTF	Commercial Thermal Treatment				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-254	HTRE-3 TREATMENT SLUDGE			Storage (m ³):	0.8328	5-Year (m ³):	0.0000	
		a	CTF	Commercial Stabilization				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-413	LEAD-CONTAMINATED SCRAP METAL			Storage (m ³):	0.0000	5-Year (m ³):	5.5000	
		a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-502	ISV HEPA FILTERS			Storage (m ³):	0.0000	5-Year (m ³):	0.0000	
		a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-531	LEAD SHIELDING LOFT MOBILE TEST ASSEMBLY			Storage (m ³):	0.3407	5-Year (m ³):	9.7000	
		a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-534	TAN-616 LEAD SHIELDING (PLATING)			Storage (m ³):	0.0000	5-Year (m ³):	0.0500	
		a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-547	RADIOACTIVE CADMIUM SOURCES			Storage (m ³):	0.0303	5-Year (m ³):	0.0000	
		a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-548	MACROENCAPSULATED LEAD SWARF			Storage (m ³):	4.5307	5-Year (m ³):	5.5000	
		a	DD	Direct Disposal at SCDF				
ID-TAN-557	TAN-607 FLOOR SWEEPINGS & VAT RESIDUE			Storage (m ³):	0.0000	5-Year (m ³):	0.0000	
		a	CTF	Commercial Stabilization				
		b	SCDF	Disposal - Contact-Handled				
ID-TAN-559	GWTF AND PWTU WASTE			Storage (m ³):	19.1260	5-Year (m ³):	3.2000	
Combustibles	7.00	a	CTF	Commercial Thermal Treatment				
		b	SCDF	Disposal - Contact-Handled				
Debris	16.00	a	CTF	Commercial Macroencapsulation				
		b	SCDF	Disposal - Contact-Handled				
LDR Compliant	77.00	a	DD	Direct Disposal at SCDF				

INEEL Site Treatment Plan

Table 6-2. (continued).

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
5	ID-TAN-666	PCB-CONTAMINATED DEBRIS			Storage (m ³):	0.8252	5-Year (m ³):	0.0000
6			a	TRANS	Transport - LLW			
7			b	TSCA	Incineration			
8			c	TRANS	Transport - LLW			
9			d	CTF	Commercial Stabilization			
10			e	SCDF	Disposal - Contact-Handled			
11	ID-TAN-679	TAN 648 RPSSA RAINWATER			Storage (m ³):	0.0000	5-Year (m ³):	0.0000
12			a	CTF	Commercial Stabilization			
13			b	SCDF	Disposal - Contact-Handled			
14	ID-TAN-709	DRUM EVAPORATOR SOLIDS			Storage (m ³):	0.4164	5-Year (m ³):	0.0000
15			a	CTF	Commercial Macroencapsulation			
16			b	SCDF	Disposal - Contact-Handled			
17	ID-TAN-718	SAMPLING EQUIPMENT AND RESIDUE			Storage (m ³):	0.0757	5-Year (m ³):	0.5000
18			a	CTF	Commercial Stabilization			
19			b	SCDF	Disposal - Contact-Handled			
20	ID-TAN-721	SILVER ZEOLITE			Storage (m ³):	0.0189	5-Year (m ³):	0.0000
21			a	CTF	Commercial Stabilization			
22			b	SCDF	Disposal - Contact-Handled			
23	ID-TAN-723	PAINT CHIPS WITH LEAD/PCBs			Storage (m ³):	0.0757	5-Year (m ³):	0.0000
24			a	CTF	Commercial Stabilization			
25			b	SCDF	Disposal - Contact-Handled			
26	ID-TEC-111	CADMIUM-CONTAMINATED SOLIDS			Storage (m ³):	0.4353	5-Year (m ³):	0.0000
27			a	CTF	Commercial Macroencapsulation			
28			b	SCDF	Disposal - Contact-Handled			
29	ID-TEC-131	MERCURY-CONTAMINATED SOLIDS			Storage (m ³):	2.2145	5-Year (m ³):	0.0120
30	Debris	54.00	a	CTF	Commercial Macroencapsulation			
31			b	SCDF	Disposal - Contact-Handled			
32	Hg. Contaminated	46.00	a	CMT	Commercial Mercury Treatment			
33			b	SCDF	Disposal - Contact-Handled			
34	ID-TEC-151T	SOLIDIFIED FUEL SLUDGE			Storage (m ³):	0.2280	5-Year (m ³):	0.0000
35			a	RTP	RH - Preparation/Treatment			
36			b	TRANS	Transport - TRUPACT			
37			c	WIPP	Disposal - Remote-Handled			
38	ID-TEC-154	RADIOACTIVE-CONTAMINATED LEAD			Storage (m ³):	0.2082	5-Year (m ³):	0.9315
39			a	CTF	Commercial Macroencapsulation			
40			b	SCDF	Disposal - Contact-Handled			
41	ID-TEC-156	CHEM CELL RIP-OUT			Storage (m ³):	28.5300	5-Year (m ³):	0.0000
42			a	SWEPP	Assay/Segregation			
43			b	AMWTP	Private Unit			
44			c	TRANS	Transport - TRUPACT			
45			d	WIPP	Disposal - Contact-Handled			
46	ID-TEC-160	PCB-CONTAMINATED WASTE			Storage (m ³):	1.0599	5-Year (m ³):	0.6895
47			a	TRANS	Transport - LLW			
48			b	TSCA	Incineration			
49			c	TRANS	Transport - LLW			
50			d	CTF	Commercial Stabilization			
51			e	SCDF	Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-TEC-172	HEPA FILTERS				Storage (m ³):	54.9860	5-Year (m ³): 18.6600
6				a	CPP659 Segregation			
7				b	CPP659 Extraction - HEPA Filter Leach			
8				c	RWMC Disposal - Remote-Handled			
9	ID-TEC-173	SODIUM-BEARING WASTE				Storage (m ³):	3,370.0000	5-Year (m ³): 1,306.0000
10				a	SBW Treatment Facility			
11	ID-TEC-174	HIGH-LEVEL WASTE CALCINE SOLIDS				Storage (m ³):	4,386.0000	5-Year (m ³): 1,241.0000
12				a	Calcine Disposition Facility			
13				b	TRANS Transport - HLW			
14				c	NHLWR Disposal - HLW Repository			
15	ID-TEC-201	F002-CONTAMINATED SOLIDS				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
16				a	CTF Commercial Stabilization			
17				b	SCDF Disposal - Contact-Handled			
18	ID-TEC-217	SCRUB PUMP RADIOACTIVE OIL				Storage (m ³):	0.0000	5-Year (m ³): 0.0945
19				a	CTF Commercial Thermal Treatment			
20				b	SCDF Disposal - Contact-Handled			
21	ID-TEC-300	"A" CADMIUM RACKS				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
22				a	CTF Commercial Macroencapsulation			
23				b	SCDF Disposal - Contact-Handled			
24	ID-TEC-301	LIQUID ACID/MERCURY MIXED WASTE				Storage (m ³):	0.0000	5-Year (m ³): 0.2600
25				a	CTF Commercial Stabilization			
26				b	SCDF Disposal - Contact-Handled			
27	ID-TEC-302	LIQUID HIGH CHLORIDE CORROSIVE MW				Storage (m ³):	0.2498	5-Year (m ³): 5.6630
28				a	CTF Commercial Stabilization			
29				b	SCDF Disposal - Contact-Handled			
30	ID-TEC-304	CONTAMINATED DEBRIS				Storage (m ³):	901.1460	5-Year (m ³): 132.5886
31	Combustibles		0.50	a	CTF Commercial Thermal Treatment			
32				b	SCDF Disposal - Contact-Handled			
33	Non-debris		0.50	a	CTF Commercial Stabilization			
34				b	SCDF Disposal - Contact-Handled			
35	Debris		99.00	a	CTF Commercial Macroencapsulation			
36				b	SCDF Disposal - Contact-Handled			
37	ID-TEC-305	LLW APS HEPA FILTERS				Storage (m ³):	6.4053	5-Year (m ³): 40.2200
38				a	CTF Commercial Macroencapsulation			
39				b	SCDF Disposal - Contact-Handled			
40	ID-TEC-306	D006-D011 CONTAMINATED SOLIDS				Storage (m ³):	0.3027	5-Year (m ³): 4.2500
41	Non-debris		2.00	a	CTF Commercial Stabilization			
42				b	SCDF Disposal - Contact-Handled			
43	Debris		98.00	a	CTF Commercial Macroencapsulation			
44				b	SCDF Disposal - Contact-Handled			
45	ID-TEC-307	CONTAMINATED LABORATORY RESIDUE				Storage (m ³):	0.8706	5-Year (m ³): 0.0945
46	Debris		41.00	a	CTF Commercial Macroencapsulation			
47				b	SCDF Disposal - Contact-Handled			
48	Non-Debris		59.00	a	CTF Commercial Stabilization			
49				b	SCDF Disposal - Contact-Handled			
50	ID-TEC-308	LET&D HEPA FILTERS				Storage (m ³):	0.0000	5-Year (m ³): 4.5000
51				a	CTF Commercial Macroencapsulation			
52				b	SCDF Disposal - Contact-Handled			

INEEL Site Treatment Plan

1	Table 6-2. (continued).							
2	Media Type		Volume %	Step	Facility		Unit Name	
3	(if more than one)				Abbr.			
5	ID-TEC-504	NON-DEBRIS SOLIDS				Storage (m ³):	11.6524	5-Year (m ³): 5.9160
6				a	CTF	Commercial Stabilization		
7				b	SCDF	Disposal - Contact-Handled		
8	ID-TEC-510	DEBRIS TREATMENT RESIDUE - LISTED				Storage (m ³):	0.0000	5-Year (m ³): 5.0000
9				a	CTF	Commercial Stabilization		
10				b	SCDF	Disposal - Contact-Handled		
11	ID-TEC-511	SLUDGE - LISTED				Storage (m ³):	0.0000	5-Year (m ³): 0.0000
12				a	RTP	RH - Preparation/Treatment		
13				b	SCDF	Disposal - Remote-Handled		
14	ID-TEC-527	CONTAMINATED SOIL - LISTED				Storage (m ³):	0.2461	5-Year (m ³): 0.7075
15				a	CTF	Commercial Stabilization		
16				b	SCDF	Disposal - Contact-Handled		
17	ID-TEC-530	D006-D011 CONTAMINATED NON-DEBRIS SOLIDS				Storage (m ³):	0.3216	5-Year (m ³): 0.0000
18				a	CTF	Commercial Stabilization		
19				b	SCDF	Disposal - Contact-Handled		
20	ID-TEC-552	RADIOACTIVE LEAD WITH LISTED CODES				Storage (m ³):	0.6246	5-Year (m ³): 90.8316
21				a	CTF	Commercial Macroencapsulation		
22				b	SCDF	Disposal - Contact-Handled		
23	ID-TEC-670T	MTRU LABORATORY ANALYTICAL WASTE				Storage (m ³):	4.8642	5-Year (m ³): 32.5000
24				a	AMWTP	Private Unit		
25				b	TRANS	Transport - TRUPACT		
26				c	WIPP	Disposal - Contact-Handled		
27	ID-TEC-698	SOIL, WOOD, CONCRETE, PPE				Storage (m ³):	149.2644	5-Year (m ³): 270.0000
28				a	CPP 659	Debris Treatment		
29				b	CTF	Commercial Macroencapsulation		
30				c	SCDF	Disposal - Contact-Handled		
31	ID-TEC-699T	MIXED TRU WASTE FROM NWCF AND CSSF				Storage (m ³):	3.1916	5-Year (m ³): 2.8000
32				a	AMWTP	Private Unit		
33				b	TRANS	Transport - TRUPACT		
34				c	WIPP	Disposal - Contact-Handled		
35	ID-TEC-708	NWCF HEPA FILTER SAMPLE RESIDUES				Storage (m ³):	0.0000	5-Year (m ³): 0.0945
36				a	CTF	Commercial Stabilization		
37				b	SCDF	Disposal - Contact-Handled		
38	ID-TEC-713	TURCO DESCALER @ NWCF				Storage (m ³):	0.2082	5-Year (m ³): 0.0000
39				a	CTF	Commercial Stabilization		
40				b	SCDF	Disposal - Contact-Handled		
41	ID-TEC-717	SAMPLE RESIDUE FROM CERAMIC SAMPLING				Storage (m ³):	0.0492	5-Year (m ³): 0.0000
42				a	CTF	Commercial Thermal Treatment		
43				b	SCDF	Disposal - Contact-Handled		
44	ID-TEC-720	FDP HEPA FILTERS				Storage (m ³):	6.3917	5-Year (m ³): 5.0000
45				a	CPP659	Segregation		
46				b	CPP659	Extraction – HEPA Filter Leach		
47				c	RWMC	Disposal – Contact Handled		
48	ID-TEC-721	VOG HEPA FILTERS				Storage (m ³):	7.4587	5-Year (m ³): 5.0000
49				a	CPP659	Segregation		
50				b	CPP659	Extraction – HEPA Filter Leach		
51				c	RWMC	Disposal – Contact Handled		
52								

INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
5	ID-TRA-127	TRA SCINTILLATION COCKTAILS (ALPHA <10)			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
6			a	CTF	Commercial Thermal Treatment		
7			b	SCDF	Disposal - Contact-Handled		
8	ID-TRA-128	LABORATORY EQUIPMENT AND DEBRIS			Storage (m ³):	0.0492	5-Year (m ³): 3.7850
9	Debris	13.00	a	CTF	Commercial Macroencapsulation		
10			b	SCDF	Disposal - Contact-Handled		
11	Non-debris	87.00	a	CTF	Commercial Stabilization		
12			b	SCDF	Disposal - Contact-Handled		
13	ID-TRA-157	TRA WARM WASTE POND SAMPLES			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
14			a	CTF	Commercial Stabilization		
15			b	SCDF	Disposal - Contact-Handled		
16	ID-TRA-253	CADMIUM FUEL GRID			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
17			a	CTF	Commercial Macroencapsulation		
18			b	SCDF	Disposal - Contact-Handled		
19	ID-TRA-269	ELECTRONIC BOARD & MISC. MACHINERY PARTS			Storage (m ³):	0.0379	5-Year (m ³): 0.7140
20			a	CTF	Commercial Macroencapsulation		
21			b	SCDF	Disposal - Contact-Handled		
22	ID-TRA-281	ETR NONCOMPACTIBLE LEAD			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
23			a	CTF	Commercial Macroencapsulation		
24			b	SCDF	Disposal - Contact-Handled		
25	ID-TRA-282	MTR D&D NONCOMPACTIBLE LEAD			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
26			a	CTF	Commercial Macroencapsulation		
27			b	SCDF	Disposal - Contact-Handled		
28	ID-TRA-291T	TRU HEAVY METAL SLUDGE			Storage (m ³):	2.0820	5-Year (m ³): 0.0000
29			a	RTP	RH - Preparation/Treatment		
30			b	TRANS	Transport - TRUPACT		
31			c	WIPP	Disposal - Remote-Handled		
32	ID-TRA-294	SOLVENT-CONTAMINATED RAGS			Storage (m ³):	0.0946	5-Year (m ³): 0.0000
33			a	CTF	Commercial Thermal Treatment		
34			b	SCDF	Disposal - Contact-Handled		
35	ID-TRA-525	SOLVENT EXTRACTANTS			Storage (m ³):	0.0000	5-Year (m ³): 0.1000
36			a	CTF	Commercial Thermal Treatment		
37			b	SCDF	Disposal - Contact-Handled		
38	ID-TRA-526	RADIOACTIVE METALS (Cr, Cd, Pb, Ba, etc.)			Storage (m ³):	0.0757	5-Year (m ³): 0.0000
39			a	CTF	Commercial Stabilization		
40			b	SCDF	Disposal - Contact-Handled		
41	ID-TRA-667	PCB ACID DIGESTION RESIDUE			Storage (m ³):	0.0757	5-Year (m ³): 0.0000
42			a	TRANS	Transport - LLW		
43			b	TSCA	Incineration		
44			c	TRANS	Transport - LLW		
45			d	CTF	Commercial Stabilization		
46			e	SCDF	Disposal - Contact-Handled		
47	ID-TRA-693	LEAD-CONTAMINATED PAINT CHIPS			Storage (m ³):	0.0189	5-Year (m ³): 1.0000
48			a	CTF	Commercial Stabilization		
49			b	SCDF	Disposal - Contact-Handled		

INEEL Site Treatment Plan

	Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name			
1	Table 6-2. (continued).							
2								
3								
4								
5	ID-TRA-704	ARMF AND CFRMF COMPONENTS AND SHIELDING			Storage (m ³):	0.0000	5-Year (m ³):	1.2500
6			a	CTF	Commercial Macroencapsulation			
7			b	SCDF	Disposal - Contact-Handled			
8	ID-TRA-707	NITRIC ACID FROM TMI FUEL FINES SAMPLES			Storage (m ³):	0.2082	5-Year (m ³):	0.0000
9			a	TRANS	Transport - LLW			
10			b	SCMS	Neutralization			
11			c	SCMS	Stabilization			
12			d	RWMC	Disposal - Contact-Handled			
13	NR-NRF-117	CADMIUM SHEETS			Storage (m ³):	0.0000	5-Year (m ³):	0.0002
14			a	CTF	Commercial Macroencapsulation			
15			b	SCDF	Disposal - Contact-Handled			
16	NR-NRF-142	LEAD-CONTAMINATED DEBRIS			Storage (m ³):	1.2681	5-Year (m ³):	5.1810
17			a	CTF	Commercial Macroencapsulation			
18			b	SCDF	Disposal - Contact-Handled			
19	NR-NRF-143	RADIOACTIVE-CONTAMINATED LEAD (NRF)			Storage (m ³):	0.7760	5-Year (m ³):	8.4948
20			a	CTF	Commercial Macroencapsulation			
21			b	SCDF	Disposal - Contact-Handled			
22	NR-NRF-190	LEAD FILINGS			Storage (m ³):	0.0000	5-Year (m ³):	0.0000
23			a	CTF	Commercial Stabilization			
24			b	SCDF	Disposal - Contact-Handled			
25	NR-NRF-514	PAINT CHIPS			Storage (m ³):	1.3249	5-Year (m ³):	0.3028
26		99.00	a	CTF	Commercial Macroencapsulation			
27			b	SCDF	Disposal - Contact-Handled			
28		1.00	a	CTF	Commercial Stabilization			
29			b	SCDF	Disposal - Contact-Handled			
30	NR-NRF-515	LIQUID MERCURY			Storage (m ³):	0.0000	5-Year (m ³):	0.0000
31			a	AMWTP	Private Unit			
32			b	SCDF	Disposal - Contact-Handled			
33	NR-NRF-517	OIL WITH HEAVY METALS			Storage (m ³):	0.0000	5-Year (m ³):	0.8320
34			a	CTF	Commercial Stabilization			
35			b	SCDF	Disposal - Contact-Handled			
36	NR-NRF-518	WATER WITH HEAVY METALS			Storage (m ³):	0.0000	5-Year (m ³):	1.8900
37			a	CTF	Commercial Stabilization			
38			b	SCDF	Disposal - Contact-Handled			
39	NR-NRF-520	BRASS AND BRONZE			Storage (m ³):	0.0000	5-Year (m ³):	1.5000
40			a	CTF	Commercial Macroencapsulation			
41			b	SCDF	Disposal - Contact-Handled			
42								

INEEL Site Treatment Plan

1	Table 6-2. (continued).		Facility		Unit Name		
2	Media Type	Volume %	Step	Abbr.			
3	(if more than one)						
4							
5	NR-NRF-665	PAINT CHIPS W/ PCB AND RCRA CONSTITUENTS			Storage (m ³):	3.2782	5-Year (m ³): 26.7000
6			a	TRANS	Transport - LLW		
7			b	TSCA	Incineration		
8			c	TRANS	Transport - LLW		
9			d	CTF	Commercial Stabilization		
10			e	SCDF	Disposal - Contact-Handled		
11	NR-NRF-673	HEAVY METAL DEBRIS			Storage (m ³):	3.6113	5-Year (m ³): 30.0000
12			a	CTF	Commercial Macroencapsulation		
13			b	SCDF	Disposal - Contact-Handled		
14	NR-NRF-682	MERCURY LIGHT BULBS			Storage (m ³):	0.0000	5-Year (m ³): 2.5000
15			a	CTF	Commercial Macroencapsulation		
16			b	SCDF	Disposal - Contact-Handled		
17	NR-NRF-703	CORROSIVE LIQUIDS WITH HEAVY METALS			Storage (m ³):	0.0000	5-Year (m ³): 3.0200
18			a	TRANS	Transport - LLW		
19			b	SCMS	Neutralization		
20			c	SCMS	Stabilization		
21			d	RWMC	Disposal - Contact-Handled		
22	NR-NRF-706	RH PARTICULATES WITH HEAVY METALS			Storage (m ³):	0.8517	5-Year (m ³): 0.5000
23			a	CTF	Commercial Stabilization		
24			b	SCDF	Disposal - Contact-Handled		
25	NR-NRF-720	CH MLLW PARTICLES CONTAINING HEAVY METAL			Storage (m ³):	0.0000	5-Year (m ³): 0.0000
26			a	CTF	Commercial Macroencapsulation		
27			b	SCDF	Disposal - Contact-Handled		
28	Off-Site mixed waste treatment plans						
29	CN-W003	LEAD AND/OR CHROMIUM-BASED PAINT CHIPS			Storage (m ³):	0.2082	5-Year (m ³): 0.0000
30			a	CTF	Commercial Stabilization		
31			b	SCDF	Disposal - Contact-Handled		
32	CN-W005	Cd-PLATED METALS			Storage (m ³):	0.1136	5-Year (m ³): 0.0000
33			a	TRANS	Transport - LLW		
34			b	WROC	Sizing		
35			c	CTF	Commercial Stabilization		
36			d	SCDF	Disposal - Contact-Handled		
37	CN-W006	BRASS & BRONZE			Storage (m ³):	0.4921	5-Year (m ³): 0.0000
38			a	CTF	Commercial Macroencapsulation		
39			b	SCDF	Disposal - Contact-Handled		
40	KW-W014	PCB-CONTAMINATED WASTE			Storage (m ³):	1.9306	5-Year (m ³): 0.0000
41			a	TRANS	Transport - LLW		
42			b	AMWTP	Private Unit		
43			c	SCDF	Disposal - Contact-Handled		
44	MI-W002	SOLIDIFIED SOLUTION WITH HEAVY METALS			Storage (m ³):	1.2908	5-Year (m ³): 0.0000
45			a	CTF	Commercial Stabilization		
46			b	SCDF	Disposal - Contact-Handled		
47							
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INEEL Site Treatment Plan

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Table 6-2. (continued).

Media Type (if more than one)	Volume %	Step	Facility Abbr.	Unit Name					
MI-W003			PAINT CHIPS W/HEAVY METALS		Storage (m ³):	0.2082	5-Year (m ³): 0.0000		
				a	CTF	Commercial Stabilization			
			b	SCDF	Disposal - Contact-Handled				
MI-W004			EQUIPMENT CONTAINING THALLIUM		Storage (m ³):	2.7184	5-Year (m ³): 0.0000		
				a	CTF	Commercial Macroencapsulation			
			b	SCDF	Disposal - Contact-Handled				
MI-W010			BATTERIES AND FILM PACKS WITH MERCURY		Storage (m ³):	0.2082	5-Year (m ³): 0.0000		
				a	CTF	Commercial Macroencapsulation			
			b	SCDF	Disposal - Contact-Handled				
MI-W011			MATERIALS CONTAINING PCBs		Storage (m ³):	0.0189	5-Year (m ³): 0.0000		
				a	DD	Direct Disposal at SCDF			
RP-W001			NE FAST REACTOR PHYSICS SODIUM		Storage (m ³):	5.4900	5-Year (m ³): 0.0000		
				a	TRANS	Transport - LLW			
				b	SCMS	Open/Melt/Drain			
				c	SPF	Water Reaction (Na to NaOH)			
			d	SCDF	Disposal - Contact-Handled				